AGENDA
VILLAGE COUNCIL MEETING
VILLAGE HALL COUNCIL CHAMBERS
226 CYPRESS LANE ■ PALM SPRINGS, FL 33461
APRIL 9, 2026
6:30 PM

COUNCIL

□ Mayor Bev Smith
□ Vice Mayor Kim Schmitz
□ Mayor Pro Tem Gary Ready
□ Council Member Johnnie Tieche
□ Council Member Patti Waller

ADMINISTRATION

□ Village Manager Michael Bornstein
□ Village Attorney Christy Goddeau
□ Village Clerk Kimberly Wynn

If an individual wishes to challenge any decision made by the Council regarding any matter under consideration, they must have a copy of the proceedings. To do so, they may need to ensure that a complete and accurate record of the proceedings is available. This recording should include all testimonies and evidence that will form the basis of the appeal.

CALL TO ORDER

ROLL CALL

1. **Resolution No. 2026-11 Reorganization of the Village Council (Designating a New Vice Mayor & Mayor Pro-Tem):** Motion for the approval of Resolution No. 2026-11 to appoint a Vice-Mayor and Mayor Pro Tem to serve a one (1) term until March 2027 (or immediately following the completion of the election canvassing process when required).
   Staff: Kimberly Wynn, Village Clerk

Motion	Second	Vote

INVOCATION

PLEDGE OF ALLEGIANCE

ADDITIONS, DELETIONS OR MODIFICATIONS, AND APPROVAL OF AGENDA

Motion	Second	Vote

CONSENT AGENDA
(Public Comment on Consent Agenda Items is permissible prior to voting)

2. **Approve March 12, 2026, Village Council Regular Meeting Minutes:** Approve the March 12, 2026, Village Council Regular Meeting Minutes.
   Staff: Kimberly Wynn, Village Clerk

3. **Approve Reappointment to the Construction Board of Adjustment and Appeals:** Approve the reappointment of Mr. Larry Cellon and Mr. Timothy Dornblaser to the Construction Board of Adjustment and Appeals as Regular Members to serve a three-year term that expires May 14, 2029.
   Staff: Kimberly Wynn, Village Clerk

4. **Approve Reappointment to the Planning & Zoning Board:** Approve the reappointment of Peter Braun to the Planning and Zoning Advisory Board to serve a three-year term that expires May 14, 2029.
   Staff: Kimberly Wynn, Village Clerk

5. **Task Order No. 05 with RMJ Contractors for the Alemeda Drive Sidewalk Replacement Project:** Approve Task Order No. 05 to RMJ Contractors, in an amount not to exceed $195,650, for the Alemeda Drive Sidewalk Replacement Project to improve pedestrian and bicycle safety consistent with the Village's Vision Zero Action Plan and Mobility Plan.
   Staff: Felipe Lofaso, Public Works Director

6. **Water Collection and Control Products for Community Infrastructure Contract — Utilizing Cooperative Purchasing — Utilities Department (FY 2026 Budget Funded - Water & Sewer Enterprise Fund):** Approval of a piggyback agreement with Core & Main, LP., utilizing the Sourcewell cooperative purchasing contract (RFP No. 040825) for water collection and control products, in accordance with Section 58-7 of the Purchasing Code, for a term through October 2, 2029, with three (3) one-year renewal options, subject to annual budget appropriations.
   Staff: Jimmie Johnson, Utilities Director

7. **Work Authorization No. CD-U05 - Surficial Well #19 Rehabilitation (Task Order No. 391) — Utilities Department (FY 2026 Budget Funded - Water & Sewer Enterprise Fund) — Centerline Drilling, Inc.:** Motion to approve Work Authorization No. CD-U05 with Centerline Drilling to rehabilitate Surficial Well No.

19 for $68,333.44 to improve water treatment plant flow, pressure, reliability, and meet regulatory requirements. Funding to support purchases under this proposed agreement is available within the FY 2026 Budget — Water & Sewer Enterprise Fund.

Staff: Jimmie Johnson, Utilities Director

8. **Authorize Emergency Lift Station Repair — LS38 Waterview Lift Station - Utilities (FY 2026 Budget Funded - Water & Sewer Enterprise Fund):** Motion to approve an emergency repair on LS38 (Waterview Lift Station) including piping, wet well coating, and labor utilizing the current piggyback agreement with Integrated Solutions from Indian River County for $69,792.50. Funding to support the emergency repair is available within the FY 2026 Budget-Water & Sewer Enterprise Fund.

   Staff: Jimmie Johnson, Utilities Director

9. **Authorize Emergency Automatic Transfer Switch Repair — R.L. Pratt Water Treatment Plant (FY 2026 Budget Funded - Water & Sewer Enterprise Fund):** Motion to Approve an emergency repair to the automatic transfer switch at the R.L. Pratt Water Treatment Plant with Wave Electrical LLC for $98,750.00. Funding to support the emergency repair is available within the FY 2026 Budget - Water & Sewer Enterprise Fund.

   Staff: Jimmie Johnson, Utilities Director

10. **Approve Change Order No. 1 – Contract Time Extension and Final Reconciliation – Main Water Treatment Plant and R.L. Pratt Water Treatment Plant Ammonia Feed System Improvements (Task Order #321 & Task Order No. 322) – Florida Design Drilling, LLC:** Approval of Change Order #1 with Florida Design Drilling, LLC for the Main and R.L. Pratt Water Treatment Plant Ammonia Feed System Improvements Project (Task Orders No. 321 & No. 322), including a 167-day contract time extension and a contract price reduction of $117,540.07 for final project reconciliation.

    Staff: Jimmie Johnson, Utilities Director

11. **Authorize Temporary Portable Office Rental - Cooperative Purchasing - Utilities Department (FY2026 Budget Funded - Water & Sewer Enterprise Fund) - Omnia Partners - Wilscot:** Approval to authorize the rental of a 24x60 portable office trailer for Utilities field operations during construction of the Utilities Operations Building, for a term not to exceed eighteen (18) months, utilizing the Omnia Partners cooperative purchasing contract with Wilscot in the amount of $54,074.80.

    Staff: Jimmie Johnson, Utilities Director

12. **Work Authorization No. CH-U04 — Initial Feasibility Study for PFAS Reduction — Utilities Department (FY 2026 Budget Funded - Water & Sewer Enterprise Fund) — CHA Consulting, Inc.:** Approval of Work Authorization No.

CH-U04 with CHA Consulting, Inc., in an amount not to exceed $81,007.40, for professional engineering services to conduct a per-and polyfluoroalkyl substances (PFAS) treatment feasibility study in response to upcoming regulatory requirements. Funding to support the study is available within the FY 2026 Budget — Water & Sewer Enterprise Fund.
Staff: Jimmie Johnson, Utilities Director

13. **Use of Police Forfeiture Funds:** Request for approval of additional funding from the Police Forfeiture Fund in the amount of approximately $13,000 to complete the purchase of an Alternate Light Source for the crime lab, due to a change in vendor and increased cost, in compliance with Village procurement policy and Florida Statute 932.7055.
Staff: Peter Buhr, Assistant Police Chief

14. **Proclamation: Recognizing Arbor Day - April 24, 2026**
Staff:

15. **Proclamation: Recognizing Municipal Clerks Week Proclamation Week - May 3-9, 2026.**
Staff: Kimberly Wynn, Village Clerk

16. **Proclamation: Recognizing National Library Week - April 19-25, 2026.**
Staff: Lauren Bennett, Assistant Parks & Recreation Director

17. **Proclamation: Recognizing National Public Safety Telecommunicators Week - April 12-18, 2026.**
Staff: Peter Buhr, Assistant Police Chief

End of Consent Agenda....

Motion	Second	Vote

PRESENTATIONS

18. **Palm Beach County Municipal Vulnerability Assessment Final Presentation**
Staff: Felipe Lofaso, Public Works Director

19. **Police Department E-Bike Initiative**
Staff: Peter Buhr, Assistant Police Chief

REGULAR AGENDA

20. **Appointment of Voting Delegate(s) to the Palm Beach County League of Cities:** Motion to Appoint one voting delegate and alternatives to the Palm Beach

County League of Cities to serve a one term as a representative of the Village of Palm Spring.

Staff: Kimberly Wynn, Village Clerk

Motion	Second	Vote

PUBLIC COMMENT (Three-minute limit)

PUBLIC HEARINGS

21. **Proposed Resolution No. 2026-08 — Hours of Operation Variance (PSV26-07) — China Star Restaurant — 4064 Forest Hill Boulevard, Suite 7:** Motion to approve Resolution No. 2026-08 for the application submitted by Benjamin Sers, ("Agent"), for China Star Restaurant request a variance (PSV 26-07) to allow a three (3) hour deviation from Section 34-891(1) of the Village Code of Ordinances to permit China Star Restaurant to operate until 2:00 am, for the property at 4064 Forest Hill Boulevard Suite #7. ***(CONTINUED FROM THE MARCH 12, 2026, VILLAGE COUNCIL MEETING)***

    Staff: Iramis Cabrera, PZB Director

Motion	Second	Vote

22. **Proposed Resolution No. 2026-10 - Hours of Operation Variance (PSV26-08) — La Cabana Latin Grill — 2677 Forest Hill Boulevard, Unit 117-118:** Approve Resolution No. 2026-10 a request submitted by Francisco Rosa, owner of La Cabana Latin Grill, for variance relief (PSV26-08) to extend hours of operation from 11:00 p.m. to 2:00 a.m., Thursday through Sunday.

    Staff: Iramis Cabrera, PZB Director

Motion	Second	Vote

ACTIONS AND REPORTS

VILLAGE MANAGER COMMENTS

VILLAGE COUNCIL COMMENTS

ADJOURNMENT

NEXT MEETING
THURSDAY, MAY 14, 2026, AT 6:30 P.M.
(IMMEDIATELY FOLLOWING THE CRA MEETING)

Village of Palm Springs

Title VI/Nondiscrimination Policy

I. Policy Statement:

The Village of Palm Springs values diversity and welcomes input from all interested parties, regardless of cultural identity, background, or income level. Moreover, the Village believes the best programs and services result from careful consideration of the needs of all its communities and when those communities are involved in the decision-making process. The Village does not tolerate discrimination in any of its programs, services, or activities. Pursuant to Title VI of the Civil Rights Act of 1964 and other federal and state authorities, the Village will not exclude from participation in, deny the benefits of, or subject to discrimination anyone on the grounds of race, color, national origin, sex, age, disability, religion, or family status.

II. Persons with Disabilities:

Section 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990 (ADA) and related federal and state laws and regulations forbid discrimination against those who have disabilities. These laws require federal-aid recipients and other government entities to take affirmative steps to reasonably accommodate those with disabilities and ensure that their needs are equitably represented.

The Village will make every effort to ensure that its facilities, programs, services, and activities are accessible to those with disabilities. The Village will also make every effort to ensure that its advisory committees, public involvement activities and all other programs, services and activities include representation by communities with disabilities and disability service groups.

The Village encourages the public to report any facility, program, service, or activity that appears inaccessible to those who are disabled. Also, the Village will provide reasonable accommodation to individuals with disabilities who wish to participate in public involvement events or who require special assistance to access facilities, programs, services, or activities. Because providing reasonable accommodation may require outside assistance, the Village asks that requests be made at least three (3) business days prior to the need for accommodation. Questions, concerns, comments, or requests for accommodation should be made to the Village ADA Officer:

Name: Ashley Saingilus, Human Resources Director
Address: 226 Cypress Lane, Palm Springs, FL 33461
Email: asaingilus@vpsfl.org
Phone: (561) 584-8200 Ext. 8421

III. Complaint Procedures:

The Village has established a discrimination complaint procedure and will take prompt and reasonable action to investigate and eliminate discrimination when found. Any person who believes that he or she has been subjected to discrimination based upon race, color, national origin, sex, religion, age, disability or family status in any Village program, service or activity may file a complaint with the Village Title VI/Nondiscrimination Coordinator:

Name: Janette Piedra, Human Resources Manager
Address: 226 Cypress Lane, Palm Springs, FL 33461
Email: jpiedra@vpsfl.org
Phone: (561) 584-8200 Ext. 8422

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Village Clerk

ITEM #1: Resolution No. 2026-11 Reorganization of the Village Council (Designating a New Vice Mayor & Mayor Pro-Tem)

SUMMARY: The Village Charter provides that the Village Council and Mayor serve a four (4) year term and that all elections are held during an odd-numbered year.

Although the Village did not have a Municipal Election in 2025, Section 3.05(a) of the Village Charter requires the nomination and election by Council action of a Vice-Mayor and Mayor Pro-Tem from among its members at the first Regular Council meeting after the General Election.

The new Vice-Mayor and Mayor Pro-Tem shall serve a one (1) year term until March 2027 (or immediately following the completion of the election canvassing process when required).

FISCAL IMPACT:
The reorganization of the Village Council does not have a fiscal impact to the Village (Designating a New Vice-Mayor & Mayor Pro-Tem)

ATTACHMENTS:
1. Proposed Resolution No. 2026-11 Council Reorganization

RESOLUTION NO. 2026-11

A RESOLUTION OF THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, DESIGNATING A VICE MAYOR AND MAYOR PRO TEM FOR THE ENSUING YEAR 2026-2027, AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Section 3.05(a) of the Charter of the Village of Palm Springs requires the Mayor and Council to elect from among its members a Vice Mayor and Mayor Pro Tem; and

WHEREAS, the same section requires this election of a Vice Mayor and Mayor Pro Tem to be done annually at the first Regular Council Meeting after the General Election.

NOW, THEREFORE, BE RESOLVED BY THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA:

Section 1. _____ is hereby elected Vice Mayor and_____ is hereby elected Mayor Pro Tem of the Village of Palm Springs, Florida; and they shall forthwith enter upon and assume the duties of said respective offices for the ensuing year.

Section 2. This Resolution shall become effective immediately upon adoption.

Council Member _____ offered the foregoing Resolution. Council Member _____ seconded the motion, and upon being put to a vote, the vote was as follows:

	Aye	Nay	Absent
BEV SMITH, MAYOR	☐	☐	☐
GARY READY, _____	☐	☐	☐
JOHNNIE TIECHE, _____	☐	☐	☐
PATTI WALLER, _____	☐	☐	☐
KIM SCHMITZ, _____	☐	☐	☐

The Mayor thereupon declared the Resolution duly passed and adopted this 9h day of April 2025.

VILLAGE OF PALM SPRINGS, FLORIDA

BY: _____
BEV SMITH, MAYOR

ATTEST:

BY: _____
KIMBERLY M. WYNN, VILLAGE CLERK

REVIEWED FOR FORM AND LEGAL SUFFICIENCY

BY: _____
CHRISTY GODDEAU, VILLAGE ATTORNEY

VILLAGE COUNCIL MEETING MINUTES,
VILLAGE HALL - COUNCIL CHAMBERS
226 CYPRESS LANE VILLAGE OF PALM SPRINGS, FLORIDA
MARCH 12, 2026, AT 6:30 PM

CALL TO ORDER

Mayor Bev Smith called the Village Council Regular meeting to order at 6:30 PM

ROLL CALL

Present: Mayor Bev Smith, Vice Mayor Kim Schmitz, Mayor Pro Tem Gary Ready, Council Member Johnnie Tieche, and Council Member Patti Waller.

Absent: None

Also Present: Village Manager Michael Bornstein, Village Attorney Glen Torcivia, Village Clerk Kimberly M. Wynn, Assistant Village Manager Kim Glas-Castro, Police Chief Ronaldo Silva, as Sergeant-In-Arms, Assistant Police Chief Peter Buhr, Planning, Zoning, and Building Director Iramis Cabrera, Assistant Utilities Director Paul Ward, Public Works Director Felipe Lofaso, Assistant Public Works Director Timothy Crespo, Risk Manager Sylvia Ward, and Finance Director Mara Frederikson.

INVOCATION

Village Manager Bornstein led the Invocation.

PLEDGE OF ALLEGIANCE

The Village Council led the Pledge of Allegiance

ADDITIONS, DELETIONS OR MODIFICATIONS, AND APPROVAL OF AGENDA

The staff requested Items 14, Recognizing Let's Move Palm Beach County Month Proclamation, and Item 18, Recognizing the Irish American Heritage Month Proclamation, be moved to the Consent Agenda. The applicant requested that Item #19, Proposed Resolution No. 2026-08 — Hours of Operation Variance (PSV26-07) — China Star Restaurant — 4064 Forest Hill Boulevard, Suite #7postponed to the April 9, 2026, Village Council Meeting.

Council Member Waller moved to approve the amended agenda as presented and Mayor Pro Tem Ready seconded. The motion passed unanimously.

CONSENT AGENDA

1. **Approve February 12, 2026, Village Council Regular Meeting Minutes:**
   Approve February 12, 2026, Village Council Meeting Minutes.

Staff: Kimberly Wynn, Village Clerk

2. **Reappointment to the Community Redevelopment Association Board (CRA): Motion to reappoint Mrs. Marta Padron to the CRA Board to represent the Lake Worth Corridor for a four (4) year term that expires November 21, 2029.**
Staff: Kimberly Wynn, Village Clerk

SUMMARY: Currently, there is a vacancy on the Community Redevelopment Board for a representative in the Lake Worth Beach Corridor area due to the expiration of Mrs. Marta Padron's term as of November 21, 2025. The CRA Board includes five Village Council members and two community members, one from each district. Board members must either live or do business within the CRA boundaries.

Mrs. Padron has expressed an interest in continuing to serve on the Board and is an asset to this Board as a Member. If appointed, she would serve a four (4) year term effective as of November 21, 2025, that ends November 20, 2029.

Fiscal Impact: There is no fiscal impact to the Village.

3. **Appointments to the Library Advisory Board: Motion to appoint Ms. Maria Izzo for the remainder of a term ending May 14, 2026. Pursuant to Resolution No. 2020-08, the appointee will serve the remainder of that term and will then be eligible to serve an additional full three (3) year term. If appointed, the term would expire on May 14, 2029. Ms. Leanna Knight is recommended for appointment for the second vacancy to fill an unexpired term ending May 14, 2027.**
Staff: Kimberly Wynn, Village Clerk

SUMMARY: There are currently two (2) vacancies on the Library Advisory Board. Ms. Maria Izzo and Ms. Leanne Knight have expressed interest in serving on the Board. Ms. Maria Izzo is recommended for appointment for the remainder of the term ending May 14, 2026. Pursuant to Resolution No. 2020-08, the appointee will serve the remainder of that term and will then be eligible to serve an additional full three (3) year term. If appointed, the term would expire on May 14, 2029.

Ms. Leanna Knight is recommended for appointment for the second vacancy to fill an unexpired term ending May 14, 2027.

If the appointments are approved, there will be no remaining vacancies on the Library Advisory Board.

Fiscal Impact: There is no fiscal impact on the Village.

4. **Reassignment of Junior and Senior Alternates on the Planning and Zoning Advisory Board: Motion to approve reassigning Ms. Brenda Browning as Junior Alternate and Mr. Brian Ruscher to Senior Alternate on the Planning and Zoning Advisory Board. The Board will remain a full Board with this adjustment if approved by the Village Council.**
   Staff: Kimberly Wynn, Village Clerk

   SUMMARY: It has been requested by the Senior Alternate member, Ms. Brenda Browning, of the Planning and Zoning Advisory Board, to become the Junior Alternate member. Mr. Brian Ruscher, currently the Junior Alternate member, has agreed to the change, subject to approval by the Village Council.

   The Planning and Zoning Advisory Board will remain composed of five (5) regular members and two (2) alternate members.

   Fiscal Impact: There is no fiscal impact to the Village.

5. **Resolution No. 2026-09 Amendment to the FY 2026 Fee Schedule: Motion to approve Resolution No. 2026-09 for an amendment to the Fee Schedule for FY 2026 to correct minor typographical and formatting errors and to incorporate the Utilities Department Fee Schedule.**
   Staff: Kimberly Wynn, Village Clerk

   SUMMARY: The Staff requests approval to amend the Village Fee Schedule to correct minor typographical and formatting errors and to incorporate the Utilities Department Fee Schedule into the consolidated document. These updates are administrative in nature and do not create new fees but formally adopt existing utilities rates.

   Fiscal Impact: The additional revenue received is expected to offset operating expenses and promote a clean and safe community.

6. **Approval of Employee Medical, Dental & Other Benefits (FY 2026) Budget Funded): Motion for the approval of the staff's recommendation to remain with Cigna Health Insurance for medical benefits and other insurance benefits. Funding is available from the FY 2026 Budget.**
   Staff: Ashley Saingilus, Human Resources Director

   SUMMARY: Recently, the RSC Insurance Brokerage, INC (d/b/a The Gehring Group), the Village's contracted benefits broker, went out to BID for medical benefits.

   Staff is recommending that the Village remain with Cigna for the third year in a row with an increase of 13.9% for both premier and base medical plans. The increase allows the medical plan to remain the same with no changes in plan features. There will be no increase in employee costs. The increase is due to both a direct and indirect response to the insurance market as well as high

claim amounts incurred.

If approved, the Village would stay with Cigna beginning April 1, 2026, and ending March 31, 2027, for medical benefits. Our employees will continue to be provided with a high level of insurance benefits.

Fiscal Impact: The proposed cost/rates for employee benefit premiums are included within the FY 2026 Budget. Funding will be proposed within the FY 2027 Budget to be considered by the Village Council during the upcoming budget process. The Village will not expend more than the amount in the approved Budget as it may be adopted / amended each year for these goods and services over the term of this contract.

7. **Agent of Record–Employee Benefits Broker Services Agreement – Piggyback – RSC Insurance Brokerage, Inc. (d/b/a The Gehring Group): Approval of Employee Insurance Agreement with RSC Insurance Brokerage, Inc. via Piggyback of City of Parkland Contract.** Staff: Ashley Saingilus, Human Resources Director

SUMMARY: The Village relies on RSC Insurance Brokerage, Inc. to provide employee health, dental, vision, and other benefits.

Staff recommend approving RSC Insurance Brokerage, Inc.'s employee insurance pricing by piggybacking the City of Parkland's RFP #2025-03 contract, including all terms and pricing. The agreement with the Village of Palm Springs will be retroactive to October 1, 2025, and remain in effect for two years, with the option to renew for up to three additional one-year terms.

The Village has received excellent service and quality products from this vendor.

Fiscal Impact: Funding to support this service is available within the FY 2026 Budget - General Fund and Water & Sewer Enterprise Fund. The Village will not expend more than the amount within the approved budget as it may be adopted/amended each year for these goods and services over the term of this contract.

8. **Resolution No. 2026-06 to Submit the Major Projects Grant Application for Davis Road from Canal Road to 2nd Avenue North and Lakewood Road from Davis Road to Military Trail - FDOT: Motion to approve Resolution No. 2026-06 to submit the Major Projects Grant Application for $5,000,000 through the Metropolitan Planning Organization (MPO) to the Florida Department of Transportation (FDOT) for roadway, stormwater, sidewalk, ADA, and mobility improvements along Davis Road from Canal Road to 2nd Avenue North, and Lakewood Road from**

Davis Road to Military Trail.
Staff: Felipe Lofaso, Public Works Director

SUMMARY: The Village is in the planning phase of improving the infrastructure on Davis Road between Canal Road and 2nd Avenue North, as well as Lakewood Road from Davis Road to Military Trail. The Village's Vision Zero Action Planning and Mobility Planning efforts guide improvements to the road, drainage system, and pedestrian facilities.

The Metropolitan Planning Organization (MPO) provides grants for projects that improve mobility and support safer roadway networks. The Public Works Department is submitting a grant application for $5,000,000 for roadway, stormwater, sidewalk, ADA, and mobility improvements along Davis Road (2nd Avenue N to Canal Road) and Lakewood Road (Davis Road to Military Trail).

The Florida Department of Transportation (FDOT) is funding the Major Projects grant through the Metropolitan Planning Organization. The staff are now asking the Village Council for support for this project.

Fiscal Impact: If approved, the Village may receive a total of $5,000,000 from the MPO's Major Projects grant program to be utilized to fund construction-related improvements on Davis Road and Lakewood Road.

9. **Change Order #1 to Task Order #311 to Foster Marine Contractors for the 2nd Avenue North Area Drainage Improvements Project: Motion to approve Change Order #1 to Task Order 311 to Foster Marine Contractors for the 2nd Avenue North Drainage Improvements.** Staff: Felipe Lofaso, Public Works Director

   SUMMARY: The Village is currently in the process of closing out the 2nd Avenue Area Drainage Improvements project. The project began construction approximately 10 months ago and has reached Final Completion. During construction, numerous unforeseen conditions arose relating to underground utility conflicts, differing soil conditions, and associated restoration work that resulted in additional project costs being incurred. Change Order #1 is being presented to memorialize these project costs and effectively balance the contract to close the project out. The original contract amount was $3,999,194.20 and Change Order #1 will be in the amount of $87,405.76, for a total final contract amount of $4,086,599.96. The additional funding will be utilized from Account #01441-56300.

   Fiscal Impact: Change Order #1 to Foster Marine Contractors will be an amount of $87,405.76, to be paid from Account #01441-56300 (Task Order #311). The original contract amount was $3,999,194.20.

10. **Authorize Equipment Purchase - Cooperative Purchase through Sourcewell Contract 110421-ALT with Altec Industries, Inc. for the Purchase of a**

Bucket Truck: Approve a Cooperative purchase of a new Altec AT37G Articulating Telescopic Aerial Device (bucket truck) for the Public Works Department at a cost not to exceed $170,564.00 with the Sourcewell approved vendor Altec Industries, Inc. Funding is available within the FY26 approved budget.

Staff: Felipe Lofaso, Public Works Director

SUMMARY: The Public Works Department is actively engaged in the maintenance of Village facilities, parks and rights of way. These assets often require the use of an aerial lift to safely and efficiently reach tall heights to trim trees, change lights, pressure clean, install banners, amongst many other activities. Additionally, the Water Utilities Department utilizes the bucket truck for related water/sewer work. An integral part of this responsibility is having the proper tools and equipment to carry out these maintenance responsibilities efficiently and safely. The Department recently auctioned the bucket truck utilized in operations as it was beyond its useful life and has budgeted for FY26 to purchase a new bucket truck.

In accordance with Section 58-7 of the Purchasing Code, Alternative Purchasing Methods, the Sourcewell Contract completed a competitive selection process for aerial lift equipment (Contract No. 110421-ALT). Staff recommend the purchase of a new AT37G Articulating Telescopic Aerial device for the Public Works Department at a cost not to exceed $170,564.00 with the Sourcewell approved vendor Altec Industries, Inc. Within the FY26 approved budget, Village Council approved the purchase of a new bucket truck for $150,000.00. The sales proceeds from the auctioned bucket truck were $16,000.00, therefore the shortfall amount of $4,564.00 will be pulled from the 01441-56400 account.

Fiscal Impact: The Equipment Purchase with Altec Industries, Inc. will be at a cost not to exceed $170,564.00 and funded through account #01441-56400 as approved in the adopted FY26 budget. The original approved budget was for $150,000.00, and the sales proceeds for the auctioned bucket truck were $16,000.00.

11. **Approval of Contract Agreement (IFB #2026B-01) with National General Construction: Motion to approve an Agreement with National General Construction for the CDBG funded Lakewood Gardens Park Improvements Project (IFB# 2026B-01) in an amount not to exceed $148,225.00.**

Staff: Felipe Lofaso, Public Works Director

SUMMARY: The Village of Palm Springs receives Community Development Block Grant (CDBG) federal funding each year through the Palm Beach County Department of Housing and Economic Development. For fiscal year 2026, the Village is scheduled to receive a total of $129,228.00. The funding is being directed to park improvements to Lakewood Gardens Park in the form of

removing and replacing the old, dilapidated fencing, creation of pervious on-street parking spaces along Beverly Road, and safety improvements along Lakewood Road.

On December 17, 2025, the Village received a total of seven bid proposals from interested contractors. After reviewing the bid proposals, it was determined that National General Construction was the lowest, most responsive and responsive bidder to the solicitation. Staff are recommending an award to National General Construction in the amount of $148,225.00.

Fiscal Impact: The project is being federally funded through the CDBG program in an amount not to exceed $148,225.00, account #01441-56300. The original FY26 budgeted amount for this project was $140,000.00.

12. **Proclamation Recognizing Ethics Awareness Month – March 2026**
Staff: Kimberly Wynn, Village Clerk

End of Consent Agenda....
Council Member Johnnie Tieche motioned for the approval of the consent agenda as presented and Vice Mayor Schmitz seconded. The motion passed unanimously.

PRESENTATIONS

13. **Palm Beach County Municipal Vulnerability Assessment Update**
Staff: Felipe Lofaso, Public Works Director

SUMMARY: The Village of Palm Springs partnered with Palm Beach County to create a plan for community resiliency against flooding from sea level rise, heavy rainfall, and storm surge. The Palm Beach County Municipal Vulnerability Assessment uses local data to evaluate risks to community assets and meets State law requirements (FL Statute Section 380.093). Funding comes from the Florida Department of Environmental Protection's Resilient Florida Grant Program. Palm Beach County worked with FDEP to develop vulnerability assessments for six municipalities, including Palm Springs. Tetra Tech, the County's consultant, led the assessment and is presenting the draft report for the Village.

Public Works Director, Mr. Felipe Lofaso introduced Tetra Tech Attorney Ms. Erin Deady to present the results of the Palm Beach County Vulnerability Assessment. Tetra Tech, a company working with Palm Beach County, shared a draft report with the Council. The report uses local information to look at risks to important parts of the community, like roads and public buildings, that could be affected by sea level rise, heavy rainfall events, and storm surge.

The item will be presented to Council within a month to discuss strategies and recommendations and seek approval. Mayor Smith offered the public and Council an opportunity to comment.

Mayor Pro Tem Ready asked about the difference in the period of flooding between El Nio and El Nina. He also asked since some of the storm drains belonged to Lake Worth Drainage District and some to the Village of Palm Springs is their priority.

Fiscal Impact: There is no fiscal impact on this item.

14. **Recognizing Lets Move Palm Beach County Month Proclamation — March 2026**
Staff: Kimberly Wynn, Village Clerk
MOVED TO THE CONSENT AGENDA AS ITEM 12.A.

15. **Recognizing the Finance Department for receiving the Government Finance Officers Association (GFOA) Award**
Staff: Kimberly Wynn, Village Clerk

SUMMARY: The Government Finance Officers Association of the United States and Canada (GFOA) has awarded the Certificate of Achievement for Excellence in Financial Reporting to the
Village of Palm Springs for its annual comprehensive financial report for the fiscal year ended September 30, 2024. The report has been judged by an impartial panel to meet the program's high standards, including demonstrating a constructive "spirit of full disclosure" to clearly communicate its financial story and motivate potential users and user groups to read the report.

The Certificate of Achievement is the highest form of recognition in governmental accounting and financial reporting, and its attainment represents a significant accomplishment for a government and its management.

The GFOA established the Certificate of Achievement for Excellence in Financial Reporting Program (Certificate Program) in 1945 to encourage and assist state and local governments to go beyond the minimum requirements of generally accepted accounting principles to prepare annual comprehensive financial reports that evidence the spirit of transparency and full disclosure, and then to recognize individual governments that succeed in achieving that goal. This is the 37th annual award that the Village has received.

Finance Director Mara Frederikson was present to accept the GFOA award. She mentioned that this is the Village's 37th year receiving recognition.

16. **Recognizing Government Finance Professionals Week Proclamation March**

16–20, 2026
Staff: Mara Frederiksen, Finance Director

On March 16-20, 2026, the FGFOA is sponsoring Government Finance Professionals Week. It is a weeklong series of activities aimed at recognizing government finance professionals and the vital services that they provide for local government and the community in which they serve. During this week, government finance professionals throughout the state will be recognized and acknowledged for their hard work, dedication and leadership.

Ms. Frederiksen was present to accept the proclamation.

17. **Recognizing Procurement Month Proclamation — March 2026**
Staff: Kimberly Wynn, Village Clerk

Mrs. Sylvia Ward, Risk Manager (former Procurement Manager) and Ms. Frederiksen were present to accept this proclamation.

18. **Recognizing Irish American Heritage Month Proclamation — March 2026**
Staff: Kimberly Wynn, Village Clerk
MOVED TO THE CONSENT AGENDA AS ITEM 12.B.

PUBLIC COMMENT
Mayor Smith offered the public an opportunity to comment. There were none.

PUBLIC HEARINGS

19. ***(ITEM POSTPONED TO APRIL 9, 2026, PUBLIC HEARINGS)*** **Proposed Resolution No. 2026-08 — Hours of Operation Variance (PSV26-07) — China Star Restaurant — 4064 Forest Hill Boulevard, Suite 7: Motion to approve Resolution No. 2026-08 for the application submitted by Benjamin Sers, ("Agent"), for China Star Restaurant request a variance (PSV 26-07) to allow a three (3) hour deviation from Section 34-891(1) of the Village Code of Ordinances to permit China Star Restaurant to operate until 2:00 am, for the property at 4064 Forest Hill Boulevard Suite #7.**
Staff: Iramis Cabrera, PZB Director

SUMMARY: Mr. Benjamin Sers, agent for China Star Restaurant, is requesting a variance relief **(PSV26-07)** to deviate from Section 34-891(1), "Hours of operation and hours of construction activity", which specifies that no commercial use shall commence business activities before 7:00 a.m., nor continue such activities later than 11:00 p.m. The applicant requests a three-hour deviation to allow the existing restaurant to be open until 2:00 a.m.

The applicant has leased the tenant space in the plaza for nearly a year and now seeks to extend their business hours to 2:00 a.m. The restaurant currently

occupies 1,000 square feet, offers takeout only, and does not sell alcoholic beverages.

Staff determined that the proposed variance is consistent with surrounding businesses that operate with extended hours.
Granting the Variance requested will not confer on the applicant any special privilege, nor deprive them of rights commonly enjoyed by other businesses in the plaza.

The proposed three-hour extension aligns with the general intent and purpose of the Variance requested and will not be injurious to the area involved or otherwise detrimental to public welfare.

Staff support the applicant's request to extend hours of operation, given the current ownership and the lack of alcohol sales. If the restaurant changes ownership and/or proposes selling alcohol, the extended hours will cease unless the village council grants a new variance.

Fiscal Impact: The proposed request is not expected to provide a direct fiscal impact on the Village. However, if approved, it would require various village services that would result in increased expenditure for the village.

ACTIONS AND REPORTS

VILLAGE MANAGER COMMENTS

Palm Beach County Fire Chief Martinez reported on PBC events: 355 calls, 44-second turnout, and 5:42 response time for emergency calls.

Drought is ongoing. If you see someone burning, please discourage this behavior. Annual reports will be presented at the next meeting. Chief Martinez may give a 10-minute presentation at that meeting. Fire Ops, an event to experience real-life fire rescue, will be held on April 25th from 8 a.m. to 3 p.m. Martinez also described current programs, including AED and Stop the Bleeding.

VILLAGE COUNCIL COMMENTS

The Council gave their reports.

ADJOURNMENT

Hearing no further business, Mayor Smith adjourned the Village Council Regular Meeting at 7:08 p.m.

The undersigned is the Village Clerk of Palm Springs, Florida, and the information provided herein is the Minutes of the Regular Council Meeting held on **March 12, 2026**. The minutes were formally approved and adopted by the Village Council on **April 9, 2026.**

Kimberly M. Wynn
Village Clerk

NEXT REGULAR MEETING: THURSDAY, APRIL 9, 2026, AT 6:30 PM

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Village Clerk

ITEM #3: Reappointment to the Construction Board of Adjustment and Appeals

SUMMARY: The Construction Board of Adjustment and Appeals has five (5) Regular and two (2) Alternate member vacancies, including one created by Mr. Brandon Cabrera's resignation effective March 3, 2026.

Applications have been received from Mr. Larry Cellon and Mr. Timothy Dornblaser, both seeking reappointment as Regular Members with terms ending May 14, 2029.

If these reappointments are approved, the Board will have three (3) remaining Regular member vacancies, one (1) Senior Alternate vacancy, and one (1) Junior Alternate vacancy.

FISCAL IMPACT:
The proposed reappointments do not have a fiscal impact on the Village.

ATTACHMENTS:
1. Placeholder - Larry Cellon and Timothy Dornblaser

A copy o**f Larry Cellon and Timothy Dornblaser's** application **are** on file in the Village Clerk**'s** Office.



Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Village Clerk

ITEM #4: Reappointment to the Planning and Zoning Advisory Board

SUMMARY: Staff recommends reappointing Peter Braun to the Planning and Zoning Board. His current term expires on May 14, 2026, and reappointment would ensure continuity of service on the Board.

With this reappointment, the Planning and Zoning Advisory Board will remain fully seated — keeping the Board ready to serve the Village without interruption.

FISCAL IMPACT:
The reappointment does not have a fiscal impact on the Village.

ATTACHMENTS:
1. Placeholder - Applicant's application is on File

A copy of the **Dr. DesRosiers'** application is on file in the Village Clerk**'s** Office.



Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Public Works

ITEM #5: Task Order No. 05 to RMJ Contractors for the Alemeda Drive Sidewalk Replacement Project

SUMMARY: The Public Works Department is actively engaged in the repair, maintenance and construction of sidewalks throughout the Village. The Village recently completed Vision Zero Action Plan and Mobility Plan studies that are intended to enhance safety improvements for all users of our roadway network, in particular pedestrians and bicyclists. One of the corridors that was identified for pedestrian and bicycle safety was Alemeda Drive from the park connector pathway to Davis Road. This corridor currently has an 8' wide sidewalk on the south side that was constructed recently adjacent to the athletic park facility. The opposite side of the roadway has 5' wide sidewalks that are in poor condition and are scheduled to be replaced with new 8' wide sidewalks as part of this project.

The Village advertised the project to the Pre-qualified Public Works Minor Construction Contractors on February 12, 2026, and received a total of 5 proposals from all 5 pre-qualified vendors. On February 27, 2026, the Village opened the bid proposals and the lowest, most responsive and responsible contractor was RMJ Contractors. Staff is recommending approval of Task Order No. 05 to RMJ Contractors for the construction of the Alemeda Drive Sidewalk Replacement Project at a cost not to exceed $195,650. The original approved FY26 budget of $150,000 for this project was insufficient due to the continued increase in material and labor costs within the heavy construction market. The increased costs will be funded from unspent funds within the Capital account.

FISCAL IMPACT:

Task Order No. 05 to RMJ Contractors for the Alemeda Drive Sidewalk Replacement Project is at a cost not to exceed $195,650 and will be funded from Account #01441-56300. The FY 26 approved budget for this project is $150,000 and, therefore, the funding shortfall will derive from a redistribution of funds from the same account.

ATTACHMENTS:

1. Alemeda Drive Sidewalk Replacement Project - Bid Tab (2-27-26)
2. Task Order #05 - signed

Public Works Department
226 Cypress Lane
Palm Springs, FL 33461
(561) 584-8200
www.vpsfl.org

ALEMEDA DRIVE SIDEWALK REPLACEMENT PROJECT – BID TAB

BID OPENING: 2/27/2026 AT 2PM

	RMJ CONTRACTORS	JFB CONSTRUCTION	CREATIVE CONTRACTING GROUP	WAYPOINT CONTRACTING	MUELLER CONSTRUCTION
1. MOBILIZATION	1,500.00	2,100.00	27,000.00	17,310.00	25,000.00
2. BONDS AND INSURANCE	6,000.00	5,000.00	6,525.00	6,050.00	16,051.89
3. MAINTENANCE OF TRAFFIC	2,000.00	4,900.00	8,750.00	5,200.00	14,560.00
4. DEMOLITION AND HAULOFF OF EX. SIDEWALK	6,500.00	17,220.00	16,500.00	16,500.00	37,500.00
5. DEMOLITION AND HAULOFF OF EX. DRIVEWAYS	3,000.00	9,800.00	9,375.00	12,000.00	20,250.00
6. STRIP 3' SOD AND HAULOFF	2,000.00	7,000.00	4,800.00	12,600.00	9,900.00
7. PALM TREE REMOVAL	2,000.00	4,200.00	7,500.00	3,000.00	6,000.00
8. 4" CONCRETE SIDEWALK (8' WIDE)	77,520.00	98,000.00	45,600.00	51,680.00	27,192.80
9. 6" CONCRETE SIDEWALK (AT DRIVEWAYS)(8' WIDE)	44,880.00	68,600.00	30,800.00	46,200.00	23,997.60
10. 6" CONCRETE DRIVEWAYS	38,250.00	58,800.00	26,250.00	43,125.00	19,837.50
11. SODDING	3,000.00	6,020.00	5,400.00	1,785.00	37,800.00
12. ADJUST MANHOLE RING AND COVER	1,500.00	840.00	900.00	5,550.00	1500.00
13. CONTINGENCY	7,500.00	7,500.00	7,500.00	7,500.00	7,500.00
TOTAL	**195,650.00**	**289,980.00**	**196,900.00**	**228,500.00**	**247,089.79**
RANKING	**1**	**5**	**2**	**3**	**4**

Received and Tabulated By:

Felipe Lofaso

Public Works Director

2/27/2026

EXHIBIT "A"

TASK ORDER NO. 05

THIS TASK ORDER for Minor Construction ("Task Order") is made on the ____ day of _____, 2026, between the **Village of Palm Springs**, a Florida municipal corporation ("Village") and **RMJ Contractors, Inc.,** a corporation or company authorized to do business in State of Florida ("Contractor").

1.0 Project Description:

The Village desires the Contractor to provide all goods, services, materials, and equipment ("Work") as identified herein related to the Minor Construction of the Alemeda Drive Sidewalk Replacement ("Project"). The Project is more specifically described in the Contractor's Proposal; in the documents prepared by the Village, dated February 12, 2026, which plans are incorporated herein by reference.

2.0 Scope

Under this Task Order, the Contractor will provide the Village with all Work for the Project as specified in the **Contractor's proposal attached hereto and incorporated herein as Exhibit "1".**

3.0 Schedule and Liquidated Damages

Substantial completion of all Work under this Task Order shall be within 90 **calendar days** from the Effective Date of this Task Order. Final completion of all Work (and all punch-list items (if any)) under this Task Order shall be within 120 **calendar days** from the Effective Date of this Task Order. The Effective Date of this Task Order is the date following the parties' execution of this Task Order and the Village's delivery of a Notice to Proceed to the Contractor via e-mail, facsimile or other form of delivery as documented by the Village. Substantial completion occurs when the Work has progressed to the point where, in the opinion of the Village, the Work is sufficiently complete in accordance with the Contract Documents and this Task Order, so that the Project can be utilized for the purposes for which it is intended. Final completion occurs when all Work (including punch-list items) has been completed and the project becomes fully operational and accepted by the Village.

Liquidated Damages. The Village and Contractor recognize that time is of the essence under this Task Order and the Contract Documents, and that the Village will suffer financial loss if the Work described in this Task Order and the Contract Documents is not completed within the times specified in this Task Order. The Village and Contractor recognize, agree and acknowledge that it would be impractical and extremely difficult to ascertain and fix the actual damages that the Village would suffer in the event Contractor neglects, refuses, or otherwise fails to complete the Work within the time specified. Accordingly, instead of requiring any such proof, the Village and Contractor agree that as liquidated damages for delay (but not as a penalty) Contractor shall pay the Village five hundred dollars ($500.00) for each day that expires after the time(s) specified in this Task Order.

4.0 Compensation and Direct Purchases

This Task Order is issued for a lump sum, not to exceed amount of $195,650.00 (One hundred ninety five thousand six hundred fifty dollars and zero cents). The attached proposal identifies all costs and expenses included in the lump sum, not to exceed amount.

The following Direct Purchases are to be made under this Task Order by the Village: None.*

* If Direct Purchases are to be made, provisions will need to be added to this Task Order to address the process for all Direct Purchases.

5.0 Project Manager

The Project Manager for the Contractor is Julio Oliveros, phone: 561-506-0555; email: julio@rmjfl.com; and, the Project Manager for the Village is Felipe Lofaso, phone: 561-301-7037; email: flofaso@vpsfl.org.

6.0 Progress Meetings

The Contractor shall schedule periodic progress review meetings with the Village Project Manager as necessary but every 30 days as a minimum.

7.0 Contractor's Representations

In order to induce the Village to enter into this Task Order, the Contractor makes the following representations:

7.1 Contractor has familiarized itself with the nature and extent of the Contract Documents including this Task Order, work, site, locality, and all local conditions and laws and regulations that in any manner may affect cost, progress, performance or furnishing of the Work.

7.2 Contractor has obtained at his/her own expense and carefully studied, or assumes responsibility for obtaining and carefully studying, soil investigations, explorations, and test reports which pertain to the subsurface conditions at or contiguous to the site or otherwise may affect the cost, progress, performance or furnishing of the work as Contractor considers necessary for the performance or furnishing of the work at the stated Task Order price within the Task Order stated time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of the RFP; and no additional examinations, investigations, explorations, tests, reports, studies or similar information or data are or is deemed necessary by Contractor for such purposes.

7.3 Contractor has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports, studies or similar information or data in respect of said Underground Facilities are or is deemed necessary by the Contractor in order to perform and furnish the work under this Task Order price, within the Task Order time and in accordance with the other terms and conditions of the Contract Documents.

7.4 Contractor has correlated the results of all such observations, examinations, investigations, explorations, tests, reports and studies with the terms and conditions of the

Contract Documents.

7.5 Contractor has given the Village's Contract Administrator written notice of all conflicts, errors or discrepancies that he or she has discovered in the Contract Documents and the written resolution thereof by Village or its designee is acceptable to the Contractor.

8.0 Contractor's Warranty

8.1 The Contractor warrants and guarantees to the Village that all Work provided under this Task Order will be in accordance with this Task Order and the other Contract Documents. The Contractor warrants that (a) all materials and parts supplied under this Task Order shall be free from defects for one (1) year from the final completion of all Work (unless a longer manufacturer warranty applies); (b) all Work performed under this Task Order will be free from defects for one (1) year from the final completion of all Work and the Project shall be fully operational without unreasonable downtime or failures; and (c) that the Work will conform to the requirements of the Contract Documents. If, at any time prior to the expiration of the one (1) year warranty period, the Village discovers any failure or breach of the Contractor's warranties or the Contractor discovers any failure or breach of the Contractor's warranties, the Contractor will, upon written notice from Village or of its own accord, at the Contractor's sole cost and expense, promptly correct such failure or breach (which corrective action must include, without limitation, any necessary removal, disassembly, reinstallation, repair, replacement, reassembly, retesting, and/or re-inspection of any part or portion of the work and any other property damaged or affected by such failure, breach, or corrective action). The Contractor will remedy any such failure or breach so, to the extent possible, to avoid unnecessary disruptions to the operations of Village or its systems. In the event the Contractor fails to initiate and diligently pursue corrective action within five (5) days of the Contractor's receipt of the Village's notice or the Contractor's discovery of the same, the Village may undertake such corrective action at the Contractor's expense.

9.0 Authorization and Conflict

9.1 This Task Order is issued pursuant to the Contract for Minor Construction (RFP #2025R-004) between the Village and the Contractor, dated September 28, 2025, ("Contract"). If there are any conflicts between the terms and conditions of this Task Order and the Contract, the terms and conditions of this Task Order shall prevail; provided that if the Contractor's proposal attached hereto as **Exhibit "1"** contains any terms or conditions in conflict with the Contract, the Contract's terms and conditions shall prevail. This Task Order shall not become effective until approved by and executed by the Village Manager or approved by the Village Council and executed by the Mayor. The Village Manager only has approval authority of up to $50,000.

IN WITNESS WHEREOF, the Village and Contractor have caused this Task Order #05 pursuant to the Contract for Minor Construction to be executed the day and year shown above.

VILLAGE OF PALM SPRINGS, FLORIDA

ATTEST:

By: _____
Bev Smith, Mayor

_____
Kimberly Wynn, Village Clerk

Approved as to form and legal sufficiency:

Christy Goddeau, Village Attorney

CONTRACTOR:

By: _____

Print Name: RICARDO OLIVEROS

Title: SECRETARY

[Corporate Seal]

STATE OF FLORIDA
COUNTY OF PALM BEACH

THE FOREGOING instrument was acknowledged before me by means of physical presence or online notarization on this 30 day of MARCH 2026, by RICARDO OLIVEROS as the SECRETARY [title] of RMJ CONTRACTORS, a company authorized to do business in the State of Florida, who is personally known to me or who has produced _____ as identification, and who did take an oath under penalty of perjury that the facts stated with regard to section 787.06, Florida Statutes, are true and correct, and that he or she is duly authorized to execute the foregoing instrument and bind RMJ CONTRACTORS to the same.

_____
Notary Public Signature

[Notary Seal]

Notary Public State of Florida
Samantha Casanova
My Commission HH 621834
Expires 12/16/2028

EXHIBIT "1" TO TASK ORDER

(CONTRACTOR's PROPOSAL)

VILLAGE OF PALM SPRINGS FLORIDA

BID PACKAGE COVER SHEET

Project Title: IFB NO. PW2026-005 – Alemeda Dr Sidewalk Replacement Project

Bidder Name: RMJ CONTRACTORS INC

Enclose the following documents:

	1.	Bid Package Cover Sheet
	2.	Bid Form
	3.	Bid Bond, Completed with Power of Attorney
	4.	Tabulation of Subcontractors and Supplies – If none, mark "NONE"

THIS PAGE AND THE FOLLOWING PAGES ARE TO BE RETURNED WITH YOUR BID.

Submit ONE (1) ELECTRONIC COPY via email to Flofaso@vpsfl.org

Failure to provide the above listed items may result in your bid being deemed non-responsive.

VILLAGE OF PALM SPRINGS FLORIDA

BID FORM

BID RECIPIENT:

This bid is submitted (via email) to:

Felipe Lofaso
Village of Palm Springs
2400 Kirk Road, Palm Springs, FL 33461
flofaso@vpsfl.org

The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

BIDDER'S ACKNOWLEDGEMENTS:

Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 120 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

BIDDER'S REPRESENTATIONS:

In submitting this Bid, Bidder represents that:

A. Bidder has examined and carefully studied the Bidding Documents, and any data and reference items identified in the Bidding Documents, and hereby acknowledges receipt of the following Addenda:

Addendum No.	Addendum, Date
1	2/24/26
2	2/24/26

B. Bidder has visited the Site, conducted a thorough, alert visual examination of the Site and adjacent areas, and become familiar with and satisfied itself as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.

C. Bidder is familiar with and has satisfied itself as to all Laws and Regulations that may affect cost, progress, and performance of the Work.

D. Not used.

E. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and any Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder; and (3) Bidder's safety precautions and programs.

F. Bidder agrees, based on the information and observations referred to in the preceding paragraph, that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.

G. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.

H. Bidder has given Owner written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents and confirms that the written resolution thereof by Owner is acceptable to Bidder.

I. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance and furnishing of the Work.

J. The submission of this Bid constitutes an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article, and that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

BIDDER'S CERTIFICATION:

Bidder certifies that:

A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;

B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;

C. Bidder has not solicited or induced any individual or entity to refrain from bidding; and

D. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph D:
   i. **"corrupt practice"** means the offering, giving, receiving, or soliciting of any thing of value likely to influence the action of a public official in the bidding process;
   ii. **"fraudulent practice"** means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
   iii. **"collusive practice"** means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
   iv. **"coercive practice"** means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the e execution of the Contract.

BASIS OF BID:

Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

VILLAGE OF PALM SPRINGS FLORIDA

UNIT PRICE BID					
	Description	**Qty**	**Unit**	**Unit Price**	**Total**
1.	Mobilization	1	LS	$ 1,500.00	$ 1,500.00
2.	Bonds and Insurance	1	LS	$ 6,000.00	$ 6,000.00
3.	Maintenance of Traffic	1	LS	$ 2,000.00	$ 2,000.00
4.	Demolition and Haul-off of Exist.Sidewalk	750	SY	$ 8.667	$ 6,500.00
5.	Demolition and Haul-off of Exist. Driveways	375	SY	$ 8.00	$ 3,000.00
6.	Strip 3' sod and haul-off	300	SY	$ 6.667	$ 2,000.00
7.	Palm tree removal (10'-15' GW)	5	EA	$ 400.00	$ 2,000.00
8.	4" Concrete Sidewalk (8' wide)	760	SY	$ 102.00	$ 77,520.00
9.	6" Concrete Sidewalk (at driveways) (8' wide)	440	SY	$ 102.00	$ 44,880.00
10.	6" Concrete Driveways	375	SY	$ 102.00	$ 38,250.00
11.	Sodding (match existing)	300	SY	$ 10.00	$ 3,000.00
12.	Adjust manhole ring and cover	3	EA	$ 500.00	$ 1,500.00
13.	Contingency	1	LS	$7,500.00	$7,500.00
				Grand Total:	$ 195,650.00

VILLAGE OF PALM SPRINGS FLORIDA

TIME OF COMPLETION:

Bidder agrees that the Work will be substantially complete within 90 calendar days after the date when the Contract Times commence to run as provided in the General Conditions, and will be completed and ready for final payment in accordance with the General Conditions within 120 calendar days after the date of Substantial Completion.

Bidder accepts the provisions of the Agreement as to liquidated damages.

ATTACHMENTS TO THIS BID:

The following documents are submitted with and made a condition of this Bid:

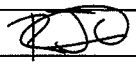
A. List of Proposed Subcontractors;
B. Contractor's License No.: CBC1267120 **[or]** Evidence of Bidder's ability to obtain a State Contractor's License and a covenant by Bidder to obtain said license within the time for acceptance of Bids;

DEFINED TERMS:

The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

BID SUMITTAL:

BIDDER (Indicate correct name of bidding entity):
RMJ CONTRACTORS INC

By (Signature): 

Printed Name: RICARDO OLIVEROS

(If Bidder is a corporation, a limited liability company, a partnership, or a joint venture, attach evidence of authority to sign.)

Attest (Signature): 

Printed Name: JULIO OLIVEROS

Title: PRESIDENT

Submittal Date: 02/27/2026

Address for giving notices:
17715 BRIDLE CT. JUPITER FL 33470

Contact Name: RICARDO OLIVEROS

Telephone Number: (561)294-2523

E-mail Address: RICARDO@RMJFL.COM

Bidder's License No.: CBC1267120
(where applicable)

Failure to fully complete and sign this Bid Form may result in rejection of the Bid.

VILLAGE OF PALM SPRINGS FLORIDA

TABULATION OF SUBCONTRACTORS AND SUPPLIERS

The Undersigned states that the following is a full and complete list of the proposed subcontractors and suppliers on this Project and the class of work to be performed by each and that such list will not be added to nor altered without written consent to the Owner.

	Subcontractors or Supplier and Address	Class of Work or Material
1.	N/A	
2.		
3.		
4.		
5.		
6.		
7.		

BIDDER (firm name): RMJ CONTRACTORS INC

PRINT NAME OF AUTHORIZED REPRESENTATIVE: RICARDO OLIVEROS

SIGNATURE OF AUTHORIZED REPRESENTATIVE: RJO

TITLE: SECRETARY DATE: 02/27/2026

AIA® Document A310™ – 2010

Bid Bond

CONTRACTOR:
(Name, legal status and address)
RMJ Contractors, Inc.
17715 Bridle Ct
Jupiter, FL 33478

SURETY:
(Name, legal status and principal place of business)
Merchants National Bonding, Inc
P.O. Box 14498
Des Moines, IA 50306

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

OWNER:
(Name, legal status and address)
Village of Palm Springs Florida Public Works Dept.
2400 Kirk Road
Palm Springs, FL 33461

BOND AMOUNT: Five Percent (5%) of the Total Bid Amount

PROJECT:
(Name, location or address, and Project number, if any)
Alemeda Drive Sidewalk Replacement Project

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 25th day of February, 2026

	RMJ Contractors, Inc.
	(Principal)
(Witness)	
	(Title)
	Merchants National Bonding, Inc.
(Witness)	*(Surety)*
	(Title) Damaris Martinez, Attorney-in-Fact

MERCHANTS NATIONAL BONDING, INC. INCORPORATED -o- 2003

CAUTION: You should sign an original AIA Contract Document, on which this text appears in RED. An original assures that changes will not be obscured.

Init.
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MERCHANTS BONDING COMPANY™

POWER OF ATTORNEY

Know All Persons By These Presents, that MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., both being corporations of the State of Iowa, d/b/a Merchants National Indemnity Company (in California only) (herein collectively called the "Companies") do hereby make, constitute and appoint, individually,

Audrianna Martinez; Barry Page; Bonnie Robbins; Bruce E Johnson; Damaris Martinez; Don Poag; Jeffrey Lagos; Michael B Schwartz; Rose Vittiglio; Shawnda A Marshall; William Strong

their true and lawful Attorney(s)-in-Fact, to sign its name as surety(ies) and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

This Power-of-Attorney is granted and is signed and sealed by facsimile under and by authority of the following By-Laws adopted by the Board of Directors of Merchants Bonding Company (Mutual) on April 23, 2011 and amended August 14, 2015 and adopted by the Board of Directors of Merchants National Bonding, Inc., on October 16, 2015.

"The President, Secretary, Treasurer, or any Assistant Treasurer or any Assistant Secretary or any Vice President shall have power and authority to appoint Attorneys-in-Fact, and to authorize them to execute on behalf of the Company, and attach the seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof."

"The signature of any authorized officer and the seal of the Company may be affixed by facsimile or electronic transmission to any Power of Attorney or Certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship obligations of the Company, and such signature and seal when so used shall have the same force and effect as though manually fixed."

In connection with obligations in favor of the Florida Department of Transportation only, it is agreed that the power and aut hority hereby given to the Attorney-in-Fact includes any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts required by the State of Florida Department of Transportation. It is fully understood that consenting to the State of Florida Department of Transportation making payment of the final estimate to the Contractor and/or its assignee, shall not relieve this surety company of any of its obligations under its bond.

In connection with obligations in favor of the Kentucky Department of Highways only, it is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner-Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation.

In Witness Whereof, the Companies have caused this instrument to be signed and sealed this 23rd day of January , 2024 .

MERCHANTS NATIONAL BONDING INC. -o- 2003 ☆

MERCHANTS BONDING COMPANY (MUTUAL) INCORPORATED -o- 1933 ☆

MERCHANTS BONDING COMPANY (MUTUAL)
MERCHANTS NATIONAL BONDING, INC.
d/b/a MERCHANTS NATIONAL INDEMNITY COMPANY

By Larry Taylor
President

STATE OF IOWA
COUNTY OF DALLAS ss.

On this 23rd day of January 2024 , before me appeared Larry Taylor, to me personally known, who being by me duly sworn did say that he is President of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC.; and that the seals affixed to the foregoing instrument are the Corporate Seals of the Companies; and that the said instrument was signed and sealed in behalf of the Companies by authority of their respective Boards of Directors.

NOTARIAL SEAL IOWA
Kim Lee
Commission Number 702737
My Commission Expires
April 14, 2024

Kim Lee
Notary Public

(Expiration of notary's commission does not invalidate this instrument)

I, William Warner, Jr., Secretary of MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., do hereby certify that the above and foregoing is a true and correct copy of the POWER-OF-ATTORNEY executed by said Companies, which is still in full force and effect and has not been amended or revoked.

In Witness Whereof, I have hereunto set my hand and affixed the seal of the Companies on this 25th day of February , 2026 .

MERCHANTS NATIONAL BONDING INC. -o- 2003 ☆

MERCHANTS BONDING COMPANY (MUTUAL) INCORPORATED -o- 1933 ☆

William Warner Jr.
Secretary

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Utilities

ITEM #6: Water Collection and Control Products for Community Infrastructure Contract — Utilizing Cooperative Purchasing — Utilities Department (FY 2026 Budget Funded - Water & Sewer Enterprise Fund)

SUMMARY: The Utilities Department purchases various water collection and control products (e.g., manholes, valves, piping, and equipment) for use throughout the water distribution system, wastewater collection system, and water treatment facilities. The Village currently uses Core & Main, LP., as one of its suppliers of such products.

In accordance with Section 58-7 of the Purchasing Code, Alternative Purchasing Methods, staff recommends that the Village use the current Sourcewell Purchasing Agreement (Co-Op) contract to ensure the lowest possible pricing. Sourcewell completed a competitive selection process for water collection and control products (RFP No. 040825). The contract was awarded to Core and Main, LP., and was approved by Sourcewell on October 2, 2025.

If approved, the Village would accept Core and Main, LP.'s pricing utilizing the Sourcewell cooperative purchasing contract, including all terms, conditions, and pricing therein. The term of the proposed agreement would expire on October 2, 2029, and may be renewed for three (3) additional one (1) year periods. The Village will not expend more than the amount in the approved budget, as it may be adopted/amended annually for these goods and services over the contract term.

The Village Attorney prepared and reviewed the proposed Agreement with the Utilities Director, Assistant Utilities Director, and Finance Director.

The Village has worked with the proposed vendor and has received excellent service and quality products.

FISCAL IMPACT:

Funding to support purchases under this proposed agreement is available within the FY 2026 Budget - Water & Sewer Enterprise Fund. The Village will not expend more than the amount in the approved Budget as it may be adopted/amended each year for those goods and services over the term of this contract.

ATTACHMENTS:

1. Sourcewell Agreement with Core & Main 3.3.2026 CMLP revisions 030926 (2)
2. RFP and Addendums - Sourcewell
3. Cooperative Contract - Core and Main

AGREEMENT FOR WATER COLLECTION AND CONTROL PRODUCTS FOR COMMUNITY INFRASTRUCTURE (Sourcewell Master Agreement #040825)

This Agreement for Water Collection and Control Products for Community Infrastructure ("Agreement") is made as of the _____ day of March, 2026, by and between the **Village of Palm Springs**, 226 Cypress Lane, Palm Springs, Florida 33461-1699, a Florida municipal corporation ("VILLAGE"), and **Core and Main, LP**, a limited partnership registered to do business in the State of Florida with a primary address of 1830 Craig Park Court, St. Louis, MO 63146 ("VENDOR").

RECITALS

WHEREAS, the VILLAGE's Utilities Department is in need of water collection and control products for community infrastructure; and,

WHEREAS, Sourcewell, a Minnesota service cooperative, through its competitive, cooperative purchasing process awarded a Master Agreement (#040825) to the VENDOR for substantially the same goods sought by the VILLAGE ("Sourcewell Agreement"); and,

WHEREAS, the VILLAGE has reviewed the VENDOR's pricing as set forth in the Sourcewell Agreement and has determined the VENDOR's pricing is advantageous to the VILLAGE; and,

WHEREAS, consistent with the VILLAGE's Purchasing Code, the VILLAGE is authorized as a qualified participating entity in Sourcewell's cooperative purchasing program to utilize the Sourcewell Agreement to purchase goods from the VENDOR; and,

WHEREAS, the VILLAGE finds that entering into this Agreement with the VENDOR serves a valid public purpose.

NOW THEREFORE, in consideration of the mutual promises set forth herein, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

1. Recitals. The parties agree that the recitals set forth above are true and correct and are fully incorporated herein by reference.

2. Sourcewell Agreement, Effective Date, and Term. Except as modified herein, the VILLAGE shall have all rights, obligations, and remedies authorized to Sourcewell under the Sourcewell Agreement including but not limited to, the right to purchases goods for the prices set forth therein from the VENDOR. The effective date of this Agreement is the date this Agreement is approved by the Village Council. Unless earlier terminated, the term of this Agreement shall be the same as the Sourcewell Agreement, which is currently in effect until **October 2, 2029**.

3. Purchase Order(s). The VILLAGE does not guarantee that it will utilize this Agreement or the VENDOR for any needed goods hereunder. If the VILLAGE seeks goods from the VENDOR under this Agreement, the VILLAGE's ordering mechanism for the goods shall be a VILLAGE issued Purchase Order. The scope of goods to be provided by the VENDOR and the compensation to be paid by the VILLAGE to the VENDOR shall be set forth in each VILLAGE issued Purchase Order consistent with the Sourcewell Agreement. The VENDOR shall not provide any goods under this Agreement without a VILLAGE issued Purchase Order specifically for this purpose. The VENDOR shall not provide any goods or services which are outside the scope of an issued Purchase Order and the VENDOR shall not exceed the expressed amounts stated in the Purchase Order to be paid to the VENDOR. The pricing in each Purchase Order shall be consistent with

the pricing set forth in the Sourcewell Agreement. Notwithstanding anything to the contrary herein, the VENDOR reserves the right to increase prices upon thirty (30) calendar days' notice to address factors, including but not limited to, government regulations, tariffs, transportation, fuel and raw material costs.

~~3.~~4. Documents and Conflict of Terms and Conditions. The complete agreement between the VILLAGE and the VENDOR consists of the terms and conditions in this Agreement, VILLAGE issued Purchase Order(s), and the Sourcewell Agreement. The aforementioned documents are intended to be complementary and interpreted in harmony so as to avoid conflict with the words and phrases interpreted in a manner consistent with construction and design industry standards. In the event of any inconsistency, conflict or ambiguity between or among the above documents, the terms and conditions of this Agreement shall take precedence with any VILLAGE issued purchase order(s) next taking precedence.

5. Miscellaneous Provisions.

5.1 *Successors and Assigns*. The VILLAGE and VENDOR each binds itself, its partners, its successors, assigns and legal representatives to the other party hereto, its partners, successors, assigns and legal representatives in respect of all covenants, agreements and obligations contained in this Agreement.

5.2 *Insurance*. VENDOR shall maintain the insurance as required in Sourcewell Agreement applicable to the goods being delivered hereunder.

5.3 *Indemnification.* VENDOR shall indemnify, defend, save, and hold the VILLAGE including the VILLAGE's employees and agents harmless from any actual and direct claims, causes of action, and/or damages ("Claims"), including reasonable attorneys' fees incurred by the VILLAGE, arising out of any negligent act or omission in the performance of this Agreement by VENDOR, its agents or employees. This indemnification includes, but is not limited to, c~~C~~laims made by the employees of VENDOR against the VILLAGE and VENDOR hereby waives its entitlement, if any, to immunity under Section 440.11, Florida Statutes, and any claims made regarding a patent or trademark infringement by the VENDOR's goods only when arising from designs or specifications created by parties other than Seller. In no event will VENDOR be liable for any special, indirect, incidental, exemplary, or consequential damages for any cause of action, whether in contract or tort nor will the VENDOR be liable for the VILLAGE's negligence. The VILLAGE shall not be required to indemnify, hold harmless, or defend VENDOR, its officers, its employees, or affiliates or agents for any reason under this Agreement. The VILLAGE agrees to be responsible for the VILLAGE's negligence. Nothing contained in this Agreement shall create a contractual relationship with or a cause of action in favor of a third party against the VILLAGE nor shall this Agreement be construed as a waiver of sovereign immunity by the VILLAGE including, but not limited to, the monetary limitations set forth in section 768.28, Florida Statutes. Under no circumstances shall either party ~~the VILLAGE~~ be liable to the other party~~VENDOR~~ for any consequential, incidental, special, punitive, or any other form of indirect or non-compensatory damages.

5.4 *Headings, References and Exhibits*. The headings contained in this Agreement are inserted for convenience of reference only and shall not be a part or control or affect the meaning hereof. All references herein to Exhibits are to the exhibits hereto, each of which shall be incorporated into and deemed to be a part of this Agreement.

5.5 *Counterparts*. This Agreement may be executed in two or more counterparts, each of which shall be deemed to be an original, but all of which shall be deemed to be an original, but each of which together shall constitute one and the same instrument.

5.6 *Entire Agreement; Amendment*. This Agreement supersedes any and all prior negotiations and oral or written agreements heretofore made relating to the subject matter hereof and, except for written agreements, if any, executed and delivered simultaneously with or subsequent to the date of this Agreement, constitutes the entire agreement of the parties relating to the subject matter hereof. This Agreement may not be altered or amended except by a writing signed by the parties hereto.

5.7 *Lien Rights*. The VENDOR shall have no lien rights regarding any property owned by the VILLAGE or otherwise.

5.8 *Governing Law; Consent to Jurisdiction*. This Agreement shall be governed by and construed and interpreted in accordance with the laws of the State of Florida. Each of the parties hereto (a) irrevocably submit itself to the exclusive jurisdiction of the Fifteenth Judicial Circuit Court in and for Palm Beach County, Florida, for state actions and jurisdiction of the United States District Court for the Southern District of Florida, Palm Beach Division, for the purposes of any suit, action or other proceeding arising out of, or relating to, this Agreement; (b) waives and agrees not to assert against any party hereto, by way of motion, as a defense of otherwise, in any suit, action or other proceeding, any claim that it is not personally subject to the jurisdiction of the above-named courts for any reason whatsoever; and (ii) to the extent permitted by applicable law, any claim that such suit, action or proceeding by any part hereto is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper or that this Agreement or the subject matter hereof may not be enforced in or by such courts.

5.9 *Third Party Beneficiary rights*. This Agreement shall create no rights or claims whatsoever in any person other than a party herein.

5.10 *Severability*. If any one or more of the provisions of the Agreement shall be held to be invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions hereof shall not in any way be affected or impaired thereby.

5.11 *Public Records*. VENDOR shall comply with Florida's Public Records Act, Chapter 119, Florida Statutes, and, if determined to be acting on behalf of the VILLAGE as provided under section 119.011(2), Florida Statutes, specifically agrees to:

(1) Keep and maintain public records required by the VILLAGE to perform the service.
(2) Upon request from the VILLAGE's custodian of public records or designee, provide the VILLAGE with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.
(3) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of this Agreement and following completion of this Agreement if the VENDOR does not transfer the records to the VILLAGE.
(4) Upon completion of this Agreement, transfer, at no cost, to the VILLAGE all public records in possession of the VENDOR or keep and maintain public records required by the VILLAGE to perform the service. If the VENDOR transfers all public records to the VILLAGE upon completion of the Agreement, the VENDOR shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the VENDOR keeps and maintains public records upon completion of the Agreement, the VENDOR shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the VILLAGE, upon request from the VILLAGE's custodian of public records or designee, in a format that is compatible with the information technology systems of the VILLAGE.

IF THE VENDOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE VENDOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS OR DESIGNEE AT 561-434-5084, kwynn@vpsfl.org, OR BY MAIL AT VILLAGE OF PALM SPRINGS, 226 CYPRESS LANE, PALM SPRINGS, FL 33461.

5.12 *Preparation*. This Agreement shall not be construed more strongly against either party regardless of who was more responsible for its preparation.

5.13 *Palm Beach County IG*. In accordance with Palm Beach County ordinance number 2011-009, the VENDOR acknowledges that this Agreement may be subject to investigation and/or audit by the Palm Beach County Inspector General. The VENDOR has reviewed Palm Beach County ordinance number 2011-009 and is aware of its rights and/or obligations under such ordinance.

5.14 *Notices*. All notices required in this Agreement shall be hand-delivered, sent by certified mail, return receipt requested, or by over-night delivery by a nationally recognized courier (with receipt of delivery) to the addresses appearing on the first page of this Agreement.

5.15 *Taxes*. The VILLAGE is exempt from payment of Florida State Sales and Use Tax. The VENDOR shall not be exempted from paying sales tax to its suppliers for materials used to fill contractual obligations with the VILLAGE, nor is the VENDOR authorized to use the VILLAGE'S Tax Exemption Number in securing such materials.

5.16 *Execution/Delivery*. This Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original and such counterparts will constitute one and the same instrument. The parties agree to accept the execution and delivery of this Agreement by electronic means and shall treat the same as an original.

5.17 *Authorized Signatory*. By signing this Agreement, the undersigned individual agrees and warrants that he/she is authorized by the VENDOR to enter this Agreement and bind the VENDOR to this Agreement.

6. Public Entity Crimes, E-Verify, and Scrutinized Companies.

6.1 As provided in Sections 287.132-133, Florida Statutes, as amended from time to time, by entering into the Agreement, VENDOR certifies that it, its affiliates, suppliers, subcontractors and any other contractors who will perform hereunder, have not been placed on the convicted vendor list maintained by the State of Florida Department of Management Services within the thirty-six (36) months immediately following the date of being placed on this list~~preceding the date hereof.~~

6.2 If applicable to the VENDOR, pursuant to Section 448.095(5), Florida Statutes, the VENDOR, and any subcontractor thereof, shall register with and use the E-Verify system to verify the work authorization status of all new employees of the contractor and the subcontractor.

6.3 As provided in Section 287.135, Florida Statutes, as amended from time to time, by entering into the Agreement, VENDOR certifies that it is not participating in a boycott of Israel. The VILLAGE and VENDOR agree that the VILLAGE will have the right to terminate the Agreement if VENDOR is found to have been placed on the Scrutinized Companies that Boycott Israel List or is engaged in a boycott of

Israel.

7. Fiscal Non-funding. In the event sufficient budgeted funds are not available for a new fiscal period, the VILLAGE shall notify the VENDOR of such occurrence and this Agreement shall terminate on the last day of the current fiscal period without penalty or expense to the VILLAGE. The VENDOR will be paid for all services rendered through the date of termination.

8. Attorneys' Fees and Waiver of Jury Trial. If any legal action or other proceeding is brought for the enforcement of this Agreement, or because of an alleged dispute, breach, default or misrepresentation in connection with any provisions of this Agreement, the parties agree that each party shall be responsible for its own attorney's fees. **Each party also agrees to waive any and all rights to a trial by jury for any and all disputes or claims which may be related to or arise out of this Agreement including but not limited to any counterclaims.**

9. Warranty - Notwithstanding anything contained herein to the contrary, the manufacturer's warranty shall apply to all materials purchased by the VILLAGE hereunder. The VILLAGE acknowledges that the VENDOR is a distributor of materials only and therefore offers no additional warranties. THE VENDOR SPECIFICALLY DISCLAIMS ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT, WHETHER ARISING OUT OF WARRANTY, INDEMNITY, TORT, CONTRACT OR OTHERWISE, SHALL THE VENDOR BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY OR CONSEQUENTIAL DAMAGES OF ANY KIND.

REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK
SIGNATURE PAGE FOLLOWS

IN WITNESS WHEREOF, the VILLAGE and VENDOR have caused this Agreement for Water Collection and Control Products for Community Infrastructure to be executed the day and year shown above.

VILLAGE OF PALM SPRINGS, FLORIDA

ATTEST:

By: _____
Bev Smith, Mayor

_____
Kimberly Wynn, Village Clerk

Approved as to form and legal sufficiency:

_____
Christy Goddeau, Village Attorney

VENDOR: **CORE AND MAIN, LP**

By: _____

Print Name: _____

Title: _____

[Corporate Seal, if required.]

STATE OF FLORIDA)
COUNTY OF PALM BEACH)

THE FOREGOING instrument was acknowledged before me by means of __ physical presence or __online notarization on this ____ day of _____, 2026, by _____ of CORE AND MAIN, LP, a corporation authorized to do business in the State of Florida, who is personally known to me or who has produced_____ as identification, and who did take an oath under penalty of perjury that the facts stated with regard to section 787.09, Florida Statutes, are true and correct, and that he or she is duly authorized to execute the foregoing instrument and bind CORE AND MAIN, LP, to the same.

Notary Seal: _____
Notary Public Signature

RFP #040825
REQUEST FOR PROPOSALS
for
Water Collection and Control Products for Community Infrastructure

Proposal Due Date: April 8, 2025, 4:30 p.m., Central Time

Sourcewell, a State of Minnesota local government unit and service cooperative, is requesting proposals for Water Collection and Control Products for Community Infrastructure to result in a procurement solution for use by its Participating Entities. Sourcewell Participating Entities include thousands of governmental, higher education, K-12 education, nonprofit, tribal government, and other public agencies located in the United States and Canada. A full copy of the Request for Proposals can be found on the Sourcewell Procurement Portal [https://proportal.sourcewell-mn.gov]. Only proposals submitted through the Sourcewell Procurement Portal will be considered. Proposals are due no later than April 8, 2025, at 4:30 p.m. Central Time, and late proposals will not be considered.

SOLICITATION SCHEDULE

Public Notice of RFP Published:	February 18, 2025
Pre-proposal Conference:	March 18, 2025, 10:00 a.m., Central Time
Question Submission Deadline:	March 31, 2025, 4:30 p.m., Central Time
Proposal Due Date:	**April 8, 2025, 4:30 p.m., Central Time** Late responses will not be considered.
Opening:	April 8, 2025, 4:30 p.m., Central Time See RFP Section V.G. "Opening"

I. ABOUT SOURCEWELL

A. SOURCEWELL

Sourcewell is a State of Minnesota local government unit and service cooperative created under the laws of the State of Minnesota (Minnesota Statutes Section 123A.21) that facilitates a competitive public solicitation and master agreement award process for the benefit of its 50,000+ participating entities across the United States and Canada. Sourcewell's solicitation process complies with State of Minnesota law and policies, conforms to Canadian trade agreements (including Canadian Free Trade Agreement, Ontario-Quebec Trade and Cooperation Agreement, and Canada-European Union Comprehensive Economic and Trade Agreement, as applicable), and results in cooperative purchasing solutions from which Sourcewell's Participating Entities procure equipment, products, and services.

Cooperative purchasing provides participating entities and suppliers increased administrative efficiencies and the power of combined purchasing volume that result in overall cost savings. At times, Sourcewell also partners with other purchasing cooperatives to combine the purchasing volume of their membership into a single solicitation and master agreement expanding the reach of awarded suppliers' potential pool of end users.

Sourcewell uses a website-based platform, the Sourcewell Procurement Portal, through which all proposals to this RFP must be submitted.

B. USE OF RESULTING MASTER AGREEMENTS

In the United States, Sourcewell's master agreements are available for use by:

- Federal and state government entities;
- Cities, towns, and counties/parishes;
- Education service cooperatives;
- K-12 and higher education entities;
- Tribal government entities;
- Some nonprofit entities; and
- Other public entities.

In Canada, Sourcewell's master agreements are available for use by current and future members including:

- Federal, provincial, and territorial government departments, ministries, agencies, boards, councils, committees, commissions, and similar agencies;
- Indigenous self-governing bodies;
- Regional, local, district, and other forms of municipal government, municipal organizations, school boards, and publicly funded academic, health, and social service entities referred to as MASH sector (this should be construed to include but not be

limited to the cities of Calgary, Edmonton, Toronto, Ottawa, and Winnipeg), as well as any corporation or entity owned or controlled by one or more of the preceding entities;

- Crown corporations, government enterprises, and other entities that are owned or controlled by these entities through ownership interest; and
- Canoe procurement group of Canada's current and future members. Canoe members include:
    - Federal, provincial and territorial government departments, ministries, agencies, boards, councils, committees, commissions, and similar agencies;
    - Crown corporations, government enterprises, and other entities that are owned or controlled by these entities through ownership interest;
    - Indigenous self-governing bodies;
    - Airport authorities;
    - Regional, local, district, and other forms of municipal government, municipal organizations, school boards, and publicly funded academic, health, and social service entities referred to as MASH sector (this should be construed to include but not be limited to the cities of Calgary, Edmonton, Toronto, Ottawa, and Winnipeg), as well as any corporation or entity owned or controlled by one or more of the preceding entities; and
    - Canoe procurement group of Canada's current and future partner associations, including Saskatchewan Association of Rural Municipalities, Association of Manitoba Municipalities, Local Authorities Services/Association of Municipalities Ontario, Nova Scotia Federation of Municipalities, Federation of Prince Edward Island Municipalities, Municipalities Newfoundland Labrador, Union of New Brunswick Municipalities, Northwest Territories Association of Communities, Association of Yukon Communities, CivicInfo BC, Association and their current and future members.

For a listing of current United States and Canadian Participating Entities visit Sourcewell's website (note: there is a tab for each country): https://www.sourcewell-mn.gov/sourcewell-for-vendors/agency-locator.

Participating Entities typically access master agreements for equipment, products, or services through a purchase order issued directly to the awarded supplier. A Participating Entity may request additional terms or conditions related to a purchase. Use of Sourcewell master agreements is voluntary and Participating Entities retain the right to obtain similar equipment, products, or services from other sources.

To meet Participating Entities' needs, Sourcewell broadly publishes public notice of all solicitation opportunities, including this RFP. In addition, where applicable, other purchasing cooperatives and procurement officials receive notice and are encouraged to re-post the solicitation opportunity.

Proof of publication will be available at the conclusion of the solicitation process.

C. INTERGOVERNMENTAL SUPPORT AGREEMENTS

Pursuant to 10 U.S.C. § 2679, United States Department of Defense authorized installations may access Sourcewell's awarded cooperative purchasing master agreements through an Intergovernmental Support Agreement with Sourcewell. All transactions completed through this Intergovernmental Support program are directly facilitated by Sourcewell and may be subject to additional terms and conditions.

II. SOLICITATION DETAILS

A. SOLUTIONS-BASED SOLICITATION

This RFP and contract award process is a solutions-based solicitation; meaning that Sourcewell is seeking equipment, products, or services that meet the general requirements of the scope of this RFP and are commonly desired or are required by law or industry standards.

B. REQUESTED EQUIPMENT, PRODUCTS, OR SERVICES

It is expected that proposers will offer a wide array of equipment, products, or services at lower prices and with better value than what they would ordinarily offer to a single government entity, school district, or regional cooperative.

Sourcewell is seeking proposals for Water Collection and Control Products for Community Infrastructure. Awards under this solicitation will be in two (2) categories. Proposers submitting a proposal in **Category 1** as defined herein will be submitting in the category that includes **all types** of Water Collection and Control Products for Community Infrastructure, per 1. a.-d. and 2 a.-b. below. Proposers seeking an award in **Category 2**, **ONLY** offer temporary dams and water barriers, per 3. a.-c. below. Proposers must submit in **Category 1** ***OR*** **Category 2**, ***NOT*** both.

Category 1A a.-d. solutions will **only** be available in the United States for contract use, and **Category 1B** a.-b. solutions will be available in **both** the United States and Canada for contract use. All **Category 2** solutions will be available in **both** the United States and Canada for contract use.

1. **Category 1A:** For **United States** ***only*** contract use. **All** Community Infrastructure Products for Water Collection and Control Products for Community Infrastructure, such as:
   a. Culverts;
   b. Manholes and covers;
   c. Piping and valves; and,
   d. Equipment, technologies, and services directly related to turnkey solutions a.-c. above.

2. **Category 1B**. For ***both*** **United States and Canada** contract use. **All** Community Infrastructure Products for Water Collection and Control Products for Community Infrastructure, such as:
   a. Aerators and storage tanks; and,
   b. Equipment, technologies, and services directly related to turnkey solutions in a. above.

Category 1 responders **MAY** include **Category 2** solutions in their response.

3. **Category 2**: Temporary dams and water barriers **only**, such as:
   a. Temporary and emergency dams;
   b. Other water barriers of similar nature intended for controlling water; and,
   c. Equipment, technologies, and services directly related to turnkey solutions for a. - b. above.

   Category 2 responders may **ONLY** offer temporary dams, water barriers and related solutions.

All **Category 2** Solutions are for ***both*** **United States and Canada** contract use.
Proposers must submit in **Category 1** ***OR*** **Category 2**, ***NOT*** both.

This solicitation is intended for community infrastructure solutions related to water collection and control. Indoor plumbing products such as fixtures, faucets, or household piping systems are considered out-of-scope and **will not** be considered.

This solicitation **does not include** equipment, products, or services covered under categories included in pending or planned Sourcewell solicitations, or in master agreements currently maintained by Sourcewell, identified below:

1. Facility Assessment and Planning with Related Services (RFP#020421);
2. Sewer Vacuum, Hydro-Excavation, and Municipal Pumping Equipment with Related Accessories and Supplies (RFP#101221);
3. Public Utility Equipment with Related Accessories and Supplies (RFP#110421);
4. Underground Infrastructure Inspection and Rehabilitation Equipment with Related Services (RFP #120721);
5. Facility MRO, Industrial, and Building-Related Supplies and Equipment (RFP#091422);
6. Portable Construction Equipment with Related Accessories and Attachments (RFP#020923);
7. Water Service Line Inventory and Management Systems with Related Services (RFP#012524); and,
8. Water Treatment Chemicals with Related Supplies, Equipment, and Services (RFP#091724).

Generally, the solutions for Participating Entities are turn-key solutions, providing a combination of equipment, products and services, delivery, and installation to a properly operating status. However, equipment-only or products-only solutions may be appropriate for

situations where Participating Entities possess the ability, either in-house or through local third-party contractors, to properly install and bring to operation the equipment or products being proposed.

Sourcewell prefers suppliers that provide a sole source of responsibility for the equipment, products, and services provided under a resulting master agreement. If proposer is including the equipment, products, and services of its subsidiary entities, the proposer must also identify all included subsidiaries in its proposal. If proposer requires the use of distributors, dealers, resellers, or subcontractors to provide the equipment, products, or services, the proposal must address how the equipment, products or services will be provided to Participating Entities, and describe the network of distributors, dealers, resellers, and/or subcontractors that will be available to serve Participating Entities under a resulting master agreement.

Sourcewell encourages suppliers to offer the broadest possible selection of equipment, products, and services being proposed over the largest possible geographic area and to the largest possible cross-section of Sourcewell current and future Participating Entities.

C. REQUIREMENTS

It is expected that proposers have knowledge of all applicable industry standards, laws, and regulations and possess an ability to market and distribute the equipment, products, or services to Participating Entities.

1. Safety Requirements. All items proposed must comply with current applicable safety or regulatory standards or codes.
2. Deviation from Industry Standard. Deviations from industry standards must be identified with an explanation of how the equipment, products, and services will provide equivalent function, coverage, performance, and/or related services.
3. New Equipment and Products. Proposed equipment and products must be for new, current model; however, proposer may offer certain close-out equipment or products if it is specifically noted in the Pricing proposal.
4. Delivered and operational. Unless clearly noted in the proposal, equipment and products must be delivered to the Participating Entity as operational.
5. Warranty. All equipment, products, supplies, and services must be covered by a warranty that is the industry standard or better.

D. PROSPECTIVE MASTER AGREEMENT TERM

The term of any resulting master agreement(s) awarded by Sourcewell under this solicitation will be four years. Sourcewell and supplier may agree to up to three additional one-year extensions based on the best interests of Sourcewell and its Participating Entities. Sourcewell retains the right to consider additional extensions beyond seven years as required under exceptional circumstances.

E. ESTIMATED MASTER AGREEMENT VALUE AND USAGE

Based on past volume of similar master agreements, the estimated annual value of all transactions from master agreements resulting from this RFP are anticipated to be USD 30 Million; therefore, proposers are expected to propose volume pricing. Sourcewell anticipates considerable activity under the master agreement(s) awarded from this RFP; however, sales and sales volume from any resulting master agreement are not guaranteed.

F. MARKETING PLAN

Proposer's sales force will be the primary source of communication with Participating Entities. The proposer's Marketing Plan should demonstrate proposer's ability to deploy a sales force or dealer network to Participating Entities, as well as proposer's sales and service capabilities. It is expected that proposer will promote and market any master agreement award.

G. ADDITIONAL CONSIDERATIONS

1. Master agreements will be awarded to proposers able to best meet the need of Participating Entities. Proposers should submit their complete line of equipment, products, or services that are applicable to the scope of this RFP.
2. A proposer may submit only one proposal. If related, affiliated, or subsidiary entities elect to submit separate proposals, rather than a single parent-entity proposal, each such proposal must be prepared independently and without cooperation, collaboration, or collusion.
3. If a proposer works with a consultant on its proposal, the consultant (an individual or company) may not assist any other entity with a proposal for this solicitation.
4. Proposers should include all relevant information in its proposal, since Sourcewell cannot consider information that is not included in the proposal. Sourcewell reserves the right to verify proposer's information and may request clarification from a proposer, including samples of the proposed equipment or products.
5. Depending upon the responses received in a given category, Sourcewell may need to organize responses into subcategories in order to provide the broadest coverage of the requested equipment, products, or services to Participating Entities. Awards may be based on a subcategory.
6. A proposer's documented negative past performance with Sourcewell or its Participating Entities occurring under a previously awarded Sourcewell master agreement may be considered in the evaluation of a proposal.

III. PRICING

A. REQUIREMENTS

All proposed pricing must be:

1. Either Line-Item Pricing or Percentage Discount from Catalog Pricing, or a combination of these:
   a. **Line-item Pricing** is pricing based on each individual product or service**.** Each line must indicate the proposer's published "List Price," as well as the "Master Agreement Price."
   b. **Percentage Discount from Catalog or Category** is based on a percentage discount from a catalog or list price, defined as a published Manufacturer's Suggested Retail Price (MSRP) for the products or services. Individualized percentage discounts can be applied to any number of defined product groupings. Proposers will be responsible for providing and maintaining current published MSRP with Sourcewell, and this pricing must be included in its proposal and provided throughout the term of any master agreement resulting from this RFP.
2. The proposer's not to exceed price. A not to exceed price is the highest price for which equipment, products, or services may be billed to a Participating Entity. However, it is permissible for suppliers to sell at a price that is lower than the agreed upon price.
3. Stated in U.S. and Canadian dollars (as applicable).
4. Clearly understandable, complete, and fully describe the total cost of acquisition (e.g., the cost of the proposed equipment, products, and services delivered and operational for its intended purpose in the Participating Entity's location).

Proposers should clearly identify any costs that are NOT included in the proposed product or service pricing. This may include items such as installation, set up, mandatory training, or initial inspection. Include identification of any parties that impose such costs and their relationship to the proposer. Additionally, proposers should clearly describe any unique distribution and/or delivery methods or options offered in the proposal.

B. ADMINISTRATIVE FEES

Proposers awarded a master agreement are expected to pay to Sourcewell an administrative fee in exchange for Sourcewell facilitating the resulting master agreements. The administrative fee is normally calculated as a percentage of the total sales to Participating Entities for all equipment, products, or services made during a calendar quarter, and is typically one percent (1%) to two percent (2%). In some categories, a flat fee may be an acceptable alternative.

IV. MASTER AGREEMENT

Proposers awarded a master agreement will be required to execute a master agreement with Sourcewell (see attached template). Only those modifications the proposer indicates in its proposal will be available for discussion. Much of the language in the Master Agreement

reflects Minnesota legal requirements and cannot be altered. Numerous and/or onerous exceptions that contradict Minnesota law may result in the proposal being disqualified from further review and evaluation.

To identify any exception, or to request any modification, to Sourcewell's standard master agreement terms, conditions, or specifications, a proposer must submit the proposed exception(s) or requested modification(s) via redline in the Master Agreement Template provided in the "Documents" section of the "Bid Details" page on the Sourcewell Procurement Portal and uploaded as part of its response. Only those exceptions noted at the time of the proposal submission will be considered.
Exceptions must:

1. Clearly identify the affected article and section.
2. Clearly note the requested modification; and as applicable, provide requested alternative language.

Unclear requests will be automatically denied.

Only those exceptions that have been accepted by Sourcewell will be included in the master agreement document provided to the awarded supplier for signature.

If a proposer receives a master agreement award resulting from this solicitation it will have up to 30 days to sign and return the master agreement. After that time, at Sourcewell's sole discretion, the master agreement award may be revoked.

V. RFP PROCESS

A. PRE-PROPOSAL CONFERENCE

Sourcewell will hold an optional, non-mandatory pre-proposal conference via webcast on the date and time noted in the Solicitation Schedule for this RFP and on the Sourcewell Procurement Portal. The purpose of this conference is to allow potential proposers to ask questions regarding this RFP and Sourcewell's competitive procurement process. Information about the webcast will be sent to all entities that have registered for this solicitation opportunity through their Sourcewell Procurement Portal Vendor Account. Pre-proposal conference attendance is optional.

B. QUESTIONS REGARDING THIS RFP AND ORAL COMMUNICATION

All questions regarding this RFP must be submitted through the Sourcewell Procurement Portal. The deadline for submission of questions is found in the Solicitation Schedule and on the Sourcewell Procurement Portal. Answers to questions will be issued through an addendum to this RFP. Repetitive questions will be summarized into a single answer and identifying information will be removed from the submitted questions.

All questions, whether specific to a proposer or generally related to the RFP, must be submitted using this process. Do not contact individual Sourcewell staff to ask questions or request information as this may disqualify the proposer from responding to this RFP. Sourcewell will not respond to questions submitted after the deadline.

C. ADDENDA

Sourcewell may modify this RFP at any time prior to the proposal due date by issuing an addendum. Addenda issued by Sourcewell become a part of the RFP and will be delivered to potential proposers through the Sourcewell Procurement Portal. Sourcewell accepts no liability in connection with the delivery of any addenda.

Before a proposal will be accepted through the Sourcewell Procurement Portal, all addenda, if any, must be acknowledged by the proposer by checking the box for each addendum. It is the responsibility of the proposer to check for any addenda that may have been issued up to the solicitation due date and time.

If an addendum is issued after a proposer submitted its proposal, the Sourcewell Procurement Portal will WITHDRAW the submission and change the proposer's proposal status to INCOMPLETE. The proposer can view this status change in the "MY BIDS" section of the Sourcewell Procurement Portal Vendor Account. The proposer is solely responsible to check the "MY BIDS" section of the Sourcewell Procurement Portal Vendor Account periodically after submitting its proposal (and up to the Proposal Due Date). If the proposer's proposal status has changed to INCOMPLETE, the proposer is solely responsible to:

1. make any required adjustments to its proposal;
2. acknowledge the addenda; and
3. ensure the re-submitted proposal is received through the Sourcewell Procurement Portal no later than the Proposal Due Date and time shown in the Solicitation Schedule above.

D. PROPOSAL SUBMISSION

Proposer's complete proposal must be submitted through the Sourcewell Procurement Portal no later than the date and time specified in the Solicitation Schedule. Any other form of proposal submission, whether electronic, paper, or otherwise, will not be considered by Sourcewell. **Late proposals will not be considered.** It is the proposer's sole responsibility to ensure that the proposal is received on time.

It is recommended that proposers allow sufficient time to upload the proposal and to resolve any issues that may arise. The time and date that a proposal is received by Sourcewell is solely determined by the Sourcewell Procurement Portal web clock.

In the event of problems with the Sourcewell Procurement Portal, follow the instructions for technical support posted in the portal. It may take up to 24 hours to respond to certain issues.

Upon successful submission of a proposal, the Sourcewell Procurement Portal will automatically generate a confirmation email to the proposer. If the proposer does not receive a confirmation email, contact Sourcewell's support provider at support@bidsandtenders.ca.

To ensure receipt of the latest information and updates via email regarding this solicitation, or if the proposer has obtained this solicitation document from a third party, the onus is on the proposer to create a Sourcewell Procurement Portal Vendor Account and register for this solicitation opportunity.

Within the Sourcewell Procurement Portal, all proposals must be digitally acknowledged by an authorized representative of the proposer attesting that the information contained in the proposal is true and accurate. By submitting a proposal, proposer warrants that the information provided is true, correct, and reliable for purposes of evaluation for potential master agreement award. The submission of inaccurate, misleading, or false information is grounds for disqualification from a master agreement award and may subject the proposer to remedies available by law.

E. GENERAL PROPOSAL REQUIREMENTS

Proposals must be:

1. In substantial compliance with the requirements of this RFP or it will be considered nonresponsive and be rejected.
2. Complete. A proposal will be rejected if it is conditional or incomplete.
3. Submitted in English.
4. Valid and irrevocable for 90 days following the Proposal Due Date.

Any and all costs incurred in responding to this RFP will be borne by the proposer.

F. PROPOSAL WITHDRAWAL

Prior to the proposal deadline, a proposer may withdraw its proposal.

G. OPENING

The Opening of proposals will be conducted in the Sourcewell Procurement Portal immediately following the proposal due date and time. To view the list of proposers resulting from the opening, verify that the Sourcewell Procurement Portal opportunities list search is set to "All" or "Closed."

Members of the public may attend the Opening at Sourcewell's office located at 202 12th Street NE, Staples, MN to hear the results.

VI. EVALUATION AND AWARD

A. EVALUATION

It is the intent of Sourcewell to award one or more master agreements to responsive and responsible proposers offering the best overall quality, selection of equipment, products, and services, and price that meet the commonly requested specifications of Sourcewell and its Participating Entities. The award(s) will be limited to the number of proposers that Sourcewell determines is necessary to meet the needs of its Participating Entities.

Factors to be considered in determining the number of master agreements to be awarded in any category may include the following:

1. Total evaluation scores (giving consideration to natural breaks in the scoring of responsive proposals);
2. The number and geographic location of highest-scoring proposers that offer:
   a. A comprehensive selection of the requested equipment, products, or services;
   b. A sales and service network ensuring availability and coverage for Participating Entities' use; and
   c. Other attributes of the proposer or contents of its proposal that assist Participating Entities in achieving environmental and social requirements, and goals.

Information submitted as part of a proposal should be as specific as possible when responding to the RFP. Do not assume Sourcewell has any knowledge about a specific supplier or product.

B. AWARD(S)

Award(s) will be made to the highest-scoring proposer(s) whose proposal conforms to all conditions and requirements of the RFP, and consistent with the award criteria defined in this RFP.

Sourcewell may request written clarification of a proposal at any time during the evaluation process.

Proposal evaluation will be based on the following scoring criteria and the Sourcewell Evaluator Scoring Guide (a copy is available in the Sourcewell Procurement Portal):

Conformance to RFP Requirements	Pass/Fail
Financial Viability and Marketplace Success	50
Ability to Sell and Deliver Solutions	150
Marketing Plan	100
Value Added Attributes	100
Depth and Breadth of Offered Solutions	200
Pricing	400
TOTAL POINTS	**1000**

C. PROTESTS OF AWARDS

Any protest made under this RFP by a proposer must be in writing, addressed to Sourcewell's Executive Director, and delivered to the Sourcewell office located at 202 12th Street NE, P.O. Box 219, Staples, MN 56479. All documents that comprise the complete protest package must be received, and time stamped at the Sourcewell office by 4:30 p.m., Central Time, no later than 10 calendar days following Sourcewell's notice of master agreement award(s) or non-award. A protest must allege a procedural, technical, or legal defect, with supporting documentation. A protest that merely requests a re-evaluation of a proposal's content will not be entertained.

A protest must include the following items:

- The name, address, and telephone number of the protester;
- Identification of the solicitation by RFP number;
- A precise statement of the relevant facts;
- Identification of the alleged procedural, technical, or legal defect;
- Analysis of the basis for the protest;
- Any additional supporting documentation;
- The original signature of the protester or its representative; and
- Protest bond in the amount of $20,000 (except where prohibited by law or treaty).

Protests that do not address these elements will not be reviewed.

D. RIGHTS RESERVED

This RFP does not commit Sourcewell to award any master agreement, and a proposal may be rejected if it is nonresponsive, conditional, incomplete, conflicting, or misleading. Proposals that contain false statements or do not support an attribute or condition stated by the proposer may be rejected.

Sourcewell reserves the right to:

- Modify or cancel this RFP at any time;
- Reject any and all proposals received;
- Reject proposals that do not comply with the provisions of this RFP;
- Select, for master agreements or for discussion, a proposal other than that with the lowest cost;
- Independently verify any information provided in a proposal;
- Disqualify any proposer that does not meet the requirements of this RFP, is debarred or suspended by the United States or Canada, State of Minnesota, Participating Entity's state or province; has an officer, or other key personnel, who have been charged with a serious crime; or is bankrupt, insolvent, or where bankruptcy or insolvency are a reasonable prospect;

- Waive or modify any informalities, irregularities, or inconsistencies in the proposals received;
- Clarify any part of a proposal and discuss any aspect of the proposal with any proposer; and negotiate with more than one proposer;
- Award a master agreement if only one responsive proposal is received if it is in the best interest of Participating Entities; and
- Award a master agreement to one or more proposers if it is in the best interest of Participating Entities.

E. DISPOSITION OF PROPOSALS

All materials submitted in response to this RFP will become property of Sourcewell and will become public record in accordance with Minnesota Statutes Section 13.591, after negotiations are complete. Sourcewell considers that negotiations are complete upon execution of a resulting master agreement. It is the proposer's responsibility to clearly identify any data submitted that it considers to be protected. Proposer must also include a justification for the classification citing the applicable Minnesota law. Sourcewell may reject proposals that are marked confidential or nonpublic, either substantially or in their entirety.

Sourcewell will not consider the prices submitted by the proposer to be confidential, proprietary, or trade secret materials. Financial information, including financial statements, provided by a proposer is not considered trade secret under the statutory definition.

2/20/2025
Amendment
Solicitation Number: RFP 040825
Solicitation Name: Water Collection and Control Products for Community Infrastructure

Pursuant to Section VI.D. of the above-titled solicitation, Sourcewell reserves the right to modify the RFP at any time. Due to the State of Hawaii notifying Sourcewell of their intent to participate after publication of this solicitation, Sourcewell is publishing this correction to be part of the above-titled solicitation documents. The remainder of the solicitation documents remain unchanged.

Page 2 of the above-titled RFP shall be modified to include the following as a footnote to said page:

> [1] Pursuant to HAR §3-128-2, the State of Hawaii, Department of Accounting and General Services, State Procurement Office, on behalf of the State of Hawaii and participating jurisdictions, has provided notice of its Intent to Participate in the solicitation as a participating entity.

End of Amendment

Acknowledgement of this Amendment to RFP 040825 posted to the Sourcewell Procurement Portal on 2/20/2025, is required at the time of proposal submittal.

3/06/2025
Addendum No. 2
Solicitation Number: RFP 040825
Solicitation Name: Water Collection and Control Products for Community Infrastructure

Consider the following Question(s) and Answer(s) to be part of the above-titled solicitation documents. The remainder of the documents remain unchanged.

Question 1:

I would like to join the Online Pre-Proposal Conference on 3/18/25 but can not find where to Sign Up or Register. Could you please point me in the right direction to register or let me know what is needed in order to attend/participate.

Answer 1:

All registered plan takers will receive log-in instructions approximately two (2) business days prior to the online conference. The pre-proposal will be recorded, and all registered plan takers will receive a copy of the presentation slides and a link to the recording within four (4) business days. A link to the recording will also be posted to "Documents" section of the "Bid Details" page on the Sourcewell Procurement Portal.

End of Addendum

Acknowledgement of this Addendum to RFP 040825 posted to the Sourcewell Procurement Portal on 3/06/2025, is required at the time of proposal submittal.

3/17/2025
Addendum No. 3
Solicitation Number: RFP 040825
Solicitation Name: Water Collection and Control Products for Community Infrastructure

Consider the following Question(s) and Answer(s) to be part of the above-titled solicitation documents. The remainder of the documents remain unchanged.

Question 1:

I am not seeing a place to register for the pre-proposal meeting. The login instructions that were uploaded, appear to just be the slides that will be reviewed with no actual login instructions included. Please assist with how to register for the pre-proposal meeting.

Answer 1:

Registration is not necessary. The instructions to participate in the Pre-proposal meeting have been emailed to all registered suppliers. Also, the instructions have been uploaded to the Portal documents section in the Sourcewell Procurement portal for reference.

End of Addendum

Acknowledgement of this Addendum to RFP 040825 posted to the Sourcewell Procurement Portal on 3/17/2025, is required at the time of proposal submittal.

3/20/2025
Addendum No. 4
Solicitation Number: RFP 040825
Solicitation Name: Water Collection and Control Products for Community Infrastructure

Consider the following Question(s) and Answer(s) to be part of the above-titled solicitation documents. The remainder of the documents remain unchanged.

Question 1:

In Table 7B, lines 74-77, the products and services listed are ONLY for the U.S. In Table 7C, which includes Canada, it does not include the products and services of Table 7B, which implies you are not wanting suppliers to offer culverts, piping, valves to Canadian customers. Is that correct?

Answer 1:

In the competitive process, Sourcewell will not pre-evaluate a proposer's equipment, product, or services offering or advise a proposer on the content of the proposal. Each proposer, in its discretion, will propose the equipment, products, and services that it deems to fall within Sourcewell's requested equipment, products, and services as described in RFP Section II. B. - Requested Equipment, Products or Services. However, only those products within the scope of the RFP will be included in any contract awarded by Sourcewell as a result of this solicitation.

Question 2:

You stated on the call there is a 500-mb limit on file size, but that you can zip files and submit a zipped file. Am I correct that the zipped file must be 500 mb or less as well?

Answer 2:

In the Procurement Portal document upload section, the stated maximum file upload size is 500 MB.

End of Addendum

Acknowledgement of this Addendum to RFP 040825 posted to the Sourcewell Procurement Portal on 03/20/2025, is required at the time of proposal submittal.

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MASTER AGREEMENT # 040825
CATEGORY: Water Collection and Control Products for Community Infrastructure
SUPPLIER: Core and Main, LP

This Master Agreement (Agreement) is between Sourcewell, a Minnesota service cooperative located at 202 12th Street Northeast, P.O. Box 219, Staples, MN 56479 (Sourcewell) and Core and Main, LP, 1830 Craig Park Court, St. Louis, MO 63146 (Supplier).

Sourcewell is a local government and service cooperative created under the laws of the State of Minnesota (Minnesota Statutes Section 123A.21) offering a Cooperative Purchasing Program to eligible participating government entities.

Under this Master Agreement entered with Sourcewell, Supplier will provide Included Solutions to Participating Entities through Sourcewell's Cooperative Purchasing Program.

Article 1:
General Terms

The General Terms in this Article 1 control the operation of this Master Agreement between Sourcewell and Supplier and apply to all transactions entered by Supplier and Participating Entities. Subsequent Articles to this Master Agreement control the rights and obligations directly between Sourcewell and Supplier (Article 2), and between Supplier and Participating Entity (Article 3), respectively. These Article 1 General Terms control over any conflicting terms. Where this Master Agreement is silent on any subject, Participating Entity and Supplier retain the ability to negotiate mutually acceptable terms.

1) **Purpose.** Pursuant to Minnesota law, the Sourcewell Board of Directors has authorized a Cooperative Purchasing Program designed to provide Participating Entities with access to competitively awarded cooperative purchasing agreements. To facilitate the Program, Sourcewell has awarded Supplier this cooperative purchasing Master Agreement following a competitive procurement process intended to meet compliance standards in accordance with Minnesota law and the requirements contained herein.

2) **Intent.** The intent of this Master Agreement is to define the roles of Sourcewell, Supplier, and Participating Entity as it relates to Sourcewell's Cooperative Purchasing Program.

3) **Participating Entity Access.** Sourcewell's Cooperative Purchasing Program Master Agreements are available to eligible public agencies (Participating Entities). A Participating Entity's authority to access Sourcewell's Cooperative Purchasing Program is determined through the laws of its respective jurisdiction.

4) **Supplier Access.** The Included Solutions offered under this Agreement may be made available to any Participating Entity. Supplier understands that a Participating Entity's use of this Agreement is at the Participating Entity's sole convenience. Supplier will educate its sales and service forces about Sourcewell eligibility requirements and required documentation. Supplier will be responsible for ensuring sales are with Participating Entities.

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5) **Term.** This Agreement is effective upon the date of the final signature below. The term of this Agreement is four (4) years from the effective date. The Agreement expires at 11:59 P.M. Central Time on October 2, 2029, unless it is cancelled or extended as defined in this Agreement.

   a) **Extensions.** Sourcewell and Supplier may agree to up to three (3) additional one-year extensions beyond the original four-year term. The total possible length of this Agreement will be seven (7) years from the effective date.

   b) **Exceptional Circumstances.** Sourcewell retains the right to consider additional extensions as required under exceptional circumstances.

6) **Survival of Terms.** Notwithstanding the termination of this Agreement, the obligations of this Agreement will continue through the performance period of any transaction entered between Supplier and any Participating Entity before the termination date.

7) **Scope.** Supplier is awarded a Master Agreement to provide the solutions identified in RFP # 040825 to Participating Entities. In Scope solutions include:

   1. **Category 1A:** For **United States *only*** contract use. **All** Community Infrastructure Products for Water Collection and Control Products for Community Infrastructure, such as:
      a. Culverts;
      b. Manholes and covers;
      c. Piping and valves; and,
      d. Equipment, technologies, and services directly related to turnkey solutions a.-c. above.

   2. **Category 1B**. For ***both*** **United States and Canada** contract use. **All** Community Infrastructure Products for Water Collection and Control Products for Community Infrastructure, such as:
      a. Aerators and storage tanks; and,
      b. Equipment, technologies, and services directly related to turnkey solutions in a. above.

   Category 1 responders **MAY** include **Category 2** temporary dams, water barriers and related solutions for both United States and Canada contract use in their response.

8) **Included Solutions.** Supplier's Proposal to the above referenced RFP is incorporated into this Master Agreement. Only those Solutions included within Supplier's Proposal and within Scope (Included Solutions) are included within the Agreement and may be offered to Participating Entities.

9) **Indefinite Quantity.** This Master Agreement defines an indefinite quantity of sales to eligible Participating Entities.

10) **Pricing.** Pricing information (including Pricing and Delivery and Pricing Offered tables) for all Included Solutions within Supplier's Proposal is incorporated into this Master Agreement.

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11) **Not to Exceed Pricing.** Suppliers may not exceed the prices listed in the current Pricing List on file with Sourcewell when offering Included Solutions to Participating Entities. Participating Entities may request adjustments to pricing directly from Supplier during the negotiation and execution of any transaction.

12) **Open Market.** Supplier's open market pricing process is included within its Proposal.

13) Supplier Representations:

i) **Compliance.** Supplier represents and warrants it will provide all Included Solutions under this Agreement in full compliance with applicable federal, state, and local laws and regulations.

ii) **Licenses.** As applicable, Supplier will maintain a valid status on all required federal, state, and local licenses, bonds, and permits required for the operation of Supplier's business with Participating Entities. Participating Entities may request all relevant documentation directly from Supplier.

iii) **Supplier Warrants.** Supplier warrants that all Included Solutions furnished under this Agreement are free from liens and encumbrances, and are free from defects in design, materials, and workmanship to the extent of and subjet to the limitations in the applicable manufacturer's warranty. Supplier shall pass trhough all manufacturers' warranties to the Participating Entity. As a distributor, Supplier disclaims all other warranties, including implied warranties of merchantability and fitness for purpose.

14) **Bankruptcy Notices.** Supplier certifies and warrants it is not currently in a bankruptcy proceeding. Supplier has disclosed all current and completed bankruptcy proceedings within the past seven years within its Proposal. Supplier must provide notice in writing to Sourcewell if it enters a bankruptcy proceeding at any time during the term of this Agreement.

15) **Debarment and Suspension.** Supplier certifies and warrants that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from programs operated by the State of Minnesota, the United States federal government, or any Participating Entity. Supplier certifies and warrants that neither it nor its principals have been convicted of a criminal offense related to the subject matter of this Agreement. Supplier further warrants that it will provide immediate written notice to Sourcewell if this certification changes at any time during the term of this Agreement.

16) **Provisions for non-United States federal entity procurements under United States federal awards or other awards (Appendix II to 2 C.F.R § 200).** Participating Entities that use United States federal grant or other federal funding to purchase solutions from this Agreement may be subject to additional requirements including the procurement standards of the Uniform Administrative Requirements, Cost Principles and Audit Requirements for Federal Awards, 2 C.F.R. § 200. Participating Entities may have additional requirements based on specific funding source terms or conditions, which shall apply to the extend disclosed to and agreed by Supplier prior to execution of any agreement between Supplier and Participating Entity. Within this Section, all references to "federal" should be interpreted to mean the United States federal government. The following list

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applies when a Participating Entity accesses Supplier's Included Solutions with United States federal funds.

i) **EQUAL EMPLOYMENT OPPORTUNITY.** Except as otherwise provided under 41 C.F.R. § 60, all agreements that meet the definition of "federally assisted construction contract" in 41 C.F.R. § 60-1.3 must include the equal opportunity clause provided under 41 C.F.R. § 60-1.4(b), in accordance with Executive Order 11246, "Equal Employment Opportunity" (30 FR 12319, 12935, 3 C.F.R. §, 1964-1965 Comp., p. 339), as amended by Executive Order 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," and implementing regulations at 41 C.F.R. § 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor." The equal opportunity clause is incorporated herein by reference.

ii) **DAVIS-BACON ACT, AS AMENDED (40 U.S.C. § 3141-3148).** When required by federal program legislation, all prime construction contracts in excess of $2,000 awarded by non-federal entities must include a provision for compliance with the Davis-Bacon Act (40 U.S.C. § 3141-3144, and 3146-3148) as supplemented by Department of Labor regulations (29 C.F.R. § 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less than once a week. The non-federal entity must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. The non-federal entity must report all suspected or reported violations to the federal awarding agency. The contracts must also include a provision for compliance with the Copeland "Anti-Kickback" Act (40 U.S.C. § 3145), as supplemented by Department of Labor regulations (29 C.F.R. § 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. The non-federal entity must report all suspected or reported violations to the federal awarding agency. Supplier must comply with all applicable Davis-Bacon Act provisions.

iii) **CONTRACT WORK HOURS AND SAFETY STANDARDS ACT (40 U.S.C. § 3701-3708).** Where applicable, all contracts awarded by the non-federal entity in excess of $100,000 that involve the employment of mechanics or laborers must include a provision for compliance with 40 U.S.C. §§ 3702 and 3704, as supplemented by Department of Labor regulations (29 C.F.R. § 5). Under 40 U.S.C. § 3702 of the Act, each contractor must be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. § 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous. These requirements do not apply to the purchases of supplies, materials, or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence. This provision is hereby incorporated

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by reference into this Agreement. Supplier certifies that during the term of an award for all Agreements by Sourcewell resulting from this procurement process, Supplier must comply with applicable requirements as referenced above.

iv) **RIGHTS TO INVENTIONS MADE UNDER A CONTRACT OR AGREEMENT.** If the federal award meets the definition of "funding agreement" under 37 C.F.R. § 401.2(a) and the recipient or subrecipient wishes to enter into a contract with a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that "funding agreement," the recipient or subrecipient must comply with the requirements of 37 C.F.R. § 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency. Supplier certifies that during the term of an award for all Agreements by Sourcewell resulting from this procurement process, Supplier must comply with applicable requirements as referenced above.

v) **CLEAN AIR ACT (42 U.S.C. § 7401-7671Q.) AND THE FEDERAL WATER POLLUTION CONTROL ACT (33 U.S.C. § 1251-1387).** Contracts and subgrants of amounts in excess of $150,000 require the non-federal award to agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. § 7401- 7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. § 1251- 1387). Violations must be reported to the Federal awarding agency and the Regional Office of the Environmental Protection Agency (EPA). Supplier certifies that during the term of this Agreement it will comply with applicable requirements as referenced above.

vi) **DEBARMENT AND SUSPENSION (EXECUTIVE ORDERS 12549 AND 12689).** A contract award (see 2 C.F.R. § 180.220) must not be made to parties listed on the government wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 C.F.R. § 180 that implement Executive Orders 12549 (3 C.F.R. § 1986 Comp., p. 189) and 12689 (3 C.F.R. § 1989 Comp., p. 235), "Debarment and Suspension." SAM Exclusions contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549. Supplier certifies that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation by any federal department or agency.

vii) **BYRD ANTI-LOBBYING AMENDMENT, AS AMENDED (31 U.S.C. § 1352).** Suppliers must file any required certifications. Suppliers must not have used federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Suppliers must disclose any lobbying with non-federal funds that takes place in connection with obtaining any federal award. Such disclosures are forwarded from tier to tier up to the non-federal award. Suppliers must file all certifications and disclosures required by, and otherwise comply with, the Byrd Anti-Lobbying Amendment (31 U.S.C. § 1352).

viii) **RECORD RETENTION REQUIREMENTS.** To the extent applicable, Supplier must comply with the record retention requirements detailed in 2 C.F.R. § 200.333. The Supplier further certifies that it will retain all records as required by 2 C.F.R. § 200.333 for a period of 3 years after

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grantees or subgrantees submit final expenditure reports or quarterly or annual financial reports, as applicable, and all other pending matters are closed.

ix) **ENERGY POLICY AND CONSERVATION ACT COMPLIANCE.** To the extent applicable, Supplier must comply with the mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act.

x) **BUY AMERICAN PROVISIONS COMPLIANCE.** To the extent applicable, Supplier must comply with all applicable provisions of the Buy American Act. Purchases made in accordance with the Buy American Act must follow the applicable procurement rules calling for free and open competition.

xi) **ACCESS TO RECORDS (2 C.F.R. § 200.336).** Supplier agrees that duly authorized representatives of a federal agency must have access to any books, documents, papers and records of Supplier that are directly pertinent to Supplier's discharge of its obligations under this Agreement for the purpose of making audits, examinations, excerpts, and transcriptions. The right also includes timely and reasonable access to Supplier's personnel for the purpose of interview and discussion relating to such documents.

xii) **PROCUREMENT OF RECOVERED MATERIALS (2 C.F.R. § 200.322).** A non-federal entity that is a state agency or agency of a political subdivision of a state and its contractors must comply with Section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 C.F.R. § 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition, where the purchase price of the item exceeds $10,000 or the value of the quantity acquired during the preceding fiscal year exceeded $10,000; procuring solid waste management services in a manner that maximizes energy and resource recovery; and establishing an affirmative procurement program for procurement of recovered materials identified in the EPA guidelines.

xiii) **FEDERAL SEAL(S), LOGOS, AND FLAGS.** The Supplier cannot use the seal(s), logos, crests, or reproductions of flags or likenesses of Federal agency officials without specific pre-approval.

xiv) **NO OBLIGATION BY FEDERAL GOVERNMENT.** The U.S. federal government is not a party to this Agreement or any purchase by a Participating Entity and is not subject to any obligations or liabilities to the Participating Entity, Supplier, or any other party pertaining to any matter resulting from the Agreement or any purchase by an authorized user.

xv) **PROGRAM FRAUD AND FALSE OR FRAUDULENT STATEMENTS OR RELATED ACTS.** The Contractor acknowledges that 31 U.S.C. § 38 (Administrative Remedies for False Claims and Statements) applies to the Supplier's actions pertaining to this Agreement or any purchase by a Participating Entity.

xvi) **FEDERAL DEBT.** The Supplier certifies that it is non-delinquent in its repayment of any federal debt. Examples of relevant debt include delinquent payroll and other taxes, audit disallowance, and benefit overpayments.

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xvii) **CONFLICTS OF INTEREST.** The Supplier must notify the U.S. Office of General Services, Sourcewell, and Participating Entity as soon as possible if this Agreement or any aspect related to the anticipated work under this Agreement raises an actual or potential conflict of interest (as described in 2 C.F.R. Part 200). The Supplier must explain the actual or potential conflict in writing in sufficient detail so that the U.S. Office of General Services, Sourcewell, and Participating Entity are able to assess the actual or potential conflict; and provide any additional information as necessary or requested.

xviii) **U.S. EXECUTIVE ORDER 13224.** The Supplier, and its subcontractors, must comply with U.S. Executive Order 13224 and U.S. Laws that prohibit transactions with and provision of resources and support to individuals and organizations associated with terrorism.

xix) **PROHIBITION ON CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT.** To the extent applicable, Supplier certifies that during the term of this Agreement it will comply with applicable requirements of 2 C.F.R. § 200.216.

xx) DOMESTIC PREFERENCES FOR PROCUREMENTS. To the extent applicable, Supplier certifies that during the term of this Agreement, Supplier will comply with applicable requirements of 2 C.F.R. § 200.322.

Article 2:
Sourcewell and Supplier Obligations

The Terms in this Article 2 relate specifically to Sourcewell and its administration of this Master Agreement with Supplier and Supplier's obligations thereunder.

1) **Authorized Sellers**. Supplier must provide Sourcewell a current means to validate or authenticate Supplier's authorized dealers, distributors, or resellers which may complete transactions of Included Solutions offered under this Agreement. Sourcewell may request updated information in its discretion, and Supplier agrees to provide requested information within a reasonable time.

2) **Product and Price Changes Requirements.** Supplier may request Included Solutions changes, additions, or deletions at any time. All requests must be made in writing by submitting a Sourcewell Price and Product Change Request Form to Sourcewell. At a minimum, the request must:
    - Identify the applicable Sourcewell Agreement number;
    - Clearly specify the requested change;
    - Provide sufficient detail to justify the requested change;
    - Individually list all Included Solutions affected by the requested change, along with the requested change (e.g., addition, deletion, price change); and
    - Include a complete restatement of Pricing List with the effective date of the modified pricing, or product addition or deletion. The new pricing restatement must include all Included Solutions offered, even for those items where pricing remains unchanged.

    A fully executed Sourcewell Price and Product Change Request Form will become an amendment to this Agreement and will be incorporated by reference.

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3) **Authorized Representative.** Supplier will assign an Authorized Representative to Sourcewell for this Agreement and must provide prompt notice to Sourcewell if that person is changed. The Authorized Representative will be responsible for:
    - Maintenance and management of this Agreement;
    - Timely response to all Sourcewell and Participating Entity inquiries; and
    - Participation in reviews with Sourcewell.

    Sourcewell's Authorized Representative is its Chief Procurement Officer.

4) **Performance Reviews.** Supplier will perform a minimum of one review with Sourcewell per agreement year. The review will cover transactions to Participating Entities, pricing and terms, administrative fees, sales data reports, performance issues, supply chain issues, customer issues, and any other necessary information.

5) **Sales Reporting Required.** Supplier is required as a material element to this Master Agreement to report all completed transactions with Participating Entities utilizing this Agreement. Failure to provide complete and accurate reports as defined herein will be a material breach of the Agreement and Sourcewell reserves the right to pursue all remedies available at law including cancellation of this Agreement.

6) **Reporting Requirements.** Supplier must provide Sourcewell an activity report of all transactions completed utilizing this Agreement. Reports are due at least once each calendar quarter (Reporting Period). Reports must be received no later than 45 calendar days after the end of each calendar quarter. Supplier may report on a more frequent basis in its discretion. Reports must be provided regardless of the amount of completed transactions during that quarter (i.e., if there are no sales, Supplier must submit a report indicating no sales were made).

    The Report must contain the following fields:
    - Participating Entity Name (e.g., City of Staples Highway Department);
    - Participating Entity Physical Street Address;
    - Participating Entity City;
    - Participating Entity State/Province;
    - Participating Entity Zip/Postal Code;
    - Sourcewell Participating Entity Account Number;
    - Transaction Description;
    - Transaction Purchased Price;
    - Sourcewell Administrative Fee Applied; and
    - Date Transaction was invoiced/sale was recognized as revenue by Supplier.

    If collected by Supplier, the Report may include the following fields as available:
    - Participating Entity Contact Name;
    - Participating Entity Contact Email Address;
    - Participating Entity Contact Telephone Number;

7) **Administrative Fee.** In consideration for the support and services provided by Sourcewell, Supplier will pay an Administrative Fee to Sourcewell on all completed transactions to Participating Entities

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utilizing this Agreement. Supplier will include its Administrative Fee within its proposed pricing. Supplier may not directly charge Participating Entities to offset the Administrative Fee.

8) **Fee Calculation.** Supplier's Administrative Fee payable to Sourcewell will be calculated as a stated percentage (listed in Supplier's Proposal) of all completed transactions utilizing this Master Agreement within the preceding Reporting Period. For certain categories, a flat fee may be proposed. The Administrative Fee will be stated in Supplier's Proposal.

9) **Fee Remittance.** Supplier will remit fee to Sourcewell no later than 45 calendar days after the close of the preceding calendar quarter in conjunction with Supplier's Reporting Period obligations defined herein. Payments should note the Supplier's name and Sourcewell-assigned Agreement number in the memo; and must be either mailed to Sourcewell above "Attn: Accounts Receivable" or remitted electronically to Sourcewell's banking institution per Sourcewell's Finance department instructions.

10) **Noncompliance.** Sourcewell reserves the right to seek all remedies available at law for unpaid or underpaid Administrative Fees due under this Agreement. Failure to remit payment, delinquent payments, underpayments, or other deviations from the requirements of this Agreement may be deemed a material breach and may result in cancellation of this Agreement and disbarment from future Agreements.

11) **Audit Requirements.** Pursuant to Minn. Stat. § 16C.05, subdivision 5, the books, records, documents, and accounting procedures and practices relevant to this Agreement are subject to examination by Sourcewell and the Minnesota State Auditor for a minimum of six years from the end of this Agreement. Supplier agrees to fully cooperate with Sourcewell in auditing transactions under this Agreement to ensure compliance with pricing terms, correct calculation and remittance of Administrative Fees, and verification of transactions as may be requested by a Participating Entity or Sourcewell.

12) **Assignment, Transfer, and Administrative Changes.** Supplier may not assign or otherwise transfer its rights or obligations under this Agreement without the prior written consent of Sourcewell. Such consent will not be unreasonably withheld. Sourcewell reserves the right to unilaterally assign all or portions of this Agreement within its sole discretion to address corporate restructurings, mergers, acquisitions, or other changes to the Responsible Party and named in the Agreement. Any prohibited assignment is invalid. Upon request Sourcewell may make administrative changes to agreement documentation such as name changes, address changes, and other non-material updates as determined within its sole discretion.

13) **Amendments.** Any material change to this Agreement must be executed in writing through an amendment and will not be effective until it has been duly executed by the parties.

14) **Waiver.** Failure by Sourcewell to enforce any right under this Agreement will not be deemed a waiver of such right in the event of the continuation or repetition of the circumstances giving rise to such right.

15) **Complete Agreement.** This Agreement represents the complete agreement between the parties for the scope as defined herein. Supplier and Sourcewell may enter into separate written agreements relating specifically to transactions outside of the scope of this Agreement.

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16) **Relationship of Sourcewell and Supplier.** This Agreement does not create a partnership, joint venture, or any other relationship such as employee, independent contractor, master-servant, or principal-agent.

17) **Indemnification.** Supplier must indemnify, defend, save, and hold Sourcewell, including their agents and employees, harmless from any claims or causes of action, including attorneys' fees incurred by Sourcewell, arising out of any negligent or wrongful act or omission in the performance of this Agreement by the Supplier or its agents or employees; this indemnification includes injury or death to person(s) or property alleged to have been caused by some defect in design, condition, or performance of Included Solutions under this Agreement. Sourcewell's responsibility will be governed by the State of Minnesota's Tort Liability Act (Minnesota Statutes Chapter 466) and other applicable law.

18) **Data Practices.** Supplier and Sourcewell acknowledge Sourcewell is subject to the Minnesota Government Data Practices Act, Minnesota Statutes Chapter 13. As it applies to all data created and maintained in performance of this Agreement, Supplier may be subject to the requirements of this chapter.

19) **Grant of License.**
    a) **During the term of this Agreement:**
        i) **Supplier Promotion.** Sourcewell grants to Supplier a royalty-free, worldwide, non-exclusive right and license to use the trademark(s) provided to Supplier by Sourcewell in advertising, promotional materials, and informational sites for the purpose of marketing Sourcewell's Agreement with Supplier.

        ii) **Sourcewell Promotion.** Supplier grants to Sourcewell a royalty-free, worldwide, non-exclusive right and license to use Supplier's trademarks in advertising, promotional materials, and informational sites for the purpose of marketing Supplier's Agreement with Sourcewell.

    b) **Limited Right of Sublicense.** The right and license granted herein includes a limited right of each party to grant sublicenses to their respective subsidiaries, distributors, dealers, resellers, marketing representatives, partners, or agents (collectively "Permitted Sublicensees") in advertising, promotional, or informational materials for the purpose of marketing the Parties' relationship. Any sublicense granted will be subject to the terms and conditions of this Article. Each party will be responsible for any breach of this section by any of their respective sublicensees.

    c) **Use; Quality Control.**
        i) Neither party may alter the other party's trademarks from the form provided and must comply with removal requests as to specific uses of its trademarks or logos.

        ii) Each party agrees to use, and to cause its Permitted Sublicensees to use, the other party's trademarks only in good faith and in a dignified manner consistent with such party's use of the trademarks. Each party may make written notice to the other regarding misuse under this section. The offending party will have 30 days of the date of the written notice to cure the issue or the license/sublicense will be terminated.

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d) **Termination.** Upon the termination of this Agreement for any reason, each party, including Permitted Sublicensees, will have 30 days to remove all Trademarks from signage, websites, and the like bearing the other party's name or logo (excepting Sourcewell's pre-printed catalog of suppliers which may be used until the next printing). Supplier must return all marketing and promotional materials, including signage, provided by Sourcewell, or dispose of it according to Sourcewell's written directions.

20) **Venue and Governing law between Sourcewell and Supplier Only.** The substantive and procedural laws of the State of Minnesota will govern this Agreement between Sourcewell and Supplier. Venue for all legal proceedings arising out of this Agreement between Sourcewell and Supplier will be in court of competent jurisdiction within the State of Minnesota. This section does not apply to any dispute between Supplier and Participating Entity. This Agreement reserves the right for Supplier and Participating Entity to negotiate this term to within any transaction documents.

21) **Severability.** If any provision of this Agreement is found by a court of competent jurisdiction to be illegal, unenforceable, or void then both parties will be relieved from all obligations arising from that provision. If the remainder of this Agreement is capable of being performed, it will not be affected by such determination or finding and must be fully performed.

22) **Insurance Coverage.** At its own expense, Supplier must maintain valid insurance policy(ies) during the performance of this Agreement with insurance company(ies) licensed or authorized to do business in the State of Minnesota having an "AM BEST" rating of A- or better, with coverage and limits of insurance not less than the following:

a) **Commercial General Liability Insurance.** Supplier will maintain insurance covering its operations, with coverage on an occurrence basis, and must be subject to terms no less broad than the Insurance Services Office ("ISO") Commercial General Liability Form CG0001 (2001 or newer edition), or equivalent. At a minimum, coverage must include liability arising from premises, operations, bodily injury and property damage, independent contractors, products-completed operations including construction defect, contractual liability, blanket contractual liability, and personal injury and advertising injury. All required limits, terms and conditions of coverage must be maintained during the term of this Agreement.

- $1,500,000 each occurrence Bodily Injury and Property Damage
- $1,500,000 Personal and Advertising Injury
- $2,000,000 aggregate for products liability-completed operations
- $2,000,000 general aggregate

b) **Certificates of Insurance.** Prior to execution of this Agreement, Supplier must furnish to Sourcewell a certificate of insurance, as evidence of the insurance required under this Agreement. Prior to expiration of the policy(ies), renewal certificates must be mailed to Sourcewell, 202 12th Street Northeast, P.O. Box 219, Staples, MN 56479 or provided to in an alternative manner as directed by Sourcewell. The certificates must be signed by a person authorized by the insurer(s) to bind coverage on their behalf. Failure of Supplier to maintain the required insurance and documentation may constitute a material breach.

c) **Additional Insured Endorsement and Primary and Non-contributory Insurance Clause.** Supplier agrees to list Sourcewell, including its officers, agents, and employees, as an additional insured

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under the Supplier's commercial general liability insurance policy with respect to liability arising out of activities, "operations," or "work" performed by or on behalf of Supplier, and products and completed operations of Supplier. The policy provision(s) or endorsement(s) must further provide that coverage is primary and not excess over or contributory with any other valid, applicable, and collectible insurance or self-insurance in force for the additional insureds.

d) **Waiver of Subrogation.** Supplier waives and must require (by endorsement or otherwise) all its insurers to waive subrogation rights against Sourcewell and other additional insureds for losses paid under the insurance policies required by this Agreement or other insurance applicable to the Supplier or its subcontractors. The waiver must apply to all deductibles and/or self-insured retentions applicable to the required or any other insurance maintained by the Supplier or its subcontractors. Where permitted by law, Supplier must require similar written express waivers of subrogation and insurance clauses from each of its subcontractors.

e) **Umbrella/Excess Liability/SELF-INSURED RETENTION.** The limits required by this Agreement can be met by either providing a primary policy or in combination with umbrella/excess liability policy(ies), or self-insured retention.

23) **Termination for Convenience.** Sourcewell or Supplier may terminate this Agreement upon 60 calendar days' written notice to the other Party. Termination pursuant to this section will not relieve the Supplier's obligations under this Agreement for any transactions entered with Participating Entities through the date of termination, including reporting and payment of applicable Administrative Fees.

24) **Termination for Cause.** Sourcewell may terminate this Agreement upon providing written notice of material breach to Supplier. Notice must describe the breach in reasonable detail and state the intent to terminate the Agreement. Upon receipt of Notice, the Supplier will have 30 calendar days in which it must cure the breach. Termination pursuant to this section will not relieve the Supplier's obligations under this Agreement for any transactions entered with Participating Entities through the date of termination, including reporting and payment of applicable Administrative Fees.

Article 3:
Supplier Obligations to Participating Entities

The Terms in this Article 3 relate specifically to Supplier and a Participating Entity when entering transactions utilizing the General Terms established in this Master Agreement. Article 1 General Terms control over any conflict with this Article 3. Where this Master Agreement is silent on any subject, Participating Entity and Supplier retain the ability to negotiate mutually acceptable terms.

1) **Quotes to Participating Entities.** Suppliers are encouraged to provide all pricing information regarding the total cost of acquisition when quoting to a Participating Entity. Suppliers and Participating Entities are encouraged to include all cost specifically associated with or included within the Suppliers proposal and Included Solutions within transaction documents.

2) **Shipping, Delivery, Acceptance, Rejection, and Warranty.** Supplier's proposal may include proposed terms relating to shipping, delivery, inspection, and acceptance/rejection and other relevant terms of tendered Solutions. Supplier and Participating Entity may negotiate final terms appropriate for the specific transaction relating to non-appropriation, shipping, delivery, inspection,

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acceptance/rejection of tendered Solutions, and warranty coverage for Included Solutions. Such terms may include, but are not limited to, costs, risk of loss, proper packaging, inspection rights and timelines, acceptance or rejection procedures, and remedies as mutually agreed include notice requirements, replacement, return or exchange procedures, and associated costs.

3) **Applicable Taxes.** Participating Entity is responsible for notifying supplier of its tax-exempt status and for providing Supplier with any valid tax-exemption certification(s) or related documentation.

4) **Ordering Process and Payment.** Supplier's ordering process and acceptable forms of payment are included within its Proposal. Participating Entities will be solely responsible for payment to Supplier and Sourcewell will have no liability for any unpaid invoice of any Participating Entity.

5) **Transaction Documents.** Participating Entity may require the use of its own forms to complete transactions directly with Supplier utilizing the terms established in this Agreement. Supplier's standard form agreements may be offered as part of its Proposal. Supplier and Participating Entity may complete and document transactions utilizing any type of transaction documents as mutually agreed. In any transaction document entered utilizing this Agreement, Supplier and Participating Entity must include specific reference to this Master Agreement by number and to Participating Entity's unique Sourcewell account number.

6) **Additional Terms and Conditions Permitted.** Participating Entity and Supplier may negotiate and include additional terms and conditions within transaction documentation as mutually agreed. Such terms may supplant or supersede this Master Agreement when necessary and as mutually agreed. Sourcewell has expressly reserved the right for Supplier and Participating Entity to address any necessary provisions within transaction documents not expressly included within this Master Agreement, including but not limited to transaction cancellation, dispute resolution, governing law and venue, non-appropriation, insurance, defense and indemnity, force majeure, and other material terms as mutually agreed.

7) **Subsequent Agreements and Survival.** Supplier and Participating Entity may enter into a separate agreement to facilitate long-term performance obligations utilizing the terms of this Master Agreement as mutually agreed. Such agreements may provide for a performance period extending beyond the full term of this Master Agreement as determined in the discretion of Participating Entity.

8) **Participating Addendums.** Supplier and Participating Entity may enter a Participating Addendum or similar document extending and supplementing the terms of this Master Agreement to facilitate adoption as may be required by a Participating Entity.

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Sourcewell

Signed by:
Jeremy Schwartz
C0FD2A139D06489...

By: _____
Jeremy Schwartz
Title: Chief Procurement Officer

Date: 10/2/2025 | 7:14 PM CDT

Core and Main, LP

Signed by:
Josh Ordway
A824358F379E4B8...

By: _____
Josh Ordway
Title: Senior Sales Manager

Date: 10/2/2025 | 3:08 PM CDT

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RFP 040825 - Water Collection and Control Products for Community Infrastructure

Vendor Details

Company Name:	Core and Main, LP
Does your company conduct business under any other name? If yes, please state:	No
Address:	1830 Craig Park Court St. Louis, MO 63146
Contact:	Josh Ordway
Email:	joshua.ordway@coreandmain.com
Phone:	315-720-0671
HST#:	03-0550887

Submission Details

Created On:	Thursday February 20, 2025 16:19:52
Submitted On:	Tuesday April 08, 2025 12:02:59
Submitted By:	Morgan Basinger
Email:	morgan.basinger@coreandmain.com
Transaction #:	3a217fda-a2f9-4d7b-86c1-113e1a5fdf67
Submitter's IP Address:	147.243.183.48

Specifications

Table 1: Proposer Identity & Authorized Representatives (Not Scored)

General Instructions (applies to all Tables) Sourcewell prefers a brief but thorough response to each question. Do not merely attach additional documents to your response without also providing a substantive response. Do not leave answers blank; respond "N/A" if the question does not apply to you (preferably with an explanation).

Table 1 Specific Instructions. Sourcewell requires identification of all parties responsible for providing Solutions under a resulting master agreement(s) (Responsible Supplier). Proposers are strongly encouraged to include all potential Responsible Suppliers including any corporate affiliates, subsidiaries, D.B.A., and any other authorized entities within a singular proposal. All information required under this RFP must be included for each Responsible Supplier as instructed. Proposers with multiple Responsible Supplier options may choose to respond individually as distinct entities, however each response will be evaluated individually and only those proposals recommended for award may result in a master agreement award. Unawarded entities will not be permitted to later be added to an existing master agreement through operation of Proposer's corporate organization affiliation.

Line Item	Question	Response *	
1	Provide the legal name of the Proposer authorized to submit this Proposal.	Core & Main, LP	*
2	In the event of award, is this entity the Responsible Supplier that will execute the master agreement with Sourcewell? Y or N.	Yes	*
3	Identify all subsidiaries, D.B.A., authorized affiliates, and any other entity that will be responsible for offering and performing delivery of Solutions within this Proposal (i.e. Responsible Supplier(s) that will execute a master agreement with Sourcewell).	In the event of an award, Core & Main will execute the master agreement with Sourcewell and serve as the responsible supplier in the United States. Core & Main's sales representatives function as an extension of our waterworks and metering solutions team. They cover designated territories and accounts, providing expertise and support while facilitating the sale of Core & Main's infrastructure solutions, metering products, and related services. For financed solutions, Core & Main may assist participating entities in accessing financing options through our network of financial partners or affiliates, based on their needs.	*
4	Provide your CAGE code or Unique Entity Identifier (SAM):	CAGE Code: 4NHU9 Unique Entity ID: SAM.GOV – YXNPHTHLB8R6	*
5	Provide your NAICS code applicable to Solutions proposed.	423720 – PLUMBING AND HEATING EQUIPMENT AND SUPPLIES (HYDRONICS) MERCHANT WHOLESALERS* (Primary) 332996 – FABRICATED PIPE AND PIPE FITTING MANUFACTURING 423390 – OTHER CONSTRUCTION MATERIAL MERCHANT WHOLESALERS	
6	Proposer Physical Address:	1830 Craig Park Court (This is also our corporate headquarters) St. Louis, MO 63146	*
7	Proposer website address (or addresses):	www.Coreandmain.com	*
8	Proposer's Authorized Representative (name, title, address, email address & phone) (The representative must have authority to sign the "Proposer's Assurance of Compliance" on behalf of the Proposer):	Authorized Representative: Josh Ordway Title: Senior Sales Manager Address: 2748 Hiltonwood Rd, Baldwinsville, NY 13027 Email: Joshua.ordway@coreandmain.com Phone: 315-720-0671	*
9	Proposer's primary contact for this proposal (name, title, address, email address & phone):	Name:Josh Ordway Title: Sr. Sales Manager – Metering Northeast Address: 2748 Hiltonwood Rd., Baldwinsville, NY 13027 Email Addresss: Joshua.ordway@coreandmain.com Mobile: 315-720-0671 Name:Josh Ordway Title: Sr. Sales Manager – Metering Northeast Address: 2748 Hiltonwood Rd., Baldwinsville, NY 13027 Email Address: Joshua.ordway@coreandmain.com Mobile: 315-720-0671	*
10	Proposer's other contacts for this proposal, if any (name, title, address, email address & phone):	N/A	*

Table 2A: Financial Viability and Marketplace Success (50 Points, applies to Table 2A and 2B)

Line Item	Question	Response *	
11	Provide a brief history of your company, including your company's core values, business philosophy, and industry longevity related to the requested Solutions.	Core & Main LP "Core & Main" was built on the foundation of over 80 legacy companies, including HD Supply Waterworks Ltd. (2006-2017) and Hughes Supply Water & Sewer, Ltd. (est. 2004) and branded as Core & Main in 2017. The company holds a leading market position in the United States for water, sewer, storm drain, and fire protection products. These products are integral to building, repairing, and maintaining water and wastewater systems, serving as part of the basic municipal infrastructure required to support population and economic growth, including and commercial construction. Core & Main has over 5,500 employees across 48 states and more than 350 locations. Core Values: - Team members are considered family. - Honesty and integrity guide the company's actions. - Everyone in the organization contributes to sales. - Industry, technical, and local expertise are valued. - The company is action-oriented and accountable. - The focus is on growth. Business Philosophy: Core & Main is committed to providing local expertise, service, and products nationwide to build innovative solutions for water, wastewater, energy, and fire protection. The company invests in the development and well-being of its people, emphasizing strong relationships for strong communities. Industry Longevity: Core & Main, through its legacy companies, has been part of the waterworks distribution industry for several decades, providing solutions that meet the evolving needs of municipalities and utilities across the United States. The company continues to drive innovation in metering and infrastructure solutions.	*
12	What are your company's expectations in the event of an award?	In the event of an award, Core & Main anticipates expanding this contract year over year throughout its term. The details and parameters of the contract will be communicated across our extensive network of over 350 branches throughout the United States. Core & Main will provide comprehensive training to our U.S.-based field sales teams, equipping them with the knowledge and tools to effectively incorporate this Sourcewell contract into their sales processes. If an existing customer in either the U.S. is not already a Sourcewell member, we will proactively work with them to highlight the advantages of membership, ensuring they fully understand the benefits and opportunities available. Additionally, we will encourage all branch sales team members to participate in Sourcewell-led training sessions, allowing them to gain direct insights from Sourcewell experts on how to position the strength of this contract effectively. Our approach will also include the development of printed materials, digital resources, email campaigns, and an active presence at local and regional trade shows in collaboration with Sourcewell to maximize awareness and engagement. With a strong foundation in infrastructure solutions, Core & Main continues to experience growth across our product and service lines. We will leverage Sourcewell's expertise and our nationwide presence to further expand our reach, strengthen our utility solutions offerings, and provide long-term value to customers across the United States.	*
13	Demonstrate your financial strength and stability with meaningful data. This could include such items as financial statements, SEC filings, credit and bond ratings, letters of credit, and detailed reference letters. Upload supporting documents (as applicable) in the document upload section of your response. DO NOT PROVIDE ANY TAX INFORMATION OR PERSONALLY IDENTIFIABLE INFORMATION.	Core & Main, Inc. is a publicly traded company that indirectly owns Core & Main LP, the operating company. C&M, Inc. does report on the financials and operations of C&M LP in its annual reports and other SEC filings.	*

14	What is your US market share for the Solutions that you are proposing?	Estimated at 17% market share for waterworks Core & Main is a leading distributor in the waterworks industry, offering products and services essential for water, wastewater, storm drainage, and fire protection infrastructure. As of fiscal year 2024, the company reported net sales of approximately $7.44B, reflecting its significant presence in the market. The waterworks distribution market is notably fragmented, presenting opportunities for consolidation and market share expansion. Core & Main's strategic focus on mergers and acquisitions has positioned it to capitalize on these opportunities, enhancing its market share through targeted growth initiatives. In the metering solutions sector, Core & Main has demonstrated robust growth. For instance, in the second quarter of fiscal 2024, the company's meter initiative achieved a 48% growth, outpacing general market trends. This growth underscores Core & Main's commitment to advancing smart metering technologies and expanding its footprint in this segment. Overall, Core & Main's strategic initiatives and performance metrics highlight its leadership and growing influence in both the waterworks distribution and metering solutions markets.	*
15	What is your Canadian market share for the Solutions that you are proposing?	Unknown.	*
16	Disclose all current and completed bankruptcy proceedings for Proposer and any included possible Responsible Party within the past seven years. Proposer must provide notice in writing to Sourcewell if it enters a bankruptcy proceeding at any time during the pendency of this RFP evaluation.	Core & Main has never sought bankruptcy protection.	*
17	How is your organization best described: is it a manufacturer, a distributor/dealer/reseller, or a service provider? Answer the question that best applies to your organization, either a) or b). a) If your company is best described as a distributor/dealer/reseller (or similar entity), provide your written authorization to act as a distributor/dealer/reseller for the manufacturer of the products proposed in this RFP. If applicable, is your dealer network independent or company owned? b) If your company is best described as a manufacturer or service provider, describe your relationship with your sales and service force and with your dealer network in delivering the products and services proposed in this RFP. Are these individuals your employees, or the employees of a third party?	Core & Main LP is best described as a leading distributor of water, sewer, storm drain, and fire protection products. Core & Main operates as a leading specialized distributor of water, wastewater, storm drainage, and fire protection products, collaborating closely with various manufacturers to deliver these essential products and services. Specific details of written authorization agreements between Core & Main and its manufacturers cannot be publicly disclosed, however, the company's extensive operations and numerous acquisitions prove established and authorized distribution relationships	*

18	If applicable, provide a detailed explanation outlining the licenses and certifications that are both required to be held, and actually held, by your organization (including third parties and subcontractors that you use) in pursuit of the business contemplated by this RFP.	When selecting a company to provide waterworks and metering solutions for your members, you want a proven industry leader—one that is responsible, experienced, and staffed with knowledgeable professionals who can help you make the best decisions for your infrastructure needs. Core & Main is a trusted partner in the industry, with a nationwide network of experts who maintain all necessary licenses and certifications across all jurisdictions in the United States. Core & Main is legally qualified and holds the appropriate licenses and registrations to conduct business in all 50 U.S. states. Additionally, we have an extensive network of licensed and registered subcontractors who consistently partner with us to ensure seamless project execution, timely delivery, and the highest quality standards. With Core & Main, Sourcewell members benefit from the dedication of a local team of professionals combined with the regional and national experience of an industry leader in waterworks, metering, and infrastructure solutions. All projects and products supplied by Core & Main and its vendors will be designed and implemented in accordance with all relevant codes, standards, and industry best practices, including national, state, and local regulations. Core and Main and its vendors adhere to standards set forth by recognized authorities such as the American Water Works Association (AWWA), the National Fire Protection Association (NFPA), and other governing bodies to ensure compliance and operational efficiency. Our dedicated full-time project managers have expertise in local codes and regulations because they are based in the communities they serve and undergo continuous training to stay up to date with the latest industry practices. As direct Core & Main employees, they provide single-source accountability, ensuring each project is delivered successfully, on time, and within budget. Additionally, our team members hold licenses, certifications, and accreditations from various professional organizations. These credentials indicate proven expertise in waterworks, metering, network-as-a-service (NaaS), and other related fields. Many of these certifications, such as underground utilities contractor licenses, require years of industry experience and rigorous examinations. By maintaining these credentials through ongoing education and training, our employees ensure they stay ahead of industry trends and evolving standards. Company Certifications and Memberships: Design-Build Institute of America (DBIA) Certification: As of April 2021, Core & Main had 12 associates who earned the nationally recognized Associate Design-Build Professional™ certification from the DBIA, demonstrating the company's commitment to design-build best practices. Industry Associations: Core & Main is affiliated with several key industry organizations, including: American Water Works Association (AWWA): An international, nonprofit, scientific, and educational society dedicated to providing total water solutions and ensuring the effective management of water. National Association of Water Companies (NAWC): An organization dedicated to helping close the information gap by serving as a credible resource for anyone seeking information about water issues and the solutions available through the private water sector. Water Collaborative Delivery Association (WCDA): A not-for-profit corporation established as an educational industry advocate for the value of collaborative delivery methods for water and wastewater infrastructure projects. Individual Licenses and Certifications: Professional Engineer (PE) Licenses: Indicating proficiency in engineering principles and practices. Project Management Professional (PMP) Certifications: Demonstrating expertise in project management methodologies. LEED Accredited Professional (LEED AP): Signifying knowledge in green building practices and principles. These certifications and affiliations underscore Core & Main's dedication to maintaining industry standards and delivering quality services in the waterworks sector. *

19	Disclose all current and past debarments or suspensions for Proposer and any included possible Responsible Party within the past seven years. Proposer must provide notice in writing to Sourcewell if it enters a debarment or suspension status any time during the pendency of this RFP evaluation.	Core & Main is not aware of any instance where it has been debarred or suspended by a federal, state, or local government or quasi-government agency. However, given the size and scope of Core & Main's operations across the United States, we cannot state with absolute certainty that no such actions have ever occurred. That said, Core & Main is committed to maintaining strong relationships with public sector customers and, when faced with execution challenges, we work diligently to address and resolve any issues in a timely and effective manner to ensure compliance and customer satisfaction.	*
20	Describe any relevant industry awards or recognition that your company has received in the past five years.	Several publications and organizations have recognized Core & Main as an industry leader through various awards and acknowledgments: 1. Training Magazine's Training APEX Awards: In 2023, Training Magazine, a leading publication for learning and development professionals, honored Core & Main with the Training APEX Award, ranking the company at No. 23. This accolade reflects Core & Main's excellence in employer-sponsored training and development programs. Laura Schneider, Chief Human Resources Officer, stated, "We are a people-first culture, where training and development allow our associates to pursue not just a job, but a career in supporting reliable infrastructure." coreandmain.com+2coreandmain.com+2topworkplaces.com+2 2. Municipal Leadership Award by the Alliance for PE Pipe: In 2018, Core & Main received the Municipal Leadership Award from the Alliance for PE Pipe. This award recognized the company's innovative use of high-density polyethylene (HDPE) pipe in municipal water systems, specifically highlighting a project in Austin, Minnesota, where aging water main pipes were replaced with HDPE lines in conjunction with street replacement projects. coreandmain.com+1coreandmain.com+1 3. Training Magazine's Top 100 Award: In 2021, Core & Main was a recipient of the Training Top 100 Award from Training Magazine, ranking No. 46. This award acknowledges organizations that provide best-in-class employee training and development. Laura Schneider commented on the recognition, emphasizing the company's mission to invest in the development and well-being of its people, considering them key to the company's future. coreandmain.com+1topworkplaces.com+1 4. Top Workplaces Recognition: Core & Main has been recognized as a Top Workplace, reflecting its commitment to fostering a positive work environment and culture. This acknowledgment underscores the company's dedication to its employees and its efforts to create a supportive and engaging workplace. topworkplaces.com These recognitions highlight Core & Main's leadership and commitment to excellence in the waterworks industry, particularly in areas such as employee development, innovative project execution, and workplace culture.	*
21	What percentage of your sales are to the governmental sector in the past three years?	The company's net sales are categorized by product segments, including pipes, valves & fittings, storm drainage products, fire protection products, and meter products. The exact percentage of sales to governmental entities are not available. However, we estimate that 42+% of sales are to municipalities.	*
22	What percentage of your sales are to the education sector in the past three years?	Unknown	*
23	List all state, cooperative purchasing agreements that you hold. What is the annual sales volume for each of these agreement over the past three years?	Core and Main currently holds cooperative agreements with the following entities: HGAC, Pavilion, and Buyboard. We have some State Government Agreements. Some of our larger State agreements include the State of State of New Jersey and the State of Pennsylvania. Specific sales volume for each of these agreements is not available.	*
24	List any GSA contracts or Standing Offers and Supply Arrangements (SOSA) that you hold. What is the annual sales volume for each of these contracts over the past three years?	Core & Main engages in various government contracts and cooperative purchasing agreements to supply water, wastewater, storm drainage, and fire protection products. They participate in numerous cooperative contracts, such as the "Water & Wastewater Treatment Plants - Components/Equipment & Services" contract from COSTARS, among others. However, Core and Main does not have any General Services Administration (GSA) or Standing Offers and Supply Arrangements with other governmental entities.	*

Table 2B: References/Testimonials

Line Item 25. Supply reference information from three customers who are eligible to be Sourcewell participating entities.

Entity Name *	Contact Name *	Phone Number *	
Easton Suburban Water Authority	Timothy Ryan	610-258-7181	*
Bolton Point Water Authority	Steve Riddle	607-277-0660 ext. 225	*
Eden Prairie	Rick Whalen	952-949-8530	*

Table 3: Ability to Sell and Deliver Solutions (150 Points)

Describe your company's capability to meet the needs of Sourcewell participating entities across the US and Canada, as applicable. Your response should address in detail at least the following areas: locations of your network of sales and service providers, the number of workers (full-time equivalents) involved in each sector, whether these workers are your direct employees (or employees of a third party), and any overlap between the sales and service functions.

Line Item	Question	Response *	

26	Sales force.	Core & Main is exceptionally well-equipped to serve all Sourcewell members across all 50 U.S. states through our expansive distribution network. With over 350 branch locations, a nationwide team of sales and service professionals, and a robust supply chain of distribution and warehouse facilities, Core & Main ensures seamless access to waterworks, metering, storm drainage, and fire protection solutions. As a trusted provider, Core & Main delivers end-to-end infrastructure solutions that align with Sourcewell's procurement needs. Our comprehensive portfolio includes products and services related to water and wastewater infrastructure, metering technologies, and stormwater management. Since 2020, Core & Main has facilitated infrastructure investments through cooperative purchasing agreements, helping municipalities, utilities, and government agencies efficiently procure critical infrastructure products and services. Industry Leadership and Commitment to Service Core & Main's team consists of thousands of dedicated professionals across the United States, with the majority being full-time permanent employees. Our extensive sales and service teams work together to provide high-quality customer support, ensuring contract compliance and superior service delivery. To optimize contract management and customer engagement, Core & Main ensures timely communication and compliance. If an inquiry is not addressed within the designated timeframe, it is escalated, ensuring every customer request is handled efficiently. Additionally, we have a team of dedicated Market Directors responsible for advancing business opportunities in key verticals such as: • Municipal Water and Wastewater • Stormwater Management • Fire Protection • Metering and AMI/AMR Solutions • Federal, State, and Local Government Contracts These professionals are highly knowledgeable and will actively train our field sales teams on how to leverage Sourcewell contracts to deliver value to both new and existing customers. They will also continuously identify new opportunities for collaboration with Sourcewell to expand procurement accessibility. Government-Focused Growth Strategy While Core & Main has been a trusted partner for municipal agencies for decades, we continue to enhance our services to better meet public-sector needs. This initiative includes a dedicated team of sales managers, project managers, product specialists, and legal professionals. By leveraging these specialized resources, Core & Main will expand the reach of cooperative purchasing agreements, providing even more government agencies with access to our trusted products and expert services. Unparalleled National and Regional Support Core & Main stands apart in the industry not only due to our geographic footprint but also because of the sheer magnitude of skilled professionals ready to serve Sourcewell members. Our integrated approach allows seamless collaboration between sales, service, and support functions, ensuring customers receive unmatched value. How Our Sales & Service Teams Deliver Value • Customer Support: Our sales and service teams collaborate to provide end-to-end customer support, troubleshooting issues and ensuring that every purchase is optimized for operational efficiency. • Cross-Selling & Solutions Expansion: Our teams identify additional products or services that enhance infrastructure projects, helping municipalities and utilities implement comprehensive solutions. • Customer Feedback & Continuous Improvement: We actively collect and analyze feedback to enhance our product offerings, service standards, and customer experience. • Contract Renewals & Customer Retention: Through a proactive service approach, we ensure ongoing customer satisfaction and seamless contract renewals. • Training & Onboarding Support: Our sales teams work closely with service teams to provide comprehensive training and onboarding, ensuring customers understand how to maximize the efficiency and value of their purchases. At Core & Main, we recognize that strong relationships and collaborative service delivery are key to supporting municipalities, utilities, and government agencies. By effectively integrating our sales, service, and operational functions, we ensure that Sourcewell members receive the highest quality products, expert guidance, and long-term infrastructure solutions that drive success.	*
27	Describe the network of Authorized Sellers who will deliver Solutions, including dealers, distributors, resellers, and other distribution methods.	Core & Main has over 5500 employees and 350 branches. Our employee base will work with our manufacturing partners to deliver products and solutions to our customers.	*

28	Service force.	Core & Main has an extensive network of front-line service professionals strategically located throughout North America, ensuring close proximity to every Sourcewell member's location. Our service teams deliver technical solutions that enhance the reliability and efficiency of water, wastewater, storm drainage, fire protection, and metering systems. Through proactive maintenance, emergency repair services, and innovative technologies such as remote monitoring and smart metering solutions, Core & Main provides optimal infrastructure performance while helping utilities and municipalities reduce operational costs and comply with regulatory standards. At Core & Main, we are committed to delivering safe, efficient, and sustainable waterworks solutions that enhance water utility performance, drive cost savings, and support long-term infrastructure resiliency. We ensure that the right project manager is matched with the right job, providing every customer with the highest level of service, expertise, and reliability. As a leading service provider in the waterworks industry, Core & Main possesses unparalleled in-house expertise in distribution, metering, fire protection, and drainage solutions. Whether it's pipeline maintenance, valve replacement, smart metering upgrades, or system troubleshooting, our professionals are trained to keep critical infrastructure operating at peak efficiency.	*
29	Describe the ordering process. If orders will be handled by distributors, dealers or others, explain the respective roles of the Proposer and others.	Core & Main's branches and dedicated sales teams will manage the waterworks, metering, storm drainage, and fire protection product ordering process on behalf of Sourcewell members. During the selection process, Core & Main will provide the members with a detailed proposal on Core & Main letterhead, outlining the products, services, and materials necessary for the project. This proposal will serve as the basis for the project contract. A local branch manager and/or project manager will be assigned to oversee the project, focusing on cost verification, scheduling, and technical requirements to ensure funds are spent ethically and responsibly. Any deviations or issues will be immediately communicated to the team for prompt resolution, ensuring the project stays on track. Once the product selection process is finalized and agreed upon by both the Sourcewell member and Core & Main, materials will be ordered with sufficient lead time to ensure they are available on-site when needed for installation activities. For large-scale infrastructure components or products with extended lead times, Core & Main follows a best-practice approach, placing orders as early as possible to avoid delays and ensure seamless project execution. To maintain project efficiency, periodic updates on material availability will be provided, ensuring alignment with the overall project schedule and compliance with all contractual requirements.	*
30	Describe in detail the process and procedure of your customer service program, if applicable. Include your response-time capabilities and commitments, as well as any incentives that help your providers meet your stated service goals or promises.	Core & Main is committed to providing high-quality customer service. We offer extensive training, ensuring that customer personnel are well-versed in product use and maintenance. The company provides a structured learning approach with access to a library of learning aids, eLearning modules, and tutorials. Customers have access to technical support through dedicated contact points, with availability during standard business hours and provisions for after-hours emergencies for critical issues. Core & Main also emphasizes the importance of clear communication and collaboration with clients to minimize service interruptions and ensure efficient system implementations. Their customer service approach includes local support from branch locations and knowledgeable staff to address client needs effectively.	*
31	Describe your ability and willingness to provide your products and services to Sourcewell participating entities.	Core & Main is excited for the opportunity to work with Sourcewell and participating entities. With 350 branch locations and over 5500 employees, we are more than capable of providing the needed products and services to Sourcewell participating entities.	*
32	Describe your ability and willingness to provide your products and services to Sourcewell participating entities in Canada.	Core & Main has recently entered the Canadian market through an acquisition. The proposed products, information, and pricing in this proposal is for US based clients/utilities only.	*
33	Identify any geographic areas of the United States or Canada that you will NOT be fully serving through the proposed agreement.	Core & Main will provide our full range of products and services to all 50 states within the United States, ensuring comprehensive coverage for Sourcewell members across the country. Our extensive network of over 350 branch locations allows us to effectively serve municipalities, utilities, and other public-sector entities nationwide. However, Core & Main will not be able to provide products and services in Canada under the proposed agreement. While we maintain strong distribution capabilities in the U.S., our operations do not currently extend to servicing Canadian provinces and territories.	*

34	Identify any account type of Participating Entity which will not have full access to your Solutions if awarded an agreement, and the reasoning for this.	Core & Main delivers waterworks, metering, storm drainage, and fire protection products to every region of the United States, from urban centers to remote areas such as Alaska and the islands of Hawaii. With our extensive branch network and logistics capabilities, we ensure reliable product availability and support across all 50 states and U.S. territories. We maintain service branches in Alaska, Hawaii, and U.S.states, allowing us to effectively support customers in these regions. However, delivery times to remote locations may vary from the typical timeframes outlined in this proposal due to logistical constraints and transportation availability. Core & Main remains committed to timely and efficient service, ensuring customers receive the products they need to keep their infrastructure operating at peak performance.	*
35	Define any specific requirements or restrictions that would apply to our participating entities in Hawaii and Alaska and in US Territories.	There are no specific requirements or restrictions for participating entities in Hawaii, Alaska, or U.S. territories under this agreement. Core & Main is fully capable of delivering waterworks, metering, storm drainage, and fire protection products to these regions through our extensive distribution network. The only limitation is that Core & Main will provide products exclusively from manufacturers with whom we are authorized to distribute in specific states or territories. Availability of certain products may vary based on manufacturer agreements and state-specific distribution rights. However, we remain committed to ensuring participating entities have access to the best available solutions for their infrastructure needs.	*
36	Will Proposer extend terms of any awarded master agreement to nonprofit entities?	Yes, Core & Main will extend the terms of any awarded master agreement to all nonprofit entities participating in the Sourcewell contract program, provided they are eligible to lawfully participate based on local, regional, or federal regulations and guidelines.	*

Table 4: Marketing Plan (100 Points)

Line Item	Question	Response *	
37	Describe your marketing strategy for promoting this opportunity. Upload representative samples of your marketing materials (if applicable) in the document upload section of your response.	Core & Main will equip our field teams with a comprehensive marketing toolkit for use in our sales campaigns, ensuring Sourcewell members and public sector customers are well-informed about the benefits of utilizing our contract. The toolkit will include marketing materials that highlight the following customer benefits: • Simple and easy-to-use process for procurement. • Free membership for public sector customers. • Straightforward pricing structure that includes all applicable fees—no hidden add-ons. • Labor pricing based on locally published rates, ensuring competitive and fair costs in each region. • Elimination of additional costs associated with the traditional RFP and Bidding process, reducing expenses related to preparing bid specifications and evaluating contract awards. • Faster project completion timelines compared to traditional procurement methods, ensuring waterworks, metering, and water infrastructure projects are completed on time. Additionally, the toolkit will feature case studies and customer testimonials from Sourcewell members who have successfully utilized the agreement with Core & Main, once we have them, and experienced a seamless procurement process with high-quality service and products. Engagement with Public Sector Organizations Beyond traditional marketing efforts, Core & Main will leverage our partnerships with key public sector professional organizations at both the national and regional levels. Many competitors limit their participation to annual trade show booths, but Core & Main actively engages with these organizations year-round. We believe that building strong relationships with members of these organizations is key to understanding and addressing their infrastructure needs. Our approach includes: • Active participation in local meetings to stay engaged with public sector customers. • Providing training and informative seminars as the industry's waterworks and metering subject matter experts. • Educational sessions on industry topics, such as infrastructure sustainability, compliance regulations, smart metering advancements, and best practices for municipal water management. Through these efforts, Core & Main ensures that public sector customers have access to the knowledge, resources, and procurement tools needed to effectively manage and enhance their infrastructure while maximizing the benefits of cooperative purchasing agreements.	*

38	Describe your use of technology and digital data (e.g., social media, metadata usage) to enhance marketing effectiveness.	Core & Main leverages various digital platforms to enhance our marketing effectiveness and engage with our customer base. Our strategies include utilizing social media channels, maintaining an informative website, and employing digital advertising techniques. Social Media Engagement We actively engage with our audience through platforms like LinkedIn, where we share updates on new products, industry insights, and company news. This engagement helps us maintain a strong connection with our customers and industry partners. Website and Digital Resources Our website serves as a central hub for information about our products and services. We continually update our site to provide valuable content, ensuring that visitors have access to the latest information. Data Privacy and Compliance We are committed to protecting the privacy of our customers and comply with all relevant data protection regulations. Our privacy notice outlines our practices in collecting and using personal information. By integrating these digital tools and platforms, Core & Main aims to enhance our marketing efforts, engage effectively with our audience, and provide valuable resources to our customers.	*
39	In your view, what is Sourcewell's role in promoting agreements arising out of this RFP? How will you integrate a Sourcewell-awarded agreement into your sales process?	Core & Main looks forward to the opportunity to successfully partner with Sourcewell and its members through this contract. While we do not currently hold a Sourcewell-awarded contract, we are confident that our extensive experience in the waterworks, metering, storm drainage, and fire protection industries will allow us to deliver exceptional value to Sourcewell members if awarded this contract. We are committed to training our internal teams on how the Sourcewell contract meets the procurement needs of its members and will actively work to expand program awareness across our nationwide network. Our goal is to establish a strong, long-term relationship with Sourcewell, ensuring that public sector entities have efficient access to high-quality infrastructure solutions. Core & Main is prepared to leverage our national presence and industry expertise to support Sourcewell's mission. We will actively engage with Sourcewell's Supplier Development Executive and business development team to maximize awareness and participation in the contract. Additionally, we will utilize tradeshows, industry events, and digital marketing strategies to ensure Sourcewell members understand the full benefits of cooperative purchasing with Core & Main. We also recognize the importance of collaborating with Sourcewell's legal and government affairs teams to ensure cooperative purchasing agreements remain effective and compliant across various states, territories, and markets. If awarded this contract, Core & Main is committed to supporting legislative and procurement initiatives that enhance public sector access to cost-effective, high-quality waterworks and metering solutions.	*
40	Are your Solutions available through an e-procurement ordering process? If so, describe your e-procurement system and how governmental and educational customers have used it.	Core & Main offers a combination of direct purchase sourcing and e-procurement, through an online platform called Online Advantage to facilitate efficient ordering and account management for our customers, including governmental entities. Online Advantage Features: • Order Placement: Customers can browse our extensive catalog of water, wastewater, storm drainage, and fire protection products, and place orders directly through the platform. • Account Management: Users can manage their accounts, view order histories, and track shipments in real-time. • Custom Pricing: The system supports customized pricing structures, ensuring that governmental customers receive contract-specific pricing aligned with their procurement agreements. Usage by Governmental Customers: Governmental agencies and municipalities utilize Online Advantage to streamline their procurement processes. The platform's user-friendly interface and robust features allow these entities to efficiently manage their supply needs, ensuring timely and accurate fulfillment of orders. By leveraging Online Advantage, governmental customers can reduce administrative overhead, maintain compliance with procurement policies, and enhance overall operational efficiency.	*

Table 5A: Value-Added Attributes (100 Points, applies to Table 5A and 5B)

Line Item	Question	Response *	

41	Describe any product, equipment, maintenance, or operator training programs that you offer to Sourcewell participating entities. Include details, such as whether training is standard or optional, who provides training, and any costs that apply.	Core & Main is committed to supporting Sourcewell participating entities by offering a range of training programs tailored to product operation, equipment maintenance, and operator proficiency. Below is an overview of our training offerings: 1. Product and Equipment Training • Standard Training: We provide comprehensive training on the proper use and maintenance of our products, including water, wastewater, and storm drainage. This cost of this training is typically included in the cost of products purchased and is conducted by our knowledgeable staff. • Customized On-Site Training: For specialized equipment or unique operational needs, we offer customized training sessions at the customer's facility. These sessions are designed to address specific requirements and ensure that staff are proficient in operating and maintaining the equipment. There would be a cost to these trainings which is outlined in our solutions pricing. 2. Operator Training Programs • Core & Main University: Our internal training development program, Core & Main University, offers virtual academies to help associates and customers prepare for various roles and responsibilities. This program is part of our commitment to continuous learning and development. • Partnerships with Accredited Organizations: We collaborate with organizations like the National Center for Construction Education and Research (NCCER) to offer certified training programs in heavy equipment operations. These programs cover essential skills such as safety protocols, equipment inspection, and operational techniques. NCCER 3. Maintenance Training • Preventive Maintenance Workshops: We conduct workshops focused on preventive maintenance practices to extend the lifespan of equipment and reduce downtime. These sessions are led by experienced technicians and can be customized to the specific equipment used by the participating entity. Training Delivery and Costs • Delivery Methods: Training can be delivered on-site at the customer's location, virtually through online platforms, or at designated Core & Main facilities, depending on the nature of the training and customer preferences. • Cost Structure: Standard training programs included with product purchases are typically offered at no additional cost. Customized training sessions or specialized certification programs may involve additional fees, which are determined based on the scope and content of the training. By offering these training programs, Core & Main aims to empower Sourcewell participating entities with the knowledge and skills necessary to operate and maintain their infrastructure effectively, ensuring safety, efficiency, and longevity.	*

42	Describe any technological advances that your proposed Solutions offer.	Core & Main's CORE+ Smart Utility Solutions integrate cutting-edge technologies to enhance water management, monitoring, and operational efficiency for utilities and municipalities. These solutions provide real-time insights, predictive analytics, and advanced monitoring to help public sector entities optimize their infrastructure and resource management. 1. Advanced Metering Infrastructure (AMI) CORE+ offers AMI solutions that provide real-time water consumption data, helping utilities monitor usage trends, detect leaks, reduce non-revenue water loss, and enhance billing accuracy. By utilizing smart metering technology, municipalities can move beyond traditional manual reads and gain greater visibility into their water distribution networks. For example, the City of Brandon, Mississippi, successfully implemented smart meters through CORE+, improving operational efficiency and customer satisfaction. 2. Data Analytics and Predictive Insights CORE+ integrates data analytics platforms to help utilities analyze consumption patterns, predict system failures, and optimize asset management. These tools empower utilities to proactively address infrastructure issues before they become costly problems, improving system longevity and service reliability. 3. Advanced Monitoring Solutions CORE+ offers a suite of real-time monitoring solutions designed to help utilities track the performance of their infrastructure, prevent failures, and reduce operational disruptions. Key features include: • Remote Pressure Monitoring: Continuously tracks water pressure levels to identify fluctuations that may indicate potential pipeline breaks or inefficiencies. • Flow Monitoring: Provides instant data on water distribution rates, helping utilities detect abnormal flow patterns and mitigate potential leaks. • Acoustic Leak Detection: In partnership with Intelligent Systems, CORE+ offers SmartCap technology, magnetic acoustic leak detection loggers and other smart listening devices that continuously listen for leaks in pipelines, allowing for early detection and rapid response to prevent water loss. 4. Integrated System Management CORE+ takes a comprehensive approach to utility management, combining metering, analytics, and monitoring technologies into a unified system. This allows municipalities to: • Automate data collection and reporting • Improve response times to system failures • Reduce maintenance costs through proactive infrastructure management By leveraging these advanced monitoring solutions, Core & Main helps utilities and municipalities transition to smarter, more efficient water systems, ensuring sustainability, cost savings, and improved service quality for the communities they serve.	*
43	Describe any “green” initiatives that relate to your company or to your Solutions, and include a list of the certifying agency for each.	1. Specialized Solutions to Combat Impacts of Drought in Lake Mead a. Core & Main worked with local water authorities to provide a specialized product — 36-inch metal-seated ball valves — for the construction of a pumping station that now delivers 900 million gallons of water to over 2 million people. 2. New Infrastructure Provides Access to Clean and Safe Water a. In 2020, a national contractor hired Core & Main to address this growing infrastructure challenge. Core & Main led critical trainings to educate workers and other project partners about potential solutions, and provided the 26 miles of ductile iron pipe made from recycled iron and steel scrap used in the multiyear project. 3. Solving Environmental Disasters a. In February 2021, over 5 million gallons of sewage were pouring across the streets and yards of homeowners in Ventnor Heights. A Core & Main expert traveled to the site and helped resolve the problem within two days (a rapid timeline for this type of leak) preventing potentially disastrous problems and road closures in Ventnor. 4. Sustainable Infrastructure – Tomorrow’s Solutions Today a. The city of Rochester, New York converted a downtown area to commercial property for sale. The existing pipe was 1,000 feet of 54-inch diameter and required fusion equipment. While the scale of the project was unique, Core & Main sourced HDPE fusible pipe that could be slipped into the existing tunnel with minimal surface excavation and lower environmental impact. 5. Energy Efficiency & Emissions Reduction a. Our efforts start at our corporate headquarters in St. Louis, Missouri. We have completed multiple LED lighting projects in several branches and have added high-efficiency HVAC and motion sensors to multiple new and renovated branches. We also recycle computer and telecom equipment to prevent e-waste from entering landfills while reducing the need for new raw materials b. LEED certified in recognition of its energy-efficiency at corporate headquarters	*

44	Identify any third-party issued eco-labels, ratings or certifications that your company has received for the Solutions included in your Proposal related to energy efficiency or conservation, life-cycle design (cradle-to-cradle), or other green/sustainability factors.	Core & Main demonstrates a strong commitment to sustainability and environmental responsibility through various initiatives. While the company has not prominently highlighted specific third-party eco-labels or certifications related to energy efficiency, life-cycle design, or other green factors, it actively engages in practices that promote sustainable infrastructure and operations. Environmental Initiatives: • Sustainable Water Solutions: Core & Main focuses on delivering products and services that enhance water management and conservation, addressing critical issues such as drought and flooding. The company's efforts aim to drive technological innovation and ensure the long-term viability of essential water infrastructure. • LEED certified in recognition of its energy-efficiency at corporate headquarters Industry Engagement: • Design-Build Certifications: Several Core & Main associates have achieved certifications from the Design-Build Institute of America (DBIA), reflecting the company's expertise in efficient project delivery methods that can contribute to sustainable outcomes. • Advisory Roles: Core & Main serves as an advisory member of the Water Collaborative Delivery Association (WCDA), North America's leading educational resource for best practices in water design-build delivery. Company Values: • Mission and Vision: The company's mission emphasizes leadership in supplying innovative water, wastewater, energy, and fire protection solutions, with a focus on integrity and community well-being.	*

45	What unique attributes does your company, your products, or your services offer to Sourcewell participating entities? What makes your proposed solutions unique in your industry as it applies to Sourcewell participating entities?	Core & Main offers unique advantages to Sourcewell participating entities through its extensive product portfolio, nationwide service network, and industry-leading expertise in waterworks, metering, storm drainage, and fire protection solutions. Here's what sets Core & Main apart in the waterworks industry and why our solutions provide exceptional value to Sourcewell members: 1. Unmatched Nationwide Reach & Logistics Capabilities • Over 350 branch locations across all 50 U.S. states, ensuring fast and efficient delivery of essential infrastructure products. • Strategic distribution centers that optimize supply chain management, reducing lead times for Sourcewell members. • Expert local teams familiar with state and municipal regulations to provide tailored solutions. 2. Comprehensive Waterworks & Infrastructure Solutions Core & Main provides end-to-end solutions for water and wastewater infrastructure, including: • Pipes, Valves, and Fittings – Durable materials for long-term municipal infrastructure needs. • Smart Metering & AMI/AMR Solutions – Advanced metering solutions for improved efficiency and accuracy. • Storm Drainage Products – Engineered solutions for flood mitigation and stormwater management. • Fire Protection Systems – Essential fire suppression infrastructure for municipal and commercial applications. Our integrated solutions allow Sourcewell members to streamline procurement, reduce costs, and improve system efficiency. 3. Advanced Technology & Digital Solutions • CORE+ Smart Utility Solutions – Integrates real-time monitoring, data analytics, and leak detection to help utilities reduce water loss, improve asset management, and enhance sustainability. • AMI & Smart Metering Systems – Enable remote data collection and real-time usage tracking, helping utilities optimize billing and conservation efforts. • Advanced Leak Detection & Monitoring – Acoustic and sensor-based technologies to proactively detect leaks and prevent costly failures. 4. Strong Industry Expertise & Support • Core & Main understands public sector procurement, ensuring seamless contract compliance and best-value solutions. • On-Site Training & Technical Support – We provide operator and maintenance training to ensure Sourcewell members get the most from their infrastructure investments. 5. Proven Sustainability & Water Conservation Initiatives Core & Main prioritizes environmentally responsible solutions that support sustainable infrastructure development, including: • Low-leakage pipeline materials for water conservation. • Green stormwater management solutions to mitigate urban flooding. • AMI-based conservation initiatives that help utilities track and reduce water waste. 6. Streamlined Procurement Through Sourcewell • Pre-negotiated pricing ensures transparent, cost-effective purchasing without the need for time-consuming RFPs. • Account representatives will assist Sourcewell members in navigating product selection and contract utilization. • Fast-tracked ordering and fulfillment using Core & Main's e-procurement system for efficiency. Why Core & Main? Core & Main is not just a distributor —we are a trusted partner to municipalities, utilities, and government agencies. Our combination of industry-leading expertise, innovative technology, unmatched distribution, and commitment to sustainability makes us the ideal choice for Sourcewell participating entities looking for efficient, cost-effective, and future-ready waterworks solutions.	*

Table 5B: Value-Added Attributes

Line Item	Question	Certification	Offered	Comment	
46	Select any Women or Minority Business Entity (WMBE), Small Business Entity (SBE), or veteran owned business certifications that your company or hub partners have obtained. Upload documentation and a listing of dealerships, HUB partners or re-sellers if available. Select all that apply.		○ Yes ◉ No	Core & Main does not qualify for MBE (Minority Business Enterprise), WBE (Women's Business Enterprise), DOBE (Disability-Owned Business Enterprise), VBE (Veteran Business Enterprise), SDVOB (Service-Disabled Veteran-Owned Business), SBE (Small Business Enterprise), SDB (Small Disadvantaged Business), or WOSB (Women-Owned Small Business) certifications. However, we recognize the importance of supplier diversity and actively partner with subcontractors and vendors that may hold these certifications. If specific diversity certifications are a requirement for procurement, we encourage Sourcewell members to discuss their needs with us so we can explore potential partnership opportunities with eligible subcontractors.	*
47		Minority Business Enterprise (MBE)	○ Yes ◉ No	N/A	*
48		Women Business Enterprise (WBE)	○ Yes ◉ No	N/A	*
49		Disabled-Owned Business Enterprise (DOBE)	○ Yes ◉ No	N/A	*
50		Veteran-Owned Business Enterprise (VBE)	○ Yes ◉ No	N/A	*
51		Service-Disabled Veteran-Owned Business (SDVOB)	○ Yes ◉ No	N/A	*
52		Small Business Enterprise (SBE)	○ Yes ◉ No	N/A	*
53		Small Disadvantaged Business (SDB)	○ Yes ◉ No	N/A	*
54		Women-Owned Small Business (WOSB)	○ Yes ◉ No	N/A	*

Table 6A: Pricing (400 Points, applies to Table 6A and 6B)

Provide detailed pricing information in the questions that follow below.

Line Item	Question	Response *	
55	Describe your payment terms and accepted payment methods.	Pricing: The project price will be determined based on scope. An initial down payment (percentage of total project cost) is required at contract signing, with monthly progress payments thereafter. Progress Payments: • Core & Main will submit an itemized application for payment. • Invoices will be submitted within 24-48 hours of product/service delivery. If a long-term project, invoices will be submitted monthly. • Payments include completed work, authorized modifications, and stored materials (on or off-site with prior approval).Payment is due within 30 days of invoice submission Accepted Payment Methods: • Wire Transfer (ACH), Check, Money Order	*
56	Describe any leasing or financing options available for use by educational or governmental entities.	Core & Main can provide general information on available financing options to assist Sourcewell members in evaluating their choices. However, we do not recommend any specific course of action, nor do we act as a financial advisor. Core & Main is not registered as a municipal advisor with the Securities and Exchange Commission and encourages Sourcewell members to consult with their own financial and legal advisors when considering financing options.	*

57	Describe any standard transaction documents that you propose to use in connection with an awarded agreement (order forms, terms and conditions, service level agreements, etc.). Upload all template agreements or transaction documents which may be proposed to Participating Entities.	Depending on the products or services purchased by a Sourcewell member, Core & Main may propose a customized Master Project Agreement, which is included in the appendix of this document. All sales by Core & Main are subject to our Terms of Sale located on our website: Terms Of Sale - Core & Main. Additionally, certain manufacturers may require service agreements, Service Level Agreements (SLAs), Standard Operating Procedures (SOPs), subscription agreements, or other contractual documents. These documents will be provided to the Sourcewell member for legal review and approval before finalizing the purchase or service agreement	*
58	Do you accept the P-card procurement and payment process? If so, is there any additional cost to Sourcewell participating entities for using this process?	C&M has the ability to process payment by P-Card, but would negotiate any payment terms with individual co-op member buyer.	*
59	Describe your pricing model (e.g., line-item discounts or product-category discounts). Provide detailed pricing data (including standard or list pricing and the Sourcewell discounted price) on all of the items that you want Sourcewell to consider as part of your RFP response. If applicable, provide a SKU for each item in your proposal. Upload your pricing materials (if applicable) in the document upload section of your response.	We have uploaded a pricing table that provides the applicable pricing discounts for every product-category and or service. Please note: All Pricing provided under this contract is available in U.S. currency. The attached pricing tables provides additional details for the Products and Services categorized on the Core and Main Water Collection and Control Products for Community Infrastructure with Related Products and Services 040825 Pricing Table:	*
60	Quantify the pricing discount represented by the pricing proposal in this response. For example, if the pricing in your response represents a percentage discount from MSRP or list, state the percentage or percentage range.	Discounts vary based on equipment type and labor. We are providing discounts that exceed our standard commercial branch practices and are in line with our strategic account customers. Please refer to our pricing table for specific percentages	*
61	Describe any quantity or volume discounts or rebate programs that you offer.	Volume discounts will be considered on a project-by-project basis, depending on the scope and scale of the order. Many Core & Main solutions are customized to meet the specific needs of each utility, municipality, or project, and as such, may not always qualify for standard volume discounts. As a leading distributor of waterworks, metering, storm drainage, and fire protection products, Core & Main has nationwide contracts that allow us to leverage bulk purchasing power, secure priority delivery timelines, and provide strong warranty support. This ensures competitive pricing and reduced procurement risks for Sourcewell members. While some projects may involve products that differ from those already in place, Core & Main's focus is on delivering maximum value, reliability, and long-term infrastructure solutions that best meet the needs of our customers.	*
62	Propose a method of facilitating "sourced" products or related services, which may be referred to as "open market" items or "non-contracted items". For example, you may supply such items "at cost" or "at cost plus a percentage," or you may supply a quote for each such request.	All open market or non-contracted items would be quoted for the Sourcewell member. The quoted price would be provided at a discount from the current list price. That percent discount would vary depending on the products/services being purchased	*
63	Identify any element of the total cost of acquisition that is NOT included in the pricing submitted with your response. This includes all additional charges associated with a purchase that are not directly identified as freight or shipping charges. For example, list costs for items like pre-delivery inspection, installation, set up, mandatory training, or initial inspection. Identify any parties that impose such costs and their relationship to the Proposer.	We offer turnkey pricing that includes costs on a project-by-project basis as outlined in pricing tables provided.	*
64	If freight, delivery, or shipping is an additional cost to the Sourcewell participating entity, describe in detail the complete freight, shipping, and delivery program.	Shipping costs are included in the price provided as long as the individual manufacturer's full freight allowances are met.	*
65	Specifically describe freight, shipping, and delivery terms or programs available for Alaska, Hawaii, Canada, or any offshore delivery.	Shipping costs are included in the price provided as long as the individual manufacturer's full freight allowances are met.	*
66	Describe any unique distribution and/or delivery methods or options offered in your proposal.	We prioritize just-in-time delivery to minimize storage costs and potential damage that can occur when equipment and materials are stored on-site or in a facility for extended periods. However, some projects may require on-site storage of materials. Core & Main will bill for stored materials. Warranty periods are determined based on manufacturer's production date.	*

67	Specifically describe any self-audit process or program that you plan to employ to verify compliance with your proposed agreement with Sourcewell. This process includes ensuring that Sourcewell participating entities obtain the proper pricing.	Core & Main has established a structured approach to ensure compliance and effective utilization of our Sourcewell contracts. Through training, technology, and oversight, we provide Sourcewell members with a seamless procurement experience while maintaining adherence to contract terms. 1. Comprehensive Cooperative Training – Our dedicated Team will offer ongoing training to field sales and service personnel, equipping them with the necessary knowledge to successfully complete cooperative purchases. We have also developed standardized pricing workflows to ensure projects and services are accurately quoted. 2. Tracking & Contract Management – We utilize PowerScope and Mincron to track cooperative contract usage, ensuring that each Sourcewell member is properly linked to the correct contract. A required contract field in our system enforces compliance and maintains visibility across all cooperative transactions. 3. Advanced Pricing & Discounting Tools – Our sales teams have access to customized pricing tools that provide list pricing and contract-specific pricing. We continuously work with our pricing teams and leadership to implement automated pricing controls, ensuring that discounts are correctly applied per the awarded pricing structure. 4. Dedicated Compliance & Administrative Support – Our branch management team manages reporting, contract adherence, and administrative fee processes. This team actively monitors pricing accuracy for eligible members and will escalate any concerns to the Corporate finance team for resolution. 5. Commitment to Pricing Accuracy & Resolution – If a pricing discrepancy is identified, Core & Main is fully committed to investigating and correcting any inconsistencies, ensuring Sourcewell members receive fair and accurate pricing in accordance with the contract terms. By implementing these compliance measures, Core & Main ensures that Sourcewell members benefit from a transparent, efficient, and contract-compliant procurement process.	*

68	If you are awarded an agreement, provide a few examples of internal metrics that will be tracked to measure whether you are having success with the agreement.	Core & Main – Delivering Results-Driven Utility Solutions through Sourcewell Agreement Core & Main is excited about the opportunity to have an agreement with Sourcewell to deliver turnkey infrastructure solutions that help municipalities, utilities, and public agencies streamline procurement and improve operational performance. As one of the nation's leading distributors of waterworks and utility solutions, our focus is on providing measurable value, project efficiency, and long-term partnership through the Sourcewell contract. We offer a comprehensive suite of utility-focused products and services, including (Our offering for this RFP will be detailed in answer to question 71): • Advanced Metering Infrastructure (AMI) Solutions – Full deployment services including meter and SmartPoint installations, network buildouts, integration with billing systems, and real-time data visibility through Sensus Analytics. • Meter Replacement Programs – Project-managed rollouts of water, gas, and electric meters to improve accuracy, revenue recovery, and customer transparency. • Backflow Prevention & Compliance Management – Powered by VEPO CrossConnex, our software-driven solution ensures regulatory compliance with automated scheduling, tester management, and customer outreach. • Waterworks Distribution Products – Full inventory of pipe, valves, fittings, hydrants, and appurtenances from leading manufacturers, backed by fabrication services and jobsite delivery. • Asset & Work Order Management Tools – Integration of GIS-enabled platforms to manage infrastructure maintenance, service requests, and field data collection. • Customer Communication & Outreach Services – Call center management, appointment scheduling, and utility-branded messaging to ensure customer engagement throughout a project lifecycle. Measuring Success Through Performance Metrics To ensure our partnership with Sourcewell is consistently delivering value, Core & Main tracks a set of internal metrics and KPIs that reflect the health, growth, and impact of our collaboration. These include: • Contract Utilization Metrics o Total number of Sourcewell member agencies engaged o Annual Sourcewell contract sales volume o Year-over-year growth in Sourcewell-related projects • Operational Performance o On-time delivery and installation rates o Average lead time from purchase order to delivery o Inventory fill rates and product availability • Customer Experience & Satisfaction o Net Promoter Score (NPS) from Sourcewell members o Post-project customer satisfaction survey scores o Number of repeat engagements with Sourcewell customers • Project Execution o Percentage of projects completed within budget and on schedule o Field crew productivity and safety incident rates o Support ticket resolution time for technical/software issues • Outreach & Education o Number of Sourcewell education sessions or webinars hosted o Attendance and engagement rates from municipal stakeholders o Growth in training certifications and utility staff onboarding By leveraging these internal metrics, Core & Main continuously refines its approach to deliver stronger results for Sourcewell members across the country. Our goal is to not only be a supplier, but a long-term partner that helps your community modernize infrastructure, optimize operations, and enhance service to your residents.	*
69	Provide a proposed Administration Fee payable to Sourcewell. The Fee is in consideration for the support and services provided by Sourcewell. The propose an Administrative Fee will be payable to Sourcewell on all completed transactions to Participating Entities utilizing this Agreement. The Administrative Fee will be calculated as a stated percentage, or flat fee as may be applicable, of all completed transactions utilizing this Master Agreement within the preceding Reporting Period defined in the agreement.	Core & Main proposes a 1% administrative fee. On significant opportunities, we would like the option to further negotiate a reduction on a case-by-case basis.	*

Table 6B: Pricing Offered

Line Item	The Pricing Offered in this Proposal is: *	Comments	
70	The pricing offered is as good as or better than pricing typically offered through existing cooperative contracts, state contracts, or agencies.	N/A	*

Table 7A: Depth and Breadth of Offered Solutions (200 Points, applies to Table 7A, 7B, 7C and 7D)

Line Item	Question	Response *
71	Provide a detailed description of all the Solutions offered, including used Solutions if applicable, offered in the proposal.	CORE & MAIN ADVANCED METERING INFRASTRUCTURE (AMI) SOLUTIONS WITH RELATED PRODUCTS AND SERVICES. Core & Main delivers comprehensive Advanced Metering Infrastructure (AMI) solutions that empower utilities to modernize their operations, increase efficiency, and provide a better customer experience. Backed by strategic partnerships with industry leaders, our AMI programs are fully integrated, scalable, and tailored to meet the specific needs of water, gas, and electric utilities. We manage every phase of deployment, from initial planning through installation, system integration, and ongoing support. Program Planning & Design Our AMI journey begins with a detailed evaluation of the utility's goals, service area, and current infrastructure. We perform feasibility studies and return-on-investment modeling to identify the best path forward. Each network is designed based on propagation studies that take into account geography, meter density, and environmental factors. We also evaluate how the AMI system will integrate with existing platforms such as billing systems, GIS, and customer service portals. When applicable, we support utilities in exploring available grant funding or alternative financing options. Managed Services & Project Management CORE+ goes beyond technology by offering full-service project management and operational support. Utilities benefit from services such as system assessment and design, project execution, meter installation, system testing, and validation. Additionally, the CORE+ Managed Services team provides ongoing maintenance, field operations support, and lifecycle management to ensure long-term success. Every AMI project includes a dedicated Core & Main project manager responsible for day-to-day oversight and communication. We develop and manage a full project schedule, maintain progress through milestone tracking, and ensure alignment with all stakeholders. Coordination with utility departments, third-party contractors, and local permitting offices ensure that each stage is completed efficiently and in compliance with regulations. Meter & Endpoint Procurement and Installation Core & Main supplies a wide range of residential and commercial water meters and SmartPoint endpoints from leading manufacturers such as Sensus, Neptune, Kamstrup, and Master Meter depending on the geographical location of the Sourcewell member. Our installation crews are experienced, safety-certified professionals trained in both fieldwork and customer service. For utilities with inside-set meters, we provide coordinated appointment scheduling and communications through our VEPO Metering call center, helping ensure customer participation and satisfaction throughout the installation process. Network Infrastructure Deployment The network infrastructure includes the installation of base stations, collectors, and backhaul components to transmit data from endpoints to the head-end system. Our teams ensure proper siting and setup based on network design and verify coverage through on-site testing. Redundancy and disaster recovery capabilities are built into the network to ensure reliability and long-term system stability. Meter Data Management Software Software system used by utilities to collect, store, validate, process, and analyze data from smart meters. It ensures accurate billing, helps detect issues like leaks or tampering, and supports advanced analytics for better decision-making. MDM acts as a central hub between meter data and other utility systems like billing, customer service, and outage management. System Integration & Software Configuration

Once hardware is in place, Core & Main works with the utility to configure software platforms such as the Sensus Regional Network Interface (RNI) and Sensus Analytics. Our team integrates the AMI system with the utility's billing, customer information, and GIS systems. We assist with the configuration of user roles, device groups, alarms, and custom dashboards to ensure the utility's teams have the tools they need for day-to-day operations and decision-making.

Customer Outreach & Communication

Public engagement is key to AMI success. Core & Main supports utilities by creating a comprehensive communication strategy that includes customer notifications, branded outreach materials, social media content, videos, and FAQs. We also manage customer interactions through VEPO's call center, including scheduling appointments, answering resident questions, and providing ongoing updates during the project.

Training & Utility Staff Enablement

Training is provided to all key utility personnel, including billing, operations, and IT staff. These sessions ensure that utility employees understand the functionality of the AMI system and can use the data to enhance their workflows. For field crews and installers, we provide certification programs to reinforce proper installation techniques and safety protocols. As the system evolves, ongoing training opportunities are available to keep teams up to date.

Ongoing Support & Optimization

After go-live, Core & Main continues to support the utility with performance reviews and system optimization. We monitor read rates, network performance, data quality, and other system metrics to identify areas for improvement. The utility has access to alerts for conditions such as continuous consumption, leak detection, or tampering. Regular audits and consultations help ensure the AMI system remains efficient and effective over time.

CORE & MAIN WATERWORKS PRODUCTS AND RELATED SERVICES:

Core & Main is the leading distributor of waterworks infrastructure products in the United States, offering an extensive portfolio of pipe, valves, fittings, and related solutions to support the construction, maintenance, and rehabilitation of water, wastewater, and stormwater systems. Our nationwide footprint, deep vendor relationships, and decades of industry expertise make us a trusted partner to municipalities, utility contractors, engineers, and public agencies of all sizes. We don't just supply parts—we deliver turnkey support that includes product expertise, logistics, value-added services, and field-level guidance to ensure successful project execution from start to finish.

Pipe, Valves & Fittings (PVF)

Core & Main offers a complete inventory of ductile iron, PVC, HDPE, copper, steel, and specialty pipe for potable water, wastewater, stormwater, and fire protection applications. We stock pipe from all major manufacturers and provide a wide selection of gate valves, butterfly valves, check valves, air release valves, and related appurtenances. Our fittings and restraints meet all industry standards and are available in mechanical joint, push-on, flanged, grooved, or compression styles to accommodate every project need.

Hydrants & Appurtenances

We supply fire hydrants and hydrant accessories from the most trusted manufacturers in the industry. Whether for new installation or system replacement, Core & Main helps utilities select hydrants that meet local specifications and ensures compatibility with existing infrastructure. We also provide breakaway kits, extensions, operating nuts, and maintenance parts to support field crews with ongoing upkeep and emergency response needs.

Water & Sewer Service Materials

Our product offering includes all materials necessary for water and sewer lateral connections, including corporation stops, curb stops, meter setters, copper tubing, service saddles, tapping sleeves, couplings, and compression fittings. We support a full range of sizes and configurations to match utility standards and job site conditions. Our local teams are familiar with jurisdictional requirements and can recommend materials accordingly.

Stormwater Management

Core & Main offers solutions for managing stormwater runoff, erosion control, and

drainage infrastructure. This includes high-performance corrugated HDPE and polypropylene pipe systems, precast catch basins and manholes, geotextiles, inlet protection products, and retention/detention systems. Our team can assist in product selection and layout guidance to ensure compliance with local stormwater regulations and long-term performance of the system.

Manholes

Core & Main provides manholes as part of its waterworks and wastewater infrastructure offerings. We supply precast concrete manholes, frames, covers, and accessories used in sewer and stormwater systems. These products are sourced from leading manufacturers to meet municipal and DOT standards.

Fabrication & Customization Services

Our in-house fabrication capabilities allow us to provide custom pipe cutting, grooving, beveling, fusion welding, spool pieces, and prefabricated meter assemblies. We can also deliver assembled vaults, valve boxes, and meter pits ready for field installation. These value-added services reduce labor costs, minimize installation time, and ensure consistent, high-quality results on the job site.

Inventory Management & Jobsite Delivery

With strategically located branches across the country, Core & Main provides responsive local service and maintains a deep inventory to meet fast-paced construction timelines. We offer just-in-time delivery, will-call pickup, and jobsite staging services. Our fleet of delivery vehicles and logistics team ensures that materials arrive when and where they are needed, keeping projects on schedule and within budget.

Technical Expertise & Field Support

Core & Main's waterworks specialists bring decades of field experience and technical product knowledge. We assist with submittals, takeoffs, specification reviews, and product substitutions. Our team works hand-in-hand with engineers, inspectors, and contractors to solve complex problems, identify cost-saving alternatives, and ensure that the right products are used for the right applications.

Emergency Response & After-Hours Support

When emergencies strike, Core & Main is ready to respond. Our emergency service teams are available after hours and on weekends to ensure utilities and contractors have access to critical materials during water main breaks, natural disasters, or infrastructure failures. We maintain a stock of essential items and can mobilize quickly to help restore service with minimal downtime.

Whether it's a small municipal repair or a large capital infrastructure project, Core & Main's waterworks solutions provide the foundation for safe, reliable, and sustainable water systems. From the trench to the treatment plant, we are your trusted partner in building and maintaining the systems that serve our communities

ADVANCED MONITORING SOLUTIONS

Core & Main has developed the industry's first complete solution to help utilities tackle infrastructure challenges through advanced technology and data-driven insights. With this vision, we designed our Advanced Monitoring Solution, engineered to optimize system performance, reduce operational costs, and ensure regulatory compliance. This solution provides utilities with tools to monitor, analyze, and optimize infrastructure, ensuring proactive maintenance, real-time event detection, and long-term sustainability. These solutions include sensors, data loggers, and remote monitoring devices that detect flow rates, pressure changes, leaks, and water quality issues.

CORE & MAIN ADVANCED METERING INFRASTRUCTURE (AMI) SOLUTIONS WITH RELATED PRODUCTS AND SERVICES.

Core & Main delivers comprehensive Advanced Metering Infrastructure (AMI) solutions that empower utilities to modernize their operations, increase efficiency, and provide a better customer experience. Backed by strategic partnerships with industry leaders, our AMI programs are fully integrated, scalable, and tailored to meet the specific needs of water, gas, and electric utilities. We manage every phase of deployment, from initial planning through installation, system integration, and ongoing support.

Program Planning & Design
Our AMI journey begins with a detailed evaluation of the utility's goals, service area, and current infrastructure. We perform feasibility studies and return-on-investment modeling to identify the best path forward. Each network is designed based on

propagation studies that take into account geography, meter density, and environmental factors. We also evaluate how the AMI system will integrate with existing platforms such as billing systems, GIS, and customer service portals. When applicable, we support utilities in exploring available grant funding or alternative financing options.

Managed Services & Project Management

CORE+ goes beyond technology by offering full-service project management and operational support. Utilities benefit from services such as system assessment and design, project execution, meter installation, system testing, and validation. Additionally, the CORE+ Managed Services team provides ongoing maintenance, field operations support, and lifecycle management to ensure long-term success.

Every AMI project includes a dedicated Core & Main project manager responsible for day-to-day oversight and communication. We develop and manage a full project schedule, maintain progress through milestone tracking, and ensure alignment with all stakeholders. Coordination with utility departments, third-party contractors, and local permitting offices ensure that each stage is completed efficiently and in compliance with regulations.

Meter & Endpoint Procurement and Installation

Core & Main supplies a wide range of residential and commercial water meters and SmartPoint endpoints from leading manufacturers such as Sensus, Neptune, Kamstrup, and Master Meter depending on the geographical location of the Sourcewell member. Our installation crews are experienced, safety-certified professionals trained in both fieldwork and customer service. For utilities with inside-set meters, we provide coordinated appointment scheduling and communications through our VEPO Metering call center, helping ensure customer participation and satisfaction throughout the installation process.

Network Infrastructure Deployment

The network infrastructure includes the installation of base stations, collectors, and backhaul components to transmit data from endpoints to the head-end system. Our teams ensure proper siting and setup based on network design and verify coverage through on-site testing. Redundancy and disaster recovery capabilities are built into the network to ensure reliability and long-term system stability.

Meter Data Management Software
Software system used by utilities to collect, store, validate, process, and analyze data from smart meters. It ensures accurate billing, helps detect issues like leaks or tampering, and supports advanced analytics for better decision-making. MDM acts as a central hub between meter data and other utility systems like billing, customer service, and outage management

System Integration & Software Configuration

Once hardware is in place, Core & Main works with the utility to configure software platforms such as the Sensus Regional Network Interface (RNI) and Sensus Analytics. Our team integrates the AMI system with the utility's billing, customer information, and GIS systems. We assist with the configuration of user roles, device groups, alarms, and custom dashboards to ensure the utility's teams have the tools they need for day-to-day operations and decision-making.

Customer Outreach & Communication

Public engagement is key to AMI success. Core & Main supports utilities by creating a comprehensive communication strategy that includes customer notifications, branded outreach materials, social media content, videos, and FAQs. We also manage customer interactions through VEPO's call center, including scheduling appointments, answering resident questions, and providing ongoing updates during the project.

Training & Utility Staff Enablement
Training is provided to all key utility personnel, including billing, operations, and IT staff. These sessions ensure that utility employees understand the functionality of the AMI system and can use the data to enhance their workflows. For field crews and installers, we provide certification programs to reinforce proper installation techniques and safety protocols. As the system evolves, ongoing training opportunities are available to keep teams up to date.

Ongoing Support & Optimization
After go-live, Core & Main continues to support the utility with performance reviews and system optimization. We monitor read rates, network performance, data quality, and other system metrics to identify areas for improvement. The utility has access to

alerts for conditions such as continuous consumption, leak detection, or tampering. Regular audits and consultations help ensure the AMI system remains efficient and effective over time

CORE & MAIN WATERWORKS PRODUCTS AND RELATED SERVICES:
Core & Main is the leading distributor of waterworks infrastructure products in the United States, offering an extensive portfolio of pipe, valves, fittings, and related solutions to support the construction, maintenance, and rehabilitation of water, wastewater, and stormwater systems. Our nationwide footprint, deep vendor relationships, and decades of industry expertise make us a trusted partner to municipalities, utility contractors, engineers, and public agencies of all sizes. We don't just supply parts—we deliver turnkey support that includes product expertise, logistics, value-added services, and field-level guidance to ensure successful project execution from start to finish.

Pipe, Valves & Fittings (PVF)
Core & Main offers a complete inventory of ductile iron, PVC, HDPE, copper, steel, and specialty pipe for potable water, wastewater, stormwater, and fire protection applications. We stock pipe from all major manufacturers and provide a wide selection of gate valves, butterfly valves, check valves, air release valves, and related appurtenances. Our fittings and restraints meet all industry standards and are available in mechanical joint, push-on, flanged, grooved, or compression styles to accommodate every project need.

Hydrants & Appurtenances
We supply fire hydrants and hydrant accessories from the most trusted manufacturers in the industry. Whether for new installation or system replacement, Core & Main helps utilities select hydrants that meet local specifications and ensures compatibility with existing infrastructure. We also provide breakaway kits, extensions, operating nuts, and maintenance parts to support field crews with ongoing upkeep and emergency response needs.

Water & Sewer Service Materials
Our product offering includes all materials necessary for water and sewer lateral connections, including corporation stops, curb stops, meter setters, copper tubing, service saddles, tapping sleeves, couplings, and compression fittings. We support a full range of sizes and configurations to match utility standards and job site conditions. Our local teams are familiar with jurisdictional requirements and can recommend materials accordingly.

Stormwater Management
Core & Main offers solutions for managing stormwater runoff, erosion control, and drainage infrastructure. This includes high-performance corrugated HDPE and polypropylene pipe systems, precast catch basins and manholes, geotextiles, inlet protection products, and retention/detention systems. Our team can assist in product selection and layout guidance to ensure compliance with local stormwater regulations and long-term performance of the system.

Manholes
Core & Main provides manholes as part of its waterworks and wastewater infrastructure offerings. We supply precast concrete manholes, frames, covers, and accessories used in sewer and stormwater systems. These products are sourced from leading manufacturers to meet municipal and DOT standards.

Fabrication & Customization Services
Our in-house fabrication capabilities allow us to provide custom pipe cutting, grooving, beveling, fusion welding, spool pieces, and prefabricated meter assemblies. We can also deliver assembled vaults, valve boxes, and meter pits ready for field installation. These value-added services reduce labor costs, minimize installation time, and ensure consistent, high-quality results on the job site.

Inventory Management & Jobsite Delivery
With strategically located branches across the country, Core & Main provides responsive local service and maintains a deep inventory to meet fast-paced construction timelines. We offer just-in-time delivery, will-call pickup, and jobsite staging services. Our fleet of delivery vehicles and logistics team ensures that materials arrive when and where they are needed, keeping projects on schedule and within budget.

Technical Expertise & Field Support
Core & Main's waterworks specialists bring decades of field experience and technical product knowledge. We assist with submittals, takeoffs, specification reviews, and product substitutions. Our team works hand-in-hand with engineers, inspectors, and contractors to solve complex problems, identify cost-saving alternatives, and ensure that the right products are used for the right applications.
Emergency Response & After-Hours Support

When emergencies strike, Core & Main is ready to respond. Our emergency service teams are available after hours and on weekends to ensure utilities and contractors have access to critical materials during water main breaks, natural disasters, or infrastructure failures. We maintain a stock of essential items and can mobilize quickly to help restore service with minimal downtime.

Whether it's a small municipal repair or a large capital infrastructure project, Core & Main's waterworks solutions provide the foundation for safe, reliable, and sustainable water systems. From the trench to the treatment plant, we are your trusted partner in building and maintaining the systems that serve our communities

ADVANCED MONITORING SOLUTIONS
Core & Main has developed the industry's first complete solution to help utilities tackle infrastructure challenges through advanced technology and data-driven insights. With this vision, we designed our Advanced Monitoring Solution, engineered to optimize system performance, reduce operational costs, and ensure regulatory compliance. This solution provides utilities with tools to monitor, analyze, and optimize infrastructure, ensuring proactive maintenance, real-time event detection, and long-term sustainability.

These solutions include sensors, data loggers, and remote monitoring devices that detect flow rates, pressure changes, leaks, and water quality issues.

Products Offered
Core & Main partners with leading technology providers to deliver a full suite of advanced monitoring products and systems, including:

1. Smart Water Sensors
- Flow Sensors: Measure real-time flow in pressurized or gravity-fed systems.
- Pressure Loggers & Sensors: Detect pressure fluctuations, transients, and zone-specific anomalies.
- Level Sensors: Monitor water levels in tanks, reservoirs, and wet wells.

2. Leak Detection Devices
- Acoustic Leak Sensors: Installed in distribution mains to continuously listen for and locate leaks.
- Inline Leak Detection Tools: Tools used during proactive maintenance to locate hidden leaks in water mains.

3. Remote Monitoring Solutions
- Data Loggers & Transmitters: Collect and transmit data from remote field devices via cellular, radio, or satellite.
- Cloud-Based Dashboards: Web platforms provide centralized access to all field data, including alarms, trends, and analytics.

4. Sewer & Stormwater Monitoring
- Smart Manhole Covers: Equipped with sensors for level, temperature, and intrusion detection.
- Inflow & Infiltration Monitoring Systems: Track wet weather flows and identify areas of excess infiltration into the sewer system.
- CSO/SSO Monitoring: Detect and alert for combined or sanitary sewer overflows in real time.

5. Water Quality Monitoring
- Multi-Parameter Sensors: Measure parameters like pH, turbidity, chlorine, conductivity, and temperature.
- Event Detection Systems: Analyze water quality data to detect contamination events or anomalies.

6. AMR/AMI Integration
- Many advanced monitoring devices can be integrated into Automated Meter Reading (AMR) or Advanced Metering Infrastructure (AMI) systems, such as Sensus FlexNet, also distributed by Core & Main.

Partner Technologies
Core & Main works with a range of top-tier manufacturers to provide monitoring solutions, including:
- ADS Environmental
- Hach/McCrometer
- Sensus (Xylem)
- eLynx
- Infiniti.ai/FlowWorks
- FCS
- Orbis
- US3
- Halogen

72	Within this RFP category there may be subcategories of solutions. List subcategory titles that best describe your products and services.	Core & Main offers a wide range of products and services including water meters, AMI & AMR radios modules, analytics software, pipe, Manholes, covers, valves & fittings, fire protection products, HDPE fusible products, meters, storm drainage solutions, geosynthetics, treatment plant supplies, castings, clamps, couplings & tapping sleeves, irrigation products, pipe accessories, pumps & parts, rental equipment, restraints, service materials, and tools. Their services include meter and AMI/AMR system implementation, fusion services, treatment plant solutions, advanced monitoring solutions, smart metering and analytics, project management, training and technical support, system design and engineering, and assistance with product sourcing and logistics.	*
73	What levels of service (material only, turnkey, other) are being proposed?	We provide a combination of material only as well as turnkey projects depending on the product type and customer need.	*

Table 7B: CATEGORY 1A: Water Collection and Control Products - United States ONLY - Proposers must submit in Category 1 OR Category 2 NOT both - Category 1 responders MAY include Category 2 solutions in their response

Indicate below if the listed types or classes of Solutions are offered within your proposal. Provide additional comments in the text box provided, as necessary.

Line Item	CATEGORY 1A	Requested Equipment	Offered *	Comments	
74	Community Infrastructure Products for Water Collection and Control Products for Community Infrastructure	Culverts	○ Yes ◉ No	Equipment that monitors culvert activity is sold by Core and Main.	*
75		Manholes and covers	◉ Yes ○ No	N/A	*
76		Piping and valves	◉ Yes ○ No	N/A	*
77		Equipment, technologies, and services directly related to turnkey solutions for offering in 74-76 above	◉ Yes ○ No	N/A	*

Table 7C: CATEGORY 1B: Water Collection and Control Products - United States AND Canada - Proposers must submit in Category 1 OR Category 2 NOT both - Category 1 responders MAY include Category 2 solutions in their response

Indicate below if the listed types or classes of Solutions are offered within your proposal. Provide additional comments in the text box provided, as necessary.

Line Item	CATEGORY 1B	Requested Equipment	Offered *	Comments	
78	Community Infrastructure Products for Water Collection and Control Products for Community Infrastructure	Aerators and storage tanks	○ Yes ◉ No	N/A	*
79		Equipment, technologies, and services directly related to turnkey solutions for offering in 78 above	○ Yes ◉ No	N/A	*

Table 7D: CATEGORY 2: Temporary Dams and Water Barriers - United States AND Canada - Category 2 responders may ONLY offer temporary dams, water barriers and related solutions

Indicate below if the listed types or classes of Solutions are offered within your proposal. Provide additional comments in the text box provided, as necessary.

Line Item	CATEGORY 2	Requested Equipment	Offered *	Comments	
80	Temporary dams and water barriers ONLY	Temporary and emergency dams	○ Yes ◉ No	N/A	*
81		Other water barriers of similar nature intended for controlling water	○ Yes ◉ No	N/A	*
82		Equipment, technologies, and services directly related to turnkey solutions offered above in 80-81	○ Yes ◉ No	N/A	*

Exceptions to Terms, Conditions, or Specifications Form

Only those Proposer Exceptions to Terms, Conditions, or Specifications that have been accepted by Sourcewell have been incorporated into the contract text.

Documents

Ensure your submission document(s) conforms to the following:

1. Documents in PDF format are preferred. Documents in Word, Excel, or compatible formats may also be provided.

2. Documents should NOT have a security password, as Sourcewell may not be able to open the file. It is your sole responsibility to ensure that the uploaded document(s) are not either defective, corrupted or blank and that the documents can be opened and viewed by Sourcewell.

3. Sourcewell may reject any response where any document(s) cannot be opened and viewed by Sourcewell.

4. If you need to upload more than one (1) document for a single item, you should combine the documents into one zipped file. If the zipped file contains more than one (1) document, ensure each document is named, in relation to the submission format item responding to. For example, if responding to the Marketing Plan category save the document as "Marketing Plan."

- Pricing - Sourcewell Pricing.xlsx - Tuesday April 08, 2025 11:48:22
- Financial Strength and Stability - Financial Strength and Stability.pdf - Monday April 07, 2025 22:50:30
- Marketing Plan/Samples - Marketing Plan and Samples.pdf - Tuesday April 08, 2025 08:08:21
- WMBE/MBE/SBE or Related Certificates (optional)
- Standard Transaction Document Samples (optional)
- Upload Additional Document - Delegation of Signing Authority to Joshua Ordway.pdf - Tuesday April 08, 2025 11:53:01
- Requested Exceptions - Requested Exceptions.docx - Monday April 07, 2025 22:51:47

Addenda, Terms and Conditions

PROPOSER AFFIDAVIT OF COMPLIANCE

I certify that I am an authorized representative of Proposer and have authority to submit the foregoing Proposal:

1. The Proposer is submitting this Proposal under its full and complete legal name, and the Proposer legally exists in good standing in the jurisdiction of its residence.

2. The Proposer warrants that the information provided in this Proposal is true, correct, and reliable for purposes of evaluation for award.

3. The Proposer certifies that:

(1) The prices in this Proposal have been arrived at independently, without, for the purpose of restricting competition, any consultation, communication, or agreement with any other Proposer or competitor relating to-

(i) Those prices;

(ii) The intention to submit an offer; or

(iii) The methods or factors used to calculate the prices offered.

(2) The prices in this Proposal have not been and will not be knowingly disclosed by the Proposer, directly or indirectly, to any other Proposer or competitor before award unless otherwise required by law; and

(3) No attempt has been made or will be made by Proposer to induce any other concern to submit or not to submit a Proposal for the purpose of restricting competition.

4. To the best of its knowledge and belief, and except as otherwise disclosed in the Proposal, there are no relevant facts or circumstances which could give rise to an organizational conflict of interest. An organizational conflict of interest is created when a current or prospective supplier is unable to render impartial service to Sourcewell due to the supplier's: a. creation of evaluation criteria during performance of a prior agreement which potentially influences future competitive opportunities to its favor; b. access to nonpublic and material information that may provide for a competitive advantage in a later procurement competition; c. impaired objectivity in providing advice to Sourcewell.

5. Proposer will provide to Sourcewell Participating Entities Solutions in accordance with the terms, conditions, and scope of a resulting master agreement.

6. The Proposer possesses, or will possess all applicable licenses or certifications necessary to deliver Solutions under any resulting master agreement.

7. The Proposer will comply with all applicable provisions of federal, state, and local laws, regulations, rules, and orders.

8. Proposer its employees, agents, and subcontractors are not:

1. Included on the "Specially Designated Nationals and Blocked Persons" list maintained by the Office of Foreign Assets Control of the United States Department of the Treasury found at: https://www.treasury.gov/ofac/downloads/sdnlist.pdf;
2. Included on the government-wide exclusions lists in the United States System for Award Management found at: https://sam.gov/SAM/; or
3. Presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from programs operated by the State of Minnesota; the United States federal government, as applicable; or any Participating Entity. Vendor certifies and warrants that neither it nor its principals have been convicted of a criminal offense related to the subject matter of this solicitation.

☑ By checking this box I acknowledge that I am bound by the terms of the Proposer's Affidavit, have the legal authority to submit this Proposal on behalf of the Proposer, and that this electronic acknowledgment has the same legal effect, validity, and enforceability as if I had hand signed the Proposal. This signature will not be denied such legal effect, validity, or enforceability solely because an electronic signature or electronic record was used in its formation. - Joshua Ordway, Sr. Manager, Sales , Core & Main LP

The Proposer declares that there is an actual or potential Conflict of Interest relating to the preparation of its submission, and/or the Proposer foresees an actual or potential Conflict of Interest in performing the obligations contemplated in the solicitation proposal.

○ **Yes** ◉ **No**

The Bidder acknowledges and agrees that the addendum/addenda below form part of the Bid Document.

Check the box in the column "**I have reviewed this addendum"** below to acknowledge each of the addenda.

File Name	I have reviewed the below addendum and attachments (if applicable)	Pages
Addendum_4_Water_Collection_Control_Products_RFP_040825 Thu March 20 2025 03:58 PM	☑	2
Addendum_3_Water_Collection_Control_Products_RFP_040825 Mon March 17 2025 02:04 PM	☑	1
Addendum_2_Water_Collection_Control_Products_RFP_040825 Thu March 6 2025 03:46 PM	☑	1
Amendment_1_Water_Collection_Control Products_RFP 040825 Thu February 20 2025 01:32 PM	☑	1

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Utilities

ITEM #7: Work Authorization No. CD-U05 - Surficial Well #19 Rehabilitation (Task Order No. 391) — Utilities Department (FY 2026 Budget Funded - Water & Sewer Enterprise Fund) — Centerline Drilling, Inc.

SUMMARY: The Utilities Department plans to rehabilitate existing Surficial Well No. 19 to provide additional flow and pressure to the Main Water Treatment Plant (MWTP) to meet regulatory requirements, and improve the reliability and redundancy, and to provide a firm capacity of raw groundwater to the Main WTP. $80,000.00 has been approved within the FY 2026 Water & Sewer Enterprise Fund to complete this rehabilitation and the proposed cost is $68,333.44.

To ensure the lowest possible price, Village staff is recommending piggybacking the Town of Jupiter's current contract for Surficial Wellfield Rehabilitation. This selection by the Town of Jupiter was completed through a competitive selection process – Surficial Wellfield Rehabilitation Program – (ITB# W2412 – January 9,2024). The Village will accept Centerline Drilling, Inc.'s pricing approved under the Town of Jupiter's contract including all terms, conditions, and pricing therein. The term of the proposed agreement would expire on March 19, 2027, and there are no additional renewal options available.

The Village's Purchasing Code, Section 58-9, Accessing Contracts of Other Government Agencies, provides that the Village may award a contract by piggybacking or accessing the goods and/or services from any State of Florida contract; contracts of any Florida political 38 subdivision; or from any other governmental entity (other than the Federal government); provided that the same or substantially similar goods and/or services were competitively solicited.

The proposed Agreement was prepared by the Village Attorney and reviewed by the Utilities Director, Assistant Utilities Director, Project Manager, and the Finance Director.

The Village has worked with the proposed vendor and has received excellent service and a quality product.

FISCAL IMPACT:
Funding to support the proposed work authorization is available within the FY 2026 Budget — Water & Sewer Enterprise Fund, account #41336-56300. A budget amendment or internal budget transfer will be requested at a later date if needed.

ATTACHMENTS:
1. Executed Contract - Town of Jupiter
2. Contract Extension - Town of Jupiter
3. Approval to Piggyback Letter - Centerline Drilling

4. Agreement - Village of Palm Springs
5. Work Authorization and Proposal - Centerline Drilling

ORIGINAL

SURFICIAL WELLFIELD REHABILITATION PROGRAM (W2412)

Executed Contract

NOVEMBER 2023

JIM KURETSKI	MAYOR
RON DELANEY	VICE-MAYOR
ANDY FORE	COUNCILOR
CAMERON MAY	COUNCILOR
MALISE SUNDSTROM	COUNCILOR
FRANK J. KITZEROW	TOWN MANAGER
AMANDA Z. BARNES, P.E.	DIRECTOR OF UTILITIES

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01025	Measurement and Payment
01030	Hurricane Preparedness
01050	Field Engineering and Surveying
01090	Reference Standards
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01300	Submittals
01400	Quality Control
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01500	Construction Considerations
01520	Maintenance of Facilities and Sequence of Construction
01530	Protection of Existing Facilities
01550	Site Access and Storage
01570	Traffic Regulations and Maintenance of Traffic
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02000	Construction Facilities and Temporary Controls
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03300	Borehole Geophysical Logging and Video Log
03400	Annular Grout
03500	Well Development
03600	Well Screen and Gravel Pack

Technical Specifications Table of Contents (continued)

SECTION	TITLE
DIVISION 4 – TESTING / CHEMICAL TREATMENTS	
04000	Pumping Tests
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05000	Formation Water Disposal System
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Exhibit 1	Well Location Map
Exhibit 2	Well Location Map Water Treatment Plant Site
Exhibit 3	Well Location Map Central Blvd Tank Site
Exhibit 4	Well Location Map Jupiter Village
Exhibit 5	Well Location Map Indian Creek and Loxahatchee River District Wells
Exhibit 6	Well Location Map Indian Creek/Egret Landing
Exhibit 7	Well Location Map The Heights/Abacoa
Exhibit 8	Well Location Map Abacoa
Exhibit 9	Well Location Map Abacoa/Indian Creek Parkway
Exhibit 10	Contractor Daily Work Log, Airlift and Pump Development Logs, Well Disinfection Report Form

TOWN OF JUPITER

Invitation to Bid – Revised by Addendum 2

Sealed bids will only be accepted at the Town Clerk's Department, 210 Military Trail, Jupiter, Florida 33458:

Surficial Wellfield Rehabilitation Program (W2412)

Until **2:00 PM**, Local Time, **January 9, 2024** at which time and place all bids received will be publicly opened and read aloud in the Town Council Chambers. Sealed bids shall be submitted to the Town Clerk, on paper, in accordance with the Instruction to Bidders. Bids received after the time and date specified will not be considered. The face of the envelope shall be addressed as follows:

Town Clerk, Town of Jupiter
210 Military Trail, Jupiter, FL 33458
January 9, 2024 at 2:00 PM
Surficial Wellfield Rehabilitation Program (W2412)
Note: Bidders arriving after 1:30pm should report directly to the Town Council Chambers (in the old Town Hall building) to submit their bid.

The nature and scope of this project is:

> *Furnish all permits, labor, equipment and materials necessary to perform well maintenance, rehabilitation and/or replacement of Surficial Aquifer production wells for the Town of Jupiter, located in Jupiter, Florida. Well maintenance activities may include but are not limited to removal/reinstallation of wellhead including downhole equipment and well piping; pump and motor inspection, repair and/or replacement of well mechanical components including miscellaneous welding, well disinfection and bacteriological clearance. Well rehabilitation activities may include but are not limited to removal/reinstallation of wellhead components, static and dynamic downhole well video, brushing existing well casing, clean-out open hole, chemical treatment of wells, removal/replacement of gravel pack, well development including air lift development, high velocity jetting with simultaneous air lift development and pump development, well performance pump testing, well disinfection and bacteriological clearance, site restoration, and completion of all required work to the extent the well facility has been successfully rehabilitated, returned to service and accepted by the OWNER based on the intent of the contract documents.*

Bid Documents will be available on November 20, 2023 at www.demandstar.com. Bid Documents can be downloaded by registering with DemandStar for a free agency subscription for the Town of Jupiter.

A pre-bid meeting will be held on Monday, December 4, 2023 at 1:00 PM. The pre-bid meeting will be held at the Town of Jupiter Water Treatment Plant, 17403 S. Central Boulevard, Jupiter, FL 33458. Attendance at the pre-bid meeting is not a requirement for bid qualification; however, bidders are encouraged to attend.

Questions concerning the bid will be answered by addendum through Demandstar.com. All questions should be directed to Allyson Felsburg in writing, via email allysonf@jupiter.fl.us (include Project Name in the subject of the email) or by fax (561) 747-5634. Emails should be delivered with a Read Receipt requested to confirm successful receipt by the Town.

Bidders are not required to be a plan holder of record with Demandstar.com; however, bidders are responsible to obtain complete sets of bidding documents in preparation of submitting a bid

Bid Security in the amount of five percent (5%) of the Bid must accompany each bid in accordance with the Instructions to Bidders.

The Town of Jupiter reserves the right to waive any irregularities and to reject any and all bids. The Town of Jupiter is an equal opportunity employer.

By Order of the Town Council, Town of Jupiter
Laura E. Cahill, Town Clerk

PUBLISHED: Palm Beach Post on November 19, 2023

UTILITIES DEPARTMENT

ADDENDUM NO. 1
TO
CONTRACT DOCUMENTS

ISSUED:	DECEMBER 05, 2023
PROJECT TITLE:	SURFICIAL WELL REHABILITATION PROGRAM (W2412)
TO:	ALL PLAN HOLDERS OF RECORD

This addendum shall modify, clarify, change, or add information and become part of the above referenced Contract Documents. **Acknowledge receipt of this Addendum in the space provided on the Proposal form.**

The Contract Documents shall include the following:

GENERAL

PRE-BID MEETING MINUTES

ADD the Prebid Meeting Minutes and Sign-In Sheet to the Bid Documents included with this addendum.

IN THE FRONT ENDS

TABLE OF CONTENTS

DELETE the Table of Contents in its entirety and **REPLACE** it with the revised Table of Contents included with this Addendum.

BID PROPOSAL

DELETE the Bid Proposal in its entirety and **REPLACE** it with the revised Bid Proposal included with this Addendum. This revision extends the last paragraph.

BID SCHEDULE OF VALUES

DELETE the Bid Schedule of Values in its entirety and **REPLACE** it with the revised Bid Schedule of Values included with this Addendum. This revises the Bacteriological Clearance Laboratory selection.

BID BOND

DELETE the Bid Bond in its entirety and **REPLACE** it with the revised Bid Bond included with this Addendum. There was an update to Paragraph 8.

PAYMENT BOND

DELETE Paragraph 13 of the Payment Bond in its entirety and **REPLACE** it with the revised Paragraph 13 as follows:

13. Notice and Claims to the Surety, the Owner, or the Contractor must be emailed with read receipt, mailed or delivered to the address shown on the page on which their signature appears. Actual receipt of notice or Claims, however accomplished, will be sufficient compliance as of the date received.

PERFORMANCE BOND

DELETE the Paragraph 12 in the Performance Bond in its entirety and **REPLACE** it with the revised Paragraph 12 as follows:

12. Notice to the Surety, the Owner, or the Contractor must be emailed with read receipt, mailed or delivered to the address shown on the page on which their signature appears.

NOTICE TO PROCEED

DELETE the Notice to Proceed in its entirety and **REPLACE** it with the revised Notice to Proceed included with this Addendum.

END OF ADDENDUM 1

TOWN OF JUPITER
UTILITIES DEPARTMENT

SURFICIAL WELLFIELD REHABILITATION PROGRAM (W2412)

PRE-BID MEETING MINUTES
December 04, 2023 1:00 PM

A pre-bid meeting was held at the Water Treatment Plant for the above referenced project on the date and time indicated above. Attendance at the meeting was not a mandatory requirement for submitting a bid. The meeting started at 1:00 PM EST. A list of the attendees is provided at the end of these meeting minutes.

1. SIGN IN SHEET

A. A list of meeting attendees is attached to these meeting minutes.

2. INTRODUCTIONS

A. The following people were introduced as representing the Town of Jupiter for this project:

Name	Agency	Title
Rebecca Wilder	Town of Jupiter	Assistant Director of Utilities
Allyson Felsburg	Town of Jupiter	Utilities Compliance and Operations Manager (Project Manager)
Jon Friedrichs	JLA Geosciences Inc.	Principal Hydrogeologist (Owner's Representative)

3. DEMANDSTAR

A. The Town reviewed the process for obtaining bid documents as follows:

B. Bid documents are available through www.DemandStar.com. Instructions for obtaining the plans and specifications from www.DemandStar.com are within in the Invitation to Bid and the Instructions to Bidders in the Front End Bid Documents for the project.

C. Bidders do not need to be a member of Demandstar to obtain bid documents. Bid documents can be viewed and downloaded by registering for a free agency subscription for the Town of Jupiter at www.DemandStar.com.

D. Bidders are responsible to obtain complete sets of Bidding Documents. Complete sets of Bidding Documents shall be used in preparing Bids. Neither the Town nor the Engineer assumes responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.

E. All Addenda for this bid will be issued through www.DemandStar.com.

4. BID OPENING

A. Sealed bids must be delivered to the Town of Jupiter, Town Clerk, at 210 Military Trail, Jupiter, FL 33458 before and up to 2:00 pm on January 9, 2024. Bids received after this time will not be accepted. Bids will be publicly opened and read aloud in the Town Council Chambers or Town Hall.

5. QUESTIONS CONCERNING THE BID

A. All questions concerning the bid shall be directed to Allyson Felsburg in writing by email (AllysonF@jupiter.fl.us) or fax (561) 747-5634. Questions delivered by email should contain the name of the Project/Bid in the subject heading of the email and be sent with a read receipt to ensure successful receipt of the email by the Town. Clarification and changes to the bid documents will occur by addendum through www.DemandStar.com, if needed.

B. Questions received less than three days prior to the Bid Opening date may not be answered. Only questions answered by formal written Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.

C. Bidders shall report any conflicts, errors, or discrepancies in the Contract Documents, immediately in writing to Allyson so that clarification or interpretation can be provided.

D. The site is accessible, by appointment only, for Bidder to visit before submitting a bid. Bidder shall notify and coordinate with Owner (Allyson Felsburg) with a minimum 24 hours' advance notice prior to the desired time of the site visit. Correspondence by email (allysonf@jupiter.fl.us) is best for such requests.

6. BID SECURITY

A. Bid security in the amount of five percent (5%) of the bid must accompany each sealed bid. Bid security must be in the form of a certified check or bank check, or a bid bond issued by a Surety meeting the requirements of the Bid Documents.

7. BID EVALUATION & AWARD

A. Bids will be evaluated based on the lowest Total Bid Price submitted on the Bid Form (Bid Schedule of Values) with the Bid and evaluated by Owner to be in the best interest of the Owner.

B. Bidders are required to submit bid pricing for all bid items.

C. Bidder's experience, reference checks and subcontractor's experience will be reviewed and considered by Owner in evaluation of bids.

D. Bidders are responsible to review Section 01025 Measurement and Payment and allocate costs for their bid accordingly. Any cost not specifically identified in Section 01025 shall be included in the Bid Item determined most appropriate by the Bidder. Bidder is solely responsible for ensuring that all costs required to complete the Work are included in their bid price.

8. CONTRACTOR QUALIFICATIONS

A. Bidder must perform a minimum of 60% of the total value of the contract with his own forces.

B. Bidders must include the qualifications of a licensed Florida Well Driller.

C. Bidders must complete and submit with their bid the following:

- Bid Proposal (Bid Schedule of Values)
- List of Subcontractors/Suppliers
- Acknowledgement of receipt of addenda and other bid acknowledgements
- Proposal signature page

- Contractor Safety Qualification Form
- Sworn Statement
- Bid Bond
- Proof of insurance

9. CONTRACT DURATION

A. The contract durations are as follows:

Substantial Completion:	365 calendar days from Notice to Proceed
Final Completion:	365 calendar days from Notice to Proceed

B. Owner and Contractor may agree to renew this Contract at the Contract Unit Prices for two (2) additional one (1) year terms, for a total Contract period of three (3) consecutive years. Renewal of this Contract is at the Owner's sole discretion and is subject to fiscal appropriation by the Jupiter Town Council in either or both the Town's Community Investment Program (CIP) and fiscal year operating budgets. If the Contract is renewed, it will be done so by written change order to the Contract and are subject to the same terms, conditions, and unit pricing set forth in the initial Contract and any written amendments/change orders signed by both parties (Owner and Contractor). No compensation shall be made for costs associated with renewal of the Contract. Renewals are contingent upon satisfactory performance evaluations by the Owner and subject to the availability of fiscal year funding approved by the Jupiter Town Council. Contractor may elect not to extend the Contract with 90 days written notice to Owner. Owner is not obligated to extend the Contract.

10. PERMITS

A. Contractor is responsible to perform the work in accordance with all local, State, and Federal regulations.

B. Contractor will be responsible to pay for and obtain any permits required for execution of the work. Contractor will be responsible for treatment of development water prior to disposal, in accordance with the contract documents and local, State and Federal regulations.

C. Maintenance of Traffic (MOT) permit from Palm Beach County Traffic Division and/or Town of Jupiter for any pedestrian sidewalk crossings may be required for development water discharge

D. Contractor is responsible to follow OSHA Lockout Tagout procedures and obtain a Lockout/Tagout permit from the Utility Maintenance Coordinator/Electrician as required.

11. CONTRACT ADMINISTRATION

A. The Town of Jupiter, will administer the contract. JLA Geosciences will serve as the Owner's representative.

B. Biweekly Construction Progress Meetings: Biweekly construction progress meetings for the project will be held while work is underway. Additional meetings may be held as needed. Contractor's project manager and site superintendent are required to attend the weekly progress meetings. Contractor should come to the meeting prepared to discuss work completed during the prior 2 weeks, a two week look ahead schedule of upcoming work, changes in contract schedule, construction coordination and any other items as necessary to keep the project progressing towards completion.

C. Work Hours: Regular work hours under this contract are Monday-Friday, 7:00 a.m. and 5:00 p.m. EST. All work requiring inspections or Owner coordination shall occur between 8:00 am and 3:30 pm EST. No work shall be conducted on Saturdays, Sundays, or holidays observed by the Owner. Contractor may request in writing, to Owner, to perform Work outside of regular working hours. Owner is not obligated to consent to Work occurring outside of regular working hours if it is not in Owner's best interest. If work is approved by Owner to occur outside of regular working hours and Owner must provide inspection and observation of such work, Contractor shall reimburse overtime expenses and consultant expenses incurred by Owner, via deductive change order to the Contract.

D. Storage and Laydown Area: Contractor may stage equipment and supplies within the wellsite fencing and/or wellsite easement. Temporary construction fencing shall be used, as needed, to protect the Town's wellsite. Any damage caused by the contractor within staging areas shall be completely restored by the contractor to the Owner's satisfaction at no additional cost to the Owner.

E. Water for Construction Purposes: The Contractor shall provide all water required for construction, flushing, testing and temporary sanitary facilities. Only potable quality water will be authorized for use during well rehabilitation, maintenance and/or construction activities. Potable quality water can be made available by the OWNER from hydrants or another location at no additional charge. It is the Contractor's sole responsibility to determine the availability of potable quality water at each work location. For potable water line connections from a hydrant, the Contractor will be required to obtain a construction hydrant meter. The Contractor will be responsible to provide a deposit for the meter to the Town of Jupiter Utilities Business Office. The meter must be locked at all times except while in use by the Contractor with water provided by the Town. If during the course of construction, it is determined that the Contractor is abusing and/or unnecessarily wasting this service, they will be responsible for paying for water used. For well sites that do not have an adjacent hydrant, Contractor may utilize potable, raw water source chlorinated to 1 mg/L available chlorine. Contractor shall be responsible for any modifications necessary to access potable water source(s) during Work of the Contract.

F. Temporary Sanitary Facilities: The Contractor shall provide and maintain adequate and clean sanitary facilities for construction work force and visitors at each wellsite where work is being completed. The facilities shall comply with local codes and regulations and be situated at approved locations. Facilities shall be cleaned or replaced on a weekly basis.

G. Measurement and Payment: Bidder should closely review Section 01025, Measurement and Payment, of the Technical Specifications in preparing a bid. This section provides guidance and clarification to the costs that are to be included in the various bid items. Bidders are responsible to notify the Owner of any items not specifically called out in Section 01025 for which they feel there should be a bid item. Any cost that Bidder believes to be necessary to fulfill the Contract requirements but is not specifically identified in Section 01025 should be included in the Bid Item that Bidder deems to be most appropriate.

12. PROJECT DESCRIPTION

A. A summary of the project was provided by the Town as outlined below:

- Furnish all permits, labor, equipment and materials necessary to perform well maintenance, rehabilitation and/or replacement of Surficial Aquifer production wells for the Town of Jupiter, located in Jupiter, Florida. Well maintenance activities may include but are not limited to removal/reinstallation of wellhead including downhole equipment

and well piping; pump and motor inspection, repair and/or replacement of well mechanical components including miscellaneous welding, well disinfection and bacteriological clearance. Well rehabilitation activities may include but are not limited to removal/reinstallation of wellhead components, static and dynamic downhole well video, brushing existing well casing, clean-out open hole, chemical treatment of wells, removal/replacement of gravel pack, well development including air lift development, high velocity jetting with simultaneous air lift development and pump development, well performance pump testing, well disinfection and bacteriological clearance, site restoration, and completion of all required work to the extent the well facility has been successfully rehabilitated, returned to service and accepted by the OWNER based on the intent of the contract documents.

13. OTHER ITEMS DISCUSSED

A. The Bid Schedule of Values is inclusive of the various tasks expected to be implemented under this Contract, and represents a "menu" of options from which the Town and the Town's representative may select to complete Surficial Wellfield maintenance, rehabilitation and/or well replacement work tasks. Quantities provided for each Bid Item in the Bid Schedule of Values are estimated and based on the initial contract term. Quantities are not necessarily the quantities that will be completed during the contract but instead are provided as a means for evaluating bids and obtaining balanced bids.

B. The Town does not guarantee that a minimum or maximum amount of work will be completed under this Contract. The Bid Documents provide a table of estimated funding for each year of the contract, which is based on the projected budgets for well construction, rehabilitation and maintenance in those respective years. However, the amount of work authorized under this contract is dependent upon fiscal year funding. Provided fiscal year funding is available, the Town anticipates well rehabilitation work to be consistent through the initial contract term.

C. The Bid Documents include provisions for Contractor responsiveness to work request needs including:
   - Non-emergency work orders – conduct site visit, if necessary, and submit a proposal within 5 and 10 working days, respectively, of Owner request
   - For emergency work orders – conduct a same day site visit, if necessary, and submit a cost estimate within 24 hours of Owner request. Upon approval, Contractor shall mobilize within 24 hours
   - Be prepared to provide emergency response services related to hurricanes or related natural disasters as requested by Owner. Contractor shall submit a Letter of Commitment (LOC) for Owner approval with labor and equipment rates for natural disaster response.

D. The Contractor will be required to provide the required submittals outlined in Section 01300 prior to the start of rehabilitation including, but not limited to, permits, schedule, detailed work plan including acid plan, well construction materials, and formation water disposal plan. In addition, the Contractor shall prepare a proposal for Town's consideration for each work scope as requested by the Town based on the Schedule of Values and Section 01025 Measurement and Payment Pay Item descriptions. The Town will review the Contractor's proposals for work scopes with the Contractor and JLA until an agreement of scope, price and time is reached. At such time, Town will provide Contractor with authorization to proceed in writing by issuance of a work order which will include the approved work scope, proposal and schedule.

E. Bidder must indicate on the Bid Form the elected percentages for General Conditions and Mobilization/Demobilization. These bid items are limited to a maximum of 10% and 8%, respectively, of the Total Bid Price. The bidder's elected percentage for each bid item should be used to determine a dollar amount that is incorporated into the Total Bid Price. The percentages for General Conditions and Mobilization/Demobilization indicated by the Contractor of Award on the Bid Form will be used throughout the contract duration to determine the amount of General Conditions and Mobilization/Demobilization paid for individual work authorizations.

F. Bidder must indicate on the Bid Form of Bidder's intentions to utilize the Town's WTP Lab for bacteriological sampling and testing. If a Bidder indicates that Bidder will use the Town's Lab there will be no charge for Bid Item No. 28.

G. Questions Asked:

No questions were asked

H. An addendum will be issued via Demandstar.com to include these meeting minutes, the pre-bid meeting attendee sign-in sheet, and any other items necessary as a result of this meeting.

I. Attendees conducted a site visit following the meeting. The meeting ended at 1:17 PM EST.

END OF PREBID MEETING MINUTES.

cc: Demandstar as Part of Addendum 1
W2412 Meeting Minutes File
Meeting Attendees

Town of Jupiter Utilities
Surficial Wellfield Rehabilitation Program
W2412

Pre-Bid Meeting Sign-In Sheet
December 04, 2023 at 1:00 PM

	Name	Company Name	Phone Number	Email Address
1	Rebecca Wilder	Town of Jupiter	561-741-2635	RebeccaW@jupiter.fl.us
2	Allyson Felsburg	Town of Jupiter	561-741-2735	AllysonF@Jupiter.fl.us
3	Jon Friedrichs	JLA Geosciences	561-459-9355	JFriedrichs@jlageosciences.com
4	Zach Groner	Mersino Global	863-340-9916	zachary.groner@mersino.com
5	Brandon Holst	FDD	561-568-1231	brandon@fldrilling.com
6	Miguel Lequerica	FDD	954-234-0939	miguel@fldrilling.com
7	John Say	Centerline	5614366388	CTRLinedrilling@AOL.com
8	Dave Groner	Mersino	8633409915	william.groner@mersino.com
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Appendix

Bid Proposal- Revised with Addendum 1

Bidding Company Name:_____

Town of Jupiter Utilities
210 Military Trail
Jupiter, FL 33458

Gentlemen:

The undersigned, as Bidder, hereby declares that the only Persons, company, or parties interested in the Proposal or the Contract to be entered into, as principals, are named herein; and that this Proposal is made without connection with any other person, company, or parties making a Bid or Proposal; and that it is in all respects fair and in good faith without collusion or fraud.

That the Bidder has carefully and to his full satisfaction examined the attached Instructions to Bidders, General Conditions, Supplementary Conditions, detailed Specifications, and Form of Contract and Bond, together with the accompanying plans, and that Bidder has read all addenda issued prior to the opening of Bids; and that Bidder has fully examined the site and the project documents and hereby agrees to furnish, unless otherwise provided, all implements, machinery, equipment, transportation, tools, materials, supplies, labor and other things necessary to the prosecution and completion of the work, to wit:

> Furnish all permits, labor, equipment and materials necessary to perform well maintenance, rehabilitation and/or replacement of Surficial Aquifer production wells for the Town of Jupiter, located in Jupiter, Florida. Well maintenance activities may include but are not limited to removal/reinstallation of wellhead including downhole equipment and well piping; pump and motor inspection, repair and/or replacement of well mechanical components including miscellaneous welding, well disinfection and bacteriological clearance. Well rehabilitation activities may include but are not limited to removal/reinstallation of wellhead components, static and dynamic downhole well video, brushing existing well casing, clean-out open hole, chemical treatment of wells, removal/replacement of gravel pack, well development including air lift development, high velocity jetting with simultaneous air lift development and pump development, well performance pump testing, well disinfection and bacteriological clearance, site restoration, and completion of all required work to the extent the well facility has been successfully rehabilitated, returned to service and accepted by the OWNER based on the intent of the contract documents.

It is proposed that the project herein described shall be constructed for the Unit Prices as follows on the Bid Schedule of Values, all in accordance with the requirements and provisions of the Contract Documents.

Bid Schedule of Values- Revised with Addendum 1
Surficial Wellfield Rehabilitation Program (W2412)

The following schedule of bid items has been developed to allow the Town to equitably evaluate bids. Individual bid item unit costs will be used to establish the total cost of each scope of work developed to maintain, rehabilitate, and/or replace wells; work orders will be issued as authorization to proceed with the various scopes of work to be completed under this Contract. Town does not guarantee that estimated quantities shown will be utilized in full, or at all. The Town may utilize some or all of these bid items for each scope of work, as the Town deems necessary.

Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Value
BID ITEMS					
GENERAL					
1	Bonds and Insurance (Maximum Allowable 3%)	LS	1	$ _____	$ _____
2	Indemnification	LS	1	$100.00	$ **100.00**
3	General Conditions ____% of Sub-Total Base Bid, Well Rehabilitation Price (Items 5-47)* (Maximum Allowable 8%)	LS	1	$ _____	$ _____
4	Mobilization/Demobilization ____% of Sub-Total Base Bid, Well Rehabilitation Price (Items 5-47)* (Maximum Allowable 8%)	LS	1	$ _____	$ _____
		Sub-Total Base Bid, General (Item Nos. 1-4)			$ _____
WELL REHABILITATION					
5	Remove and Re-Install Pump Discharge Apparatus	Each	6	$ _____	$ _____
6	Brushing and Swabbing of Well Screen, Riser or Casing	Each	1	$ _____	$ _____
7	Surfactant Treatment	Gallon	500	$ _____	$ _____
8	Surficial Aquifer Well Acidization Setup	LS	2	$ _____	$ _____
9	Well Acidization with 32% HCl	Gallon	2,000	$ _____	$ _____
10	Remove Existing Screen and Riser	Each	1	$ _____	$ _____
11	Clean Out Open Hole to Total Depth	Foot	50	$ _____	$ _____

***Bidder shall indicate the percentage (%) in the blank provided on the Bid Form for Pay Items 3 and 4. Refer to Section 01025 Measurement and Payment of the technical specifications for additional detail for all Pay Items**

Bid Schedule of Values (Continued)- Revised with Addendum 1
Surficial Wellfield Rehabilitation Program (W2412)

Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Value
WELL REHABILITATION CONTINUED					
12	Drill 6-Inch Diameter Pilot Hole to 200-feet, Geophysical Logging and Abandonment.	LS	1	$	$
13	Drill Nominal 12-Inch Diameter Borehole Using Reverse Air Method	FT	40	$	$
14	Furnish and Install 6-inch Diameter 316 Stainless Steel Screen and Riser.	Foot	100	$	$
15	Furnish and Install 12-inch Diameter 316 Stainless Steel Screen	Foot	40	$	$
16	Furnish and Install 12-inch Diameter SDR17 Certa-Lok PVC Riser Casing	Foot	120	$	$
17	Furnish and Install Gravel Pack for Well Screen	Cubic Foot	200	$	$
18	Drill nominal 19-inch Diameter Borehole Using Reverse Air Method	Foot	40	$	$
19	Furnish and Install Gravel Back Plug for 12-inch Diameter Liner Placement	Cubic Foot	200	$	$
20	Furnish and Install 12-inch Diameter Schedule 40 PVC Liner	Foot	50	$	$
21	Cement Grout	94 lb. Sk	100	$	$
22	Drill Out Gravel Back-Plug	Foot	75	$	$
23	Airlift Development	Hour	200	$	$
24	Jetting with Simultaneous Airlift Development	Hour	50	$	$
25	Pump Development	Hour	200	$	$

Bid Schedule of Values (Continued)- Revised with Addendum 1
Surficial Wellfield Rehabilitation Program (W2412)

Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Value
WELL REHABILITATION CONTINUED					
26	Step Rate Test	Hour	10	$	$
27	Well Disinfection	Each	6	$	$
28	Bacteriological Sampling and Testing	Each	10	$	$
29	Remove and Reinstall Transfer Pump/HSP Including Disinfection	Each	1	$	$
30	Certified Welding Services	Hour	20	$	$
31	Flow Meter Calibration Services	Each	2	$	$
32	Major Site Restoration	Each	2	$	$
33	Minor Site Restoration	Each	3	$	$
34	Downhole Video	Each	6	$	$
35	Extra work by Drilling Crew (Foreman and one Crew Member) with Equipment	Hour	10	$	$
36	Extra work by Drilling Crew (Foreman and one Crew Member) without Equipment	Hour	40	$	$
37	Standby Time, Rig and Crew onsite	Hour	10	$	$
38	Standby Time, Rig and Crew offsite	Hour	10	$	$
39	Pump/Motor Retrieval	Hour	10	$	$
40	Unidentified Parts Allowance	LS	1	$110,000.00	**$ 110,000.00**
41	Disassembly and Inspection of Pump	Each	6	$	$
42	Pump/Motor Maintenance in Shop	Hour	25	$	$

Bid Schedule of Values (Continued)- Revised with Addendum 1
Surficial Wellfield Rehabilitation Program (W2412)

Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Value
WELL REHABILITATION CONTINUED					
43	Licensed Electrician Services	Hour	10	$_____	$_____

Sub-Total Bid, Well Rehabilitation Price: (Item Nos. 5-43) = $_____

Total Bid Price: (Item Nos. 1-43) = $_____

***Bidder shall indicate the percentage (%) in the blank provided on the Bid Form for Pay Items 3 and 4. Refer to Section 01025 Measurement and Payment of the technical specifications for additional detail for all Pay Items**

Total Bid Price (Items 1-43) in Words: _____

_____

MUST CHECK ONE OF THE FOLLOWING:

BACTERIOLOGICAL CLEARANCE LABORATORY

☐ Approved State Department of Health Laboratory (DOH Certified)

☐ Town of Jupiter Utilities Laboratory (DOH Certified) - Use of Town of Jupiter Water System Lab will result in no charge for Item No. 28 on the Schedule of Values.

Bid Bond – Revised with Addendum 1

**This page should be clearly marked with a tab for easy identification during the bid opening process.*

Bidder	**Surety**
Name:	Name:
Phone:	Phone:
Address *(principal place of business)*:	Address *(principal place of business)*:
Email Address:	**Email Address:**
Owner	**Bid**
Name: Town of Jupiter	Project *(name and location)*:
Phone: 561-746-5134	Surficial Wellfield Rehabilitation Program (W2412)17403 Central Blvd., Jupiter, Florida
Address *(principal place of business)*:	
Town Hall 210 Military Trail Jupiter, FL 33458	Water Treatment Plant 17403 Central Blvd. Jupiter, FL 33458 Email address: AllysonF@jupiter.fl.us
	Bid Due Date:

Bond Number: _____

Penal Sum: 5% of Initial Contract Term Date of Bond:

Surety and Bidder, intending to be legally bound hereby, subject to the terms set forth in this Bid Bond, do each cause this Bid Bond to be duly executed by an authorized officer, agent, or representative. Surety affirms it is authorized to do business in the State of Florida, and the Town of Jupiter, and as having an Agent resident therein.

Bidder	Surety
_____ *(Full formal name of Bidder)*	_____ *(Full formal name of Surety) (corporate seal)*
By: _____ *(Signature)*	By: _____ *(Signature) (Attach Power of Attorney)*
Name: _____ *(Printed or typed)*	Name: _____ *(Printed or typed)*
Title: _____	Title: _____
Attest: _____ *(Signature)*	Attest: _____ *(Signature)*
Name: _____ *(Printed or typed)*	Name: _____ *(Printed or typed)*
Title:	Title:

Notes: (1) Note: Addresses are to be used for giving any required notice. (2) Provide execution by any additional parties, such as joint venturers, if necessary.

Bid Bond (continued)

1. Bidder and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to pay to Owner upon default of Bidder the penal sum set forth on the face of this Bond. Payment of the penal sum is the extent of Bidder's and Surety's liability. Recovery of such penal sum under the terms of this Bond will be Owner's sole and exclusive remedy upon default of Bidder.
2. Default of Bidder occurs upon the failure of Bidder to deliver within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds, Power of Attorney(s), and Certificate(s) of Insurance required by the Bidding Documents.
3. This obligation will be null and void if:
   3.1. Owner accepts Bidder's Bid and Bidder delivers within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds, Power of Attorney(s), and Certificate(s) of Insurance required by the Bidding Documents, or
   3.2. All Bids are rejected by Owner, or
   3.3. Owner fails to issue a Notice of Award to Bidder within the time specified in the Bidding Documents (or any extension thereof agreed to in writing by Bidder and, if applicable, consented to by Surety when required by Paragraph 5 hereof).
4. Payment under this Bond will be due and payable upon default of Bidder and within 30 calendar days after receipt by Bidder and Surety of written notice of default from Owner, which notice will be given with reasonable promptness, identifying this Bond and the Project and including a statement of the amount due.
5. Surety waives notice of any and all defenses based on or arising out of any time extension to issue Notice of Award agreed to in writing by Owner and Bidder, provided that the total time for issuing Notice of Award including extensions does not in the aggregate exceed 120 days from the Bid due date without Surety's written consent.
6. No suit or action will be commenced under this Bond prior to 30 calendar days after the notice of default required in Paragraph 4 above is received by Bidder and Surety, and in no case later than one year after the Bid due date.
7. Any suit or action under this Bond will be commenced only in a court of competent jurisdiction located in the state in which the Project is located.
8. Notices required hereunder must be in writing and sent to Bidder and Surety at their respective addresses shown on the face of this Bond. Such notices may be sent by email with read receipt, personal delivery, commercial courier, or by United States Postal Service registered or certified mail, return receipt requested, postage pre-paid, and will be deemed to be effective upon receipt by the party concerned.
9. Surety shall cause to be attached to this Bond a current and effective Power of Attorney evidencing the authority of the officer, agent, or representative who executed this Bond on behalf of Surety to execute, seal, and deliver such Bond and bind the Surety thereby.
10. This Bond is intended to conform to all applicable statutory requirements. Any applicable requirement of any applicable statute that has been omitted from this Bond will be deemed to be included herein as if set forth at length. If any provision of this Bond conflicts with any applicable statute, then the provision of said statute governs and the remainder of this Bond that is not in conflict therewith continues in full force and effect.
11. The term "Bid" as used herein includes a Bid, offer, or proposal as applicable.

Notice to Proceed (NTP)

DATE:

TO:

ATT:

PROJECT: Surficial Wellfield Rehabilitation Program (W412)
Town of Jupiter Utilities
Jupiter, Florida

Gentlemen:

One fully executed copy of your contract is enclosed. The commencement date for the initial term of this Contract is _____. The expiration date is _____ (365 calendar days from NTP).

The OWNER reserves the right to extend the Contract for additional terms as described in the Contract Documents. The Owner will issue work orders to the Contractor for each well rehabilitation effort to be performed under this contract. The work orders will be agreed to between the Owner and the Contractor in writing before mobilization and will include the specific work tasks identified in the Bid/Contract Schedule of Values with associated unit pricing and time to complete the work. A preconstruction meeting will be scheduled on or before the date of Notice to Proceed.

Your attention is invited to the provision whereby you shall start to perform your obligations under the Contract Documents on the Commencement date. Said date shall begin the Contract Time. The Town of Jupiter will monitor the progress of the work and conformance with the contract.

We look forward to working with you on this project.

Sincerely,

Allyson Felsburg
Town of Jupiter
Compliance and Operations Manager

UTILITIES DEPARTMENT

ADDENDUM NO. 2
TO
CONTRACT DOCUMENTS

ISSUED:	DECEMBER 21, 2023
PROJECT TITLE:	SURFICIAL WELLFIELD REHABILITATION PROGRAM (W2412)
TO:	ALL PLAN HOLDERS OF RECORD

This addendum shall modify, clarify, change, or add information and become part of the above referenced Contract Documents. **Acknowledge receipt of this Addendum in the space provided on the Proposal form.**

The Contract Documents shall include the following:

IN THE FRONT ENDS

INVITATION TO BID

DELETE the Invitation to Bid in its entirety and **REPLACE** it with the revised Invitation to Bid, included with this addendum. The revision changes the location for the Bid submission.

THIS SPACE WAS INTENTIONALLY LEFT BLANK

PROCEED TO NEXT PAGE

TOWN OF JUPITER

Invitation to Bid – Revised by Addendum 2

Sealed bids will only be accepted at the Town Clerk's Department, 210 Military Trail, Jupiter, Florida 33458:

Surficial Wellfield Rehabilitation Program (W2412)

Until **2:00 PM**, Local Time, **January 9, 2024** at which time and place all bids received will be publicly opened and read aloud in the Town Council Chambers. Sealed bids shall be submitted to the Town Clerk, on paper, in accordance with the Instruction to Bidders. Bids received after the time and date specified will not be considered. The face of the envelope shall be addressed as follows:

Town Clerk, Town of Jupiter
210 Military Trail, Jupiter, FL 33458
January 9, 2024 at 2:00 PM
Surficial Wellfield Rehabilitation Program (W2412)
Note: Bidders arriving after 1:30pm should report directly to the Town Council Chambers (in the old Town Hall building) to submit their bid.

The nature and scope of this project is:

> *Furnish all permits, labor, equipment and materials necessary to perform well maintenance, rehabilitation and/or replacement of Surficial Aquifer production wells for the Town of Jupiter, located in Jupiter, Florida. Well maintenance activities may include but are not limited to removal/reinstallation of wellhead including downhole equipment and well piping; pump and motor inspection, repair and/or replacement of well mechanical components including miscellaneous welding, well disinfection and bacteriological clearance. Well rehabilitation activities may include but are not limited to removal/reinstallation of wellhead components, static and dynamic downhole well video, brushing existing well casing, clean-out open hole, chemical treatment of wells, removal/replacement of gravel pack, well development including air lift development, high velocity jetting with simultaneous air lift development and pump development, well performance pump testing, well disinfection and bacteriological clearance, site restoration, and completion of all required work to the extent the well facility has been successfully rehabilitated, returned to service and accepted by the OWNER based on the intent of the contract documents.*

Bid Documents will be available on November 20, 2023 at www.demandstar.com. Bid Documents can be downloaded by registering with DemandStar for a free agency subscription for the Town of Jupiter.

A pre-bid meeting will be held on Monday, December 4, 2023 at 1:00 PM. The pre-bid meeting will be held at the Town of Jupiter Water Treatment Plant, 17403 S. Central Boulevard, Jupiter, FL 33458. Attendance at the pre-bid meeting is not a requirement for bid qualification; however, bidders are encouraged to attend.

Questions concerning the bid will be answered by addendum through Demandstar.com. All questions should be directed to Allyson Felsburg in writing, via email allysonf@jupiter.fl.us (include Project Name in the subject of

the email) or by fax (561) 747-5634. Emails should be delivered with a Read Receipt requested to confirm successful receipt by the Town.

Bidders are not required to be a plan holder of record with Demandstar.com; however, bidders are responsible to obtain complete sets of bidding documents in preparation of submitting a bid

Bid Security in the amount of five percent (5%) of the Bid must accompany each bid in accordance with the Instructions to Bidders.

The Town of Jupiter reserves the right to waive any irregularities and to reject any and all bids. The Town of Jupiter is an equal opportunity employer.

By Order of the Town Council, Town of Jupiter
Laura E. Cahill, Town Clerk

PUBLISHED: Palm Beach Post on November 19, 2023

UTILITIES DEPARTMENT

ADDENDUM NO. 3
TO
CONTRACT DOCUMENTS

ISSUED: JANUARY 2, 2024

PROJECT TITLE: SURFICIAL WELLFIELD REHABILITATION PROGRAM (W2412)

TO: ALL PLAN HOLDERS OF RECORD

This addendum shall modify, clarify, change, or add information and become part of the above referenced Contract Documents. **Acknowledge receipt of this Addendum in the space provided on the Proposal form.**

The Contract Documents shall include the following:

IN THE FRONT ENDS

INSTRUCTIONS TO BIDDERS, SECTION 7 BID SECURITY

DELETE subsection 7.1 in its entirety and **REPLACE** it with the revised subsection 7.1 as follows. The revision revises the requirements of the bid bond amount.

7.1. Bid Security shall be made payable to Owner, in an amount of five percent (5%) of the estimated value for the initial contract term ($400,000) in the form of a certified or bank check or a Bid Bond issued by a Surety meeting the requirements of Paragraph 6.01 of the General Conditions.

IN THE SUPPLEMENTARY CONDITIONS

ARTICLE-6 BONDS AND INSURANCE, SECTION 6.03 CONTRACTOR'S INSURANCE

DELETE subsection SC-6.03D. in its entirety and **REPLACE** it with the revised subsection SC-6.03D as follows.

D. *Other Additional Insureds*: As a supplement to the provisions of Paragraph 6.03.C of the General Conditions, the commercial general liability, automobile liability, umbrella or excess, pollution liability,

and unmanned aerial vehicle liability policies must include as additional insureds Owner, Engineer, Architect and other entities as follows:

The following language shall appear on the Certificate of Insurance:

"The Town of Jupiter, Florida it's employees, agents, consultants, contractors, is hereby named Additional Insured under the terms of this policy and shall be provided any Notice of Cancellation of any of the required policies." The Certificate of Insurance shall be issued to Town of Jupiter, Attn: Amanda Barnes, 17403 Central Boulevard, Jupiter, FL 33458.

~~"Palm Beach County Board of County Commissioners, Its Employees, Agents and Contractors is an additional insured for General Liability insurance."~~

A thirty (30) day Notice of Cancellation is required and must be stated on the Certificate of Insurance.

Certificates of Insurance (COI) shall be maintained current for the duration of the Contract. Contractor is responsible to provide Owner with updated COIs during the course of the Contract.

DELETE subsection SC-6.03F., part b. in its entirety and **REPLACE** it with the revised subsection F, part b as follows. The revision reduces the General Aggregate Policy Limit from $3,000,000 to $2,000,000.

Commercial General Liability	**Policy limits of not less than:**
General Aggregate	$2,000,000
Products—Completed Operations Aggregate	$1,000,000
Personal and Advertising Injury	$1,000,000
Bodily Injury and Property Damage—Each Occurrence	$1,000,000

DELETE subsection I. "Umbrella Excess Liability- Minimum Policy Limits" in its entirety.

END OF ADDENDUM 3

Instructions to Bidders

1. DEFINED TERMS

1.1. Terms used in these Instructions to Bidders which are defined in the Standard General Conditions of the Construction Contract, EJCDC C-700 (2018 Edition) have the meanings assigned to them in the General Conditions. The term "Successful Bidder" means the lowest, qualified, responsible Bidder to whom Owner (on the basis of Owner's evaluation as hereinafter provided) makes an award.

2. COPIES OF BIDDING DOCUMENT

2.1. Complete sets of the Bidding Documents in the number and for the non-refundable sum, if any, may be obtained from www.demandstar.com as stated in the Advertisement or Invitation.

2.2. Complete sets of Bidding Documents shall be used in preparing Bids; neither Owner nor Engineer assumes any responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.

2.3. Owner in preparing Bidding Documents available on the above terms do so only for the purpose of obtaining Bids on the Work and do not confer a license or grant for any other use.

3. QUALIFICATIONS OF BIDDERS

3.1. To demonstrate qualifications to perform the Work, each Bidder must submit with his/her Bid written evidence of previous experience, references, licensing requirements, evidence of authority to conduct business in the jurisdiction where the project is located, and insurance requirements. Each Bid must contain evidence of the Bidder's qualifications by completion of the Qualification Requirements form in the Front-End Documents and Bid Proposal using projects completed by the Bidder that included work meeting the specific description stated on that form as well as evidence of Bidder's qualification to do business in the state where the project is located or convenient to obtain such qualification prior to award of the contract. Bidder shall submit additional information, after the Bid Opening, if requested by Owner, in order for Owner to complete a comprehensive review of the Bid.

3.2. No Bid will be accepted from, nor will any contract be awarded to any person who is in arrears to the Owner, upon any debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to Owner, or any other governmental agency or entity, or who is deemed irresponsible or unreliable by the Owner.

3.3. No Bid will be accepted from, nor will any contract be awarded to any individual, firm, partnership, corporation or association who is currently in litigation with the Owner, or who is providing testimony in current litigation against the Owner or who has a financial interest in any litigation against the Owner.

3.4. Bidders are not required to be a plan holder of record with Demandstar.com; however, bidders are responsible to obtain complete sets of bidding documents in preparation of submitting a bid.

3.5. All bidders must be a licensed Water Well Contractor in the State of Florida.

3.6. The Contractor of Award is required to hold a Town of Jupiter occupational license at the time work commences.

3.7. Bidders are required to complete and submit with their Bid the Qualification Requirements included in the Front-End Bid Documents. Owner will evaluate experience and conduct reference checks as part of the bid evaluation process to assess whether Bidder is qualified and responsible to perform the work presented in the Bid Documents. Bidder must show that he/she has sufficient manpower and equipment to complete the Work, that previous experience is of the type and magnitude presented in the Bid Documents for this contract, that past projects of similar type and magnitude have been completed within budget and on schedule, that past projects have been managed professionally and construction quality and field supervision are professional and of best industry practice.

3.8. Any Bidder who does not meet the qualification requirements of the Bid will not be considered for award.

3.9. Owner reserves the right to request additional experience, reference information, financial information and any other information necessary to perform a comprehensive evaluation of the Contractor and his/her major subcontractors.

4. EXAMINATION OF BID/CONTRACT DOCUMENTS AND SITE

4.1. Before submitting a Bid, each Bidder must (a) examine the Contract Documents thoroughly, (b) visit the site to familiarize himself with local conditions that may in any manner affect cost, progress or performance of the Work, (c) familiarize himself with federal, state and local laws, ordinances, rules and regulations that may in any manner affect cost, progress or performance of the Work; and (d) study and carefully correlate Bidder's observations with the Bid/Contract Documents.

4.2. Site is accessible to the Bidder by appointment to conduct such investigations and tests as each Bidder deems necessary for submission of a Bid. Bidder must notify the Town to schedule a date and time for any such investigations and/or tests. Appointments should be scheduled through Allyson Felsburg at (561)741-2735 or allysonf@jupiter.fl.us. Bidders are encouraged to attend the non-mandatory pre-bid site visit.

4.3. The lands upon which the Work is to be performed, rights of way for access thereto and other lands designated for use by Contractor in performing the Work are identified in the Supplementary Conditions, General Requirements or Drawings.

4.4. The submission of a Bid will constitute an incontrovertible representation by the Bidder that he has complied with every requirement of this Article 4 and that the Contract Documents are sufficient in scope and detail to indicate and convey understanding of all terms and conditions for performance of the Work.

5. DETERMINATION OF ESTIMATED QUANTITIES

5.1. Lump Sum Contracts: The Bidder is responsible for the determination of the quantities for those items constructed within the authorized plan limits or dimensions. The Owner does not assume any responsibility for any incidental information in Bid documents that may be construed as a quantity of work and/or materials.

5.2. Contracts other than Lump Sum: For those items constructed within authorized plan limits or dimensions, use the quantities shown in the plans and in the Bid Form as the basis of the Bid. The Owner will also use these quantities for final payment as limited by the provisions for the field conditions, use and measurement, the quantities shown in the plans and in the proposal, form are approximate and provide only a basis for calculating the bid upon which the Owner will award the

Contract. Where items are listed for payment as lump sum units, the Bidder is solely responsible for his own estimates of such quantities and of the work to be performed.

5.3. The Owner reserves the right to make, at any time prior to or during the progress of the work, such increases, decreases, or alterations to the estimated quantities of work to be done or materials to be furnished which materially increases or decreases the cost or time of performance. Such increases, decreases, or alterations shall not constitute a breach of contract, shall not invalidate the contract, nor release the Surety from any liability arising out of this Contract or the Surety bond. The bidder agrees to perform the work, as altered, the same as if it had been a part of the original Contract.

6. INTERPRETATIONS

6.1. All questions about the meaning or intent of the Contract Documents shall be submitted to The Town of Jupiter Utilities, Attn: Allyson Felsburg writing at 17403 Central Boulevard, Jupiter, FL 33458, Phone (561) 741-2735, Fax (561) 747-5634 or email allysonf@jupiter.fl.us. Replies will be issued by Addenda as necessary and delivered to all parties recorded by www.Demandstar.com as having received the Bidding Documents. Questions received less than three days prior to the date for opening of Bids will not be answered. Only questions answered by formal written Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.

7. BID SECURITY

7.1. Bid Security shall be made payable to Owner, in an amount of five percent (5%) of the estimated value for the initial contract term ($400,000) in the form of a certified or bank check or a Bid Bond issued by a Surety meeting the requirements of Paragraph 6.01 of the General Conditions.

7.2. The Bid Security of the Successful Bidder will be retained until such Bidder has executed the Agreement and furnished the required Contract Security, whereupon it will be returned; if the successful Bidder fails to execute and deliver the Agreement and furnish the required Contract Security within 15 days of the Notice of Intent to Award, Owner may annul the Notice of Intent to Award and the Bid Security of that Bidder will be forfeited. The Bid Security of any Bidder whom Owner believes to have a reasonable chance of receiving the award may be retained by Owner until the earlier of the seventh day after the "effective date of the Contract" (which term is defined in the General Conditions) by Owner to Contractor and the required Contract Security is furnished or the one hundred and twenty first day after the Bid opening. Bid Security of other Bidders will be returned within seven days of the Bid opening.

8. CONTRACT TIME

8.1. The number of days within which, or the date by which, the Work is to be completed (the Contract Time) is set forth in the Bid Form and will be included in the Agreement.

8.2. The initial term of the Contract will be 365 calendar days from the date of Notice to Proceed. Owner and Contractor may agree to renew the Contract in one (1) year (365 days) increments for a total of two (2) consecutive additional years, in accordance with the Town of Jupiter's Purchasing Policy and the terms of the original Contract. Renewals will be in writing by change order to the Contract and are subject to the same terms, conditions, and unit pricing set forth in the initial Contract and any written amendments/change orders signed by both parties (Owner and Contractor). No compensation shall be made for costs associated with renewal of the Contract. Renewals are contingent upon satisfactory performance evaluations by the Owner and subject to the availability of fiscal year funding approved by the Jupiter Town Council. Contractor may elect not to extend the Contract with 90 days written notice to Owner. Owner is not obligated to extend the Contract.

Contract Durations for Well Rehabilitation Scope:
(Applies to all Work associated with Well Maintenance and Rehabilitation)

Substantial Completion:	365 calendar days from Notice to Proceed
Final Completion:	365 calendar days from Notice to Proceed

9. LIQUIDATED DAMAGES

9.1. Provisions for liquidated damages, if any, are set forth in the Agreement.

10. SUBSTITUTE MATERIAL AND EQUIPMENT

10.1. The Contract, if awarded, will be on the basis of material and equipment described in the Drawings or specified in the Specifications without consideration of possible substitute or "or equal" items. Whenever it is indicated in the Drawings or specified in the Specifications that a substitute or "or equal" item of material or equipment may be furnished or used by Contractor if acceptable to Owner, application for such acceptance will not be considered by Owner until after the "effective date of the Agreement". The procedure for submittal of any such application by Contractor and consideration by Owner is set forth in Article 7 of the General Conditions which may be supplemented in the General Requirements.

11. SUBCONTRACTORS, ETC.

11.1. If the Front End Documents or the Supplementary Conditions require the identity of certain Subcontractors and other persons and organizations to be submitted to Owner with the Bid or in advance of the Notice of Intent to Award or Notice of Award, the apparent Successful Bidder, and any other Bidder so requested, shall provide such evidence with the Bid, or shall submit to Owner upon request a list of all Subcontractors and other persons and organizations (including those who are to furnish the principal items of material and equipment) proposed for those portions of the Work as to which such identification is so required. Such list shall be accompanied by an experience statement with pertinent information as to similar projects and other evidence of qualification for each such Subcontractor, person and organization if requested by Owner. If Owner after due investigation has reasonable objection to any proposed Subcontractor, other person or organization, may before giving the Notice of Intent to Award or Notice of Award request the apparent Successful Bidder to submit an acceptable substitute without an increase in the Bid price. If the apparent Successful Bidder declines to make any such substitution, the contract shall not be awarded to such Bidder, but his declining to make any such substitution will not constitute grounds for sacrificing his Bid Security. Any Subcontractor, other person or organization so listed and to whom Owner does not make written objection prior to the giving of the Notice of Intent to Award or Notice of Award will be deemed acceptable to Owner.

11.2. In contracts where the Contract Price is on the basis of Cost of the Work Plus a Fee, the apparent Successful Bidder, prior to the Notice of Intent to Award or Notice of Award, shall identify in writing to Owner those portions of the Work that such Bidder proposes to subcontract and after the Notice of Intent to Award or Notice of Award may only subcontract other portions of the Work with Owner's written consent.

11.3. No Contractor shall be required to employ any Subcontractor, other person or organization against whom he has reasonable objection.

11.4. Bidder must perform a minimum of 60% of the Work of the Contract with Bidder's own forces.

11.5. Contractor must identify all major sub-contractors to be used for the work of this contract in the appropriate space provided on the Bid Form and also provide experience as required in the Qualification Requirements of the Bid Proposal Section for each major subcontractor.

12. PRICES BID

12.1. Prices shall be shown in unit amounts, written numerical figures, and extensions (Values) whenever applicable. In the event of discrepancies existing between unit amounts and extension (Value) or totals, the written unit amounts shall govern.

12.2. Discrepancies in the multiplication of units of work and unit prices will be resolved in favor of the unit prices. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum.

12.3. Discounts extended to Owner shall include, but not be limited to, those discounts normally extended to governmental agencies as well as the private sector.

12.4. Chain discounts are not acceptable and will not be considered in determining an award. Firm prices are to be quoted for the term of the Contract.

12.5. Bidder warrants by virtue of bidding that prices, terms and conditions in the Bid will be firm for acceptance, for a period of one hundred and twenty (120) calendar days from the date of Bid opening unless otherwise stated by the Owner.

12.6. The Bid price shall include all permit fees, royalties, license fees and other costs arising from the use of such design, device or materials in any way involved in the work and all costs of packaging, transporting and delivery to the designed location within the Owner.

12.7. For the purpose of evaluation, the Bidder must indicate any variance or exceptions to the stated specification no matter how slight. Deviations should be explained in detail. Absence of variations and/or corrections will be interpreted to mean that the Bidder meets all the specifications in every respect.

12.8. Should Bidder feel that the cost for any portion of the work has not been established by the Bid Items or Section 01025 of the Technical Specifications, Bidder shall notify Owner prior to submitting a Bid. If such notice is not provided by Bidder to Owner at least three business days prior to the date Bids are due, Owner will expect that the submitted Bid includes all costs required to complete the Work in its entirety.

13. BID FORM

13.1. The Bid Form is included herein (see Proposal).

13.2. Bid Forms must be completed in ink or typed. The Unit Price and Extended Value of each Bid Item on the form must be provided in numerals. Contractor must bid on all alternates on the bid form. All bid forms must be filled out in their entirety. Figures must be provided for all unit prices and values. Incomplete bid forms will be considered non-responsive.

13.3. Bids by corporations must be executed in the corporate name by the president or a vice president (or other corporate officer accompanied by evidence of authority to sign) and the corporate seal must be affixed and attested by the secretary or an assistant secretary. The corporate address and state of incorporation shall be shown below the signature.

13.4. Bids by partnerships must be executed in the partnership name and signed by a partner, whose title must appear under the signature and the official address of the partnership must be shown below the signature.

13.5. All names must be typed or printed below the signature.

13.6. The Bid shall contain an acknowledgment of receipt of all Addenda (the numbers of which shall be filled in on the Bid Form).

13.7. The address to which communications regarding the Bid are to be directed must be shown.

13.8. If the Bid form contains alternate(s), Bidder must bid on all alternate(s), unless otherwise indicated.

14. SUBMISSION OF BIDS

14.1. Three copies of the Bid (one signed original, one paper copy, and one electronic pdf on compact disc or flash drive) shall be submitted at the time and place indicated in the Advertisement for Bids or Invitation to Bid and shall be included in an opaque sealed envelope, marked with the Project title and name and address of the Bidder and accompanied by the Bid Security and other required documents. The Bid Form/Schedule of Values and Bid Bond should be clearly marked with a tab for easy identification during the bid opening process. If the Bid is sent through the mail or other delivery system the sealed envelope shall be enclosed in a separate envelope with the notation "BID ENCLOSED" on the face thereof, with the Project name on the front.

15. MODIFICATION AND WITHDRAWAL OF BIDS

15.1. Bids may be modified or withdrawn by an appropriate document duly executed (in the manner that a Bid must be executed) and delivered to the place where Bids are to be submitted at any time prior to the opening of Bids.

15.2. If, within twenty-four hours after Bids are opened, any Bidder files a duly signed written notice with Owner and promptly thereafter demonstrates to the reasonable satisfaction of Owner that there was a material and substantial mistake in the preparation of his Bid, which Bidder may withdraw his Bid and the Bid Security will be returned. Thereafter, that Bidder may be disqualified from further bidding on the Work. If a notice is filed with Owner after 24 hours then the Contractor will sacrifice his Bid Bond.

16. OPENING OF BIDS

16.1. Bids will be opened publicly.

16.2. When Bids are opened publicly they will be read aloud, and an abstract of the amounts of the base Bids and major alternates (if any) will be posted on Demandstar.com and made available after the opening of Bids.

17. BIDS TO REMAIN OPEN

17.1. All Bids shall remain open for one hundred and twenty (120) calendar days after the day of the Bid opening, but Owner may, in his sole discretion, release any Bid and return the Bid Security prior to that date.

18. AWARD OF CONTRACT

18.1. Owner reserves the right to reject any and all Bids, to waive any and all informalities and to negotiate contract terms with the Successful Bidder, and the right to disregard all nonconforming, non-responsive or conditional Bids. Discrepancies between words and figures, for total bid prices, will be resolved in favor of words. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum. Discrepancies between the indicated value and the correct value as calculated by the product of the unit price and the estimated quantity will be resolved by using the stated unit price.

18.2. In evaluating Bids, the Owner shall consider the qualifications of the Bidders and whether or not the Bids comply with the prescribed requirements, alternates, and unit processes of the Bid Documents; conduct and consider total cost evaluations to complete rehabilitation of individual wells expected to be rehabilitated during the course of the contract.

18.3. Owner may consider the qualifications and experience of Subcontractors and other persons and organizations (including those who are to furnish the principal items of material or equipment) proposed for those portions of the Work as to which the identity of Subcontractors and other persons and organizations must be submitted as provided in the Supplementary Conditions and Bid Documents. Operating costs, maintenance considerations, performance data and guarantees of materials and equipment may also be considered by Owner.

18.4. Owner may conduct such investigations as he deems necessary to assist in the evaluation of any Bid, and to establish the responsibility, qualifications and financial ability of the Bidders, proposed Subcontractors and other persons and organizations to do the Work in accordance with the Contract Documents to Owner's satisfaction within the prescribed time.

18.5. Owner reserves the right to reject the Bid of any Bidder who does not pass any such evaluation to Owner's satisfaction.

18.6. If the contract is to be awarded, it will be awarded to the lowest, responsive, responsible Bidder, based on the lowest Total Base Bid price, or the lowest Total Base Bid Price plus any combination of Alternate Bid Item(s), as evaluated by the Owner to be in the best interest of the Owner. All Bid pricing shall be submitted on the Bid Proposal Form (Bid Schedule of Values) included in the Front-End Bid Documents.

18.7. If the contract is to be awarded, Owner will give the Successful Bidder a Notice of Award within one hundred and twenty (120) days after the day of the Bid opening.

18.8. More than one Bid received for the same work from an individual, firm, partnership, corporation or association under the same or different names will not be considered. If, in the determination of the Owner, there are reasonable grounds for believing that any Bidder is interested in more than one Bid for the same work, or that any collusion exists among the Bidders, this will result in the rejection of the Bids of those Bidders who participated in those Bids. In either case the Owner may deem those Bidders to be a non-responsible or non-qualified Bidder.

19. PERFORMANCE AND OTHER BONDS

19.1. Article 6.0 of the General Conditions and the Supplementary Conditions set forth Owner's requirements as to Performance and Payment Bonds. When the Successful Bidder delivers the executed Agreement to Owner, it shall be accompanied by the required Contract Security.

20. SIGNING OF AGREEMENT

20.1. When Owner gives a Notice of Award or a Notice of Intent to Award to the Successful Bidder, it will be accompanied by at least two unsigned counterparts of the Agreement and all other Contract Documents. Within fifteen days thereafter Contractor shall sign and deliver at least two counter parts of the Agreement to Owner with all other Contract Documents attached. Within sixty (60) days of the Notice of Award, Owner will deliver all fully signed counterparts to Contractor.

21. PERMITS

21.1. Contractor is responsible to obtain all necessary permits (unless otherwise noted) as required by local, State, and Federal regulations as necessary to perform the Work of the Contract in accordance with all regulatory and permit requirements. The Contractor is responsible to perform the Work in accordance with all permit conditions whether Contractor holds the permit or Owner/Town holds the permit. Contractor's costs associated with obtaining permits shall be included in Bid Pricing.

21.2. Contractor will be responsible to pay for and obtain any other permits required for execution of the work. Contractor will be responsible for treatment of development water prior to disposal, in accordance with the contract documents and local, State and Federal regulations.

21.3. Maintenance of Traffic (MOT) permit from Palm Beach County Traffic Division and/or Town of Jupiter for any pedestrian sidewalk crossings may be required for development water discharge

22. TAXES

22.1. The successful Bidder shall pay all applicable sales, consumer use and other similar taxes required by law.

22.2. The Contract contains provisions in the Supplemental Conditions for procurement of materials and equipment incorporated into the project under the Sales and Use Tax Exemption program.

23. CONTRACT DOCUMENTS

23.1. It is the intent of the Contract Documents to describe a functionally complete project (or portion thereof) to be constructed in accordance with the Contract Documents. Any work, materials or equipment that may reasonably be inferred from the Contract Documents as being required to produce the intended result shall be supplied whether or not specifically called for. When words which have a well-known technical or trade meaning are used to describe work, materials or equipment, such words shall be interpreted in accordance with that meaning. Reference to standard specifications, manuals or codes of any technical society, organization or association or to the laws or regulations of any governmental authority having jurisdiction over the Project, whether such reference be specific or by implication, shall mean the latest standard specification, manual, code, law or regulation in effect at the time the Work is performed, except as may be otherwise specifically stated herein.

23.2. For the purpose of evaluation, the Bidder must indicate any variance or exceptions to the stated specifications no matter how slight. Deviations should be explained in detail. Absence of variations and/or corrections will be interpreted to mean that the Bidder meets all the specifications in every respect.

23.3. A Contract, if awarded, will be on the basis of material and equipment described in the plans and the technical specifications without consideration of possible substitute or an "or equal" item. Whenever it is indicated that a substitute or an "or equal" item of material or equipment may be furnished or used by the Bidder if acceptable to the Owner, application for such acceptance will not be considered

by the Owner until after the date of execution of the Contract. In all cases, the low Bidder shall be determined on the basis of the base bid which shall reflect the costs for the materials and equipment specified. Bidders unable to provide the specified materials and equipment shall be determined unresponsive.

23.4. The apparent silence of the specifications as to any detail, or the apparent omission from the Specifications of a detailed description concerning any point, shall be regarded as meaning that only the best commercial practice is to prevail and that only material and workmanship of the finest quality are to be used. All interpretations of the specifications shall be made on the basis of this statement.

23.5. If before or during the performance of the Work Contractor discovers a conflict, error or discrepancy in the Contract Documents, Contractor immediately shall report same to Project Manager in writing and before proceeding with the Work affected thereby shall obtain a written interpretation or clarification from the Project Manager. Contractor shall take field measurements and verify field conditions and shall carefully compare such field measurements and conditions and other information known to Contractor with the Contract Documents before commencing any portion of the Work.

23.6. Drawings are intended to show general arrangements, design and extent of Work and are not intended to serve as shop drawings. Specifications are separated into divisions for convenience of reference only and shall not be interpreted as establishing divisions for the Work, trades, subcontracts, or extent of any part of the Work. In the event of a discrepancy between or among the drawings, specifications or other Contract Document provisions, Contractor shall be required to comply with the provision which is the more restrictive or stringent requirement upon the Contractor, as determined by the Project Manager. Unless otherwise specifically mentioned, all anchors, bolts, screws, fittings, fillers, hardware, accessories, trim and other parts required in connection with any portion of the Work to make a complete, serviceable, finished and first quality installations shall be furnished and installed as part of the Work, whether or not called for by the Contract Documents.

23.7. Plans and specifications will be provided free of charge to the successful bidder upon contract award. These plans and specifications will include two copies of the executed contract (one original), two sets of full-size plans, two sets of 11"x17" plans, and electronic copies on compact disk. Additional hard copies of plans and specifications may be provided with the cost charged to the successful bidder at the Town's cost to print and reproduce them. The Owner will not provide anything but complete plan sets. No individual plan sheets or specification sheets will be made.

24. OPEN END CONTRACT

24.1. No guarantee is expressed or implied as to the total quantity of commodities/services to be purchased under any open-end Contract. Estimated quantities will be used for Bid comparison purposes only. The Owner reserves the right to issue Work Orders as and when required for proposed work for any or all bid items or any combination thereof. Work under this Contract is subject to fiscal appropriation by the Jupiter Town Council in either or both the Town's Community Investment Program (CIP) and fiscal year operating budgets. Estimated funding budgets anticipated being available for the initial contract term and subsequent renewals are provided in the table below.

24.1.1. The Town's fiscal calendar runs from October 1st through September 30th.

24.2. The Owner reserves the right to purchase commodities/services specified herein through contracts established by other governmental agencies or through separate procurement actions due to unique or special needs. If an urgent delivery is required within a short period than the delivery time specified

in the Contract, and if the seller is unable to comply therewith, the Owner reserves the right to obtain such delivery from others without penalty or prejudice to the Owner or to the Bidder.

24.3. The initial term of the Contract will be one year (365 calendar days) from the date of Notice to Proceed. At the Owner's sole discretion, Owner may renew the Base Bid Work for Well Rehabilitation of the Contract for two (2) additional one (1) year terms for a total Contract period of three (3) years, in accordance with the Town of Jupiter's Purchasing Policy and terms of the original Contract. Renewals will be in writing by change order to the Contract and are subject to the same terms, conditions, and unit pricing set forth in the initial Contract and any written amendments/change orders signed by both parties (Owner and Contractor). No compensation shall be made for costs associated with renewal of the Contract. Renewals are contingent upon satisfactory performance evaluations by the Owner and subject to the availability of fiscal year funding approved by the Jupiter Town Council. Contractor may elect not to extend the Contract with 90 days written notice to Owner. Owner is not obligated to extend the Contract.

Regardless of anything to the contrary, this Contract may be terminated by the Owner at any time and for any reason. Further, the Contractor agrees that it will not be entitled to any claims and/or damages resulting from such termination, including, but not limited to, lost profits, direct or indirect damages, and consequential special or punitive damages.

Anticipated Estimated Annual Funding
Town of Jupiter Utilities
Surficial Wellfield Rehabilitation Program Contract (W2412)

Term/Years	Description	Estimated Value
Initial Term (1-year)	Well Rehabilitation & Investigation (CIP)	$285,000
	Well Mechanical Repairs & Replacements (Operating, R&M)	$65,000
	Unanticipated Emergency Repairs	$50,000
	Initial Term Estimated Total	**$400,000**
1st Renewal (1-year)	Well Rehabilitation & Investigation (CIP)	$293,000
	Well Mechanical Repairs & Replacements (Operating, R&M)	$67,000
	Unanticipated Emergency Repairs	$50,000
	1st Renewal Term Estimated Total	**$410,000**
2nd Renewal Final Term (1-year)	Well Rehabilitation & Investigation (CIP)	$302,000
	Well Mechanical Repairs & Replacements (Operating, R&M)	$70,000
	Unanticipated Emergency Repairs	$50,000
	Estimated Total Contract (3-years)	**$1,232,000**

25. EQUAL OPPORTUNITY

25.1. The Town of Jupiter recognizes fair and open competition as a basic tenet of public procurement. Contractors doing business with the Owner are prohibited from discriminating on the basis of race, color, creed, national origin, handicap, age or sex.

26. AUDIT RIGHTS

26.1. The Owner reserves the right to audit the records of the successful Bidder for the commodities and/or services provided under the Contract at any time during the performance and term of the Contract and for a period of five (5) years after completion and acceptance by the Owner. If required by the Owner, the successful Bidder agrees to submit to an audit by an independent certified public accountant selected by the Owner. The successful Bidder shall allow the Owner to inspect, examine and review the records of the successful Bidder in relation to this Contract at any and all times during normal business hours during the term of the Contract.

26.2. The Inspector General of Palm Beach County has the authority to investigate and audit matters relating to the negotiation and performance of this Contract and in furtherance thereof may demand and obtain records and testimony from the Contractor and its subcontractors and lower tier subcontractors. The Contractor understands and agrees that in addition to other remedies and consequences provided by law, the failure of the Contractor or its subcontractors or lower tier subcontractors to fully cooperate with the Office of Inspector General of Palm Beach County when requested may be deemed by the municipality to be a material breach of this contract justifying its termination. The Office of Inspector General in Palm Beach County is established by Palm Beach County Code, Section 2-421 - 2-440. Failure to cooperate with the Inspector General or interfering with or impeding any investigation shall be in violation of Palm Beach County Code, Section 2-421 – 2-440, and be punished pursuant to Section 125.69, Florida Statutes, in the same manner as a second-degree misdemeanor.

27. CONFLICT OF INTEREST

27.1. The award hereunder is subject to the provisions of Chapter 112, Florida Statutes. Bidders must disclose with their Bid the name of any officer, director, partner, proprietor, associate or agent who is also a public officer or employee of the Owner or any of its agencies. Further, all Bidders must disclose the name of any public officer or employee of the Owner who owns, directly or indirectly, an interest of five percent (5%) or more in the Bidder's firm or any of its branches or affiliate companies.

28. OCCUPATIONAL HEALTH & SAFETY

28.1. In compliance with Chapter 442, Florida Statutes, any toxic substance listed in Section 38F-41.03 of the Florida Administrative Code delivered as a result of this Bid must be accompanied by a Material Safety Data Sheet ("MSDS") which may be obtained from the manufacturer. The MSDS must include the following information:

28.1.1. The chemical name and the common name of the toxic substance.

28.1.2. The hazards or other risks in the use of the toxic substance including: a) The potential for fire, explosion, corrosively and reactivity; b) The known acute and chronic health effects of risk from exposure including the medical conditions which are generally recognized as being aggravated by exposure to the toxic substance; and c) The primary routes of entry and symptoms of over exposure.

28.1.3. The proper precautions, handling practices, necessary personal protection equipment and other safety precautions in the use of or exposure to the toxic substances, including appropriate emergency treatment in case of exposure.

28.1.4. The emergency procedure for spills, fire, disposal and first aid.

28.1.5. A description in lay terms of the known specific potential health risks posed by the toxic substance intended to alert any person reading this information.

28.1.6. The year and month, if available, that the information was compiled and the name, address, and emergency telephone number of the manufacturer responsible for preparing the information.

28.2. Bidders are required to complete and submit with their bid the Contractor Safety Qualifications Form included in the Front-End Documents.

28.3. Contractor of Award and sub-contractors will be required to perform the Work of the Contract in accordance with the Environmental Protection Agency Risk Management Program (40 CRF 68.87) and the Occupational Safety and Health Administration's Process Safety Management Program (29 CRF 1910.119 (h)).

28.4. Contractor of Award, sub-contractor, and all persons performing work at the water treatment plant site under this contract shall be required to attend a mandatory safety orientation hosted by the Jupiter Water Treatment Plant staff. Contractor will be required to coordinate safety orientations with Plant staff at least one week prior to the date in which the work of each trade will be performed. It is requested that the Contractor schedule classes with subcontractor and Town Staff so as to minimize the number of times the class must be presented. Any worker on site who is found not having attended the mandatory safety training will be asked to the leave the site until such safety requirement is met. It is the Contractor's responsibility to make sure all persons working on this project attends the water plant safety orientation.

29. SPECIAL LEGAL REQUIREMENTS

29.1. PUBLIC RECORDS

29.1.1. This Agreement is subject to and governed by the laws of the State of Florida, including without limitation Chapter 119, Florida Statutes, which generally makes public all records or other writings made by or received by the parties. The Contractor acknowledges its legal obligation to comply with § 119.0701, Florida Statutes.

29.1.2. A request to inspect or copy public records relating to a public agency's contract for services must be made directly to the public agency. If the public agency does not possess the requested records, the public agency shall immediately notify the contractor of the request, and the contractor must provide the records to the public agency or allow the records to be inspected or copied within a reasonable time.

29.1.3. If a contractor does not comply with the public agency's request for records, the public agency shall enforce the contract provisions in accordance with the contract.

29.1.4. A contractor who fails to provide the public records to the public agency within a reasonable time may be subject to penalties under s. 119.10.

29.1.5. **IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT 561-741-2469,**

JENNIFERM@JUPITER.FL.US, OR 210 MILITARY TRAIL, JUPITER, FL 33458.

29.2. OFFER EXTENDED TO OTHER GOVERNMENTAL ENTITIES

29.2.1. The Town of Jupiter encourages and agrees to the successful bidder extending the pricing, terms and conditions of this solicitation or resultant contract to other governmental entities at the discretion of the successful bidder.

29.3. CONE OF SILENCE, Sec. 2-355. Cone of Silence

29.3.1. Cone of silence means a prohibition on any communication, except for written correspondence, regarding a particular request for proposal, request for qualification, bid, or any other competitive solicitation between:

29.3.1.1. Any person or person's representative seeking an award from such competitive solicitation; and

29.3.1.2. Any county commissioner or commissioner's staff, any member of a local governing body or the member's staff, a mayor or chief executive officer that is not a member of a local governing body or the mayor or chief executive officer's staff, or any employee authorized to act on behalf of the commission or local governing body to award a particular contract.

29.3.2. For the purposes of this section, a person's representative shall include but not be limited to the person's employee, partner, officer, director, consultant, lobbyist, or any actual or potential subcontractor or consultant of the person.

29.3.3. The cone of silence shall be in effect as of the deadline to submit the proposal, bid, or other response to a competitive solicitation. The cone of silence applies to any person or person's representative who responds to a particular request for proposal, request for qualification, bid, or any other competitive solicitation, and shall remain in effect until such response is either rejected by the county or municipality as applicable or withdrawn by the person or person's representative. Each request for proposal, request for qualification, bid or any other competitive solicitation shall provide notice of cone of silence requirements and refer to this article.

29.3.4. The provisions of this article shall not apply to oral communications at any public proceeding, including pre-bid conferences, oral presentations before selection committees, Contract negotiations during any public meeting, presentations made to the board or local municipal governing body as applicable, and protest hearings. Further, the cone of silence shall not apply to contract negotiations between any employee and the intended awardee, any dispute resolution process following the filing of a protest between the person filing the protest and any employee, or any written correspondence at any time with any employee, county commissioner, member of a local municipal governing body, mayor or chief executive officer that is not a member of the local municipal governing body, or advisory board member or selection committee member, unless specifically prohibited by the applicable competitive solicitation process.

29.3.5. The cone of silence shall not apply to any purchases made in an amount less than the competitive bid threshold set forth in the county purchasing ordinance (County Code, chapter 2, article III, division 2, part A, section 2-51 et seq.) or municipal ordinance as applicable.

29.3.6. The cone of silence shall terminate at the time the board, local municipal governing body, or a county or municipal department authorized to act on behalf of the board or local municipal governing body as applicable, awards or approves a contract, rejects all bids or responses, or otherwise takes action which ends the solicitation process.

29.3.7. Any contract entered into in violation of the cone of silence provisions in this section shall render the transaction voidable.

29.4. EMPLOYMENT ELIGIBILITY REQUIREMENTS (E-VERIFY REGISTRATION AND USE)

29.4.1 Provisions for employment eligibility under Section 448.095 F.S. (Florida Statutes) shall apply to all contractors, and subcontractors performing Work, providing supplies, or providing services under this Contract.

29.4.2 Bidders are responsible to review Section 448.095 F.S. in its entirety and ensure that all obligations of the Statute are complied with.

29.4.3 Bidder shall register and use the E-Verify system as required by Section 448.095 F.S. and require their subcontractors and suppliers to do the same

29.4.4 The Apparent Successful Bidder shall provide Owner with any information or documentation necessary for compliance with the E-Verify requirements of Section 448.095 F.S. as requested in writing by Owner.

29.4.5 Pursuant to Section 448.095, Florida Statutes, beginning January 1, 2021, Contractor shall register with and use the U.S. Department of Homeland Security's E-Verify system, https://e-verify.uscis.gov/emp, to verify the work authorization status of all Contractor employees hired on and after January 1, 2021.

29.4.6 Subcontractors -

(i) Contractor shall also require all subcontractors performing work under this Agreement to use the E-Verify system for any employees they may hire during the term of this Agreement.

(ii) Contractor shall obtain from all such subcontractors an affidavit stating the subcontractor does not employ, contract with, or subcontract with an unauthorized alien, as defined in section 448.095, Florida Statutes. (Refer to Bid Proposal forms in the Front Ends)

(iii) Contractor shall provide a copy of all subcontractor affidavits to the Town upon receipt and shall maintain a copy for the duration of the Agreement.

29.4.7 Contractor must provide evidence of compliance with Section 448.095, Florida Statutes. Evidence shall consist of an affidavit from the Contractor (refer to Bid Proposal forms) stating all employees hired on and after January 1, 2021 have had their work authorization status verified through the E-Verify system and a copy of their proof of registration is in the E-Verify system.

29.4.8 Failure to comply with this provision is a material breach of the Agreement, and shall result in the immediate termination of the Agreement without penalty to the Town. Contractor shall be liable for all costs incurred by the Town to secure a replacement Agreement, including but not limited to, any increased costs for the same services, any costs due to delay, and rebidding costs, if applicable.

SURFICIAL WELLFIELD REHABILITATION PROGRAM (W2412)

Bid Documents

NOVEMBER 2023

JIM KURETSKI	MAYOR
RON DELANEY	VICE-MAYOR
ANDY FORE	COUNCILOR
CAMERON MAY	COUNCILOR
MALISE SUNDSTROM	COUNCILOR
FRANK J. KITZEROW	TOWN MANAGER
AMANDA Z. BARNES, P.E.	DIRECTOR OF UTILITIES

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TOWN OF JUPITER

Invitation to Bid

Sealed bids will only be accepted at the Town Clerk's Department, 210 Military Trail, Jupiter, Florida 33458:

Surficial Wellfield Rehabilitation Program (W2412)

Until **2:00 PM**, Local Time, **January 9, 2024** at which time and place all bids received will be publicly opened and read aloud in the Town Council Chambers. Sealed bids shall be submitted to the Town Clerk, on paper, in accordance with the Instruction to Bidders. Bids received after the time and date specified will not be considered. The face of the envelope shall be addressed as follows:

Town Clerk, Town of Jupiter
210 Military Trail, Jupiter, FL 33458
January 9, 2024 at 2:00 PM
Surficial Wellfield Rehabilitation Program (W2412)

The nature and scope of this project is:

Furnish all permits, labor, equipment and materials necessary to perform well maintenance, rehabilitation and/or replacement of Surficial Aquifer production wells for the Town of Jupiter, located in Jupiter, Florida. Well maintenance activities may include but are not limited to removal/reinstallation of wellhead including downhole equipment and well piping; pump and motor inspection, repair and/or replacement of well mechanical components including miscellaneous welding, well disinfection and bacteriological clearance. Well rehabilitation activities may include but are not limited to removal/reinstallation of wellhead components, static and dynamic downhole well video, brushing existing well casing, clean-out open hole, chemical treatment of wells, removal/replacement of gravel pack, well development including air lift development, high velocity jetting with simultaneous air lift development and pump development, well performance pump testing, well disinfection and bacteriological clearance, site restoration, and completion of all required work to the extent the well facility has been successfully rehabilitated, returned to service and accepted by the OWNER based on the intent of the contract documents.

Bid Documents will be available on November 20, 2023 at www.demandstar.com. Bid Documents can be downloaded by registering with DemandStar for a free agency subscription for the Town of Jupiter.

A pre-bid meeting will be held on Monday, December 4, 2023 at 1:00 PM. The pre-bid meeting will be held at the Town of Jupiter Water Treatment Plant, 17403 S. Central Boulevard, Jupiter, FL 33458. Attendance at the pre-bid meeting is not a requirement for bid qualification; however, bidders are encouraged to attend.

Questions concerning the bid will be answered by addendum through Demandstar.com. All questions should be directed to Allyson Felsburg in writing, via email allysonf@jupiter.fl.us (include Project Name in the subject

of the email) or by fax (561) 747-5634. Emails should be delivered with a Read Receipt requested to confirm successful receipt by the Town.

Bidders are not required to be a plan holder of record with Demandstar.com; however, bidders are responsible to obtain complete sets of bidding documents in preparation of submitting a bid

Bid Security in the amount of five percent (5%) of the Bid must accompany each bid in accordance with the Instructions to Bidders.

The Town of Jupiter reserves the right to waive any irregularities and to reject any and all bids. The Town of Jupiter is an equal opportunity employer.

By Order of the Town Council, Town of Jupiter
Laura E. Cahill, Town Clerk

PUBLISHED: Palm Beach Post on November 19, 2023

Instructions to Bidders

1. DEFINED TERMS

1.1. Terms used in these Instructions to Bidders which are defined in the Standard General Conditions of the Construction Contract, EJCDC C-700 (2018 Edition) have the meanings assigned to them in the General Conditions. The term "Successful Bidder" means the lowest, qualified, responsible Bidder to whom Owner (on the basis of Owner's evaluation as hereinafter provided) makes an award.

2. COPIES OF BIDDING DOCUMENT

2.1. Complete sets of the Bidding Documents in the number and for the non-refundable sum, if any, may be obtained from www.demandstar.com as stated in the Advertisement or Invitation.

2.2. Complete sets of Bidding Documents shall be used in preparing Bids; neither Owner nor Engineer assumes any responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.

2.3. Owner in preparing Bidding Documents available on the above terms do so only for the purpose of obtaining Bids on the Work and do not confer a license or grant for any other use.

3. QUALIFICATIONS OF BIDDERS

3.1. To demonstrate qualifications to perform the Work, each Bidder must submit with his/her Bid written evidence of previous experience, references, licensing requirements, evidence of authority to conduct business in the jurisdiction where the project is located, and insurance requirements. Each Bid must contain evidence of the Bidder's qualifications by completion of the Qualification Requirements form in the Front-End Documents and Bid Proposal using projects completed by the Bidder that included work meeting the specific description stated on that form as well as evidence of Bidder's qualification to do business in the state where the project is located or convenient to obtain such qualification prior to award of the contract. Bidder shall submit additional information, after the Bid Opening, if requested by Owner, in order for Owner to complete a comprehensive review of the Bid.

3.2. No Bid will be accepted from, nor will any contract be awarded to any person who is in arrears to the Owner, upon any debt or contract, or who is a defaulter, as surety or otherwise, upon any obligation to Owner, or any other governmental agency or entity, or who is deemed irresponsible or unreliable by the Owner.

3.3. No Bid will be accepted from, nor will any contract be awarded to any individual, firm, partnership, corporation or association who is currently in litigation with the Owner, or who is providing testimony in current litigation against the Owner or who has a financial interest in any litigation against the Owner.

3.4. Bidders are not required to be a plan holder of record with Demandstar.com; however, bidders are responsible to obtain complete sets of bidding documents in preparation of submitting a bid.

3.5. All bidders must be a licensed Water Well Contractor in the State of Florida.

3.6. The Contractor of Award is required to hold a Town of Jupiter occupational license at the time work commences.

3.7. Bidders are required to complete and submit with their Bid the Qualification Requirements included in the Front-End Bid Documents. Owner will evaluate experience and conduct reference checks as part of the bid evaluation process to assess whether Bidder is qualified and responsible to perform the work presented in the Bid Documents. Bidder must show that he/she has sufficient manpower and equipment to complete the Work, that previous experience is of the type and magnitude presented in the Bid Documents for this contract, that past projects of similar type and magnitude have been completed within budget and on schedule, that past projects have been managed professionally and construction quality and field supervision are professional and of best industry practice.

3.8. Any Bidder who does not meet the qualification requirements of the Bid will not be considered for award.

3.9. Owner reserves the right to request additional experience, reference information, financial information and any other information necessary to perform a comprehensive evaluation of the Contractor and his/her major subcontractors.

4. EXAMINATION OF BID/CONTRACT DOCUMENTS AND SITE

4.1. Before submitting a Bid, each Bidder must (a) examine the Contract Documents thoroughly, (b) visit the site to familiarize himself with local conditions that may in any manner affect cost, progress or performance of the Work, (c) familiarize himself with federal, state and local laws, ordinances, rules and regulations that may in any manner affect cost, progress or performance of the Work; and (d) study and carefully correlate Bidder's observations with the Bid/Contract Documents.

4.2. Site is accessible to the Bidder by appointment to conduct such investigations and tests as each Bidder deems necessary for submission of a Bid. Bidder must notify the Town to schedule a date and time for any such investigations and/or tests. Appointments should be scheduled through Allyson Felsburg at (561)741-2735 or allysonf@jupiter.fl.us. Bidders are encouraged to attend the non-mandatory pre-bid site visit.

4.3. The lands upon which the Work is to be performed, rights of way for access thereto and other lands designated for use by Contractor in performing the Work are identified in the Supplementary Conditions, General Requirements or Drawings.

4.4. The submission of a Bid will constitute an incontrovertible representation by the Bidder that he has complied with every requirement of this Article 4 and that the Contract Documents are sufficient in scope and detail to indicate and convey understanding of all terms and conditions for performance of the Work.

5. DETERMINATION OF ESTIMATED QUANTITIES

5.1. Lump Sum Contracts: The Bidder is responsible for the determination of the quantities for those items constructed within the authorized plan limits or dimensions. The Owner does not assume any responsibility for any incidental information in Bid documents that may be construed as a quantity of work and/or materials.

5.2. Contracts other than Lump Sum: For those items constructed within authorized plan limits or dimensions, use the quantities shown in the plans and in the Bid Form as the basis of the Bid. The Owner will also use these quantities for final payment as limited by the provisions for the field conditions, use and measurement, the quantities shown in the plans and in the proposal, form are approximate and provide only a basis for calculating the bid upon which the Owner will award the

Contract. Where items are listed for payment as lump sum units, the Bidder is solely responsible for his own estimates of such quantities and of the work to be performed.

5.3. The Owner reserves the right to make, at any time prior to or during the progress of the work, such increases, decreases, or alterations to the estimated quantities of work to be done or materials to be furnished which materially increases or decreases the cost or time of performance. Such increases, decreases, or alterations shall not constitute a breach of contract, shall not invalidate the contract, nor release the Surety from any liability arising out of this Contract or the Surety bond. The bidder agrees to perform the work, as altered, the same as if it had been a part of the original Contract.

6. INTERPRETATIONS

6.1. All questions about the meaning or intent of the Contract Documents shall be submitted to The Town of Jupiter Utilities, Attn: Allyson Felsburg writing at 17403 Central Boulevard, Jupiter, FL 33458, Phone (561) 741-2735, Fax (561) 747-5634 or email allysonf@jupiter.fl.us. Replies will be issued by Addenda as necessary and delivered to all parties recorded by www.Demandstar.com as having received the Bidding Documents. Questions received less than three days prior to the date for opening of Bids will not be answered. Only questions answered by formal written Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.

7. BID SECURITY

7.1. Bid Security shall be made payable to Owner, in an amount of five percent (5%) of the Bidder's maximum Bid price and in the form of a certified or bank check or a Bid Bond issued by a Surety meeting the requirements of Paragraph 6.01 of the General Conditions.

7.2. The Bid Security of the Successful Bidder will be retained until such Bidder has executed the Agreement and furnished the required Contract Security, whereupon it will be returned; if the successful Bidder fails to execute and deliver the Agreement and furnish the required Contract Security within 15 days of the Notice of Intent to Award, Owner may annul the Notice of Intent to Award and the Bid Security of that Bidder will be forfeited. The Bid Security of any Bidder whom Owner believes to have a reasonable chance of receiving the award may be retained by Owner until the earlier of the seventh day after the "effective date of the Contract" (which term is defined in the General Conditions) by Owner to Contractor and the required Contract Security is furnished or the one hundred and twenty first day after the Bid opening. Bid Security of other Bidders will be returned within seven days of the Bid opening.

8. CONTRACT TIME

8.1. The number of days within which, or the date by which, the Work is to be completed (the Contract Time) is set forth in the Bid Form and will be included in the Agreement.

8.2. The initial term of the Contract will be 365 calendar days from the date of Notice to Proceed. Owner and Contractor may agree to renew the Contract in one (1) year (365 days) increments for a total of two (2) consecutive additional years, in accordance with the Town of Jupiter's Purchasing Policy and the terms of the original Contract. Renewals will be in writing by change order to the Contract and are subject to the same terms, conditions, and unit pricing set forth in the initial Contract and any written amendments/change orders signed by both parties (Owner and Contractor). No compensation shall be made for costs associated with renewal of the Contract. Renewals are contingent upon satisfactory performance evaluations by the Owner and subject to the availability of fiscal year funding approved by the Jupiter Town Council. Contractor may elect not to extend the Contract with 90 days written notice to Owner. Owner is not obligated to extend the Contract.

Contract Durations for Well Rehabilitation Scope:
(Applies to all Work associated with Well Maintenance and Rehabilitation)

Substantial Completion:	365 calendar days from Notice to Proceed
Final Completion:	365 calendar days from Notice to Proceed

9. LIQUIDATED DAMAGES

9.1. Provisions for liquidated damages, if any, are set forth in the Agreement.

10. SUBSTITUTE MATERIAL AND EQUIPMENT

10.1. The Contract, if awarded, will be on the basis of material and equipment described in the Drawings or specified in the Specifications without consideration of possible substitute or "or equal" items. Whenever it is indicated in the Drawings or specified in the Specifications that a substitute or "or equal" item of material or equipment may be furnished or used by Contractor if acceptable to Owner, application for such acceptance will not be considered by Owner until after the "effective date of the Agreement". The procedure for submittal of any such application by Contractor and consideration by Owner is set forth in Article 7 of the General Conditions which may be supplemented in the General Requirements.

11. SUBCONTRACTORS, ETC.

11.1. If the Front End Documents or the Supplementary Conditions require the identity of certain Subcontractors and other persons and organizations to be submitted to Owner with the Bid or in advance of the Notice of Intent to Award or Notice of Award, the apparent Successful Bidder, and any other Bidder so requested, shall provide such evidence with the Bid, or shall submit to Owner upon request a list of all Subcontractors and other persons and organizations (including those who are to furnish the principal items of material and equipment) proposed for those portions of the Work as to which such identification is so required. Such list shall be accompanied by an experience statement with pertinent information as to similar projects and other evidence of qualification for each such Subcontractor, person and organization if requested by Owner. If Owner after due investigation has reasonable objection to any proposed Subcontractor, other person or organization, may before giving the Notice of Intent to Award or Notice of Award request the apparent Successful Bidder to submit an acceptable substitute without an increase in the Bid price. If the apparent Successful Bidder declines to make any such substitution, the contract shall not be awarded to such Bidder, but his declining to make any such substitution will not constitute grounds for sacrificing his Bid Security. Any Subcontractor, other person or organization so listed and to whom Owner does not make written objection prior to the giving of the Notice of Intent to Award or Notice of Award will be deemed acceptable to Owner.

11.2. In contracts where the Contract Price is on the basis of Cost of the Work Plus a Fee, the apparent Successful Bidder, prior to the Notice of Intent to Award or Notice of Award, shall identify in writing to Owner those portions of the Work that such Bidder proposes to subcontract and after the Notice of Intent to Award or Notice of Award may only subcontract other portions of the Work with Owner's written consent.

11.3. No Contractor shall be required to employ any Subcontractor, other person or organization against whom he has reasonable objection.

11.4. Bidder must perform a minimum of 60% of the Work of the Contract with Bidder's own forces.

11.5. Contractor must identify all major sub-contractors to be used for the work of this contract in the appropriate space provided on the Bid Form and also provide experience as required in the Qualification Requirements of the Bid Proposal Section for each major subcontractor.

12. PRICES BID

12.1. Prices shall be shown in unit amounts, written numerical figures, and extensions (Values) whenever applicable. In the event of discrepancies existing between unit amounts and extension (Value) or totals, the written unit amounts shall govern.

12.2. Discrepancies in the multiplication of units of work and unit prices will be resolved in favor of the unit prices. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum.

12.3. Discounts extended to Owner shall include, but not be limited to, those discounts normally extended to governmental agencies as well as the private sector.

12.4. Chain discounts are not acceptable and will not be considered in determining an award. Firm prices are to be quoted for the term of the Contract.

12.5. Bidder warrants by virtue of bidding that prices, terms and conditions in the Bid will be firm for acceptance, for a period of one hundred and twenty (120) calendar days from the date of Bid opening unless otherwise stated by the Owner.

12.6. The Bid price shall include all permit fees, royalties, license fees and other costs arising from the use of such design, device or materials in any way involved in the work and all costs of packaging, transporting and delivery to the designed location within the Owner.

12.7. For the purpose of evaluation, the Bidder must indicate any variance or exceptions to the stated specification no matter how slight. Deviations should be explained in detail. Absence of variations and/or corrections will be interpreted to mean that the Bidder meets all the specifications in every respect.

12.8. Should Bidder feel that the cost for any portion of the work has not been established by the Bid Items or Section 01025 of the Technical Specifications, Bidder shall notify Owner prior to submitting a Bid. If such notice is not provided by Bidder to Owner at least three business days prior to the date Bids are due, Owner will expect that the submitted Bid includes all costs required to complete the Work in its entirety.

13. BID FORM

13.1. The Bid Form is included herein (see Proposal).

13.2. Bid Forms must be completed in ink or typed. The Unit Price and Extended Value of each Bid Item on the form must be provided in numerals. Contractor must bid on all alternates on the bid form. All bid forms must be filled out in their entirety. Figures must be provided for all unit prices and values. Incomplete bid forms will be considered non-responsive.

13.3. Bids by corporations must be executed in the corporate name by the president or a vice president (or other corporate officer accompanied by evidence of authority to sign) and the corporate seal must be affixed and attested by the secretary or an assistant secretary. The corporate address and state of incorporation shall be shown below the signature.

13.4. Bids by partnerships must be executed in the partnership name and signed by a partner, whose title must appear under the signature and the official address of the partnership must be shown below the signature.

13.5. All names must be typed or printed below the signature.

13.6. The Bid shall contain an acknowledgment of receipt of all Addenda (the numbers of which shall be filled in on the Bid Form).

13.7. The address to which communications regarding the Bid are to be directed must be shown.

13.8. If the Bid form contains alternate(s), Bidder must bid on all alternate(s), unless otherwise indicated.

14. SUBMISSION OF BIDS

14.1. Three copies of the Bid (one signed original, one paper copy, and one electronic pdf on compact disc or flash drive) shall be submitted at the time and place indicated in the Advertisement for Bids or Invitation to Bid and shall be included in an opaque sealed envelope, marked with the Project title and name and address of the Bidder and accompanied by the Bid Security and other required documents. The Bid Form/Schedule of Values and Bid Bond should be clearly marked with a tab for easy identification during the bid opening process. If the Bid is sent through the mail or other delivery system the sealed envelope shall be enclosed in a separate envelope with the notation "BID ENCLOSED" on the face thereof, with the Project name on the front.

15. MODIFICATION AND WITHDRAWAL OF BIDS

15.1. Bids may be modified or withdrawn by an appropriate document duly executed (in the manner that a Bid must be executed) and delivered to the place where Bids are to be submitted at any time prior to the opening of Bids.

15.2. If, within twenty-four hours after Bids are opened, any Bidder files a duly signed written notice with Owner and promptly thereafter demonstrates to the reasonable satisfaction of Owner that there was a material and substantial mistake in the preparation of his Bid, which Bidder may withdraw his Bid and the Bid Security will be returned. Thereafter, that Bidder may be disqualified from further bidding on the Work. If a notice is filed with Owner after 24 hours then the Contractor will sacrifice his Bid Bond.

16. OPENING OF BIDS

16.1. Bids will be opened publicly.

16.2. When Bids are opened publicly they will be read aloud, and an abstract of the amounts of the base Bids and major alternates (if any) will be posted on Demandstar.com and made available after the opening of Bids.

17. BIDS TO REMAIN OPEN

17.1. All Bids shall remain open for one hundred and twenty (120) calendar days after the day of the Bid opening, but Owner may, in his sole discretion, release any Bid and return the Bid Security prior to that date.

18. AWARD OF CONTRACT

18.1. Owner reserves the right to reject any and all Bids, to waive any and all informalities and to negotiate contract terms with the Successful Bidder, and the right to disregard all nonconforming, non-responsive or conditional Bids. Discrepancies between words and figures, for total bid prices, will be resolved in favor of words. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum. Discrepancies between the indicated value and the correct value as calculated by the product of the unit price and the estimated quantity will be resolved by using the stated unit price.

18.2. In evaluating Bids, the Owner shall consider the qualifications of the Bidders and whether or not the Bids comply with the prescribed requirements, alternates, and unit processes of the Bid Documents; conduct and consider total cost evaluations to complete rehabilitation of individual wells expected to be rehabilitated during the course of the contract.

18.3. Owner may consider the qualifications and experience of Subcontractors and other persons and organizations (including those who are to furnish the principal items of material or equipment) proposed for those portions of the Work as to which the identity of Subcontractors and other persons and organizations must be submitted as provided in the Supplementary Conditions and Bid Documents. Operating costs, maintenance considerations, performance data and guarantees of materials and equipment may also be considered by Owner.

18.4. Owner may conduct such investigations as he deems necessary to assist in the evaluation of any Bid, and to establish the responsibility, qualifications and financial ability of the Bidders, proposed Subcontractors and other persons and organizations to do the Work in accordance with the Contract Documents to Owner's satisfaction within the prescribed time.

18.5. Owner reserves the right to reject the Bid of any Bidder who does not pass any such evaluation to Owner's satisfaction.

18.6. If the contract is to be awarded, it will be awarded to the lowest, responsive, responsible Bidder, based on the lowest Total Base Bid price, or the lowest Total Base Bid Price plus any combination of Alternate Bid Item(s), as evaluated by the Owner to be in the best interest of the Owner. All Bid pricing shall be submitted on the Bid Proposal Form (Bid Schedule of Values) included in the Front-End Bid Documents.

18.7. If the contract is to be awarded, Owner will give the Successful Bidder a Notice of Award within one hundred and twenty (120) days after the day of the Bid opening.

18.8. More than one Bid received for the same work from an individual, firm, partnership, corporation or association under the same or different names will not be considered. If, in the determination of the Owner, there are reasonable grounds for believing that any Bidder is interested in more than one Bid for the same work, or that any collusion exists among the Bidders, this will result in the rejection of the Bids of those Bidders who participated in those Bids. In either case the Owner may deem those Bidders to be a non-responsible or non-qualified Bidder.

19. PERFORMANCE AND OTHER BONDS

19.1. Article 6.0 of the General Conditions and the Supplementary Conditions set forth Owner's requirements as to Performance and Payment Bonds. When the Successful Bidder delivers the executed Agreement to Owner, it shall be accompanied by the required Contract Security.

20. SIGNING OF AGREEMENT

20.1. When Owner gives a Notice of Award or a Notice of Intent to Award to the Successful Bidder, it will be accompanied by at least two unsigned counterparts of the Agreement and all other Contract Documents. Within fifteen days thereafter Contractor shall sign and deliver at least two counter parts of the Agreement to Owner with all other Contract Documents attached. Within sixty (60) days of the Notice of Award, Owner will deliver all fully signed counterparts to Contractor.

21. PERMITS

21.1. Contractor is responsible to obtain all necessary permits (unless otherwise noted) as required by local, State, and Federal regulations as necessary to perform the Work of the Contract in accordance with all regulatory and permit requirements. The Contractor is responsible to perform the Work in accordance with all permit conditions whether Contractor holds the permit or Owner/Town holds the permit. Contractor's costs associated with obtaining permits shall be included in Bid Pricing.

21.2. Contractor will be responsible to pay for and obtain any other permits required for execution of the work. Contractor will be responsible for treatment of development water prior to disposal, in accordance with the contract documents and local, State and Federal regulations.

21.3. Maintenance of Traffic (MOT) permit from Palm Beach County Traffic Division and/or Town of Jupiter for any pedestrian sidewalk crossings may be required for development water discharge

22. TAXES

22.1. The successful Bidder shall pay all applicable sales, consumer use and other similar taxes required by law.

22.2. The Contract contains provisions in the Supplemental Conditions for procurement of materials and equipment incorporated into the project under the Sales and Use Tax Exemption program.

23. CONTRACT DOCUMENTS

23.1. It is the intent of the Contract Documents to describe a functionally complete project (or portion thereof) to be constructed in accordance with the Contract Documents. Any work, materials or equipment that may reasonably be inferred from the Contract Documents as being required to produce the intended result shall be supplied whether or not specifically called for. When words which have a well-known technical or trade meaning are used to describe work, materials or equipment, such words shall be interpreted in accordance with that meaning. Reference to standard specifications, manuals or codes of any technical society, organization or association or to the laws or regulations of any governmental authority having jurisdiction over the Project, whether such reference be specific or by implication, shall mean the latest standard specification, manual, code, law or regulation in effect at the time the Work is performed, except as may be otherwise specifically stated herein.

23.2. For the purpose of evaluation, the Bidder must indicate any variance or exceptions to the stated specifications no matter how slight. Deviations should be explained in detail. Absence of variations and/or corrections will be interpreted to mean that the Bidder meets all the specifications in every respect.

23.3. A Contract, if awarded, will be on the basis of material and equipment described in the plans and the technical specifications without consideration of possible substitute or an "or equal" item. Whenever it is indicated that a substitute or an "or equal" item of material or equipment may be furnished or used by the Bidder if acceptable to the Owner, application for such acceptance will not

be considered by the Owner until after the date of execution of the Contract. In all cases, the low Bidder shall be determined on the basis of the base bid which shall reflect the costs for the materials and equipment specified. Bidders unable to provide the specified materials and equipment shall be determined unresponsive.

23.4. The apparent silence of the specifications as to any detail, or the apparent omission from the Specifications of a detailed description concerning any point, shall be regarded as meaning that only the best commercial practice is to prevail and that only material and workmanship of the finest quality are to be used. All interpretations of the specifications shall be made on the basis of this statement.

23.5. If before or during the performance of the Work Contractor discovers a conflict, error or discrepancy in the Contract Documents, Contractor immediately shall report same to Project Manager in writing and before proceeding with the Work affected thereby shall obtain a written interpretation or clarification from the Project Manager. Contractor shall take field measurements and verify field conditions and shall carefully compare such field measurements and conditions and other information known to Contractor with the Contract Documents before commencing any portion of the Work.

23.6. Drawings are intended to show general arrangements, design and extent of Work and are not intended to serve as shop drawings. Specifications are separated into divisions for convenience of reference only and shall not be interpreted as establishing divisions for the Work, trades, subcontracts, or extent of any part of the Work. In the event of a discrepancy between or among the drawings, specifications or other Contract Document provisions, Contractor shall be required to comply with the provision which is the more restrictive or stringent requirement upon the Contractor, as determined by the Project Manager. Unless otherwise specifically mentioned, all anchors, bolts, screws, fittings, fillers, hardware, accessories, trim and other parts required in connection with any portion of the Work to make a complete, serviceable, finished and first quality installations shall be furnished and installed as part of the Work, whether or not called for by the Contract Documents.

23.7. Plans and specifications will be provided free of charge to the successful bidder upon contract award. These plans and specifications will include two copies of the executed contract (one original), two sets of full-size plans, two sets of 11"x17" plans, and electronic copies on compact disk. Additional hard copies of plans and specifications may be provided with the cost charged to the successful bidder at the Town's cost to print and reproduce them. The Owner will not provide anything but complete plan sets. No individual plan sheets or specification sheets will be made.

24. OPEN END CONTRACT

24.1. No guarantee is expressed or implied as to the total quantity of commodities/services to be purchased under any open-end Contract. Estimated quantities will be used for Bid comparison purposes only. The Owner reserves the right to issue Work Orders as and when required for proposed work for any or all bid items or any combination thereof. Work under this Contract is subject to fiscal appropriation by the Jupiter Town Council in either or both the Town's Community Investment Program (CIP) and fiscal year operating budgets. Estimated funding budgets anticipated being available for the initial contract term and subsequent renewals are provided in the table below.

24.1.1. The Town's fiscal calendar runs from October 1st through September 30th.

24.2. The Owner reserves the right to purchase commodities/services specified herein through contracts established by other governmental agencies or through separate procurement actions due to unique or special needs. If an urgent delivery is required within a short period than the delivery time specified in the Contract, and if the seller is unable to comply therewith, the Owner reserves the right to obtain such delivery from others without penalty or prejudice to the Owner or to the Bidder.

24.3. The initial term of the Contract will be one year (365 calendar days) from the date of Notice to Proceed. At the Owner's sole discretion, Owner may renew the Base Bid Work for Well Rehabilitation of the Contract for two (2) additional one (1) year terms for a total Contract period of three (3) years, in accordance with the Town of Jupiter's Purchasing Policy and terms of the original Contract. Renewals will be in writing by change order to the Contract and are subject to the same terms, conditions, and unit pricing set forth in the initial Contract and any written amendments/change orders signed by both parties (Owner and Contractor). No compensation shall be made for costs associated with renewal of the Contract. Renewals are contingent upon satisfactory performance evaluations by the Owner and subject to the availability of fiscal year funding approved by the Jupiter Town Council. Contractor may elect not to extend the Contract with 90 days written notice to Owner. Owner is not obligated to extend the Contract.

Regardless of anything to the contrary, this Contract may be terminated by the Owner at any time and for any reason. Further, the Contractor agrees that it will not be entitled to any claims and/or damages resulting from such termination, including, but not limited to, lost profits, direct or indirect damages, and consequential special or punitive damages.

Anticipated Estimated Annual Funding
Town of Jupiter Utilities
Surficial Wellfield Rehabilitation Program Contract (W2412)

Term/Years	Description	Estimated Value
Initial Term (1-year)	Well Rehabilitation & Investigation (CIP)	$285,000
	Well Mechanical Repairs & Replacements (Operating, R&M)	$65,000
	Unanticipated Emergency Repairs	$50,000
	Initial Term Estimated Total	**$400,000**
1st Renewal (1-year)	Well Rehabilitation & Investigation (CIP)	$293,000
	Well Mechanical Repairs & Replacements (Operating, R&M)	$67,000
	Unanticipated Emergency Repairs	$50,000
	1st Renewal Term Estimated Total	**$410,000**
2nd Renewal Final Term (1-year)	Well Rehabilitation & Investigation (CIP)	$302,000
	Well Mechanical Repairs & Replacements (Operating, R&M)	$70,000
	Unanticipated Emergency Repairs	$50,000
	Estimated Total Contract (3-years)	**$1,232,000**

25. EQUAL OPPORTUNITY

25.1. The Town of Jupiter recognizes fair and open competition as a basic tenet of public procurement. Contractors doing business with the Owner are prohibited from discriminating on the basis of race, color, creed, national origin, handicap, age or sex.

26. AUDIT RIGHTS

26.1. The Owner reserves the right to audit the records of the successful Bidder for the commodities and/or services provided under the Contract at any time during the performance and term of the Contract and for a period of five (5) years after completion and acceptance by the Owner. If required by the Owner, the successful Bidder agrees to submit to an audit by an independent certified public accountant selected by the Owner. The successful Bidder shall allow the Owner to inspect, examine and review the records of the successful Bidder in relation to this Contract at any and all times during normal business hours during the term of the Contract.

26.2. The Inspector General of Palm Beach County has the authority to investigate and audit matters relating to the negotiation and performance of this Contract and in furtherance thereof may demand and obtain records and testimony from the Contractor and its subcontractors and lower tier subcontractors. The Contractor understands and agrees that in addition to other remedies and consequences provided by law, the failure of the Contractor or its subcontractors or lower tier subcontractors to fully cooperate with the Office of Inspector General of Palm Beach County when requested may be deemed by the municipality to be a material breach of this contract justifying its termination. The Office of Inspector General in Palm Beach County is established by Palm Beach County Code, Section 2-421 - 2-440. Failure to cooperate with the Inspector General or interfering with or impeding any investigation shall be in violation of Palm Beach County Code, Section 2-421 – 2-440, and be punished pursuant to Section 125.69, Florida Statutes, in the same manner as a second-degree misdemeanor.

27. CONFLICT OF INTEREST

27.1. The award hereunder is subject to the provisions of Chapter 112, Florida Statutes. Bidders must disclose with their Bid the name of any officer, director, partner, proprietor, associate or agent who is also a public officer or employee of the Owner or any of its agencies. Further, all Bidders must disclose the name of any public officer or employee of the Owner who owns, directly or indirectly, an interest of five percent (5%) or more in the Bidder's firm or any of its branches or affiliate companies.

28. OCCUPATIONAL HEALTH & SAFETY

28.1. In compliance with Chapter 442, Florida Statutes, any toxic substance listed in Section 38F-41.03 of the Florida Administrative Code delivered as a result of this Bid must be accompanied by a Material Safety Data Sheet ("MSDS") which may be obtained from the manufacturer. The MSDS must include the following information:

28.1.1. The chemical name and the common name of the toxic substance.

28.1.2. The hazards or other risks in the use of the toxic substance including: a) The potential for fire, explosion, corrosively and reactivity; b) The known acute and chronic health effects of risk from exposure including the medical conditions which are generally recognized as being aggravated by exposure to the toxic substance; and c) The primary routes of entry and symptoms of over exposure.

28.1.3. The proper precautions, handling practices, necessary personal protection equipment and other safety precautions in the use of or exposure to the toxic substances, including appropriate emergency treatment in case of exposure.

28.1.4. The emergency procedure for spills, fire, disposal and first aid.

28.1.5. A description in lay terms of the known specific potential health risks posed by the toxic substance intended to alert any person reading this information.

28.1.6. The year and month, if available, that the information was compiled and the name, address, and emergency telephone number of the manufacturer responsible for preparing the information.

28.2. Bidders are required to complete and submit with their bid the Contractor Safety Qualifications Form included in the Front-End Documents.

28.3. Contractor of Award and sub-contractors will be required to perform the Work of the Contract in accordance with the Environmental Protection Agency Risk Management Program (40 CRF 68.87) and the Occupational Safety and Health Administration's Process Safety Management Program (29 CRF 1910.119 (h)).

28.4. Contractor of Award, sub-contractor, and all persons performing work at the water treatment plant site under this contract shall be required to attend a mandatory safety orientation hosted by the Jupiter Water Treatment Plant staff. Contractor will be required to coordinate safety orientations with Plant staff at least one week prior to the date in which the work of each trade will be performed. It is requested that the Contractor schedule classes with subcontractor and Town Staff so as to minimize the number of times the class must be presented. Any worker on site who is found not having attended the mandatory safety training will be asked to the leave the site until such safety requirement is met. It is the Contractor's responsibility to make sure all persons working on this project attends the water plant safety orientation.

29. SPECIAL LEGAL REQUIREMENTS

29.1. PUBLIC RECORDS

29.1.1. This Agreement is subject to and governed by the laws of the State of Florida, including without limitation Chapter 119, Florida Statutes, which generally makes public all records or other writings made by or received by the parties. The Contractor acknowledges its legal obligation to comply with § 119.0701, Florida Statutes.

29.1.2. A request to inspect or copy public records relating to a public agency's contract for services must be made directly to the public agency. If the public agency does not possess the requested records, the public agency shall immediately notify the contractor of the request, and the contractor must provide the records to the public agency or allow the records to be inspected or copied within a reasonable time.

29.1.3. If a contractor does not comply with the public agency's request for records, the public agency shall enforce the contract provisions in accordance with the contract.

29.1.4. A contractor who fails to provide the public records to the public agency within a reasonable time may be subject to penalties under s. 119.10.

29.1.5. **IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT 561-741-2469, JENNIFERM@JUPITER.FL.US, OR 210 MILITARY TRAIL, JUPITER, FL 33458.**

29.2. OFFER EXTENDED TO OTHER GOVERNMENTAL ENTITIES

29.2.1. The Town of Jupiter encourages and agrees to the successful bidder extending the pricing, terms and conditions of this solicitation or resultant contract to other governmental entities at the discretion of the successful bidder.

29.3. CONE OF SILENCE, Sec. 2-355. Cone of Silence

29.3.1. Cone of silence means a prohibition on any communication, except for written correspondence, regarding a particular request for proposal, request for qualification, bid, or any other competitive solicitation between:

29.3.1.1. Any person or person's representative seeking an award from such competitive solicitation; and

29.3.1.2. Any county commissioner or commissioner's staff, any member of a local governing body or the member's staff, a mayor or chief executive officer that is not a member of a local governing body or the mayor or chief executive officer's staff, or any employee authorized to act on behalf of the commission or local governing body to award a particular contract.

29.3.2. For the purposes of this section, a person's representative shall include but not be limited to the person's employee, partner, officer, director, consultant, lobbyist, or any actual or potential subcontractor or consultant of the person.

29.3.3. The cone of silence shall be in effect as of the deadline to submit the proposal, bid, or other response to a competitive solicitation. The cone of silence applies to any person or person's representative who responds to a particular request for proposal, request for qualification, bid, or any other competitive solicitation, and shall remain in effect until such response is either rejected by the county or municipality as applicable or withdrawn by the person or person's representative. Each request for proposal, request for qualification, bid or any other competitive solicitation shall provide notice of cone of silence requirements and refer to this article.

29.3.4. The provisions of this article shall not apply to oral communications at any public proceeding, including pre-bid conferences, oral presentations before selection committees, Contract negotiations during any public meeting, presentations made to the board or local municipal governing body as applicable, and protest hearings. Further, the cone of silence shall not apply to contract negotiations between any employee and the intended awardee, any dispute resolution process following the filing of a protest between the person filing the protest and any employee, or any written correspondence at any time with any employee, county commissioner, member of a local municipal governing body, mayor or chief executive officer that is not a member of the local municipal governing body, or advisory board member or

selection committee member, unless specifically prohibited by the applicable competitive solicitation process.

29.3.5. The cone of silence shall not apply to any purchases made in an amount less than the competitive bid threshold set forth in the county purchasing ordinance (County Code, chapter 2, article III, division 2, part A, section 2-51 et seq.) or municipal ordinance as applicable.

29.3.6. The cone of silence shall terminate at the time the board, local municipal governing body, or a county or municipal department authorized to act on behalf of the board or local municipal governing body as applicable, awards or approves a contract, rejects all bids or responses, or otherwise takes action which ends the solicitation process.

29.3.7. Any contract entered into in violation of the cone of silence provisions in this section shall render the transaction voidable.

29.4. EMPLOYMENT ELIGIBILITY REQUIREMENTS (E-VERIFY REGISTRATION AND USE)

29.4.1 Provisions for employment eligibility under Section 448.095 F.S. (Florida Statutes) shall apply to all contractors, and subcontractors performing Work, providing supplies, or providing services under this Contract.

29.4.2 Bidders are responsible to review Section 448.095 F.S. in its entirety and ensure that all obligations of the Statute are complied with.

29.4.3 Bidder shall register and use the E-Verify system as required by Section 448.095 F.S. and require their subcontractors and suppliers to do the same

29.4.4 The Apparent Successful Bidder shall provide Owner with any information or documentation necessary for compliance with the E-Verify requirements of Section 448.095 F.S. as requested in writing by Owner.

29.4.5 Pursuant to Section 448.095, Florida Statutes, beginning January 1, 2021, Contractor shall register with and use the U.S. Department of Homeland Security's E-Verify system, https://e-verify.uscis.gov/emp, to verify the work authorization status of all Contractor employees hired on and after January 1, 2021.

29.4.6 Subcontractors -

(i) Contractor shall also require all subcontractors performing work under this Agreement to use the E-Verify system for any employees they may hire during the term of this Agreement.

(ii) Contractor shall obtain from all such subcontractors an affidavit stating the subcontractor does not employ, contract with, or subcontract with an unauthorized alien, as defined in section 448.095, Florida Statutes. (Refer to Bid Proposal forms in the Front Ends)

(iii) Contractor shall provide a copy of all subcontractor affidavits to the Town upon receipt and shall maintain a copy for the duration of the Agreement.

29.4.7 Contractor must provide evidence of compliance with Section 448.095, Florida Statutes. Evidence shall consist of an affidavit from the Contractor (refer to Bid Proposal forms) stating all employees hired on and after January 1, 2021 have had their work authorization status verified through the E-Verify system and a copy of their proof of registration is in the E-Verify system.

29.4.8 Failure to comply with this provision is a material breach of the Agreement, and shall result in the immediate termination of the Agreement without penalty to the Town. Contractor shall be liable for all costs incurred by the Town to secure a replacement Agreement, including but not limited to, any increased costs for the same services, any costs due to delay, and rebidding costs, if applicable.

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Bid Proposal- Revised with Addendum 1

Bidding Company Name: Centerline Drilling, Inc.

Town of Jupiter Utilities
210 Military Trail
Jupiter, FL 33458

Gentlemen:

The undersigned, as Bidder, hereby declares that the only Persons, company, or parties interested in the Proposal or the Contract to be entered into, as principals, are named herein; and that this Proposal is made without connection with any other person, company, or parties making a Bid or Proposal; and that it is in all respects fair and in good faith without collusion or fraud.

That the Bidder has carefully and to his full satisfaction examined the attached Instructions to Bidders, General Conditions, Supplementary Conditions, detailed Specifications, and Form of Contract and Bond, together with the accompanying plans, and that Bidder has read all addenda issued prior to the opening of Bids; and that Bidder has fully examined the site and the project documents and hereby agrees to furnish, unless otherwise provided, all implements, machinery, equipment, transportation, tools, materials, supplies, labor and other things necessary to the prosecution and completion of the work, to wit:

> Furnish all permits, labor, equipment and materials necessary to perform well maintenance, rehabilitation and/or replacement of Surficial Aquifer production wells for the Town of Jupiter, located in Jupiter, Florida. Well maintenance activities may include but are not limited to removal/reinstallation of wellhead including downhole equipment and well piping; pump and motor inspection, repair and/or replacement of well mechanical components including miscellaneous welding, well disinfection and bacteriological clearance. Well rehabilitation activities may include but are not limited to removal/reinstallation of wellhead components, static and dynamic downhole well video, brushing existing well casing, clean-out open hole, chemical treatment of wells, removal/replacement of gravel pack, well development including air lift development, high velocity jetting with simultaneous air lift development and pump development, well performance pump testing, well disinfection and bacteriological clearance, site restoration, and completion of all required work to the extent the well facility has been successfully rehabilitated, returned to service and accepted by the OWNER based on the intent of the contract documents.

It is proposed that the project herein described shall be constructed for the Unit Prices as follows on the Bid Schedule of Values, all in accordance with the requirements and provisions of the Contract Documents.

Bid Schedule of Values- Revised with Addendum 1
Surficial Wellfield Rehabilitation Program (W2412)

The following schedule of bid items has been developed to allow the Town to equitably evaluate bids. Individual bid item unit costs will be used to establish the total cost of each scope of work developed to maintain, rehabilitate, and/or replace wells; work orders will be issued as authorization to proceed with the various scopes of work to be completed under this Contract. Town does not guarantee that estimated quantities shown will be utilized in full, or at all. The Town may utilize some or all of these bid items for each scope of work, as the Town deems necessary.

Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Value
BID ITEMS					
GENERAL					
1	Bonds and Insurance (Maximum Allowable 3%)	LS	1	$12,000.00	$12,000.00
2	Indemnification	LS	1	$100.00	$ 100.00
3	General Conditions 6 % of Sub-Total Base Bid, Well Rehabilitation Price (Items 5-47)* (Maximum Allowable 8%)	LS	1	$ 24,218.10	$ 24,218.10
4	Mobilization/Demobilization 6 % of Sub-Total Base Bid, Well Rehabilitation Price (Items 5-47)* (Maximum Allowable 8%)	LS	1	$ 24,218.10	$ 24,218.10
		Sub-Total Base Bid, General (Item Nos. 1-4)			$ 60,536.20
WELL REHABILITATION					
5	Remove and Re-Install Pump Discharge Apparatus	Each	6	$ 4,000.00	$ 24,000.00
6	Brushing and Swabbing of Well Screen, Riser or Casing	Each	1	$ 800.00	$ 800.00
7	Surfactant Treatment	Gallon	500	$ .50	$ 250.00
8	Surficial Aquifer Well Acidization Setup	LS	2	$ 4,500.00	$ 9,000.00
9	Well Acidization with 32% HCl	Gallon	2,000	$ 7.02	$ 14,040.00
10	Remove Existing Screen and Riser	Each	1	$ 4,000.00	$ 4,000.00
11	Clean Out Open Hole to Total Depth	Foot	50	$ 30.00	$ 1,500.00

***Bidder shall indicate the percentage (%) in the blank provided on the Bid Form for Pay Items 3 and 4. Refer to Section 01025 Measurement and Payment of the technical specifications for additional detail for all Pay Items**

Bid Schedule of Values (Continued)- Revised with Addendum 1
Surficial Wellfield Rehabilitation Program (W2412)

Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Value
WELL REHABILITATION CONTINUED					
12	Drill 6-Inch Diameter Pilot Hole to 200-feet, Geophysical Logging and Abandonment.	LS	1	$ 12,500.00	$ 12,500.00
13	Drill Nominal 12-Inch Diameter Borehole Using Reverse Air Method	FT	40	$ 125.00	$ 5,000.00
14	Furnish and Install 6-inch Diameter 316 Stainless Steel Screen and Riser.	Foot	100	$ 190.00	$ 19,000.00
15	Furnish and Install 12-inch Diameter 316 Stainless Steel Screen	Foot	40	$ 293.00	$ 11,720.00
16	Furnish and Install 12-inch Diameter SDR17 Certa-Lok PVC Riser Casing	Foot	120	$ 145.00	$ 17,400.00
17	Furnish and Install Gravel Pack for Well Screen	Cubic Foot	200	$ 60.00	$ 12,000.00
18	Drill nominal 19-inch Diameter Borehole Using Reverse Air Method	Foot	40	$ 125.00	$ 5,000.00
19	Furnish and Install Gravel Back Plug for 12-inch Diameter Liner Placement	Cubic Foot	200	$ 60.00	$ 12,000.00
20	Furnish and Install 12-inch Diameter Schedule 40 PVC Liner	Foot	50	$ 100.00	$ 5,000.00
21	Cement Grout	94 lb. Sk	100	$ 50.00	$ 5,000.00
22	Drill Out Gravel Back-Plug	Foot	75	$ 20.00	$ 1,500.00
23	Airlift Development	Hour	200	$ 225.00	$ 45,000.00
24	Jetting with Simultaneous Airlift Development	Hour	50	$ 250.00	$ 12,500.00
25	Pump Development	Hour	200	$ 200.00	$ 40,000.00

Bid Schedule of Values (Continued)- Revised with Addendum 1
Surficial Wellfield Rehabilitation Program (W2412)

Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Value
WELL REHABILITATION CONTINUED					
26	Step Rate Test	Hour	10	$ 200.00	$ 2,000.00
27	Well Disinfection	Each	6	$ 1,200.00	$ 7,200.00
28	Bacteriological Sampling and Testing	Each	10	$ .00	$ .00
29	Remove and Reinstall Transfer Pump/HSP Including Disinfection	Each	1	$ 1,500.00	$ 1,500.00
30	Certified Welding Services	Hour	20	$ 90.00	$ 1,800.00
31	Flow Meter Calibration Services	Each	2	$ 250.00	$ 500.00
32	Major Site Restoration	Each	2	$ 750.00	$ 1,500.00
33	Minor Site Restoration	Each	3	$ 200.00	$ 600.00
34	Downhole Video	Each	6	$ 1,500.00	$ 9,000.00
35	Extra work by Drilling Crew (Foreman and one Crew Member) with Equipment	Hour	10	$ 175.00	$ 1,750.00
36	Extra work by Drilling Crew (Foreman and one Crew Member) without Equipment	Hour	40	$ 50.00	$ 2,000.00
37	Standby Time, Rig and Crew onsite	Hour	10	$ 0.00	$ 0.00
38	Standby Time, Rig and Crew offsite	Hour	10	$ 0.00	$ 0.00
39	Pump/Motor Retrieval	Hour	10	$ 175.00	$ 1,750.00
40	Unidentified Parts Allowance	LS	1	$110,000.00	**$ 110,000.00**
41	Disassembly and Inspection of Pump	Each	6	$ 400.00	$ 2,400.00
42	Pump/Motor Maintenance in Shop	Hour	25	$ 125.00	$ 3,125.00

Bid Schedule of Values (Continued)- Revised with Addendum 1
Surficial Wellfield Rehabilitation Program (W2412)

Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Value
WELL REHABILITATION CONTINUED					
43	Licensed Electrician Services	Hour	10	$ 130.00	$ 1,300.00

Sub-Total Bid, Well Rehabilitation Price: (Item Nos. 5-43) = $ 403,635.00

Total Bid Price: (Item Nos. 1-43) = $ 464,171.20

***Bidder shall indicate the percentage (%) in the blank provided on the Bid Form for Pay Items 3 and 4. Refer to Section 01025 Measurement and Payment of the technical specifications for additional detail for all Pay Items**

Total Bid Price (Items 1-43) in Words: Four Hundred Sixty Four Thousand One Hundred Seventy One dollars and twenty cents

MUST CHECK ONE OF THE FOLLOWING:

BACTERIOLOGICAL CLEARANCE LABORATORY

- ☐ Approved State Department of Health Laboratory (DOH Certified)
- ☑ Town of Jupiter Utilities Laboratory (DOH Certified) - Use of Town of Jupiter Water System Lab will result in no charge for Item No. 28 on the Schedule of Values.

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: **8201616-987581**

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Robert Barra

all of the city of Coral Springs state of FL each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 24th day of July, 2019.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

By: _____
David M. Carey, Assistant Secretary

State of PENNSYLVANIA
County of MONTGOMERY ss

On this 24th day of July, 2019 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
Member, Pennsylvania Association of Notaries

By: _____
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV – OFFICERS: Section 12. Power of Attorney.
Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII – Execution of Contracts: Section 5. Surety Bonds and Undertakings.
Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 9 day of January, 2024.

By: _____
Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

List of Subcontractors/Suppliers

The Bidder shall list below the name and the location of the place of business of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the Work or improvement, or a subcontractor licensed by the State who, under subcontract to the prime contractor, specially fabricates and installs a portion of the Work or improvement according to detailed drawings contained in the plans and specifications, in an amount in excess of two percent (2%) of the prime contractor's total bid. Failure to comply with this requirement may render the Bid non-responsive and may cause its rejection. If Prime Contractor will self-perform any of the work listed below it shall be indicated as self-perform under Subcontractor License Number.

Work to be Performed	Subcontractor License Number	Percent of Total Contract	Subcontractor/Supplier Name & Address
N/A - No Subcontractors			

Note: Provide licenses, certifications, experience, and qualification forms for those subcontractors listed above. Attach additional pages as needed.

Qualification Requirements

(Complete these pages in their entirety and include with Bid. Attach copies of applicable Licenses)

THE UNDERSIGNED GUARANTEES THE TRUTH AND ACCURANCY OF ALL STATEMENTS AND ANSWERS HEREIN CONTAINED:

A. Any information for which OWNER cannot corroborate is grounds for rejection of Bid. (Use additional sheets as needed to provide the required information.)

1. State the numbers of years your organization has been doing business in the State of Florida:

   21 Years

2. State the location of the office from which this Contract will be managed.

   1696 Old Okeechobee Road #3C, West Palm Beach, Florida 33409

3. State the number of employees available to complete the work contemplated by this contract.

   6

4. State Name and years of experience of Bidder's Project Manager to be assigned to this Project. Provide the proposed Project Manager's experience for at least four (4) similar projects within the past five (5) years. Provide information as to the role of the individual for the stated previous projects and his/her intended role for this Contract. Provide reference contact information for Project Manager on previous projects listed. If in Owner's opinion the proposed Project Manager is not qualified to act at Project Manager for this Contract based on the information presented by the Bidder and Owner's verification of references, Bidder shall propose another Project Manager. Owner and Bidder shall agree on the Project Manager for this Contract before the Contract is awarded.

   Project Manager's: Name: John Say, Jr.

   Years of Experience in this type of work: 38 Years

   Years of Experience as a Project Manager in this type of work: 21 Years

5. Only Bidders who are qualified and have completed at least four (4) similar projects over the last five (5) years or equivalent experience as determined by the Town to be in the Town's sole best interest will be considered for award.

   NOTE: In order to be deemed acceptable for the purpose of determining Bidder Qualification, similar projects shall be listed below and have all information completed (blanks correctly filled in) including contact names and telephone numbers of both the Owner and Engineer.

   Names and experience of Major Subcontractors (proposed to perform 2% or more of the work of this contract) to be used on this project shall also be included in the Bid Proposal Package. Copy this form and attach additional pages as needed. Provide Four (4) similar projects for major subcontractors.

Qualification Requirements (Continued)

As Bidder, we certify the following:

(1) NAME & LOCATION OF PROJECT: City of Coral Springs Water Supply Well Rehabilitation
Supply Wells throughout the City of Coral Springs

VALUE AND SCOPE OF WORK: $250,000.00 per year - 2 year contract for total of 6 years
Water Supply Well Rehabilitation

BIDDER WAS: [✓] PRIME CONTRACTOR [ ] PRIME CONTRACTOR (CHECK ONE)

NAME OF BIDDER'S PROJECT MANAGER: John Say, Jr. / Matthew Smith / Dean Federer

DATE OF NOTICE TO PROCEED/CONTRACT START: 07/20/2016

OWNER OF PROJECT: City of Coral Springs

OWNER CONTACT NAME: Alavn Jones

OWNER PHONE NUMBER: 954-345-2162

OWNER EMAIL: ajones@coralsprings.org

OWNER ADDRESS:
3800 NW 85th Avenue
Coral Springs, Florida 33065

ADDITIONAL INFORMATION: Renewed for 2 more terms from 2018 - 2020 and 2020 to 2022

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Qualification Requirements (Continued)

(2) NAME & LOCATION OF PROJECT: Solid Waste Authority of Palm Beach County
Wells for Solid Waste Authority of Palm Beach

VALUE AND SCOPE OF WORK:
$49,000.00 - Wellfield Maintenance, Rehabilitation & Repair

BIDDER WAS: [ ] PRIME CONTRACTOR [ ] PRIME CONTRACTOR (CHECK ONE)

NAME OF BIDDER'S PROJECT MANAGER: John Say Jr. / Dean Federer

DATE OF NOTICE TO PROCEED/CONTRACT START: 05/13/22

OWNER OF PROJECT: Solid Waste Authority

OWNER CONTACT NAME: Jamie R. Sullivan, PG

OWNER PHONE NUMBER: 561-640-4000 - Ext 4632

OWNER EMAIL: jsullivan@swa.org

OWNER ADDRESS:
7501 N Jog Road
West Palm Beach, Florida 33412

ADDITIONAL INFORMATION:

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Qualification Requirements (Continued)

(3) NAME & LOCATION OF PROJECT: Town Of Jupiter Island / South Martin Regional Utility

2 S.E. Bridge Road, Hobe Sound, Florida 33475

VALUE AND SCOPE OF WORK: $188,910.00 / 3 Year Contract

Well Maintenance and Rehabilitation Services

BIDDER WAS: [✓] PRIME CONTRACTOR [ ] PRIME CONTRACTOR (CHECK ONE)

NAME OF BIDDER'S PROJECT MANAGER: John Say, Jr. / Dean Federer

DATE OF NOTICE TO PROCEED/CONTRACT START: 01/23/23

OWNER OF PROJECT: Town Of Jupiter Island / South Martin Regional Utility

OWNER CONTACT NAME: Steve Uber

OWNER PHONE NUMBER: 772-284-9839

OWNER EMAIL: suber@tji.martin.fl.us

OWNER ADDRESS:

2 S.E. Bridge Road

Hobe Sound, Florida 33475

ADDITIONAL INFORMATION:

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Qualification Requirements (Continued)

(4) NAME & LOCATION OF PROJECT: City of Stuart

121 SW Flagler Avenue, Stuart, Florida 34994

VALUE AND SCOPE OF WORK: $100,000.00 - Equipment General Maintenance Repair

BIDDER WAS: [✓] PRIME CONTRACTOR [ ] PRIME CONTRACTOR (CHECK ONE)

NAME OF BIDDER'S PROJECT MANAGER: John Say, Jr. / Dean Federer

DATE OF NOTICE TO PROCEED/CONTRACT START: 10/10/23

OWNER OF PROJECT: City of Stuart

OWNER CONTACT NAME: Michael Woodside

OWNER PHONE NUMBER: 772-288- 5343 Ext. 1

OWNER EMAIL: mwoodside@ci.stuart.fl.us

OWNER ADDRESS:

121 SW Flagler Avenue

Stuart, Florida 34994

ADDITIONAL INFORMATION:

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Proposal (Continued)

If awarded the Contract, the undersigned agrees to execute the attached Agreement/Contract within fifteen (15) calendar days from the date set forth in the Notice of Intent to Award or Notice of Award, which ever one is received first, and to fully complete all necessary work within the time limits specified below after date of written Notice to Proceed, with such extensions of time as are provided for in the General Conditions.

Substantial Completion:	365 calendar days from Notice to Proceed
Final Completion:	365 calendar days from Notice to Proceed

The undersigned understands the Contract time starts on the date of Notice to Proceed.

There is enclosed a bid guarantee consisting of five percent (5%) of bid price.

The undersigned agrees that all bid documents issued for this project, including addenda, have been reviewed and site visits performed, as necessary to provide a comprehensive bid.

The undersigned acknowledges receipt of 3 (insert number) Addenda for this project.

The undersigned furthermore agrees that, in case of failure on undersigned's part to sign said contract and provide required bonds, power of attorney's, and insurance within (15) days after receipt of a Notice of Intent to Award or a Notice of Award, whichever comes first, the check, bond, or other security accompanying undersigned's Bid and the money payable thereon, shall become the property of the Town, by forfeit as agreed and liquidated damages; otherwise the check or bond accompanying undersigned's Bid shall be returned to the undersigned.

The undersigned acknowledges that payments made by the Town of Jupiter will be made via electronic funds transfers (EFT) and vendor will provide the Town of Jupiter with the information required to make EFT payments.

The undersigned, if awarded the contract, agrees to furnish at time of signing the contract, a payment bond and a performance bond, each in the amount of 100% of the contract value as set forth in "Instructions to Bidders".

The undersigned is aware that the Inspector General of Palm Beach County has the authority to investigate and audit matters relating to the negotiation and performance of this contract and in furtherance thereof may demand and obtain records and testimony from the contractor and its subcontractors and lower tier subcontractors. The contractor understands and agrees that in addition to other remedies and consequences provided by law, the failure of the contractor or its subcontractors or lower tier subcontractors to fully cooperate with the Inspector General when requested may be deemed by the municipality to be a material breach of this contract justifying its termination.

The undersigned states that this bid proposal is the only proposal for this project in which he is interested and certifies that all of the information provided in this bid proposal is true and correct.

SUBMITTAL DATE 1/9/24

FIRM NAME Centerline Drilling, Inc.

BUSINESS ADDRESS 1696 Old Okeechobee Road #3C, West Palm Beach, Florida 33409

BUSINESS TELEPHONE 561-615-0988

FIRM'S FEIN 42-1551177

SIGNATURE OF RESPONSIBLE OFFICIAL

PRINT NAME AND TITLE John Say, Jr., President

EMAIL ADDRESS OF RESPONSIBLE OFFICIAL ctrlinedrilling@aol.com

STATE OF INCORPORATION Florida

FULL NAMES AND ADDRESSES OF PERSONS OR PARTIES INTERESTED IN THE FOREGOING BID, AS PRINCIPALS:

John Say, Jr., President

17042 Key Lime Blvd., Loxhatchee, Florida 33470

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Contractor Safety Qualifications/Requirements

1. APPLICABILITY

Any contractors performing maintenance, repair, turnaround, major renovations, or specialty work on or adjacent to the hazardous chemical process at the Jupiter Water Treatment plant is subject to the contractor safety requirements of the Environmental Protection Agency Risk Management Program (40 CRF 68.87) and the Occupational Safety and Health Administration's Process Safety Management Program (29 CRF 1910.119(h)).

CONTRACTOR SHALL SUBMIT A COMPLETED COPY OF THE ATTACHED "CONTRACTOR SAFETY QUALIFICATION FORM" WITH THEIR BID. FAILURE TO INCLUDE THIS FORM WITH THE BID IS GROUNDS FOR DISQUALIFICATION.

2. OWNER RESPONSIBILITY

(A) Selecting a Contractor:

1. When selecting a contractor, obtain and evaluate information regarding the contractor's safety program.

(B) Informing a Contractor:

1. Inform the contractor of the known potential fire, explosion, or toxic release hazards related to the contractor's work and regulated process.

2. Explain to the contractor the applicable provisions of the facilities emergency response program (i.e. alarms, evacuation routes, etc.)

3. Inform the contractor of the facility's safe work practices of operations such as:
    - Confined space entry
    - Equipment/line opening
    - Lockout/tagout Program
    - Control over entry into regulated (i.e. hazardous) process areas
    - Hot Work Permit

(C) Evaluating a Contractor's Performance

1. Evaluate the contractor's performance in fulfilling their requirements under this regulation.

3. CONTRACTOR RESPOSIBILITY

(A) Assure that each of the contractor's employee's is trained in the work practices to safely perform his/her job, and to document that each employee understood the training. This documentation will include the name of employee, date of the training, and means used to verify that the employee understood the training.

(B) Assure that each of the contractor's employees are instructed in the known potential fire, explosion, or toxic release hazards related to his/her job and the process, and the applicable provisions of the emergency response plan.

(C) Assure that Contractor's employees and subcontractor's/laborers attend the WTP safety orientation and follow the facility's safety rules including safe work practices such as control over entry into hazardous chemical process areas, lockout/tagout, equipment/line opening, confined space safety, and hot work permit.

(D) Advise the facility owner of any unique hazard presented by the contractor's work, or of any hazards found by the contractor.

(E) Obtain and evaluate information pertaining to subcontractor's safety programs.

(F) Assure that subcontractor's and laborers are trained in their work practice to safety perform their jobs.

4. CONTRACTOR SUBMITTALS

(A). Training Certification

Prior to the commencement the contractor shall certify in writing to the Owner that those employees involved in work on or around the hazardous chemical process at the Jupiter Water Treatment Plant have successfully completed training in accordance with 40 CFR 68.87(c) and 29 CFR 1910.119(h)(3).

(B). Records Maintenance

The Contractor shall maintain a record of those employees who successfully completed the above training. These records must include the following information:

- Name of the employee
- Contents of training
- Date of training
- Means used to verify that the employee understood the training

(C). Additional Responsibilities

1. Contractor must immediately inform the Owner of all contract employee injuries or illness resulting from work performed on or around and hazardous chemical process.

2. Contractor must immediately inform the Owner of any injuries resulting from any work at the facility.

3. Contractor employees, subcontractors, and laborers must participate in a mandatory on-site safety orientation conducted by the Owner before work begins. It is the Contractor's responsibility to schedule these meetings with the Owner, and it is the Contractor's responsibility to ensure <u>all</u> persons working on the Water Treatment Plant site under this contract have attended the mandatory on-site safety orientation. Failure to do so will result in removal of those persons who have not received the training from the job site until such time as the training is obtained.

Contractor Safety Qualification Form

SECTION 1: COMPANY INFORMATION

Company Name: Centerline Drilling, Inc.

Address 1: 1696 Old Okeechobee Rd., #3C

Address 2:

City, State, Zip: West Palm Beach, Florida 33409

Telephone No.: 561-615-0988

Fax No.: 561-615-3651

SECTION 2: NAME(S) AND RELATIONSHIPS OF PARENT COMPANY, AFFILIATES, SUBSIDIARIES, PARTNERS

Company Name: N/A

Address: N/A

City, State, Zip: N/A

Relationship: N/A

Company Name: N/A

Address: N/A

City, State, Zip: N/A

Relationship: N/A

SECTION 3: INSURANCE COVERAGE

3.1 Please attach certificates showing the extent of coverage, exclusions and deductibles for the following:

- Commercial Liability Insurance
- Automobile Liability Insurance
- Contractors Pollution Liability Insurance
- Workman's Compensation Insurance

3.2 How long have you been covered by your current provider of Workman's Compensation Insurance?

12/04/2012

3.3 List the Experience Modification Ratio (EMR) that has been applied to your company's workman's compensation insurance policy for the past five years:

Year	Intrastate EMR	Interstate EMR	Comments
2019	.98		See attached Letter
2020	.98		
2021	.98		
2022	.98		
2023	.98		

Contractor Safety Qualification Form (Continued)

3.4 List the contact information for an insurance broker who can verify your EMR's:

Name: Howard Leasing, Inc. - Sondra Kelley

Address 1: 6302 Manatee Avenue West

Address 2: Suite K

City, State, Zip: Bradenton, Florida 34209

Telephone No.: 941-761-7704

If you do not have an EMR, please explain:

SECTION 4: INJURY AND FATALITY INFORMATION

4.1 Please transfer the numbers and rates of injuries and illnesses from your firm's OSHA No. 200 Logs to the table below:

Statistic	Year: 2021		Year: 2022		Year: 2023	
	No.	Rate	No.	Rate	No.	Rate
Lost Workday Cases	0	0	0	0	0	0
Restricted Workday Cases	0	0	0	0	0	0
Medical Treatment (not First Aid) Cases	0	0	0	0	0	0
Total Illness Cases	0	0	0	0	0	0
Total Recordable Cases	0	0	0	0	0	0
Fatalities	0	0	0	0	0	0

4.2 If your company has had fatalities in the past three years include location, cause and corrective actions in the space below:

N/A

Contractor Safety Qualification Form (Continued)

SECTION 5: SAFETY MEETINGS

5.1 Do you require that *documented* safety meetings be held for:

- Field Supervisors? ✓ Yes __ No Frequency: Weekly
- Employees? ✓ Yes __ No Frequency: Weekly
- New Hires? ✓ Yes __ No Frequency: at the time of hire
- Subcontractors? ✓ Yes __ No Frequency: at the time of hire

SECTION 6: SAFETY AUDITS

6.1 Will a representative of your company audit safety practices on this job?

✓ Yes __ No

Name: John Say, Jr. Title: President

How frequently will the representative visit the project site? Weekly

SECTION 7: HEALTH AND SAFETY PROGRAM

7.1 Does the company have a health and safety program? If yes, please give details below. (The contractor is encouraged to attach a copy of the program to satisfy this requirement). Yes

Safety and Health Training, First Aid procedures and instructions, Safety awareness policy, employee acknowledgment and warning forms, accident investigation report and instructions for completing the accident report, record keeping procedures, table of contents

7.2 Please give the name and telephone number of your company's health and safety officer, if any:

Name: John Say, Jr. Title: President

Telephone No.: 561-436-6388

SECTION 8: HEALTH AND SAFETY CITATIONS

8.1 Attach a list of any State or Federal Health and Safety citations received during the past three years.

N/A

SECTION 9: SIGNATURE OF COMPANY OFFICER

I certify that to the best of my knowledge, information, and belief formed after reasonable inquiry, the information submitted is true, accurate, and complete.

Name (print): John Say, Jr. Title: President

Signature: [signature] Date: 11/9/24

Contractor E-Verify Affidavit

I hereby certify that Centerline Drilling, Inc. [insert contractor company name] does not employ, contract with, or subcontract with an unauthorized alien, and is otherwise in full compliance with Section 448.095, Florida Statutes.

All employees hired on or after January 1, 2021 have had their work authorization status verified through the E-Verify system.

A true and correct copy of Centerline Drilling, Inc. [insert contractor company name] proof of registration in the E-Verify system is attached to this Affidavit.

Print Name: John Say, Jr., President

Date: 1/9/24

STATE OF FLORIDA

COUNTY OF Palm Beach

The foregoing instrument was acknowledged before me by means of/physical presence or / online notarization, this 1/9/24 (date) by John Say, Jr., Pres (name of officer or agent, title of officer or agent) of Centerline Drilling Inc. (name of contractor company acknowledging), a Florida (state or place of incorporation) corporation, on behalf of the corporation. He/she is personally known to me or has produced _____ (type of identification) as identification.

[Notary Seal]

Notary Public

Name typed, printed or stamped

My Commission Expires:

KIM FEDERER
MY COMMISSION # HH 460385
EXPIRES: November 12, 2027

Subcontractor E-Verify Affidavit

I hereby certify that N/A [insert subcontractor company name] does not employ, contract with, or subcontract with an unauthorized alien, and is otherwise in full compliance with, section 448.095, Florida Statutes.

All employees hired on or after January 1, 2021 have had their work authorization status verified through the E-Verify system.

A true and correct copy of N/A [insert subcontractor company name] proof of registration in the E-Verify system is attached to this Affidavit.

_____

Print Name: _____

Date: _____

STATE OF FLORIDA

COUNTY OF _____

The foregoing instrument was acknowledged before me by means of/physical presence or / online notarization, this_____(date) by_____(name of officer or agent, title of officer or agent) of _____(name of contractor company acknowledging), a _____(state or place of incorporation) corporation, on behalf of the corporation. He/she is personally known to me or has produced _____ (type of identification) as identification.

[Notary Seal]

Notary Public

_____

Name typed, printed or stamped

My Commission Expires:

Sworn Statement

PURSUANT TO SECTION 287.133(3)(a),FLORIDA STATUES,
ON PUBLIC ENTITY CRIMES

THIS FORM MUST BE SIGNED AND SWORN TO IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICIAL AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement is submitted to Town of Jupiter
[print name of the public entity]

by John Say, Jr., President
[print individual's name and title]

for Centerline Drilling, Inc.
[print name of entity submitting sworn statement]

whose business address is 1696 Old Okeechobee Road #3C, West Palm Beach, Florida 33409

and (if applicable) its Federal Employer Identification Number (FEIN) is: 42-1551177
(If the entity has no FEIN, include the Social Security Number of the individual signing this sworn Statement: _____.)

2. I understand that a "public entity crime" as defined in Paragraph 287.133(1)(g), **Florida Statutes**, means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or of the United States, including, but not limited to, any bid or contract for goods or services to be provided to any public entity or an agency or political subdivision of any other state or of the United States and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.

3. I understand that "convicted" or "conviction" as defined in Paragraph 287.133(1)(b), **Florida Statutes**, means a finding or guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, nonjury trial, or entry of a plea of guilty or nolo contendere.

4. I understand that an "affiliate" as defined in Paragraph 287.133(1)(a), **Florida Statutes**, means:
   1. A predecessor or successor of a person convicted of a public entity crime: or

   2. An entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime. The term affiliate includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate. The ownership by one person of shares constituting a controlling interest in another person, or a pooling of equipment or income among persons when not for fair market value under an arm's length agreement, shall be a prima facie case that one person controls another person. A person who knowingly enters into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months shall be considered an affiliate.

5. I understand that a "person" as defined in Paragraph 287.133(1)(e), **Florida Statutes**, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.

6. Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. **[indicate which statement applies.]**

✓ Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, nor any affiliate of the entity, has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

___ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989.

___ The entity submitting this sworn statement, or one or more of its officers, directors, executives, partners, shareholders, employees, members, or agents who are active in the management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989. However, there has been a subsequent proceeding before a Hearing Officer of the State of Florida, Division of Administrative Hearings and the Final Order entered by the Hearing Officer determined that it was not in public interest to place the entity submitting this sworn statement on the convicted vendor list.
[attach a copy of the final order]

I UNDERSTAND THAT THE SUBMISSION OF THIS FORM TO THE CONTRACTING OFFICER FOR THE PUBLIC ENTITY IDENTIFIED IN PARAGRAPH 1 (ONE) ABOVE IS FOR THAT PUBLIC ENTITY ONLY AND, THAT THIS FORM IS VALID THROUGH DECEMBER 31 OF THE CALENDAR YEAR IN WHICH IT IS FILED, I ALSO UNDERSTAND THAT I AM REQUIRED TO INFORM THE PUBLIC ENTITY PRIOR TO ENTERING INTO A CONTRACT IN EXCESS OF THE THRESHOLD AMOUNT PROVIDED IN SECTION 287.017, FLORIDA STATUTES FOR CATEGORY TWO OF ANY CHANGE IN THE INFORMATION CONTAINED IN THIS FORM.

[signature]

Sworn to and subscribed before me this 9 day of January, 2024

Personally known John Say, Jr.

OR Produced identification _____ Notary Public – State of Florida

My commission expires 11/12/27

Kim Federer

(Printed typed or stamped commissioned name notary public)

KIM FEDERER
MY COMMISSION # HH 460385
EXPIRES: November 12, 2027

Trench Safety

Bidder acknowledges that included in the various items of the proposal and in the Total Bid Price are costs for complying with the Florida Trench Safety Act (90-96, Laws of Fla.) effective October 1, 1990. The bidder further identifies the costs to be summarized below.

	TRENCH SAFETY MEASURE EXTENDED (DESCRIPTION)	UNITS OF MEASURE (LF, SY)	UNIT (QUANTITY)	UNIT COST	COST
A.	Sloping	LF	1	2.00	2.00
B.					
C.					
D.					

Failure to complete the above may result in the bid being declared non-responsive.

SPACE INTENTIONALLY LEFT BLANK.
PROCEED TO NEXT PAGE.

BB04350

Bid Bond – Revised with Addendum 1

**This page should be clearly marked with a tab for easy identification during the bid opening process.*

Bidder	**Surety**
Name: Centerline Drilling, Inc. Phone: 561-615-0988 Address *(principal place of business)*: 1696 Old Okeechobee Blvd., Ste C West Palm Beach, FL 33409 **Email Address:** Ctrlinedrilling@aol.com	Name: The Ohio Casualty Insurance Company Phone: 954-255-9855 Address *(principal place of business)*: 175 Berkely Street Boston, MA 02116 **Email Address:** Bob@Bobbarrabonds.com
Owner	**Bid**
Name: Town of Jupiter Phone: 561-746-5134 Address *(principal place of business)*: Town Hall 210 Military Trail Jupiter, FL 33458 Water Treatment Plant 17403 Central Blvd. Jupiter, FL 33458 Email address: AllysonF@jupiter.fl.us	Project *(name and location)*: Surficial Wellfield Rehabilitation Program (W2412)17403 Central Blvd., Jupiter, Florida Bid Due Date: January 9, 2024

Bond Number: BB04350

Penal Sum: 5% of Initial Contract Term Date of Bond: January 9, 2024

Surety and Bidder, intending to be legally bound hereby, subject to the terms set forth in this Bid Bond, do each cause this Bid Bond to be duly executed by an authorized officer, agent, or representative. Surety affirms it is authorized to do business in the State of Florida, and the Town of Jupiter, and as having an Agent resident therein.

Bidder	Surety
Centerline Drilling, Inc. *(Full formal name of Bidder)*	The Ohio Casualty Insurance Company *(Full formal name of Surety) (corporate seal)*
By: _____ *(Signature)*	By: _____ *(Signature) (Attach Power of Attorney)*
Name: John Say Jr. *(Printed or typed)*	Name: Robert Barra *(Printed or typed)*
Title: President	Title: Attorney In Fact
Attest: _____ *(Signature)*	Attest: _____ *(Signature)*
Name: Kim Federer *(Printed or typed)*	Name: Lynn Sharkey *(Printed or typed)*
Title: Witness	Title: Witness

Notes: (1) Note: Addresses are to be used for giving any required notice. (2) Provide execution by any additional parties, such as joint venturers, if necessary.

Bid Bond (continued)

1. Bidder and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to pay to Owner upon default of Bidder the penal sum set forth on the face of this Bond. Payment of the penal sum is the extent of Bidder's and Surety's liability. Recovery of such penal sum under the terms of this Bond will be Owner's sole and exclusive remedy upon default of Bidder.
2. Default of Bidder occurs upon the failure of Bidder to deliver within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds, Power of Attorney(s), and Certificate(s) of Insurance required by the Bidding Documents.
3. This obligation will be null and void if:
   3.1. Owner accepts Bidder's Bid and Bidder delivers within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds, Power of Attorney(s), and Certificate(s) of Insurance required by the Bidding Documents, or
   3.2. All Bids are rejected by Owner, or
   3.3. Owner fails to issue a Notice of Award to Bidder within the time specified in the Bidding Documents (or any extension thereof agreed to in writing by Bidder and, if applicable, consented to by Surety when required by Paragraph 5 hereof).
4. Payment under this Bond will be due and payable upon default of Bidder and within 30 calendar days after receipt by Bidder and Surety of written notice of default from Owner, which notice will be given with reasonable promptness, identifying this Bond and the Project and including a statement of the amount due.
5. Surety waives notice of any and all defenses based on or arising out of any time extension to issue Notice of Award agreed to in writing by Owner and Bidder, provided that the total time for issuing Notice of Award including extensions does not in the aggregate exceed 120 days from the Bid due date without Surety's written consent.
6. No suit or action will be commenced under this Bond prior to 30 calendar days after the notice of default required in Paragraph 4 above is received by Bidder and Surety, and in no case later than one year after the Bid due date.
7. Any suit or action under this Bond will be commenced only in a court of competent jurisdiction located in the state in which the Project is located.
8. Notices required hereunder must be in writing and sent to Bidder and Surety at their respective addresses shown on the face of this Bond. Such notices may be sent by email with read receipt, personal delivery, commercial courier, or by United States Postal Service registered or certified mail, return receipt requested, postage pre-paid, and will be deemed to be effective upon receipt by the party concerned.
9. Surety shall cause to be attached to this Bond a current and effective Power of Attorney evidencing the authority of the officer, agent, or representative who executed this Bond on behalf of Surety to execute, seal, and deliver such Bond and bind the Surety thereby.
10. This Bond is intended to conform to all applicable statutory requirements. Any applicable requirement of any applicable statute that has been omitted from this Bond will be deemed to be included herein as if set forth at length. If any provision of this Bond conflicts with any applicable statute, then the provision of said statute governs and the remainder of this Bond that is not in conflict therewith continues in full force and effect.
11. The term "Bid" as used herein includes a Bid, offer, or proposal as applicable.

HOWARD LEASING
Professional Employee Services

6302 Manatee Avenue West
Bradenton, FL 34209
941-761-7704

January 3, 2024

Centerline Drilling, Inc.
1696 Old Okeechobee Road
West Palm Beach, FL 33409

Re: Experience Modification Rating

To Whom It May Concern:

I am writing this letter in response to your organization's request for Workers' Compensation Experience Modification Rating (EMR). Howard Leasing Inc., had an EMR of .98 in 2021, an EMR of .98 in 2022 and an EMR of .98 in 2023. Through the co-employment relationship between Howard Leasing Inc., and Centerline Drilling, Inc., the EMR rating is as follows:

Rating Effective Date	EMR
January 1, 2024	.98

Sincerely,

Sondra Kelley
Director of Risk Management

Cc: File

HOWARD LEASING
Professional Employee Services

6302 Manatee Avenue West
Bradenton, FL 34209
941-761-7704

January 6, 2021

Centerline Drilling, Inc.
1696 Old Okeechobee Road
West Palm Beach, FL 33409

Re: Experience Modification Rating

To Whom It May Concern:

I am writing this letter in response to your organization's request for Workers' Compensation Experience Modification Rating (EMR). Howard Leasing Inc., had an EMR of .98 in 2018, an EMR of .98 in 2019 and an EMR of .98 in 2020. Through the co-employment relationship between Howard Leasing Inc., and Centerline Drilling, Inc., the EMR rating is as follows:

Rating Effective Date	EMR
January 1, 2021	.98

Sincerely,

Sondra Kelley
Director of Risk Management

Cc: File

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 1/5/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER SUNZ Insurance Solutions, LLC. ID: (Howard) c/o Howard Leasing, Inc. 6302 Manatee Ave. W Bradenton, FL 34209	CONTACT NAME: Sondra Kelly PHONE (A/C, No, Ext): 941-761-7704 FAX (A/C, No): 941-761-7706 E-MAIL ADDRESS: skelley@howardleasinginc.com
INSURED Howard Leasing, Inc. 6302 Manatee Avenue West, Suite K Bradenton FL 34209	INSURER(S) AFFORDING COVERAGE / NAIC # INSURER A : SUNZ Insurance Company 34762 INSURER B : INSURER C : INSURER D : INSURER E : INSURER F :

COVERAGES **CERTIFICATE NUMBER:** 78106612 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
	COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	$
	☐ CLAIMS-MADE ☐ OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	$
							MED EXP (Any one person)	$
							PERSONAL & ADV INJURY	$
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$
	☐ POLICY ☐ PRO-JECT ☐ LOC						PRODUCTS - COMP/OP AGG	$
	OTHER:							$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	$
	☐ ANY AUTO						BODILY INJURY (Per person)	$
	☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	$
								$
	☐ UMBRELLA LIAB ☐ OCCUR						EACH OCCURRENCE	$
	☐ EXCESS LIAB ☐ CLAIMS-MADE						AGGREGATE	$
	☐ DED ☐ RETENTION $							$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y / N ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? ☐ N / A (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below			WC013-00001-023	5/1/2023	5/1/2024	✓ PER STATUTE ☐ OTH-ER	
							E.L. EACH ACCIDENT	$ 1,000,000
							E.L. DISEASE - EA EMPLOYEE	$ 1,000,000
							E.L. DISEASE - POLICY LIMIT	$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Coverage provided for all leased employees but not subcontractors of: Centerline Drilling Inc Client Eff Date: 5/1/2018
Project Location: Palm Beach County, FL

CERTIFICATE HOLDER

Town of Jupiter
Attn: Amanda Barnes
17403 Central Blvd
Jupiter FL 33458

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Rick Leonard

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 1/3/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
Blackadar Insurance Agency, Inc.
1436 N Ronald Reagan Blvd
Longwood FL 32750

CONTACT NAME: Ella Nulph
PHONE (A/C, No, Ext): 407-831-3832 **FAX (A/C, No):** 407-830-4681
E-MAIL ADDRESS: ella@blackadar.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Depositors Insurance Company	42587
INSURER B : Westchester Surplus Lines	
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED CENTDRI-01
Centerline Drilling, Inc
1696 Old Okeechobee Rd
Suite 3C
West Palm Beach FL 33409

COVERAGES **CERTIFICATE NUMBER:** 1753879080 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X COMMERCIAL GENERAL LIABILITY			ACP3058715557	3/26/2023	3/26/2024	EACH OCCURRENCE	$ 1,000,000
	[ ] CLAIMS-MADE [X] OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	$ 300,000
							MED EXP (Any one person)	$ 10,000
	X Contractual Liab						PERSONAL & ADV INJURY	$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$ 2,000,000
	[ ] POLICY [X] PRO-JECT [X] LOC						PRODUCTS - COMP/OP AGG	$ 2,000,000
	[ ] OTHER:							$
A	AUTOMOBILE LIABILITY			ACP3058715557	3/26/2023	3/26/2024	COMBINED SINGLE LIMIT (Ea accident)	$ 1,000,000
	X ANY AUTO						BODILY INJURY (Per person)	$
	[ ] OWNED AUTOS ONLY [ ] SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	X HIRED AUTOS ONLY [X] NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	$
							PIP	$ 10,000
	[ ] UMBRELLA LIAB [ ] OCCUR						EACH OCCURRENCE	$
	[ ] EXCESS LIAB [ ] CLAIMS-MADE						AGGREGATE	$
	[ ] DED [ ] RETENTION $							$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y / N						[ ] PER STATUTE [ ] OTH-ER	
	ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? [ ] (Mandatory in NH)	N / A					E.L. EACH ACCIDENT	$
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$
							E.L. DISEASE - POLICY LIMIT	$
B	Pollution Liability			G28411625003	2/22/2023	2/22/2024	Aggregate Each Condition Deductible	2,000,000 1,000,000 2,500

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Certificate Holder is included as Additional Insured and Blanket Waiver of Subrogation applies; with regard to General Liability and Business Auto when required by written contract.
The Town of Jupiter, Florida it's employees, agents, consultants, contractors, is hereby included as Additional Insured with regard to General Liability for Ongoing & Completed Operations, Business Auto & Pollution Liability when required by written contract. Coverage is primary & non-contributory when required by written contract. Waiver of Subrogation in favor of The Town of Jupiter, Florida it's employees, agents, consultants, contractors with respect to the General Liability, Business Auto & Pollution Liability when required by written contract.
*30 Day Notice of Cancellation except 10 days for non-payment.

CERTIFICATE HOLDER
Town of Jupiter
Attn: Amanda Barnes
17403 Central Boulevard
Jupiter FL 33458

CANCELLATION
SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE
Sig L. B

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THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADVANCE NOTICE OF CANCELLATION, NONRENEWAL OR COVERAGE REDUCTION OR RESTRICTION PROVIDED BY US - FLORIDA

This endorsement modifies insurance provided under the following:

COMMERCIAL AUTOMOBILE COVERAGE PART
COMMERCIAL CRIME COVERAGE PART
COMMERCIAL GENERAL LIABILITY COVERAGE PART
COMMERCIAL INLAND MARINE COVERAGE PART
COMMERCIAL PROPERTY COVERAGE PART
COMMERCIAL UMBRELLA LIABILITY POLICY
FARM UMBRELLA LIABILITY POLICY
LIQUOR LIABILITY COVERAGE PART
MERCANTILE UMBRELLA LIABILITY POLICY

SCHEDULE

Person(s) or Organization(s)	Address
TOWN OF JUPITER	210 MILITARY TRL JUPITER, FL 33458-5786

Number of Days Notice _____

If this policy is cancelled (other than nonpayment of premium) or nonrenewed by us or if the coverage provided by this policy is reduced or restricted (except for any reduction in the Limits of Insurance due to claims payments), we will provide written notice to the person(s) or organization(s) listed in the Schedule.

We will provide this notice by mail 30 days in advance of any policy cancellation, nonrenewal or coverage reduction or restriction or as indicated in the Number of Days Notice in the Schedule.

All terms and conditions of this policy apply unless modified by this endorsement.

Includes copyrighted material of Insurance Services Office, Inc., with its permission.

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

BUSINESS AUTO ENDORSEMENT FORM - FLORIDA

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM

A. CHANGES FOR TRAILERS AND FARM EQUIPMENT

1. Under SECTION I - COVERED AUTOS, the following are added to Paragraph C. Certain Trailers, Mobile Equipment and Temporary Substitute Autos:
   4. "Trailers" designed to be towed by a private passenger type "auto" or a pickup, panel truck or van if not used for business purposes, other than farming or ranching.
   5. Farm wagons or farm implements while being towed by a covered "auto".

B. CHANGES FOR ADDITIONAL NEWLY ACQUIRED VEHICLES

2. Paragraph B.2 of SECTION 1 – COVERED AUTOS is replaced by the following:
   2. If Symbol 7 is entered next to a coverage in Item Two of the Declarations, an "auto" you acquire will be a covered "auto" for that coverage only if:
      a. We already cover at least one "auto" you own for that coverage or it replaces an "auto" you previously owned that had that coverage; and
      b. You tell us within 30 days after you acquire it that you want us to cover it for that coverage.

   The most we will pay for Physical Damage Coverage for "loss" under this Coverage Extension is $100,000 per "auto", subject to the largest deductible applicable to any "auto" for that Coverage.

C. **BLANKET ADDITIONAL INSURED**

Any person or organization which you have agreed to name as an additional insured in a written contract, executed prior to an accident, other than a contract for the lease or rental of a vehicle is an "insured" for Liability Coverage, but only to the extent that person or organization qualifies as an "insured" under the Who Is An Insured Provision contained in Section II – LIABILITY COVERAGE of the Coverage Form

D. REPLACED EXCLUSIONS

The Expected or Intended Injury Exclusion IN SECTION II – LIABILITY COVERAGE is replaced by the following:

Expected or Intended Injury

"Bodily injury" or "property damage" which is expected or intended by the "insured". This exclusion applies even if the resulting "bodily injury" or "property damage":

a. is of a different kind, quality or degree than initially expected or intended; or

b. is sustained by a different person, entity, real property, or personal property than that initially expected or intended.

E. ADDITIONAL EXCLUSIONS

The following exclusions are added to SECTION II – LIABILITY COVERAGE:

Damage to Named Insured's Property

Any claim or "suit" for "property damage" by you or on your behalf against any other person or entity that is also a Named Insured under this policy.

Abuse or Molestation

"Bodily injury" or "property damage" arising out of:

a. The actual or threatened abuse or molestation by anyone or any person while in the care, custody or control of any "insured", or

b. The negligent:
   1) Employment;
   2) Investigation;
   3) Supervision;
   4) Reporting to the proper authorities, or failure to so report; or

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5) Retention;

of a person for whom any "insured" is or ever was legally responsible and whose conduct would be excluded by Paragraph a. above.

Abuse means an act which is committed with the intent to cause harm.

Explosives

"Bodily injury" or "property damage" caused by the explosion of explosives you make, sell or transport.

Rolling Stores

If a covered "auto" is a rolling store, "bodily injury" or "property damage" resulting from the handling, use or condition of any item the "insured" makes, sells or distributes if the injury or damage occurs after the "insured" has given up possession of the item.

Wrong Delivery of Liquid Products

"Bodily injury" or "property damage" resulting from the delivery of any liquid into the wrong receptacle or to the wrong address, or from the delivery of one liquid for another, if the "bodily injury" or "property damage" occurs after the delivery has been completed.

Delivery is considered completed even if further service or maintenance work, or correction, repair or replacement is required because of wrong delivery.

Professional Services

"Bodily injury":

a. Resulting from the providing or the failure to provide any medical or other professional services.

b. Resulting from food or drink furnished with these services.

"Bodily injury" or "property damage" resulting from the handling of corpses.

F. MOTOR HOME CONTENTS COVERAGE

1. For a covered "auto" that is a motor home the following exclusions are added TO SECTION III – PHYSICAL DAMAGE:

Motor Home Contents

This insurance does not apply to:

a. "Loss" to the covered "auto's" contents, except equipment usual to trucks or private passenger "autos".

b. "Loss" to TV antennas, awnings or cabanas.

c. "Loss" to equipment designed to create added living facilities.

However, these exclusions do not apply if Miscellaneous Personal Property Coverage is provided by endorsement to this policy.

G. ACCIDENTAL AIRBAG DISCHARGE COVERAGE

Under Paragraph B.3.a. of SECTION III - PHYSICAL DAMAGE, the following is added:

Mechanical breakdown does not include the accidental discharge of an airbag.

H. PHYSICAL DAMAGE LIMIT OF INSURANCE

Paragraph C. Limit of Insurance of SECTION III - PHYSICAL DAMAGE INSURANCE is replaced by the following:

C. **Limit Of Insurance**

1. The most we will pay for "loss" in any one "accident" is the lesser of:
   a. The actual cash value of the damaged or stolen property as of the time of the "loss"; or
   b. The cost of repairing or replacing the damaged or stolen property.
2. An adjustment for depreciation and physical condition will be made in determining actual cash value in the event of total "loss".
3. The cost of repairing or replacing may:
   a. Be based on an estimate which includes parts furnished by the original equipment manufacturer or other sources including non-original equipment manufacturers and
   b. Include a deduction for betterment for a part or parts that are normally subject to repair or replacement during the useful life of the "auto", such as, but not limited to tires and batteries.

Betterment means the difference between the actual cash value of a part immediately before the "loss" and the cost to replace that part with a new part.

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I. AMENDED DUTIES IN EVENT OF ACCIDENT, CLAIM, SUIT, OR LOSS

The requirement in Loss Condition 2.a. Duties In The Even Of Accident, Claim, Suit Or Loss – of SECTION IV – BUSINESS AUTO CONDITIONS that you must notify us of an "accident", "claim", "suit", or "loss" applies only when the "accident", "claim", "suit", or "loss" is known to :

1. You, if you are an individual
2. A partner, if you are a partnership;
3. An executive officer or the employee designated by you to give such notice if you are a corporation; or
4. A member, if you are a limited liability company.

J. UNINTENTIONAL FAILURE TO DISCLOSE HAZARDS

SECTON IV – BUSINESS AUTO CONDITIONS – B.2. is amended by the addition of the following:

If you unintentionally fail to disclose any hazards existing at the inception date of your policy, we will not deny coverage under this Coverage Form because of such failure. However, this provision does not affect our right to collect additional premium or exercise our right of cancellation or nonrenewal.

K. AUTOS HIRED OR RENTED BY EMPLOYEES

If hired or rented "autos" are covered "autos" on this policy, the following provisions apply:

A. Changes In Liability Coverage

The following is added to the Who Is An Insured Provision in SECTION II – LIABILITY COVERAGE:

An "employee" of yours is an "insured" while operating an "auto" hired or rented under a contract or agreement in that "employee's" name, with your permission, while performing duties related to the conduct of your business.

B. Changes In General Conditions

Paragraph **5.b.** of the **Other Insurance** Condition in the Business Auto Coverage Form is replaced by the following:

For Hired Auto Physical Damage Coverage, the following are deemed to be covered "autos" you own:

1. Any covered "auto" you lease, hire, rent or borrow; and
2. Any covered "auto" hired or rented by your "employee" under a contract in that individual "employee's" name, with your permission, while performing duties related to the conduct of your business.

However, any "auto" that is leased, hired, rented or borrowed with a driver is not a covered "auto".

L. EMERGENCY LOCKOUT – PRIVATE PASSENGER VEHICLES

We will reimburse you up to $50 for reasonable expense incurred for the services of a locksmith to gain entry into your covered "auto" of the private passenger type subject to these provisions:

1. Your door key or key entry pad has been lost, stolen or locked in your covered "auto" and you are unable to enter such "auto" , or
2. Your key or key entry pad has been lost or stolen and you have changed the lock to prevent an unauthorized entry; and
3. Original copies of receipts for services of a locksmith must be provided before reimbursement is payable.

All terms and conditions of this policy apply unless modified by this endorsement.

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THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

CONTRACTORS ENHANCEMENT PLUS ENDORSEMENT INCLUDING MEDICAL PAYMENTS

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

A. Lost Key Coverage

1. Under **Section I – Coverages, Coverage A Bodily Injury And Property Damage Liability,** coverage is extended to include the following:

   If a customer's master or grand key, excluding electronic key card, is lost, damaged or stolen while in your care, custody or control we will pay the cost of replacing the keys, including the master lock and all keys used in the same lock, the cost of adjusting locks to accept the new keys, or the cost to replace the locks, whichever is less.

2. **Limit of Insurance** – For the purpose of this coverage the most we will pay is $ 10,000 per "occurrence".

B. Voluntary Property Damage

1. **Section I – Coverages, Coverage A Bodily Injury And Property Damage Liability,** coverage is extended to include the following:

   At your request, we will pay for "property damage" to property of others caused by you and while in your possession, arising out of your business operations and occurring during the policy period.

2. **Limit of Insurance** – For the purpose of this coverage the most we will pay is $1,500 per "occurrence".

C. Non-Owned Watercraft

Under **Section I – Coverages, Coverage A Bodily Injury And Property Damage Liability, 2. Exclusions,** Exclusion **g. Aircraft, Auto Or Watercraft** Paragraph **(2) (a)** is replaced with:

(a) Less than 51 feet long; and

D. Expanded Property Damage Coverage

1. For the purposes of this endorsement only:

   Section I – Coverages, Coverage A Bodily Injury And Property Damage Liability, 2. Exclusions, Exclusion **j.** Damage To Property is amended as follows:

   a. Paragraphs **(3)**, **(5)**, and **(6)** are deleted in their entirety.

   b. Paragraph **(4)** is deleted in its entirety and replaced with:

      (4) Personal property in the care, custody, or control of the insured:

      (a) for storage or sale at premises you own, rent or occupy; or

      (b) while being transported by any aircraft, "auto" or watercraft owned or operated by or rented to or loaned to any insured.

   c. The coverage provided by this endorsement does not apply to "property damage":

      (1) Arising out of the disappearance or loss of use of personal property; or

      (2) Included in the "products-completed operations hazard".

2. **Limit of Insurance** - The most we will pay for loss arising out of any one "occurrence" is $5,000.

3. **Deductible** - Our obligation to pay for a covered loss applies only to the amount of loss in excess of $250.

   We will pay the deductible amount to effect settlement of any claim or "suit" and, upon notification of this action having been taken, you shall promptly reimburse us for the deductible as has been paid by us.

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This insurance is primary to any expanded property damage coverage provided by a separate endorsement attached to this policy, and it will supplant any deductible in said endorsement

E. Damage To Premises Rented To You

1. Under **Section I – Coverages, Coverage A Bodily Injury And Property Damage Liability**, the last paragraph of **2. Exclusions** is replaced with:

   If **Damage To Premises Rented To You** is not otherwise excluded, Exclusions **c.** through **n.** do not apply to damage by fire, lightning, explosion, smoke, or sprinkler leakage to premises while rented to you or temporarily occupied by you with permission of the owner.

2. Under **Section III – Limits Of Insurance**, Paragraph 6 is replaced with:

   6. Subject to **5.** above, the Damage To Premises Rented To You Limit is the most we will pay under Coverage **A** for damages because of "property damage" to any one premises, while rented to you, or in the case of damage by fire, lightning, explosion, smoke or sprinkler leakage, while rented to you or temporarily occupied by you with permission of the owner. The limit is increased to $1,000,000.

3. Under **Section IV – Commercial General Liability Conditions, 4. Other Insurance, b. Excess Insurance (1) (a) (ii)** is replaced with:

   (ii) That is Fire, Lightning, Explosion, Smoke or Sprinkler leakage insurance for premises rented to you or temporarily occupied by you with permission of the owner.

F. Supplementary Payments

Under **Section I – Coverages, Supplementary Payments – Coverages A and B** Paragraphs **1.b** and **1.d.** are replaced with:

b. Up to $2,500 for cost of bail bonds required because of accidents or traffic law violations arising out of the use of any vehicle to which the Bodily Injury Liability Coverage applies. We do not have to furnish these bonds.

d. All reasonable expenses incurred by the insured at our request to assist us in the investigation or defense of the claim or "suit", including actual loss of earnings up to $500 a day because of time off from work.

G. Newly Formed And Acquired Organizations

Under **SECTION II – WHO IS AN INSURED** Paragraph **3.a.** is replaced with:

a. Coverage under this provision is afforded only until the 180th day after you acquire or form the organization or the end of the policy period, whichever is earlier;

H. Additional Insured – Automatic Status When Required In An Agreement Or Contract With You

Section II – Who Is An Insured is amended to include:

1. Any person(s) or organization(s) described in Paragraph **a. – d.** below with whom you have agreed in writing in a contract or written agreement that such person or organization be added as an additional insured on your policy during the policy period shown in the Declarations.

2. Any other person or organization you are required to add as an additional insured under the contract or agreement described in Paragraph **1.** above.

   The person or organization added as an insured by this endorsement is an insured only for liability due to:

   a. **Lessors of Leased Equipment** – with respect to their liability for "bodily injury", "property damage", or "personal and advertising injury", caused in whole or in part by your maintenance, operation, or use of equipment leased to you by such person(s) or organization(s). This insurance does not apply to any "occurrence" which takes place after the equipment lease expires.

      However, their status as additional insured under this policy ends when their lease, contract, or agreement with you for such leased equipment expires.

   b. **Managers or Lessors of Premises** – with respect to liability arising out of the ownership, maintenance, or use of that part of the premises you own, rent, lease, or occupy.

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This insurance does not apply to:

(1) Any "occurrence" which takes place after you cease to be a tenant in that premises.

(2) Structural alterations, new construction, or demolition operations performed by or on behalf of the person or organization.

However, their status as additional insured under this policy ends when you cease to be a tenant of such premises.

c. **State or Political Subdivision – Permits Relating to Premises** – with respect to the following hazards for which the state or political subdivision has issued a permit or authorization in connection with premises you own, rent, or control and to which this insurance applies.

(1) The existence, maintenance, repair, construction, erection, or removal of advertising signs, awnings, canopies, cellar entrances, coal holes, driveways, manholes, marquees, hoist away openings, sidewalk vaults, street banners, or decorations and similar exposures; or

(2) The construction, erection, or removal of elevators; or

(3) The ownership maintenance or use of any elevators covered by this insurance.

This insurance does not apply to:

(1) "Bodily injury" or "property damage" or "personal or advertising injury" arising out of operations performed for the state or municipality; or

(2) "Bodily injury" or "property damage" included within the "products-completed operations hazard".

However, such state or political subdivision's status as additional insured under this policy ends when the permit ends.

d. **Owners, Lessees, or Contractors** – with respect to liability for "bodily injury", "property damage", or "personal and advertising injury" caused in whole or in part, by:

(1) Your acts or omissions; or

(2) The acts or omissions of those acting on your behalf; in the performance of your ongoing operations performed for that additional insured, whether the work is performed by you or on your behalf.

The insurance does not apply to:

(1) "Bodily injury", "property damage", or "personal and advertising injury" arising out of the rendering of or the failure to render any professional architectural, engineering, or survey services, including:

(a) The preparing, approving, or failing to prepare or approve maps, shop drawings, opinions, reports, survey, field orders, change orders, or drawings and specifications; or

(b) Supervisory, inspection, architectural or engineering activities.

This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage", or the offense which caused the "personal and advertising injury", involved the rendering of, or failure to render, any professional, architectural, engineering, or surveying services.

(2) "Bodily injury" or "property damage" occurring after:

(a) All work, including materials, parts, or equipment furnished in connection with such work, on the project (other than service, maintenance, or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or

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(b) That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

However, a person or organization's status as additional insured under this policy ends when your operations for that additional insured are completed.

With respect to the insurance afforded to such additional insureds **a. – d.** described above, the following is added to **Section III – Limits Of Insurance**:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement; or
2. Available under the applicable Limits of Insurance shown in the Declarations:

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

However, the insurance afforded to such additional insureds **a. – d.** described above:

1. Only applies to the extent permitted by law; and
2. Will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

3. **Primary and Noncontributory – Other Insurance Conditions**

The following is added to the **Other Insurance** Condition and supersedes any provisions to the contrary:

Primary and Noncontributory Insurance

This insurance is primary to and will not seek contribution from any other insurance available to an additional insured under your policy provided that:

a. The additional insured is a Named Insured under such other insurance; and

b. You have agreed in writing in a contract or agreement that this insurance would be primary and would not seek contribution from any other insurance available to the additional insured.

I. Employee Bodily Injury To Another Employee

Under **Section II – Who Is An Insured** The following is added to Paragraph **2.a.(1)**:

Paragraphs **2.a.(1) (a), (b) and (c)** do not apply to "bodily injury" to a co-"employee" in the course of the co-"employee's" employment by you, or to "bodily injury" to a co-"volunteer worker" while performing duties related to the conduct of your business.

J. **Broad Form Named Insured**

Under **Section II – Who Is An Insured** The following is added to Paragraph **2.**:

e. Any business entity incorporated or organized under the laws of the United State of America (including any State thereof), its territories or possessions, or Canada (including any Province thereof) in which the Named Insured shown in the Declarations owns, during the policy period, an interest of more than fifty percent. If other valid collectible insurance is available to any business entity covered by this solely by reason of ownership by the Named Insured shown in the Declarations in excess of fifty percent, this insurance is excess over the other insurance, whether primary, excess, contingent, or on any other basis.

K. **Aggregate Limit Per Location**

Under **Section III – Limits Of Insurance** the following is added to Paragraph **2**:

The General Aggregate Limit under **Section III Limits Of Insurance** applies separately to each of your locations owned by or rented to you or temporarily occupied by you with the permission of the owner. For the purposes of this provision, location means premises involving the same or connecting lots, or premises whose connection is interrupted only by a public street, roadway, waterway or railroad right-of-way.

L. **Aggregate Limit Per Project**

Under **Section III – Limits Of Insurance** The following paragraph is added to Paragraph **2**:

The General Aggregate Limit under **Section III Limits Of Insurance** applies separately to each of your construction projects away from premises owned by or rented to you.

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M. Medical Payments

Under **Section III – Limits Of Insurance**, Paragraph **7.** is replaced with:

7. Subject to **5.** above, the higher of:

a. $10,000; or

b. The amount shown in the Declarations for Medical Expense Limit is the most we will pay under Coverage **C** for all medical expenses because of "bodily injury" sustained by one person.

This coverage does not apply if **Coverage C – Medical Payments** is excluded either by the provisions of any coverage forms attached to the policy or by endorsement.

N. Knowledge Of An Occurrence

Under **Section IV – Commercial General Liability Conditions**, the following is added to **2. Duties In The Event Of Occurrence, Offense, Claim Or Suit**:

e. Knowledge of an occurrence, offense, claim or suit by an agent or employee of any insured shall not in itself constitute knowledge of the insured unless you, a partner, if you are a partnership; or an executive officer or insurance manager, if you are a corporation receives such notice of an occurrence, offense, claim or suit from the agent or employee.

f. The requirements in **Paragraph b.** will not be considered breached unless there is knowledge of occurrence as outlined in Paragraph **e.** above.

O. Unintentional Failure To Disclose Hazard

Under **Section IV – Commercial General Liability Conditions**, Condition **6. Representations** the following paragraph is added:

d. Your failure to disclose all hazards or prior "occurrences" or offenses existing as of the inception date of the policy shall not prejudice the coverage afforded by this policy provided such failure to disclose all hazards or prior "occurrences" or offenses is not intentional. This provision does not affect our right to collect additional premium or exercise our right of cancellation or non-renewal.

P. Waiver Of Subrogation

Under **Section IV – Commercial General Liability Conditions, 8. Transfer Of Rights Of Recovery Against Others To Us** the following paragraph is added:

If required by a written contract executed prior to loss, we waive any right of subrogation we may have against the contracting person or organization because of payments we make for injury or damage arising out of your ongoing operations or "your work" done under a contract with that person or organization and included in the "products-completed operations hazard".

Q. Liberalization

Under **Section IV – Commercial General Liability Conditions**, the following paragraph is added:

10. Liberalization

If we revise this coverage form to provide more coverage without additional premium charge, your policy will automatically provide the additional coverage as of the day the revision is effective in your state.

R. Broadened Bodily Injury Definition (Mental Anguish)

Under **Section V – Definitions** Definition **3.** "Bodily Injury" is replaced with:

3. "Bodily injury" means physical injury, sickness, or disease to a person and if arising out of the foregoing, mental anguish, mental injury, shock, or humiliation, including death at any time resulting therefrom.

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ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS – AUTOMATIC STATUS FOR OTHER PARTIES WHEN REQUIRED IN WRITTEN CONSTRUCTION AGREEMENT

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

A. **Section II – Who Is An Insured** is amended to include as an additional insured:

Ongoing Operations

1. Any person or organization for whom you are performing operations when you and such person or organization have agreed in writing in a contract or agreement that such person or organization be added as an additional insured on your policy; and
2. Any other person or organization you are required to add as an additional insured under the contract or agreement described in Paragraph **1.** above.

Such person(s) or organization(s) is an additional insured only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

- **a.** Your acts or omissions; or
- **b.** The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured.

However, the insurance afforded to such additional insured described above:

- **a.** Only applies to the extent permitted by law; and
- **b.** Will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

A person's or organization's status as an additional insured for ongoing operations ends when your operations for the person or organization described in Paragraph **1.** above are completed.

With respect to insurance afforded to these additional insureds for ongoing operations, this insurance does not apply to "bodily injury" or "property damage" occurring after:

- **a.** All work, including material, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed: or
- **b.** that operation of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

B. **Section II – Who Is An Insured** is amended to include as an additional insured:

Products–Completed Operations

Any person or organization with whom you have agreed in writing in a contract or agreement that such person or organization be added as an additional insured on your policy with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" performed for such person or organization and included in the "products-completed operations hazard".

However, the insurance afforded to such additional insured described above:

- **a.** Only applies to the extent permitted by law; and
- **b.** Will not be broader than that which you are required by the contract or agreement to provide for such additional insured.

C. With respect to the insurance afforded to these additional insureds, this insurance does not apply to "bodily injury", "property damage" or "personal and advertising injury" arising out of the rendering

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of, or the failure to render, any professional architectural, engineering or surveying services, including:

1. The preparing, approving, or failing to prepare or approve, maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; or
2. Supervisory, inspection, architectural or engineering activities.

This exclusion applies even if the claims against any insured allege negligence or other wrongdoing in the supervision, hiring, employment, training or monitoring of others by that insured, if the "occurrence" which caused the "bodily injury" or "property damage", or the offense which caused the "personal and advertising injury", involved the rendering of, or the failure to render, any professional architectural, engineering or surveying services.

D. With respect to the insurance afforded to these additional insureds, the following is added to **Section III – Limits Of Insurance:**

The most we will pay on behalf of the additional insured is the amount of insurance:

1. Required by the contract or agreement described in Paragraph **A.1.** or Paragraph **B.**; or
2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations.

E. With respect to the insurance afforded to these additional insureds, the following is added to **Section IV – Commercial General Liability Conditions**, Condition **4. Other Insurance** and supersedes any provision to the contrary:

Primary And Noncontributory Insurance

This insurance is primary to and will not seek contribution from any other insurance available to an additional insured under your policy provided that:

(1) The additional insured is a Named Insured under such other insurance; and

(2) You have agreed in writing in a contract or agreement that this insurance would be primary and would not seek contribution from any other insurance available to the additional insured.

All terms and conditions of this policy apply unless modified by this endorsement.

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COMMERCIAL AUTO PLUS ENDORSEMENT

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM

A. NEWLY ACQUIRED OR FORMED ENTITIES

The Named Insured shown in the Declarations is amended to include any organization you newly acquire or form, other than a partnership, joint venture, or limited liability company, and over which you maintain ownership or majority (more than 50%) interest; if there is no other similar insurance available to that organization. Coverage under this provision is afforded until the 180th day after you acquire or form the organization or the end of the policy period, whichever is later.

B. TEMPORARY SUBSTITUTE AUTOS – PHYSICAL DAMAGE COVERAGE

The following is added to paragraph C. Certain Trailers, Mobile Equipment And Temporary Substitute Autos of SECTION I – COVERED AUTOS:

If Physical Damage Coverage is provided by this Coverage Form, the following types of vehicles are also covered "autos" for Physical Damage Coverage:

Any "auto" you do not own while used with the permission of its owner as a temporary substitute for a covered "auto" you own that is out of service because of its:

a. Breakdown;

b. Repair;

c. Servicing;

d. "Loss"; or

e. Destruction

The coverage that applies is the same as the coverage provided for the vehicle being replaced.

C. EMPLOYEES AS INSUREDS – NONOWNED AUTOS

The following is added to paragraph A.1. Who Is An Insured of SECTION II – Liability Coverage:

d. Any "employee" of yours is an "insured" while using a covered "auto" you don't own, hire or borrow in your business or your personal affairs.

D. SUPPLEMENTARY PAYMENTS – BAIL BONDS

Paragraph A.2.a. (2) of Section II – LIABILITY COVERAGE is revised as follows:

(2) Up to $2,500 for cost of bail bonds (including bonds for related traffic law violations) required because of an "accident" we cover. We do not have to furnish these bonds.

E. SUPPLEMENTARY PAYMENTS – LOSS OF EARNINGS

Paragraph A.2.a.(4) of Section II – LIABILITY COVERAGE is revised as follows:

(2) All reasonable expenses incurred by the "insured" at our request, including actual loss of earnings up to $500 a day because of time off from work.

F. FELLOW EMPLOYEE – OFFICERS, MANAGERS, AND SUPERVISORS

Paragraph B.5. Fellow Employee of SECTION II LIABILITY COVERAGE is replaced by the following:

5. "Bodily injury" to any fellow "employee" of the "insured" arising out of and in the course of the fellow "employee's" employment or while performing duties related to the conduct of your business. This exclusion does not apply to an "insured" who occupies a position as an officer, manager, or supervisor.

G. PERSONAL EFFECTS AND PROPERTY OF OTHERS EXTENSION

1. Paragraph B.6. Care, Custody or Control of SECTION II - LIABILITY COVERAGE does not apply to "property damage" to property, other than your property, up to an amount not exceeding $250 in any one "accident". Coverage is excess over any other valid and collectible insurance.

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2. The following paragraph is added to Section A.4. Coverage Extensions of SECTION III – PHYSICAL DAMAGE COVERAGE:

   c. We will pay up to $500 for your property that is lost or damaged as a result of a covered "loss", without applying a deductible. Coverage is excess over any other valid and collectible insurance.

H. HIRED AUTO PHYSICAL DAMAGE

If covered "auto" designation symbols 1 or 8 apply to Liability Coverage and if at least one "auto" you own is covered by this policy for Comprehensive, Specified Causes of Loss, or Collision coverages, then the Physical Damage coverages provided are extended to "autos" you lease, hire, rent or borrow without a driver; and provisions in the Business Auto Coverage Form applicable to Hired Auto Physical Damage apply. The deductible will be equal to the largest deductible applicable to any owned "auto" for that coverage. Any Comprehensive deductible does not apply to fire or lightning.

I. EXPANDED TOWING COVERAGE

We will pay up to:

1. $100 for a covered "auto" you own of the private passenger type, or
2. $250 for a covered "auto" you own that is not of the private passenger type,

for towing and labor costs incurred each time the covered "auto" is disabled. However, the labor must be performed at the place of disablement.

This coverage applies only for an "auto" covered on this policy for Comprehensive or Specified Causes of Loss Coverage and Collision Coverages.

J. AUTO LOAN OR LEASE COVERAGE

1. In the event of a total "loss" to a covered "auto", we will pay any unpaid amount due on the loan or lease, including up to a maximum of $500 for early termination fees or penalties, for your covered "auto" less:
   a. The amount paid under SECTION III - PHYSICAL DAMAGE of this policy; and
   b. Any:
      1) Overdue lease/loan payments at the time of the "loss";
      2) Financial penalties imposed under a lease for excessive use, abnormal wear and tear or high mileage;
      3) Security deposits not refunded by a lessor;
      4) Costs of extended warranties, Credit Life Insurance, Health, Accident, or Disability insurance purchased with the lease; and
      5) Carry-over balances from previous leases.
2. This coverage only applies to a "loss" which is also covered under this policy for Comprehensive, Specified Causes of Loss, or Collision coverage.
3. Coverage does not apply to any unpaid amount due on a loan for which the covered "auto" is not the sole collateral.

K. RENTAL REIMBURSEMENT COVERAGE

1. This coverage applies only to a covered "auto" for which Physical Damage Coverage is provided on this policy.
2. We will pay for rental reimbursement expenses incurred by you for the rental of an "auto" because of "loss" to a covered "auto". Payment applies in addition to the otherwise applicable amount of each coverage you have on a covered "auto." No deductibles apply to this coverage.
3. We will pay only for those expenses incurred during the policy period beginning 24 hours after the "loss" and ending, regardless of the policy's expiration, with the lesser of the following number of days:
   a. The number of days reasonably required to repair or replace the covered "auto". If "loss" is caused by theft, this number of days is added to the number of days it takes to locate the covered "auto" and return it to you.
   b. The number of days shown in the Schedule.
4. Our payment is limited to the lesser of the following amounts:
   1. Necessary and actual expenses incurred.
   2. $75 for any one day or for a maximum of 30 days.
5. This coverage does not apply while there are spare or reserve "autos" available to you for your operations.
6. If "loss" results from the total theft of a covered "auto" of the private passenger type, we will pay under this coverage only that amount of your rental reimbursement ex-

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penses which is not already provided for under the PHYSICAL DAMAGE COVERAGE Coverage Extension.

7. Coverage does not apply to any covered "auto" for which coverage is provided by endorsement form CA9923 on this policy.

L. EXPANDED TRANSPORTATION EXPENSE

Paragraph A.4.a. of SECTION III - PHYSICAL DAMAGE is replaced by the following:

We will pay up to $50 per day to a maximum of $1000 for temporary transportation expense incurred by you because of the total theft of a covered "auto" of the private passenger type. We will only pay for those covered "autos" for which you carry Comprehensive or Specified Causes of Loss Coverage. We will pay for temporary transportation expenses incurred during the period beginning 48 hours after the theft and ending, regardless of the policy's expiration, when the covered "auto" is returned to us or we pay for its "loss".

M. EXTRA EXPENSE – STOLEN AUTOS

The following paragraph is added to Section A.4. of SECTION III – PHYSICAL DAMAGE COVERAGE:

c. We will pay for up to $5,000 for the expense of returning a stolen covered "auto" to you. We will pay only for those covered "autos" for which you carry Comprehensive or Specified Causes of Loss Coverage

N. NEW VEHICLE REPLACEMENT COST

The following is added to paragraph C.Limit of Insurance of SECTION III - PHYSICAL DAMAGE INSURANCE:

4. The provisions of paragraphs 1. and 2. do not apply to a covered "auto" of the private passenger type or a vehicle with a gross vehicle weight of 20,000 pounds or less which is a new vehicle.

In the event of a total "loss" to your new vehicle to which this coverage applies, we will pay at your option:

a. The verifiable new vehicle purchase price you paid for your damaged vehicle, not including any insurance or warranties purchased;

b. If it is available, the purchase price, as negotiated by us, of a new vehicle of the same make, model, and equipment or the most similar model available, not including any furnishings, parts, or equipment not installed by the manufacturer or manufacturers' dealership; or .

c. The market value of your damaged vehicle, not including any furnishings, parts, or equipment not installed by the manufacturer or manufacturer's dealership.

We will not pay for initiation or set up costs associated with loans or leases

In this endorsement, a new vehicle means an "auto" of which you are the original owner that has not been previously titled and which you purchased less than 365 days before the date of the "loss".

O. BLANKET WAIVER OF SUBROGATION

The following is added to paragraph 5. Transfer Of Rights Of Recovery Against Others To Us of SECTION IV – BUSINESS AUTO CONDITIONS):

We waive any right of recovery we may have against any person or organization to the extent required of you by a written contract executed prior to any "accident" because of payments we make for damages under this coverage form.

All terms and conditions of this policy apply unless modified by this endorsement.

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THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – PRIMARY AND NON-CONTRIBUTORY ENDORSEMENT

This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM
GARAGE COVERAGE FORM

SCHEDULE

Name of Person(s) or Organization(s):

The Town of Jupiter, Florida it's employees, agents, contractors

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to the endorsement.)

A. SECTION II- LIABILITY COVERAGE

Who Is An Insured is amended to include as an additional insured for Liability Coverage :

Each person or organization shown in the Schedule, but only to the extent that person or organization qualifies as an "insured". Loss must arise out of ongoing operations performed for the Named Insured.

B. SECTION IV- BUSINES S AUTO CONDITIONS
SEC TION V- GARAGE CONDITIONS

The following paragraph is added to B.5 of **Other Insurance** :

e. If required by a written contract or written agreement executed before the "accident" occurred, any insurance carried by the person or organization shown in the schedule shall be noncontributory with respect to the coverage provided to you.

All terms and conditions of this policy apply unless modified by this endorsement.

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E-Verify

E-VERIFY IS A SERVICE OF DHS AND SSA

Company ID Number: 1823031

THE E-VERIFY MEMORANDUM OF UNDERSTANDING FOR EMPLOYERS

ARTICLE I PURPOSE AND AUTHORITY

The parties to this agreement are the Department of Homeland Security (DHS) and CENTERLINE DRILLING INC. (Employer). The purpose of this agreement is to set forth terms and conditions which the Employer will follow while participating in E-Verify.

E-Verify is a program that electronically confirms an employee's eligibility to work in the United States after completion of Form I-9, Employment Eligibility Verification (Form I-9). This Memorandum of Understanding (MOU) explains certain features of the E-Verify program and describes specific responsibilities of the Employer, the Social Security Administration (SSA), and DHS.

Authority for the E-Verify program is found in Title IV, Subtitle A, of the Illegal Immigration Reform and Immigrant Responsibility Act of 1996 (IIRIRA), Pub. L. 104-208, 110 Stat. 3009, as amended (8 U.S.C. § 1324a note). The Federal Acquisition Regulation (FAR) Subpart 22.18, "Employment Eligibility Verification" and Executive Order 12989, as amended, provide authority for Federal contractors and subcontractors (Federal contractor) to use E-Verify to verify the employment eligibility of certain employees working on Federal contracts.

ARTICLE II RESPONSIBILITIES

A. RESPONSIBILITIES OF THE EMPLOYER

1. The Employer agrees to display the following notices supplied by DHS in a prominent place that is clearly visible to prospective employees and all employees who are to be verified through the system:

   a. Notice of E-Verify Participation

   b. Notice of Right to Work

2. The Employer agrees to provide to the SSA and DHS the names, titles, addresses, and telephone numbers of the Employer representatives to be contacted about E-Verify. The Employer also agrees to keep such information current by providing updated information to SSA and DHS whenever the representatives' contact information changes.

3. The Employer agrees to grant E-Verify access only to current employees who need E-Verify access. Employers must promptly terminate an employee's E-Verify access if the employer is separated from the company or no longer needs access to E-Verify.

4. The Employer agrees to become familiar with and comply with the most recent version of the E-Verify User Manual.

5. The Employer agrees that any Employer Representative who will create E-Verify cases will complete the E-Verify Tutorial before that individual creates any cases.

a. The Employer agrees that all Employer representatives will take the refresher tutorials when prompted by E-Verify in order to continue using E-Verify. Failure to complete a refresher tutorial will prevent the Employer Representative from continued use of E-Verify.

6. The Employer agrees to comply with current Form I-9 procedures, with two exceptions:

a. If an employee presents a "List B" identity document, the Employer agrees to only accept "List B" documents that contain a photo. (List B documents identified in 8 C.F.R. § 274a.2(b)(1)(B)) can be presented during the Form I-9 process to establish identity.) If an employee objects to the photo requirement for religious reasons, the Employer should contact E-Verify at 888-464-4218.

b. If an employee presents a DHS Form I-551 (Permanent Resident Card), Form I-766 (Employment Authorization Document), or U.S. Passport or Passport Card to complete Form I-9, the Employer agrees to make a photocopy of the document and to retain the photocopy with the employee's Form I-9. The Employer will use the photocopy to verify the photo and to assist DHS with its review of photo mismatches that employees contest. DHS may in the future designate other documents that activate the photo screening tool.

Note: Subject only to the exceptions noted previously in this paragraph, employees still retain the right to present any List A, or List B and List C, document(s) to complete the Form I-9.

7. The Employer agrees to record the case verification number on the employee's Form I-9 or to print the screen containing the case verification number and attach it to the employee's Form I-9.

8. The Employer agrees that, although it participates in E-Verify, the Employer has a responsibility to complete, retain, and make available for inspection Forms I-9 that relate to its employees, or from other requirements of applicable regulations or laws, including the obligation to comply with the anti-discrimination requirements of section 274B of the INA with respect to Form I-9 procedures.

a. The following modified requirements are the only exceptions to an Employer's obligation to not employ unauthorized workers and comply with the anti-discrimination provision of the INA: (1) List B identity documents must have photos, as described in paragraph 6 above; (2) When an Employer confirms the identity and employment eligibility of newly hired employee using E-Verify procedures, the Employer establishes a rebuttable presumption that it has not violated section 274A(a)(1)(A) of the Immigration and Nationality Act (INA) with respect to the hiring of that employee; (3) If the Employer receives a final nonconfirmation for an employee, but continues to employ that person, the Employer must notify DHS and the Employer is subject to a civil money penalty between $550 and $1,100 for each failure to notify DHS of continued employment following a final nonconfirmation; (4) If the Employer continues to employ an employee after receiving a final nonconfirmation, then the Employer is subject to a rebuttable presumption that it has knowingly

employed an unauthorized alien in violation of section 274A(a)(1)(A); and (5) no E-Verify participant is civilly or criminally liable under any law for any action taken in good faith based on information provided through the E-Verify.

b. DHS reserves the right to conduct Form I-9 compliance inspections, as well as any other enforcement or compliance activity authorized by law, including site visits, to ensure proper use of E-Verify.

9. The Employer is strictly prohibited from creating an E-Verify case before the employee has been hired, meaning that a firm offer of employment was extended and accepted and Form I-9 was completed. The Employer agrees to create an E-Verify case for new employees within three Employer business days after each employee has been hired (after both Sections 1 and 2 of Form I-9 have been completed), and to complete as many steps of the E-Verify process as are necessary according to the E-Verify User Manual. If E-Verify is temporarily unavailable, the three-day time period will be extended until it is again operational in order to accommodate the Employer's attempting, in good faith, to make inquiries during the period of unavailability.

10. The Employer agrees not to use E-Verify for pre-employment screening of job applicants, in support of any unlawful employment practice, or for any other use that this MOU or the E-Verify User Manual does not authorize.

11. The Employer must use E-Verify for all new employees. The Employer will not verify selectively and will not verify employees hired before the effective date of this MOU. Employers who are Federal contractors may qualify for exceptions to this requirement as described in Article II.B of this MOU.

12. The Employer agrees to follow appropriate procedures (see Article III below) regarding tentative nonconfirmations. The Employer must promptly notify employees in private of the finding and provide them with the notice and letter containing information specific to the employee's E-Verify case. The Employer agrees to provide both the English and the translated notice and letter for employees with limited English proficiency to employees. The Employer agrees to provide written referral instructions to employees and instruct affected employees to bring the English copy of the letter to the SSA. The Employer must allow employees to contest the finding, and not take adverse action against employees if they choose to contest the finding, while their case is still pending. Further, when employees contest a tentative nonconfirmation based upon a photo mismatch, the Employer must take additional steps
(see Article III.B. below) to contact DHS with information necessary to resolve the challenge.

13. The Employer agrees not to take any adverse action against an employee based upon the employee's perceived employment eligibility status while SSA or DHS is processing the verification request unless the Employer obtains knowledge (as defined in 8 C.F.R. § 274a.1(l)) that the employee is not work authorized. The Employer understands that an initial inability of the SSA or DHS automated verification system to verify work authorization, a tentative nonconfirmation, a case in continuance
(indicating the need for additional time for the government to resolve a case), or the finding of a photo mismatch, does not establish, and should not be interpreted as, evidence that the employee is not work authorized. In any of such cases, the employee must be provided a full and fair opportunity to contest the finding, and if he or she does so, the employee may not be terminated or suffer any adverse employment consequences based upon the employee's perceived employment eligibility status

(including denying, reducing, or extending work hours, delaying or preventing training, requiring an employee to work in poorer conditions, withholding pay, refusing to assign the employee to a Federal contract or other assignment, or otherwise assuming that he or she is unauthorized to work) until and unless secondary verification by SSA or DHS has been completed and a final nonconfirmation has been issued. If the employee does not choose to contest a tentative nonconfirmation or a photo mismatch or if a secondary verification is completed and a final nonconfirmation is issued, then the Employer can find the employee is not work authorized and terminate the employee's employment. Employers or employees with questions about a final nonconfirmation may call E-Verify at 1-888-464-4218 (customer service) or 1-888-897-7781 (worker hotline).

14. The Employer agrees to comply with Title VII of the Civil Rights Act of 1964 and section 274B of the INA as applicable by not discriminating unlawfully against any individual in hiring, firing, employment eligibility verification, or recruitment or referral practices because of his or her national origin or citizenship status, or by committing discriminatory documentary practices. The Employer understands that such illegal practices can include selective verification or use of E-Verify except as provided in part D below, or discharging or refusing to hire employees because they appear or sound "foreign" or have received tentative nonconfirmations. The Employer further understands that any violation of the immigration-related unfair employment practices provisions in section 274B of the INA could subject the Employer to civil penalties, back pay awards, and other sanctions, and violations of Title VII could subject the Employer to back pay awards, compensatory and punitive damages. Violations of either section 274B of the INA or Title VII may also lead to the termination of its participation in E-Verify. If the Employer has any questions relating to the anti-discrimination provision, it should contact OSC at 1-800-255-8155 or 1-800-237-2515 (TDD).

15. The Employer agrees that it will use the information it receives from E-Verify only to confirm the employment eligibility of employees as authorized by this MOU. The Employer agrees that it will safeguard this information, and means of access to it (such as PINS and passwords), to ensure that it is not used for any other purpose and as necessary to protect its confidentiality, including ensuring that it is not disseminated to any person other than employees of the Employer who are authorized to perform the Employer's responsibilities under this MOU, except for such dissemination as may be authorized in advance by SSA or DHS for legitimate purposes.

16. The Employer agrees to notify DHS immediately in the event of a breach of personal information. Breaches are defined as loss of control or unauthorized access to E-Verify personal data. All suspected or confirmed breaches should be reported by calling 1-888-464-4218 or via email at E-Verify@uscis.dhs.gov. Please use "Privacy Incident – Password" in the subject line of your email when sending a breach report to E-Verify.

17. The Employer acknowledges that the information it receives from SSA is governed by the Privacy Act (5 U.S.C. § 552a(i)(1) and (3)) and the Social Security Act (42 U.S.C. 1306(a)). Any person who obtains this information under false pretenses or uses it for any purpose other than as provided for in this MOU may be subject to criminal penalties.

18. The Employer agrees to cooperate with DHS and SSA in their compliance monitoring and evaluation of E-Verify, which includes permitting DHS, SSA, their contractors and other agents, upon

reasonable notice, to review Forms I-9 and other employment records and to interview it and its employees regarding the Employer's use of E-Verify, and to respond in a prompt and accurate manner to DHS requests for information relating to their participation in E-Verify.

19. The Employer shall not make any false or unauthorized claims or references about its participation in E-Verify on its website, in advertising materials, or other media. The Employer shall not describe its services as federally-approved, federally-certified, or federally-recognized, or use language with a similar intent on its website or other materials provided to the public. Entering into this MOU does not mean that E-Verify endorses or authorizes your E-Verify services and any claim to that effect is false.

20. The Employer shall not state in its website or other public documents that any language used therein has been provided or approved by DHS, USCIS or the Verification Division, without first obtaining the prior written consent of DHS.

21. The Employer agrees that E-Verify trademarks and logos may be used only under license by DHS/USCIS (see M-795 (Web)) and, other than pursuant to the specific terms of such license, may not be used in any manner that might imply that the Employer's services, products, websites, or publications are sponsored by, endorsed by, licensed by, or affiliated with DHS, USCIS, or E-Verify.

22. The Employer understands that if it uses E-Verify procedures for any purpose other than as authorized by this MOU, the Employer may be subject to appropriate legal action and termination of its participation in E-Verify according to this MOU.

B. RESPONSIBILITIES OF FEDERAL CONTRACTORS

1. If the Employer is a Federal contractor with the FAR E-Verify clause subject to the employment verification terms in Subpart 22.18 of the FAR, it will become familiar with and comply with the most current version of the E-Verify User Manual for Federal Contractors as well as the E-Verify Supplemental Guide for Federal Contractors.

2. In addition to the responsibilities of every employer outlined in this MOU, the Employer understands that if it is a Federal contractor subject to the employment verification terms in Subpart 22.18 of the FAR it must verify the employment eligibility of any "employee assigned to the contract" (as defined in FAR 22.1801). Once an employee has been verified through E-Verify by the Employer, the Employer may not create a second case for the employee through E-Verify.

a. An Employer that is not enrolled in E-Verify as a Federal contractor at the time of a contract award must enroll as a Federal contractor in the E-Verify program within 30 calendar days of contract award and, within 90 days of enrollment, begin to verify employment eligibility of new hires using E-Verify. The Employer must verify those employees who are working in the United States, whether or not they are assigned to the contract. Once the Employer begins verifying new hires, such verification of new hires must be initiated within three business days after the hire date. Once enrolled in E-Verify as a Federal contractor, the Employer must begin verification of employees assigned to the contract within 90 calendar days after the date of enrollment or within 30 days of an employee's assignment to the contract, whichever date is later.

b. Employers enrolled in E-Verify as a Federal contractor for 90 days or more at the time of a contract award must use E-Verify to begin verification of employment eligibility for new hires of the Employer who are working in the United States, whether or not assigned to the contract, within three business days after the date of hire. If the Employer is enrolled in E-Verify as a Federal contractor for 90 calendar days or less at the time of contract award, the Employer must, within 90 days of enrollment, begin to use E-Verify to initiate verification of new hires of the contractor who are working in the United States, whether or not assigned to the contract. Such verification of new hires must be initiated within three business days after the date of hire. An Employer enrolled as a Federal contractor in E-Verify must begin verification of each employee assigned to the contract within 90 calendar days after date of contract award or within 30 days after assignment to the contract, whichever is later.

c. Federal contractors that are institutions of higher education (as defined at 20 U.S.C. 1001(a)), state or local governments, governments of Federally recognized Indian tribes, or sureties performing under a takeover agreement entered into with a Federal agency under a performance bond may choose to only verify new and existing employees assigned to the Federal contract. Such Federal contractors may, however, elect to verify all new hires, and/or all existing employees hired after November 6, 1986. Employers in this category must begin verification of employees assigned to the contract within 90 calendar days after the date of enrollment or within 30 days of an employee's assignment to the contract, whichever date is later.

d. Upon enrollment, Employers who are Federal contractors may elect to verify employment eligibility of all existing employees working in the United States who were hired after November 6, 1986, instead of verifying only those employees assigned to a covered Federal contract. After enrollment, Employers must elect to verify existing staff following DHS procedures and begin

E-Verify verification of all existing employees within 180 days after the election.

e. The Employer may use a previously completed Form I-9 as the basis for creating an E-Verify case for an employee assigned to a contract as long as:

i. That Form I-9 is complete (including the SSN) and complies with Article II.A.6,

ii. The employee's work authorization has not expired, and

iii. The Employer has reviewed the Form I-9 information either in person or in communications with the employee to ensure that the employee's Section 1, Form I-9 attestation has not changed (including, but not limited to, a lawful permanent resident alien having become a naturalized U.S. citizen).

f. The Employer shall complete a new Form I-9 consistent with Article II.A.6 or update the previous Form I-9 to provide the necessary information if:

i. The Employer cannot determine that Form I-9 complies with Article II.A.6,

ii. The employee's basis for work authorization as attested in Section 1 has expired or changed, or

iii. The Form I-9 contains no SSN or is otherwise incomplete.

Note: If Section 1 of Form I-9 is otherwise valid and up-to-date and the form otherwise complies with

Article II.C.5, but reflects documentation (such as a U.S. passport or Form I-551) that expired after completing Form I-9, the Employer shall not require the production of additional documentation, or use the photo screening tool described in Article II.A.5, subject to any additional or superseding instructions that may be provided on this subject in the E-Verify User Manual.

g. The Employer agrees not to require a second verification using E-Verify of any assigned employee who has previously been verified as a newly hired employee under this MOU or to authorize verification of any existing employee by any Employer that is not a Federal contractor based on this Article.

3. The Employer understands that if it is a Federal contractor, its compliance with this MOU is a performance requirement under the terms of the Federal contract or subcontract, and the Employer consents to the release of information relating to compliance with its verification responsibilities under this MOU to contracting officers or other officials authorized to review the Employer's compliance with Federal contracting requirements.

C. RESPONSIBILITIES OF SSA

1. SSA agrees to allow DHS to compare data provided by the Employer against SSA's database. SSA sends DHS confirmation that the data sent either matches or does not match the information in SSA's database.

2. SSA agrees to safeguard the information the Employer provides through E-Verify procedures. SSA also agrees to limit access to such information, as is appropriate by law, to individuals responsible for the verification of Social Security numbers or responsible for evaluation of E-Verify or such other persons or entities who may be authorized by SSA as governed by the Privacy Act (5 U.S.C. § 552a), the Social Security Act (42 U.S.C. 1306(a)), and SSA regulations (20 CFR Part 401).

3. SSA agrees to provide case results from its database within three Federal Government work days of the initial inquiry. E-Verify provides the information to the Employer.

4. SSA agrees to update SSA records as necessary if the employee who contests the SSA tentative nonconfirmation visits an SSA field office and provides the required evidence. If the employee visits an SSA field office within the eight Federal Government work days from the date of referral to SSA, SSA agrees to update SSA records, if appropriate, within the eight-day period unless SSA determines that more than eight days may be necessary. In such cases, SSA will provide additional instructions to the employee. If the employee does not visit SSA in the time allowed, E-Verify may provide a final nonconfirmation to the employer.

Note: If an Employer experiences technical problems, or has a policy question, the employer should contact E-Verify at 1-888-464-4218.

D. RESPONSIBILITIES OF DHS

1. DHS agrees to provide the Employer with selected data from DHS databases to enable the Employer to conduct, to the extent authorized by this MOU:

a. Automated verification checks on alien employees by electronic means, and

b. Photo verification checks (when available) on employees.

2. DHS agrees to assist the Employer with operational problems associated with the Employer's participation in E-Verify. DHS agrees to provide the Employer names, titles, addresses, and telephone numbers of DHS representatives to be contacted during the E-Verify process.

3. DHS agrees to provide to the Employer with access to E-Verify training materials as well as an E-Verify User Manual that contain instructions on E-Verify policies, procedures, and requirements for both SSA and DHS, including restrictions on the use of E-Verify.

4. DHS agrees to train Employers on all important changes made to E-Verify through the use of mandatory refresher tutorials and updates to the E-Verify User Manual. Even without changes to E-Verify, DHS reserves the right to require employers to take mandatory refresher tutorials.

5. DHS agrees to provide to the Employer a notice, which indicates the Employer's participation in E-Verify. DHS also agrees to provide to the Employer anti-discrimination notices issued by the Office of Special Counsel for Immigration-Related Unfair Employment Practices (OSC), Civil Rights Division, U.S. Department of Justice.

6. DHS agrees to issue each of the Employer's E-Verify users a unique user identification number and password that permits them to log in to E-Verify.

7. DHS agrees to safeguard the information the Employer provides, and to limit access to such information to individuals responsible for the verification process, for evaluation of E-Verify, or to such other persons or entities as may be authorized by applicable law. Information will be used only to verify the accuracy of Social Security numbers and employment eligibility, to enforce the INA and Federal criminal laws, and to administer Federal contracting requirements.

8. DHS agrees to provide a means of automated verification that provides (in conjunction with SSA verification procedures) confirmation or tentative nonconfirmation of employees' employment eligibility within three Federal Government work days of the initial inquiry.

9. DHS agrees to provide a means of secondary verification (including updating DHS records) for employees who contest DHS tentative nonconfirmations and photo mismatch tentative nonconfirmations. This provides final confirmation or nonconfirmation of the employees' employment eligibility within 10 Federal Government work days of the date of referral to DHS, unless DHS determines that more than 10 days may be necessary. In such cases, DHS will provide additional verification instructions.

ARTICLE III
REFERRAL OF INDIVIDUALS TO SSA AND DHS

A. REFERRAL TO SSA

1. If the Employer receives a tentative nonconfirmation issued by SSA, the Employer must print the notice as directed by E-Verify. The Employer must promptly notify employees in private of the finding and provide them with the notice and letter containing information specific to the employee's E-Verify case.

The Employer also agrees to provide both the English and the translated notice and letter for employees with limited English proficiency to employees. The Employer agrees to provide written referral instructions to employees and instruct affected employees to bring the English copy of the letter to the SSA. The Employer must allow employees to contest the finding, and not take adverse action against employees if they choose to contest the finding, while their case is still pending.

2. The Employer agrees to obtain the employee's response about whether he or she will contest the tentative nonconfirmation as soon as possible after the Employer receives the tentative nonconfirmation. Only the employee may determine whether he or she will contest the tentative nonconfirmation.

3. After a tentative nonconfirmation, the Employer will refer employees to SSA field offices only as directed by E-Verify. The Employer must record the case verification number, review the employee information submitted to E-Verify to identify any errors, and find out whether the employee contests the tentative nonconfirmation. The Employer will transmit the Social Security number, or any other corrected employee information that SSA requests, to SSA for verification again if this review indicates a need to do so.

4. The Employer will instruct the employee to visit an SSA office within eight Federal Government work days. SSA will electronically transmit the result of the referral to the Employer within 10 Federal Government work days of the referral unless it determines that more than 10 days is necessary.

5. While waiting for case results, the Employer agrees to check the E-Verify system regularly for case updates.

6. The Employer agrees not to ask the employee to obtain a printout from the Social Security Administration number database (the Numident) or other written verification of the SSN from the SSA.

B. REFERRAL TO DHS

1. If the Employer receives a tentative nonconfirmation issued by DHS, the Employer must promptly notify employees in private of the finding and provide them with the notice and letter containing information specific to the employee's E-Verify case. The Employer also agrees to provide both the English and the translated notice and letter for employees with limited English proficiency to employees. The Employer must allow employees to contest the finding, and not take adverse action against employees if they choose to contest the finding, while their case is still pending.

2. The Employer agrees to obtain the employee's response about whether he or she will contest the tentative nonconfirmation as soon as possible after the Employer receives the tentative nonconfirmation. Only the employee may determine whether he or she will contest the tentative nonconfirmation.

3. The Employer agrees to refer individuals to DHS only when the employee chooses to contest a tentative nonconfirmation.

4. If the employee contests a tentative nonconfirmation issued by DHS, the Employer will instruct the

employee to contact DHS through its toll-free hotline (as found on the referral letter) within eight Federal Government work days.

5. If the Employer finds a photo mismatch, the Employer must provide the photo mismatch tentative nonconfirmation notice and follow the instructions outlined in paragraph 1 of this section for tentative nonconfirmations, generally.

6. The Employer agrees that if an employee contests a tentative nonconfirmation based upon a photo mismatch, the Employer will send a copy of the employee's Form I-551, Form I-766, U.S. Passport, or passport card to DHS for review by:

   a. Scanning and uploading the document, or

   b. Sending a photocopy of the document by express mail (furnished and paid for by the employer).

7. The Employer understands that if it cannot determine whether there is a photo match/mismatch, the Employer must forward the employee's documentation to DHS as described in the preceding paragraph. The Employer agrees to resolve the case as specified by the DHS representative who will determine the photo match or mismatch.

8. DHS will electronically transmit the result of the referral to the Employer within 10 Federal Government work days of the referral unless it determines that more than 10 days is necessary.

9. While waiting for case results, the Employer agrees to check the E-Verify system regularly for case updates.

ARTICLE IV
SERVICE PROVISIONS

A. NO SERVICE FEES

1. SSA and DHS will not charge the Employer for verification services performed under this MOU. The Employer is responsible for providing equipment needed to make inquiries. To access E-Verify, an Employer will need a personal computer with Internet access.

ARTICLE V
MODIFICATION AND TERMINATION

A. MODIFICATION

1. This MOU is effective upon the signature of all parties and shall continue in effect for as long as the SSA and DHS operates the E-Verify program unless modified in writing by the mutual consent of all parties.

2. Any and all E-Verify system enhancements by DHS or SSA, including but not limited to E-Verify checking against additional data sources and instituting new verification policies or procedures, will be covered under this MOU and will not cause the need for a supplemental MOU that outlines these changes.

B. TERMINATION

1. The Employer may terminate this MOU and its participation in E-Verify at any time upon 30 days prior written notice to the other parties.

2. Notwithstanding Article V, part A of this MOU, DHS may terminate this MOU, and thereby the Employer's participation in E-Verify, with or without notice at any time if deemed necessary because of the requirements of law or policy, or upon a determination by SSA or DHS that there has been a breach of system integrity or security by the Employer, or a failure on the part of the Employer to comply with established E-Verify procedures and/or legal requirements. The Employer understands that if it is a Federal contractor, termination of this MOU by any party for any reason may negatively affect the performance of its contractual responsibilities. Similarly, the Employer understands that if it is in a state where E-Verify is mandatory, termination of this by any party MOU may negatively affect the Employer's business.

3. An Employer that is a Federal contractor may terminate this MOU when the Federal contract that requires its participation in E-Verify is terminated or completed. In such cases, the Federal contractor must provide written notice to DHS. If an Employer that is a Federal contractor fails to provide such notice, then that Employer will remain an E-Verify participant, will remain bound by the terms of this MOU that apply to non-Federal contractor participants, and will be required to use the E-Verify procedures to verify the employment eligibility of all newly hired employees.

4. The Employer agrees that E-Verify is not liable for any losses, financial or otherwise, if the Employer is terminated from E-Verify.

ARTICLE VI
PARTIES

A. Some or all SSA and DHS responsibilities under this MOU may be performed by contractor(s), and SSA and DHS may adjust verification responsibilities between each other as necessary. By separate agreement with DHS, SSA has agreed to perform its responsibilities as described in this MOU.

B. Nothing in this MOU is intended, or should be construed, to create any right or benefit, substantive or procedural, enforceable at law by any third party against the United States, its agencies, officers, or employees, or against the Employer, its agents, officers, or employees.

C. The Employer may not assign, directly or indirectly, whether by operation of law, change of control or merger, all or any part of its rights or obligations under this MOU without the prior written consent of DHS, which consent shall not be unreasonably withheld or delayed. Any attempt to sublicense, assign, or transfer any of the rights, duties, or obligations herein is void.

D. Each party shall be solely responsible for defending any claim or action against it arising out of or related to E-Verify or this MOU, whether civil or criminal, and for any liability wherefrom, including (but not limited to) any dispute between the Employer and any other person or entity regarding the applicability of Section 403(d) of IIRIRA to any action taken or allegedly taken by the Employer.

E. The Employer understands that its participation in E-Verify is not confidential information and may be disclosed as authorized or required by law and DHS or SSA policy, including but not limited to, Congressional oversight, E-Verify publicity and media inquiries, determinations of compliance with Federal contractual requirements, and responses to inquiries under the Freedom of Information Act (FOIA).

F. The individuals whose signatures appear below represent that they are authorized to enter into this MOU on behalf of the Employer and DHS respectively. The Employer understands that any inaccurate statement, representation, data or other information provided to DHS may subject the Employer, its subcontractors, its employees, or its representatives to: (1) prosecution for false statements pursuant to 18 U.S.C. 1001 and/or; (2) immediate termination of its MOU and/or; (3) possible debarment or suspension.

G. The foregoing constitutes the full agreement on this subject between DHS and the Employer.

To be accepted as an E-Verify participant, you should only sign the Employer's Section of the signature page. If you have any questions, contact E-Verify at 1-888-464-4218.

E-Verify

E-VERIFY IS A SERVICE OF DHS AND SSA

Company ID Number: 1823031

Approved by:

Employer	
CENTERLINE DRILLING INC.	
Name (Please Type or Print) Kim L Federer	Title
Signature Electronically Signed	Date 04/18/2022
Department of Homeland Security – Verification Division	
Name (Please Type or Print) USCIS Verification Division	Title
Signature Electronically Signed	Date 04/18/2022

E-Verify

E-VERIFY IS A SERVICE OF DHS AND SSA

Company ID Number: 1823031

Information Required for the E-Verify Program Information relating to your Company:	
Company Name	CENTERLINE DRILLING INC.
Company Facility Address	1696 OLD OKEECHOBEE RD #3C WEST PALM BEACH, FL 33409
Company Alternate Address	1696 OLD OKEECHOBEE RD #3C WEST PALM BEACH, FL 33409
County or Parish	PALM BEACH
Employer Identification Number	421551177
North American Industry Classification Systems Code	238
Parent Company	
Number of Employees	5 to 9
Number of Sites Verified for	1 site(s)

E-Verify

E-VERIFY IS A SERVICE OF DHS AND SSA

Company ID Number: 1823031

Are you verifying for more than 1 site? If yes, please provide the number of sites verified for in each State:

FL	1

E-VERIFY IS A SERVICE OF DHS AND SSA

Company ID Number: 1823031

Information relating to the Program Administrator(s) for your Company on policy questions or operational problems:

Name	Kim L Federer
Phone Number	5616150988
Fax	5614298107
Email	ctrlinedrilling@aol.com

E-Verify

E-VERIFY IS A SERVICE OF DHS AND SSA

Company ID Number: 1823031

This list represents the first 20 Program Administrators listed for this company.

2023 FLORIDA PROFIT CORPORATION ANNUAL REPORT

FILED
Mar 27, 2023
Secretary of State
0786140814CC

DOCUMENT# P02000101880

Entity Name: CENTERLINE DRILLING, INC

Current Principal Place of Business:

1696 OLD OKEECHOBEE ROAD
3C
WEST PALM BEACH, FL 33409

Current Mailing Address:

1696 OLD OKEECHOBEE ROAD
3C
WEST PALM BEACH, FL 33409

FEI Number: 42-1551177

Certificate of Status Desired: Yes

Name and Address of Current Registered Agent:

SAY, JOHN JR
1696 OLD OKEECHOBEE ROAD
3C
WEST PALM BEACH, FL 33409 US

The above named entity submits this statement for the purpose of changing its registered office or registered agent, or both, in the State of Florida.

SIGNATURE:

Electronic Signature of Registered Agent — Date

Officer/Director Detail :

Title	P
Name	SAY, JOHN JR
Address	1696 OLD OKEECHOBEE ROAD 3C
City-State-Zip:	WEST PALM BEACH FL 33409

I hereby certify that the information indicated on this report or supplemental report is true and accurate and that my electronic signature shall have the same legal effect as if made under oath; that I am an officer or director of the corporation or the receiver or trustee empowered to execute this report as required by Chapter 607, Florida Statutes; and that my name appears above, or on an attachment with all other like empowered.

SIGNATURE: JOHN A SAY JR. PRESIDENT 03/27/2023

Electronic Signature of Signing Officer/Director Detail — Date

Electronic Articles of Incorporation For

P02000101880
FILED
September 20, 2002
Sec. Of State

CENTERLINE DRILLING, INC

The undersigned incorporator, for the purpose of forming a Florida profit corporation, hereby adopts the following Articles of Incorporation:

Article I

The name of the corporation is:

CENTERLINE DRILLING, INC

Article II

The principal place of business address:

1696 OLD OKEECHOBEE ROAD
3C
WEST PALM BEACH, FL. 33409

The mailing address of the corporation is:

1696 OLD OKEECHOBEE ROAD
3C
WEST PALM BEACH, FL. 33409

Article III

The purpose for which this corporation is organized is:

ANY AND ALL LAWFUL BUSINESS.

Article IV

The number of shares the corporation is authorized to issue is:

1000

Article V

The name and Florida street address of the registered agent is:

JOHN SAY JR
3423 WRY ROAD
LAKE WORTH, FL. 33467

I certify that I am familiar with and accept the responsibilities of registered agent.

P02000101880
FILED
September 20, 2002
Sec. Of State

Registered Agent Signature: JOHN SAY, JR

Article VI

The name and address of the incorporator is:

JOHN SAY, JR
3423 WRY ROAD

LAKE WORTH, FL 33467

Incorporator Signature: JOHN SAY, JR

Article VII

The initial officer(s) and/or director(s) of the corporation is/are:

Title: P
JOHN SAY JR
3423 WRY ROAD
LAKE WORTH, FL. 33467

STATE OF FLORIDA
WATER WELL CONTRACTOR LICENSE
Issued to
John Say Jr.

License No. 11132 Expires 7/31/2025

DISTRICT CERTIFICATION OFFICER

ANNE M. GANNON
CONSTITUTIONAL TAX COLLECTOR
Serving Palm Beach County
Serving *you.*

P.O. Box 3353, West Palm Beach, FL 33402-3353
www.pbctax.com Tel: (561) 355-2264

****LOCATED AT****
1696 OLD OKEECHOBEE RD STE 3C
WEST PLAM BEACH, FL 33409

TYPE OF BUSINESS	OWNER	CERTIFICATION #	RECEIPT #/DATE PAID	AMT PAID	BILL #
WATER WELL CONTRACTOR	SAY JOHN A JR	PERMIT5000851W	B23.726176 09/14/2023	$27.50	B40107642

This document is valid only when receipted by the Tax Collector's Office.

7 - 7 - 1888

CENTERLINE DRILLING INC
CENTERLINE DRILLING INC
1696 OKEECHOBEE RD STE 3C
WEST PALM BEACH FL 33409-5219

STATE OF FLORIDA
PALM BEACH COUNTY
2023 / 2024 LOCAL BUSINESS TAX RECEIPT
LBTR Number: 200307585
EXPIRES: 09/30/2024

This receipt grants the privilege of engaging in or managing any business profession or occupation within its jurisdiction and MUST be conspicuously displayed at the place of business and in such a manner as to be open to the view of the public.

CITY OF WEST PALM BEACH
DEPARTMENT OF DEVELOPMENT SERVICES

WEST PALM BEACH
Development Services

Attached is your 2023-2024 Business Receipt evidencing payment of fees for your Local Business Tax; Certificate of Use (if applicable); Sidewalk Café Permit (if applicable); and/or Extended Hours Alcohol Permit (if applicable).

Business Tax Receipt: This document, based on the business category codes listed below, is your Business Tax Receipt. THIS BUSINESS TAX RECEIPT MUST BE DISPLAYED ON THE PREMISES IN A PLACE WHERE IT MAY BE SEEN AT ALL TIMES (Sec. 82-160 City Code).

Certificate of Use: A certificate of use may be suspended or revoked in accordance with Sec. 22-39 of the City Code.

Sidewalk Café Permit: A sidewalk café permit requires compliance with the conditions in Secs. 78-345 and 78-347 of the City Code. A sidewalk café permit may be suspended or revoked pursuant to Sec. 78-348 of the City Code.

Extended Hours Alcohol Permit: An extended hours alcohol permit requires compliance with the conditions in Sec. 6-8 of the City Code and may be suspended or revoked as provided in said section.

FOR INFORMATION CALL (561) 805-6700 EMAIL businesstax@wpb.org HOURS 8:00 AM - 5:00 PM — MONDAY - FRIDAY

INSTRUCTIONS: PLEASE POST IN A CONSPICUOUS PLACE AT YOUR PLACE OF BUSINESS.

WEST PALM BEACH
Development Services

CITY OF WEST PALM BEACH

2023 to 2024 BUSINESS RECEIPT

NOT TRANSFERABLE

CITY OF WEST PALM BEACH
P.O. BOX 3147, WEST PALM BEACH, FL. 33402

0000008393
CENTERLINE DRILLING INC
1686 OKEECHOBEE RD # 3C

WATERWELL DRILLING

BUS. TAX ID.	CATEGORY	DESCRIPTION	FEE
28981	237110	WATER & SEWER LINE & RELATED STRUCTURES	86.81

EXPIRES SEPTEMBER 30, 2024

TOTAL➡ 86.81

** PAID 86.81 ** BAL ** 0.00

THIS DOCUMENT NOT VALID UNTIL FUNDS ARE COLLECTED

Palm Beach County
Office of Equal Business Opportunity

Certifies That

Centerline Drilling Inc.

Vendor # **VC0000013281**

is a Small Business Enterprise (SBE) as prescribed by section 2-80.21 - 2.80.30 of the Palm Beach County Code for a three year period from

November 20, 2023 to November 19, 2026

The following services and/or products are covered under this certification:

Well Services (Including Oil, Gas, and Water): Drilling, Plugging, Consulting, Maintenance, Repair, etc.

Allen Gray, Manager
11/20/2023



Palm Beach County Board of County Commissioners

Gregg K. Weiss, Mayor
Maria Sachs, Vice Mayor
Maria G. Marino
Michael A. Barnett
Marci Woodward
Sara Baxter
Mack Bernard

County Administrator
Verdenia C. Baker

CENTERLINE DRILLING INC. VEHICLE / EQUIPMENT LIST

Year	Make
1986	AM General with B57 Rig
1989	Ford F800 - 1000 Gallons Water Tank
1990	F800 - Ford National Crane #1
2005	International - Versa Drill
2005	Anderson Trailer
2007	Ford Terex Crane #2
2007	Ford National Crane #3
2008	Enclosed Trailer
2008	Sullair 900 Compressor
2010	Atlas Copco 750 Compressor
2012	Magnum MMG100 Generac Generator
2012	Doosan HP750 Air
2012	Dodge - 3500 with Smeal Pump Hoist
2015	Mud Puppy 25-2SC
2015	Dodge -4500 2dr- with CME 45 Rig
2018	Dodge -4500 4 Door - flatbed support truck
2019	Big Tex Trailer
2020	Dodge - 5500 - 4 Door flatbed support truck
2022	Dodge 2500 - 4dr Support Truck
2022	2022 PJTM Dump Trailer with 1000 gal tank
Steam Cleaner Diesel / Gas	
Fuji Electric Portaflow-C FSC-4 Ultrasonic Flow Meter	
Laval Camera - RCAM 1000XLT	
Well VU Camera 1000	

CENTERLINE DRILLING, INC.

HEALTH, SAFETY, & HAZARD WRITTEN PROGRAM

SAFETY COMMITEE

Safety Committee Organization

A safety committee has been established to recommend improvements to our workplace safety program and to identify corrective measures needed to eliminate to control recognized safety and health hazards. The safety committee consists of the following supervisory and non-supervisory members of our organization:

John Say Jr.	Safety Program Coordinator
Dean Federer	Supervisory Employee Member

Responsibilities

The safety committee shall determine the schedule for evaluating the effectiveness of control measures use to protect employees from safety and health hazards in the workplace.

The safety committee will be responsible for assisting management in reviewing and updating safety rules based on accident investigation findings, any inspection findings, and employee reports of unsafe conditions or work practices; and accepting and addressing anonymous complaints and suggestions from employees.

The safety committee will be responsible for assisting management in updating the workplace safety program by evaluating employee injury and accident records, identifying trends and patterns and formulating corrective measures to prevent recurrence.

The safety committee will be responsible for assisting management in evaluating employee accident and illness prevention programs and promoting safety and health awareness and co-worker participation through continuous improvements to the workplace safety program.

Safety committee members will participate in safety training and be responsible for assisting management in monitoring workplace safety education and training to ensure that it is in place, that it is effective and that it is documented.

Meetings

Safety committee meetings program are held quarterly. The safety program, coordination will make a copy of the minutes available upon request.

TABLE OF CONTENTS

- Safety Committee
- Safety Committee Minutes (blank copy of)
- Safety and Health Training
- First Aid Procedures
- First Aid Instructions
- Safety Awareness Policy - Employee Acknowledgment Employee Warning Record
- Accident Investigation
- Accident Investigation Report (blank copy of)
- Instructions for completing the Accident Investigation Report
- Recordkeeping Procedures
- Table of Contents for Safety Rules, Polices and Procedures
- Hazard Communication
- Hazard / Control Analysis

MANAGEMENT COMMITMENT AND INVOLVEMENT

Policy Statement

The management of this organization is committed to providing employees with a safe and healthful workplace. It is the policy of this organization that employees report unsafe conditions and do not perform work tasks if the work is considered unsafe. Employees must report all accidents, injuries and unsafe conditions to their supervisors. No such report will result in retaliation, penalty or other disincentive.

Employee recommendations to improve safety and health conditions will be given thorough consideration by our Management team. Management will give top priority to and provide the financial resources for the correction of unsafe conditions. Similarly, management will take disciplinary action against an employee who willfully or repeatedly violates workplace safely rules. This action may include verbal or written reprimands and may ultimately result in termination of employment.

The primary responsibility for the coordination, implementation and maintenance of our workplace safety program has been assigned to:

Name: John Say Jr.
Number: (561) 436-6388

Senior management will be actively involved with employees in establishing and maintaining an effective safely program. Our safety program coordinator, myself, or other members of our management team will participate with you or your department's employee representative in ongoing safety and health programs activities, which include:

Promoting safely committee participation.
Providing safety and health education and training.
Reviewing and updating workplace safety rules.

This policy statement serves to express management's commitment to an involvement in providing our employees a safe and healthful workplace. This workplace safety program will be incorporated as the standard of practice for this organization. Compliance with the safety rules will be required of all employees as a condition of employment.

John Say, Jr.

John Say Jr
President

Centerline Drilling, Inc.
Safety Committee Minutes

Date of Committee Meeting _____ Time _____

Minutes Prepared by _____ Location _____

Members in Attendance

Name Name Name

_____

_____

_____

Previous Action Items _____

_____

_____

Review of Accidents Since Previous Meeting _____

_____

_____

Recommendations for Prevention _____

_____

_____

Recommendations from Anonymous Employees _____

_____

_____

Suggestions from Employees _____

_____

_____

Recommended Updates to Safety Program None

Recommendations from Accident Investigation Reports None

Safety Training Recommendations None

Comments

SAFETY AND HEALTH TRAINING

Safety and Health Orientation

Workplace safety and health orientation begins on the first day of initial employment or job transfer. Each employee has access to a copy of this safety manual, through his or her supervisor, for review and future reference and will be given a personal copy of the safety rules, polices and job-specific procedures described in our workplace safety program manual. All employees will be instructed by their supervisors that compliance with the safety rules described in the work place safety manual is required.

Job-Specific training

Supervisors will initially train employees on how to perform assigned job tasks safely.

Supervisors will carefully review with each employee the specific safety rules, policies and procedures that are applicable and that are described in the workplace safety manual.

Supervisors will give employees verbal instructions and specific directions on how to do the work safely.

Supervisors will observe employees performing the work. If necessary, the supervisor will provide a demonstration using safe work practices, or remedial instruction to correct training deficiencies before an employee is permitted to do the work without supervision.

All employees will receive safe operating instructions on seldom-used or new equipment before using the equipment.

Supervisors will review safe work practices with employees before permitting the performance of new, non-routine or specialized procedures.

Periodic Retraining of Employees

All employees will be retrained periodically on safety rules, policies and procedures and when changes are made to the workplace safety manual.

Individual employees will be retrained after the occurrence of a work-related injury caused by an unsafe act or work practice and when a supervisor observes employees displaying unsafe acts, practices or behaviors.

FIRST-AID PROCEDURES

EMERGENCY PHONE NUMBERS

Safety Coordinator	1-561-436-6388
Main Office	1-561-615-0988
Ambulance, Fire and Police Department	911
Chemical Emergency Preparedness Hotline	1-800-535-0202
Chemical Transportation Emergency Center	1-800-424-9300
Chemical Referral Center	1-800-262-8200
Drug Enforcement Administration	1-800-829-3676
Hazardous Waste Hotline - Office of Solid Waste and Emergency Response	1-800-424-9346
Small Business Hotline	1-800-368-5888
National Response Center	1-800-424-8802
National Institute of Occup. Safety and Health	1-800-356-4800
National Safety Council	1-312-527-4800
Safe Drinking Water Hotline	1-800-426-4791
Substance Identification	1-800-848-6538
Us Department of Transportation	1-202-366-4488
Occupational Health and Safety Administration	1-202-523-7075
Medical Facility	Contact Office

First-Aid Procedures (continued)

Minor First-Aid Treatment

First-aid kits are kept in the supervisor's vehicle. If you sustain an injury or are involved in an accident requiring minor first-aid treatment:

1. Inform you supervisor.
2. Administer first-aid treatment to the injury or wound.
3. If a first-aid kit is used, indicate usage on the accident investigation report.
4. Access to a first-aid kit is not intended to be a substitute for medical attention.
5. Provide details to the safety coordinator for the completion of the accident investigation report.

Non-Emergency Medical Treatment

For non-life threatening work related injuries requiring professional medical assistance, the office must first authorize treatment. If you sustain an injury requiring treatment other than first aid:

1. Inform you supervisor.
2. Contact the office, turn information in to complete a notice of injury form, at that time you will be instructed as to what medical facility you can go to.
3. After your doctor appointment contact the office and give them an update on your status.
4. Provide details to the safety coordinator for the completion of the accident investigation report.

Emergency Medical Treatment

1. If you sustain a severe injury requiring emergency treatment:
2. Inform your supervisor or have one of your co-worker notify him.
3. Call for help or have one of your co-workers call (911).
4. Have some one notify the office with all the information need to fill out the notice of injury.
5. Provide details to the safety coordinator for the completion of the accident investigation report.

First-Aid Instructions

In all cases requiring emergency medical treatment, immediately call or have a co-worker call to request emergency medical assistance.

WOUNDS:

Minor: Cuts, lacerations, abrasions or punctures
Wash the wound using soap and water; rinse it well.
Cover the wound using clean dressing.

Major: Large deep and bleeding
Stop the bleeding by pressing directly on the wound, using a bandage or cloth.
Keep pressure on the wound until you receive medical treatment.

BROKEN BONES:

Before the victim is moved, "splint the injured area. Use a board, cardboard, or rolled newspaper as a splint.

BURNS:

Thermal Heat
Rinse the burned area, without scrubbing it and immerse it in cold water; do not use ice water.
Blot dry the area and cover it using sterile gauze or a clean cloth.

Chemical
Flush the exposed area with cool water immediately for 15 to 20 minutes.

EYE INJURY:

Small particles
Do not rub your eyes.
Use the corner of a soft clean cloth to draw particles out or hold the eyelids open and flush the eyes continuously with water.

Large or stuck particles
If a particle is stuck in the eye, do not attempt to remove it.

Chemical
Immediately irrigate the eyes and under the eyelids with water for 30 minutes.

NECK AND SPINE INJURY:

If the victim appears to have injured his or her neck or spine, or is unable to move his or her arm or leg, do not attempt to move the victim unless it is absolutely necessary.

HEAT EXHAUSTION:

Loosen the victim's tight clothing.
Give the victim "sips" of cool water.
Make the victim lie down in a cooler place with the feet raised.

Employee Warning Record

Employee Name: _____

Employee Number or SSN: _____

Position and Department: _____

Date of Warning: _____ Time: _____ AM / PM

Date of Violation: _____ Time: _____ AM / PM

Place of Violation: _____

Description of Violation: _____

_____

_____

Has employee been warned previously? Yes No

Date of previous warning(s): _____

Subject of previous warning(s): _____

Employee Remarks Concerning Violations

The absence of Employee remarks indicates agreement

_____

_____

_____

Employee Signature: _____ Date: _____

Corrective Action to be taken

_____

_____

Approved by: _____ Date: _____

I have received, read and understand this written warning, I further understand that this warning will be filed in my permanent employee record.

Employee Signature: _____ Date: _____

SAFETY AWARENESS POLICY

EMPLOYEE ACKNOWLEDGMENT

I acknowledge that I have received a copy of Centerline Drilling, Inc. safety awareness policy. I have either read or have had the policy read to me, and have been offered the opportunity to have my questions answered by management. I understand how and why these rules and guidelines are important to my personal safety and to the safety of my fellow employees. I agree to follow current and future rules and guidelines of the safety policy. I understand that willful safety violations will result in disciplinary actions. I understand that I may be held responsible for damages to equipment and or property if the damage is caused by an unsafe act on my part.

The following acts will be considered grounds for disciplinary action up to and including immediate dismissal:

1. Any act of complete disregard of a safely rule or directive.
2. Failure or refusal to wear required safely or protective equipment or clothing.
3. Failure to report an accident or injury involving a fellow worker or myself.
4. Failure to report property or equipment damage or failure.
5. Reporting to work while under the influence of drugs or alcohol, or using drugs or alcohol at work.
6. Removal, defeating, defacing, destroying, or altering a required safety shield, guard or device from a piece of equipment regardless of ownership.

Penalties for Safety Violations

1st Offense:	Verbal warning from management or safety department.
2nd Offense:	Written warning, placed in employee's personnel record.
3rd Offense:	Written warning, suspension without pay at management's discretion.
4th Offense:	Written warning, immediate dismissal.

I agree to uphold these conditions for as long as I am an employee with Centerline Drilling, Inc.

Print Name _____
Last First Middle Initial

Signature _____ Date _____

Management _____ Date _____

ACCIDENT INVESTIGATION

Accident Investigation Procedures

An accident investigation will be performed by the safety coordinator at the location where the accident occurred. The safety coordinator is responsible for seeing that the accident investigation reports are being filled out completely, and the recommendations are being addressed. The Safety coordinator will investigate all accidents, injuries and occupational disease using the follow investigation procedures.

1. Implement temporary control measures to prevent any further injuries to employees.
2. Review the equipment, operations and processes to gain an understanding of the accident situation.
3. Identify and interview each witness and any other person who might provide clues to the accident's causes.
4. Investigate casual conditions and unsafe acts; make conclusions based on existing facts.
5. Complete the accident investigation report.
6. Provide recommendations for corrective actions.
7. Indicate the need for additional or remedial safety training.

Accident investigation reports must be submitted to the office within 48 hours of the accident.

ACCIDENT INVESTIGATION REPORT

REPORT # _____

COMPANY _____

ADDRESS _____

1. Name of injured _____ SS# _____
2. Sex ( )M ( )F Age _____ Date of Accident _____
3. Time of Accident _____ AM / PM Day of Accident _____
4. Employee's job title _____
5. Length of experience of job _____ Years _____ Months
6. Address of location where the accident occurred _____
7. Nature of injury, injury type and part of the body affected _____

_____

8. Describe the accident and how it occurred _____

_____

9. Cause of the accident _____

_____

10. Was personal protective equipment required? ( ) Yes ( ) No

    Was it provided? ( ) Yes ( ) No

    Was it being used? ( ) Yes ( ) No if "no", explain _____

    Was it being used as trained by supervisor or designated trainer? ( ) Yes ( ) No

    If "no", explain. _____

11. Witness(es) _____

_____

12. Safety training provided to the injured? ( ) Yes( ) No if "no", explain _____

_____

13. Interim corrective actions taken to prevent recurrence. _____

_____

14. Permanent corrective action recommended to prevent recurrence. _____

_____

15. Date of report _____ 20_____

Prepared by _____

Supervisor (signature) _____ Date _____

16. Status and follow-up action taken by safety coordinator. _____

_____

Safety Coordinator (signature) _____ Date _____

INSTRUCTIONS FOR COMPLETING THE ACCIDENT INVESTIGATION REPORT

An accident investigation is not designed to find fault or place blame but is an analysis of the accident to determine causes that can be controlled or eliminated.

(Items 1-6) Identification: This section is self-explanatory.

(Item 7) Nature of Injury: Describe the injury, e.g., strain, sprain, cut, burn, fracture. **Injury Type**: First aid-injury resulted in minor injury/treated on premises; Medical-injury treated off premises by physician; Lost time-injury missed more than one day of work; No Injury-no injury, near-miss type of incident. **Part of the Body**: Part of the body directly affected, e.g., foot, arm, hand, head.

(Item 8) Describe the accident: Describe the accident, including exactly what happened, and where and how it happened. Describe the equipment or materials involved.

(Item 9) Cause of the accident: Describe all conditions or acts which contributed to the accident, i.e.,

a. unsafe conditions-spills, grease on the floor, poor housekeeping or other physical conditions.
b. unsafe acts-unsafe work practices such as failure to warn, failure to use required personal protective equipment.

(Item 10) Personal protective equipment: Self-explanatory

Item II) Witness(es): List name(s), address(es), and phone number(s).

(Item 12) Safety training provided: Was any safety training provided to the injured related to the work activity being performed?

(Item 13) Interim corrective action: Measures taken by supervisor to prevent recurrence of incident, i.e., barricading accident area, posting warning signs, shutting down operations.

(Item 14): Self-explanatory

(Item 15): Self-explanatory

(Item 16) Follow-up: Once the investigation is complete, the safely coordinator shall review and follow-up the investigation to ensure that corrective actions recommended by the safety committee and approved by the employer are taken, and control measures have been implemented.

RECORDKEEPING PROCEDURES

Recordkeeping Procedures

1. The Safety coordinator will turn in the accident investigation report to the office.

2. The office will keep the Notice of Injury, the accident investigation report and any documents pertaining to the accident in the employee file.

3. The office will also keep a Log & Summary of Occupational Injuries and Illnesses on OSHA's form.

4. All records will be made available to the safety committee.

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ALL EMPLOYEES

Lifting Procedures

General

1. Test the weight of the load before lifting by pushing the load along its resting surface.
2. If the load is too heavy or bulky, use lifting and carrying aids such as hand trucks, dollies, pallet jacks and carts, or get assistance from a co-worker.
3. Never lift anything if your hands are greasy or wet.
4. Wear protective gloves when lifting objects with sharp corners or jagged edges.

When lifting

1. Face the load.
2. Position your feet 6" - 12" apart with one foot slightly in front of the other.
3. Bend at the knees, not at the back.
4. Keep your back straight.
5. Get a firm grip on the object with your hands and fingers. Use handles when present.
6. Hold objects as close to your body as possible.
7. Perform lifting movements smoothly and gradually; do not jerk the load.
8. If you must change direction while lifting or carrying the load, pivot your feet and turn your entire body. Do not twist at the waist.
9. Set down objects in the same manner as you picked them up except in reverse.
10. Do not lift an object from the floor to a level above your waist in one motion. Set the load down on a table or bench and then adjust your grip before lifting it higher.

Ladders and Step Ladders

1. Read and follow the manufacturer's instruction label affixed to the ladder if you are unsure how to use the ladder.

2. Do not use ladders that have loose rungs, cracked or split side rails, missing rubber foot pads or are otherwise visibly damaged.

3. Keep ladder rungs clean and free of grease. Remove buildup of material such as dirt or mud.

Ladders and Step Ladders (continued)

4. When performing work from a ladder, face the ladder and do not lean backward or sideways from the ladder.

5. Allow only one person on the ladder at a time.

6. Do not stand on the top two rungs of any ladder.

7. Do not stand on a ladder that wobbles, or that leans to the left or right.

8. Do not try to "walk" a ladder by rocking it. Climb down the ladder, and then move it.

Climbing a Ladder

1. Face the ladder when climbing up or down.

2. Do not carry items in your hands while climbing up or down a ladder.

3. Maintain a three point contact by keeping both hands and one fool or both feet and one hand on the ladder at all times when climbing up or down.

OFFICE PERSONNEL

Office Safety:

1. Do not place material such at boxes or trash in walkways and passageways.
2. Do not throw matches, cigarettes or other smoking materials into trash baskets.
3. Do not kick objects out of your pathway; pick them up or push them out of the way.
4. Keep floors clear of items such as paper clips, pencils, tacks or staples.
5. Straighten or remove rugs and mats that do not lie flat on the floor.
6. Mop up water around drinking fountains and drink dispensing machines.
7. Do not block your view by carrying large or bulky items; use a dolly or hand truck or get assistance from a fellow employee.
8. Store sharp objects such as pens, pencils, letter openers or scissors in drawers or with the points down in a container.
9. Carry pencils, scissors and other sharp objects with the points down.
10. Use a ladder or step stool to retrieve or store items that are located above your head.
11. Do not run on stairs or take more than one step at a time.
12. Keep doors in hallways fully open or fully closed.
13. Use handrails when ascending or descending stairs or ramps.
14. Obey all posted safety and danger signs.

Furniture Use:

1. Open one file cabinet drawer at a time.
2. Close drawers and doors immediately after use.
3. Use the handle when closing doors, drawers and files.
4. Put heavy files in the bottom drawers of the filing cabinets.
5. Do not tilt the chair you are sitting in on its back two legs.
6. Do not stand on furniture to reach high places.

Equipment Use:

1. Do not use fans that have excessive vibrations, frayed cords or missing guards.
2. Do not place floor type fans in walkways, aisles or doorways.
3. Do not connect multiple electrical devices into a single outlet.
4. Do not use extension or power cords that have the ground prong removed or broken off.
5. Do not use frayed, cut or cracked electrical cords.
6. Use a cord cover or tape the cord down when running electrical or other cords across aisles, between desks or across entrances or exits.

LABOR PERSONNEL

Site Safety:

1. Do not start work until barricades, barrier logs, fill or other protection have been installed.
2. Do not approach any heavy equipment until the operator has seen you and has signaled to you that is safe to approach.
3. Walk around or step over holes, rocks, roots materials or equipment in your pathway.
4. Do not work outdoors during lightning storms.
5. Drink plenty of clear liquids during your breaks.
6. Take breaks in shaded areas.

Knives/Sharp Instruments:

1. Use knives for the operation for which they are made.
2. Do not use knives that have broken or loose handles.
3. Do not use knives as screwdrivers, pry bars, can openers or ice picks.
4. When handling knife blades and other cutting tools, direct sharp points and edges away from you.
5. Cut in the direction away from your body when using knives.

Hand Tool Safety:

General:

1. Keep the blade of all cutting tools sharp.
2. Do not carry sharp or pointed hand tools such as screwdrivers, scribes, chisels or files in your pocket unless the tool or pocket is sheathed.
3. Tag worn, damaged or defective tools "Out of Service" and do not use them.
4. Do not use a tool if its handle has splinters, burrs, cracks, splits or if the head of the tool is loose.
5. Do not use impact tools such as hammers, steel stakes or chisels that have mushroomed heads.
6. Do not perform "make-shift" repairs to tools.
7. Do not throw tools from one location to another or from one employee to another.
8. Transport hand tools only in toolboxes or tool belts. Do not carry tools in your clothing.

Hammers:

1. Do not use a hammer if your hands are oily, greasy or wet.
2. Do not strike objects with the cheek of the hammer.
3. Do not strike on hammer against another hammer.

Pliers:

1. Do not attempt to force pliers by using a hammer on them.
2. Do not use pliers that are cracked, broken or sprung.

Saws:

1. Keep control of saws by releasing downward pressures at the end of the stroke.
2. Do not use a saw that has dull saw blades.
3. Oil saw blades after each use.
4. Keep hands and fingers away from the saw blade while you are using the saw.
5. Do not carry a saw by the blade.
6. When using a hand saw, hold workpiece firmly against the worktable.

Labor Personnel

Hand Tool Safety (continued):

Electrical Powered Tools:

1. Do not use power equipment or tools on which you have not been trained.
2. Keep power cords away from the path of power saws.
3. Do not use cords that have splices, exposed wires or cracked or frayed ends.
4. Do not carry plugged in equipment or tools with your finger on the switch.
5. Do not carry equipment or tools by the cord.
6. Turn the tool off before plugging or unplugging it.
7. Do not leave tools that are "on" unattended.
8. Do not handle or operate electrical tools when you hands are wet or when you are standing on wet floors or wet ground.
9. Do not use extension cords or other rounded three pronged power cords that have the ground prong removed or broken off.
10. Do not use an adapter that eliminates the ground such as a cheater plug.
11. Do not drive over, drag, step on or place objects on a cord.

General Power Saw Safety:

1. Wear the prescribed personal protective equipment such as goggles, gloves, dust masks and hearing protection when operation the power saw.
2. Do not use a power saw that has cracked, broken or loose guards or other visible damage.
3. Turn off the saw before making measurements, adjustments or repairs.
4. Keep you hands away from the exposed blade.
5. Operate the saw at full cutting speed with a sharp blade to prevent kickbacks.
6. If the saw becomes jammed, turn the power switch of the saw to "OFF" before pulling out the incomplete cut.
7. Do not alter the anti-kickback device or blade guard.
8. When using the power saw, do not reach across the cutting operation.
9. When using the power saw, do not hold the work piece against your body when making the cut.

Pneumatic Tools/Compressed Air:

1. Do not point a compressed air hose at bystanders or use it to clean your clothing.
2. Do not use pneumatic tools that have handles with burrs or cracks.
3. Lock and/or tag tools "Out of Service" to prevent usage of the tool.
4. Do not use compressors if their belt guards are missing. Replace the belt guards before using the compressor.
5. Turn the power switch of the tool to "Off" and let it come to a complete stop before leaving it unattended.
6. Disconnect the tool from the airline before making any adjustments or repairs to the tool.

Personal Protective Equipment:

1. Do not wear hard hats that are dented or cracked.
2. Do not continue to work if your safety glasses become fogged. Stop work and clean the glasses until the lenses are clear and defogged.
3. Wear your earplugs or earmuffs in area posted "Hearing Protection Required".
4. Wear work gloves when handling wire mesh and steel.

Labor Personnel

Hazardous Materials:

1. Follow instructions on the label and in the corresponding Safety Data Sheet for each chemical product you will be using in your workplace.
2. Do not use protective clothing or equipment that has split seams, pin holes, cut tears, or other visible signs of damage.
3. Each time you use your gloves, wash them before removing the glove, using cold tap water and normal hand washing motion. Always wash your hands after removing the gloves.
4. Do not use chemicals from unlabeled containers or unmarked cylinders.
5. Always use chemical goggles and a face shield before handling chemicals labeled "Corrosive" or "Caustic".
6. Do not store chemical containers labeled "Oxidizer" with containers labeled "Corrosive" or "Caustic".
7. Do not smoke while handling chemicals labeled "Flammable".

Vehicle/Trailer Safety:

1. Set the parking brake in the towing vehicle and use wheel blocks to chock the wheels of the trailer before removing any equipment from the trailer.
2. Secure equipment to the vehicle with chains or straps to eliminate or minimize shifting of the load.
3. No one is permitted to ride in the trailer.
4. Take slow wide turns when towing trailers containing equipment or materials.
5. Do not exceed the load capacity as posted on the trailer door of the trailer.
6. Do not place all the heavy equipment on one side of the trailer.

SAFETY AND OPERATING INSTRUCTIONS FOR TORCH HANDLES, CUTTING ATTACHMENTS AND HEATING NOZZLES:

General Safety Information

The Work Area:

1. The work area should have a fireproof floor, concrete floors are recommended.
2. Use heat resistant shields to protect nearby walls or unprotected flooring from sparks and hot metal.
3. Adequate ventilation is required to prevent the concentration of oxygen/fuel gases and /or toxic fumes. It is important to remember that oxygen itself will not burn, but the presence of pure oxygen serves to accelerate combustion and cause materials to burn with great intensity. Oil, grease and other flammable material can ignite and burn vigorously is the presence of oxygen.
4. Workbenches or tables used during oxy-fuel processes must have fireproof tops. Firebricks are commonly used for topping these surfaces and supporting the work.

Protective Apparel:

1. Protect yourself from sparks, flying slag and flame brilliance at all times. Select safety goggles with tempered lenses shaded 4 or darker to protect your eyes from injury and provide good visibility of the work.
2. Wear only flame resistant clothing, protective gloves, sleeves, aprons and shoes to protect skin and clothing from sparks and slag. Keep all clothing free of oil and grease.

Fire Prevention:

1. Inspect the equipment for oil grease and damaged parts. Do not use the equipment if oil, grease or damage is evident. Oil or grease can ignite and burn violently in the presence of oxygen. Have a qualified repair technician clean and/or repair the equipment before using it.
2. Keep flames and sparks away from cylinders and hoses.
3. Flying sparks can travel as much as 35 feet. Move combustibles a safe distance away from the area where oxy-fuel operations are performed.
4. Keep and approved fire extinguisher of the proper size and type in the work area. Inspect it regularly to ensure that it is in proper working order. Know how to use the fire extinguisher.
5. Use oxy-fuel equipment only with gases for which it is intended.
6. Never test for a gas leak with a flame. Use an approved leak detector solution.
7. When the work is complete, inspect the work area for possible fire or smoldering materials.

Torch Handles
Setting up the Equipment for Cutting

1. Examine the hoses before attaching them to the regulators or torch handle. Do not use the hoses if cuts, burns, worn areas of damaged fittings are found. Repair or replace the hoses. Be sure the regulators and any other apparatus used with the torch are in a good and safe operating condition.

2. Connect the oxygen hose to the oxygen regulator. Tighten the connections firmly with a wrench.

3. Open the cylinder valves as directed by the "Safety and Operating Instructions for Single and Two Stage Regulators". Never stand directly in front of or behind a regulator when opening the cylinder valve. If there is a fire or explosion, you will not be in its path if you stand so the cylinder is between you and the regulator.

4. Adjust the oxygen regulator to allow 3 to 5 PSIG to escape through the hose. Allow oxygen to flow for 5 to 10 seconds to clear the hose of dirt, dust or preservative, then shut off the oxygen flow.

5. Attach and clear the fuel hose in the same manner. Be sure to clear the hoses in a well-ventilated area. Escaping gases create conditions for fires and explosions. Keep hoses clear of any falling metal, slag or sparks. Never allow hoses to become coated with oil, grease or dirt. Such coatings could conceal damaged areas.

6. Inspect the cutting torch and hose connections for oil, grease or damaged parts. Do not use if oil, grease or damage is detected.

7. Inspect the torch handle head. The tapered seating surfaces must be in good condition. If dents, burrs or damaged seats are present, the seat must be repaired or replaced. If the torch is used with poor seating surfaces, backfire or flashback may occur.

8. Using a 3/4" open-end wrench, check the flashback arrestors to make sure they are tight. If they are loose a flashback may have occurred.

9. Attach the hoses to the torch handle or accessory check valves.

When You Finish the Cutting Operation.

1. First close the preheat oxygen valve. Then close the fuel valve. If this procedure is reversed a "pop" may occur. The pop throws carbon and soot back into the torch and may, in time partially clog the gas passages.

2. Close both cylinder valves.

Labor Personnel

When You Finish the Cutting Operation (continued).

3. Open the cutting torch preheat oxygen valve and cutting oxygen valve. This will release the oxygen pressure in the system. Close the torch and preheat valve once all gas has been released.

4. Turn the adjusting screw on the oxygen regulator counterclockwise to release all spring pressure. Close the oxygen valve. Never open both full and oxygen valves at the same time when purging the system. A reverse flow of gas may occur.

5. Repeat steps 3 and 4 for the fuel system.

6. Check the gauges after a few minutes to be sure cylinder valves have been shut off properly. Pressure gauges should read no pressure.

Reverse Flow Check Valves:

1. Many Victor torches and handles are equipped with internal check valves. These models are indicted by a "C" after the model number, for example, 315C. It is strongly recommended that check valves be used on any oxy-fuel torch to reduce the possibility of mixing gases in the hoses and regulators. If necessary check valves are required, connect them to the proper control valve or inlet connection. Check valves are not the same as flashback arrestors. Check valves are designed to prevent gases from mixing upstream (toward the bottles) of the torch. Flashback arrestors are designed to prevent mixed gases from igniting up-stream of the torch.

2. Accessory reverse flow check valves and internal check valves are mechanical devices that can leak when dirty or damaged. Inspect the check valves at least every six months, more often if the hoses are frequently disconnected. Careless usage, dirt or abuse can shorten the service life of check valves thus requiring better-vented area. The escaping gases create conditions for fires and explosions. Do not allow smoking or open flames in the test area.

Testing Internal Check Valves and Torch Reverse Flow Check Valves:

1. Turn both regulators adjusting screw counterclockwise so that no pressure will be delivered.

2. Disconnect one hose from one of the regulators.

3. Open all torch control valves.

4. Plug the tip end.

5. Adjust the regulator that is not disconnected until a 2-5 PSIG reading appears on the L.P. gauge.

6. Put the end of the hose that is disconnected from the regulator under water or cover the end of the hose with an approved leak detector solution.

7. Bubbles will appear if the check valve is leaking. There should be no more than two bubbles in 10 seconds.

Testing Internal Check Valves and Torch Reverse Flow Check Valves (continued):

8. If the check valve leaks, reconnect the hose to the regulator. Unplug the cutting tip. Flush for 3-5 seconds with 10PSIG furl gas or PSIG oxygen, depending on the check valve tested.

9. Retest the check valve. If the torch has an internal check valve and is still leaking, take the torch to a qualified repair technician for replacement. If the torch has accessory check valves they must be replaced.

10. Test the other check valve. Reconnect the hose that was disconnected for the first test. Disconnect the other hose.

11. Follow the same procedures as the first test.

12. After both check valves test good, purge both the oxygen and fuel lines before lighting the torch. Test all hose connections for leaks.

Flashback Arrestors

1. Many Victor torches and handles are equipped with internal flashback arrestors and reverse flow check valves. These models are indicated by an "F" in the model name, for example, 315FC. The flashback arrestor is designed to prevent flashback flame form burning in the hose and gas supply system. A very fine "filterlike" sintered stainless steel flame barrier stops flashback flame.

2. For maximum service life of the flashback arrestor, purge all supply lines and hoses before installing onto the torch handle. This removes loose material contained in the hose or regulator that could restrict flow through the flashback arrestor.

3. Flow restriction and torch over-heating results if dirt or "oily" LOG residuals are allowed to flow into the flashback arrestor. Make sure not to draw liquid. Always store and use cylinders in the upright position.

4. The flame arrestor element cannot be field tested or repaired. The flame arrestor element must be replaced after a maximum of 5 years of service or whenever there are signs of discoloration of the flame arrestor element caused by heat, poor torch performance, restricted flow, signs of carbon soot in the torch inlet, flame damaged or melted check valves, or if the flashback arrestor has become loose in the body. If any of these conditions exists, have the torch tested and repaired by a qualified repair technician.

5. Operating Data

Gas	Maximum Pressure	Maximum Capacity
Oxygen	150 PSI	Welding- 3"
Acetylene	15 PSI	Cutting- 8"

6. If the torch is equipped with internal flashback arrestors it is not advisable to use accessory flashback arrestors, as excessive flow restriction may occur.

HAZARD COUMMUNICATION WRITEN PROGRAM

This program has been prepared to comply with the requirements of the Federal OSHA Standard 1926.59 and to insure that information necessary for the safe use, handling and storage of hazardous chemicals is provided to and made available to employees.

This program includes guidelines on identification of chemical hazards and the preparation and proper use of container labels, placards and other types of warning devices.

1) Chemical Inventory:

a) CENTERLINE DRILLING, INC. maintains an inventory of all known chemicals in use on the worksite. A chemical inventory list is available from the Superintendent.

b) Hazardous chemicals brought onto the work site by CENTERLINE DRILLING, INC. will be included on the hazardous chemical inventory list.

2) Container Labeling:

a) All chemicals on site will be stored in their original or approved containers with a proper label attached, except small quantities for immediate use. Any container not properly labeled should be given to the Superintendent for labeling or proper disposal.

b) Workers may dispense chemicals from original containers only in small quantities intended for immediate use. Any chemical left after work is completed must be returned to the original container or the Superintended for proper handling.

c) No unmarked containers of any size are to be left in the work area unattended.

d) CENTERLINE DRILLING, INC. will rely on manufacturer applied labels whenever possible and will ensure that these labels are maintained. Containers that are not labeled or on which the manufacturer's label has been removed will be relabeled.

e) CENTERLINE DRILLING, INC. will ensure that each container is labeled with the identity of the hazardous chemical contained and any appropriate hazard warnings.

3) Safety Data Sheets (SDS):

a) Employees working with a Hazardous Chemical may request a copy of the Safety Data Sheet (SDS). Requests for SDS's should be made to the Superintendent.

b) SDS should be available and standard chemical reference may also be available on the site to provide immediate reference to chemical safety information.

c) An emergency procedure to gain access to SDS's information will be established.

4) Employee Training:

Employees will be trained to work safely with hazardous chemicals. Employee training will include:

a) Methods that may be used to detect a release of a hazardous chemical(s) in the workplace.
b) Physical and health hazards associated with chemicals.
c) Protective measures to be taken.
d) Safe work practices, emergency responses and use of personnel protective equipment.
e) Information on the Hazard Communication Standard including:
   - Labeling and warning systems and
   - An explanation of Safety Data Sheets.

2) Personal Protective Equipment (PPE):

a) Required PPE is available from the Superintendent. Any employee found in violation of PPE requirements may be subject to disciplinary actions up to and including discharge.

3) Emergency Response:

a) Any incident of over exposure or spill of a hazardous chemical/substance must be reported to the Superintendent at once.

b) The foremen or the immediate supervisor will be responsible for insuring that proper emergency response actions are taken in leak/spill situations.

4) Hazards of Non-Routine Tasks:

a) Supervisors will inform employees of any special tasks that may arise which would involve possible exposure to hazardous chemicals.

b) Review of safe work procedures and use of required PPE will be conducted prior to the start of such tasks. Where necessary, areas will be posted to indicate the nature of the hazard involved.

5) Informing Other Employers:

a) Other on site employers are required to adhere to the provisions of the Hazard Communication Standard.

b) Information on hazardous chemicals known to be present will be exchanged with other employers. Employers will be responsible for providing necessary information to their employees.

c) Other on site employers will be provided with a copy of CENTERLINE DRILLING, INC. hazard communication program.

6) **Posting:**
   a) CENTERLINE DRILLING, INC. has posted information for employees at this job site on the Hazard Communication Standard. This information can be found at the job site office.

Notice of Intent to Award

DATE: January 22, 2024

TO: Centerline Drilling, Inc.
1696 Old Okeechobee Road #3C
West Palm Beach, FL 33409

ATT: John Say, Jr., President

Project: Surficial Wellfield Rehabilitation Program (W2412)

Gentlemen:

This is to advise that on February 6, 2024, a recommendation for award of the above referenced Contract will be made to the Jupiter Town Council as a result of your bid in the amount of $464,171.20 submitted to the Town of Jupiter (Owner) on January 9, 2024.

Two (2) sets of the Project Manual for this project are attached. Each set contains an unexecuted agreement. Please sign both sets of the Agreement and include the following additional documentation necessary for execution of the Agreement/Contract. DO NOT DATE ANY OF THE DOCUMENTS. The Town will date them upon execution.

- Two original signed and notarized Payment Bonds (on Bond form included with each project manual).
- Two original signed and notarized Performance Bonds (on Bond form included with each project manual).
- Four original Power of Attorneys; one each to accompany each Payment and Performance bond.
- Two current Certificates of Insurance naming the Town of Jupiter as an additional insured per the requirements of the contract.

Please return both signed Project Manuals with supporting documentation to our office for final signatures.

Your attention is invited to the provision whereby your proposal guarantee may be forfeited in the event the Agreement with satisfactory bonds, insurance, power of attorneys is not executed and delivered to the Owner within fifteen (15) consecutive calendar days from January 22, 2024

One fully executed original and one copy of the executed Agreement/Contract will be provided to you along with Conformed Construction Documents on or before the Pre-Construction meeting.

Sincerely,

Allyson Felsburg
Town of Jupiter
Compliance and Operations Manager

Notice of Award

DATE: February 8, 2024

TO: Centerline Drilling, Inc.
1696 Old Okeechobee Road #3C
West Palm Beach, FL 33409

ATT: John Say, Jr., President

Project: Surficial Wellfield Rehabilitation Program (W2412)

Gentlemen:

This is to advise you that on February 6, 2024, the Jupiter Town Council approved award of a construction contract to your firm, for the above referenced project as a result of your bid on January 9, 2024, in the amount of $464,171.20.

One fully executed original and one copy of the executed Agreement/Contract will be provided to you along with Conformed Construction Documents on or before the date of the Pre-Construction meeting. A Notice to Proceed will be issued for commencement of the Contract Time.

We look forward to working with you on this project.

Sincerely,

Allyson Felsburg
Town of Jupiter
Compliance and Operations Manager

Agreement (Contract) Between Owner and Contractor

This Agreement (Contract) made this 19 (date) day of March (month), 24 (year) by and between the Town of Jupiter, a public agency of the State of Florida hereinafter designated as the "the TOWN" and "OWNER", and Centerline Drilling, Inc., 1696 Old Okeechobee Road, #3C, West Palm Beach, FL 33409, a Corporation, 42-155177 (FEIN number) hereinafter designated as "the CONTRACTOR", in consideration of the mutual covenants hereinafter set forth agree as follows:

ARTICLE 1. WORK.

1.1 CONTRACTOR shall complete all Work as specified or indicated in the Contract Documents. The Work is generally described as follows:

Furnish all permits, labor, equipment and materials necessary to perform well maintenance, rehabilitation and/or replacement of Surficial Aquifer production wells for the Town of Jupiter, located in Jupiter, Florida. Well maintenance activities may include but are not limited to removal/reinstallation of wellhead including downhole equipment and well piping; pump and motor inspection, repair and/or replacement of well mechanical components including miscellaneous welding, well disinfection and bacteriological clearance. Well rehabilitation activities may include but are not limited to removal/reinstallation of wellhead components, static and dynamic downhole well video, brushing existing well casing, clean-out open hole, chemical treatment of wells, removal/replacement of gravel pack, well development including air lift development, high velocity jetting with simultaneous air lift development and pump development, well performance pump testing, well disinfection and bacteriological clearance, site restoration, and completion of all required work to the extent the well facility has been successfully rehabilitated, returned to service and accepted by the OWNER based on the intent of the contract documents.

1.2 The Project for which the Work under the Contract Documents may be the whole or only a part is generally described as follows: **SURFICIAL WELLFIELD REHABILITATION PROGRAM (W2412) FOR THE TOWN OF JUPITER UTILITIES, JUPITER, FLORIDA**

ARTICLE 2. HYDROGEOLOGIST.

2.1 The Project has been designed by the following: JLA Geosciences, 1931 Commerce Way, suite 3, Jupiter, FL 33458.

2.2 The Town of Jupiter will administer the contract during the construction phase. The Hydrogeologist will serve as the Owner's Representative during the course of the Contract.

ARTICLE 3. CONTRACT TIME.

3.1 The Work will have a substantial completion date after the date when the Contract Time commences to run as provided in paragraph 2.03 of the General Conditions, and as outlined below. The work will be completed and ready for substantial and final payment in accordance with Article 14 of the General Conditions and as outlined below:

3.1(a)	Substantial Completion:	365 days from Notice to Proceed
3.1(b)	Final Completion:	365 days from Notice to Proceed

3.2 Unless extended or terminated, the period of performance of this CONTRACT shall commence upon the effective date of execution by the OWNER and continue for a period of 435 days or four hundred and thirty-five calendar days. Written Notice to Proceed and Work Order duration will be mutually agreed upon by both the CONTRACTOR and OWNER and provided in Work Orders outlining work. The

CONTRACTOR shall not proceed with work under this CONTRACT until a Work Order with written Notice to Proceed is received from the OWNER.

3.3 The initial term of the Contract will be 365 calendar days from the date of Notice to Proceed. Owner and Contractor may agree to renew the Contract in one (1) year (365 days) increments for a total of two (2) consecutive additional years, in accordance with the Town of Jupiter's Purchasing Policy and the terms of the original Contract. Renewals will be in writing by change order to the Contract and are subject to the same terms, conditions, and unit pricing set forth in the initial Contract and any written amendments/change orders signed by both parties (Owner and Contractor). No compensation shall be made for costs associated with renewal of the Contract. Renewals are contingent upon satisfactory performance evaluations by the Owner and subject to the availability of fiscal year funding approved by the Jupiter Town Council. Contractor may elect not to extend the Contract with 90 days written notice to Owner. Owner is not obligated to extend the Contract.

3.4 The parties agree that the TIME IS OF THE ESSENCE, in the performance of each and every obligation under this CONTRACT. The CONTRACT may be changed only by a change order to the CONTRACT Work Order amendments to individual Work Orders must be completed in writing and signed and dated by Contractor and Owner.

3.5 Liquidated Damages. OWNER and CONTRACTOR recognize that time is of the essence of this Agreement and that OWNER will suffer financial loss if the Work is not substantially complete within the time specified in paragraph 3.1 above, plus any extensions thereof allowed in accordance with Article 11 of the General Conditions. They also recognize the delays, expense and difficulties involved in proving in a legal or arbitration preceding the actual loss suffered by OWNER if the Work is not substantially complete on time. Accordingly, instead of requiring any such proof, OWNER and CONTRACTOR agree that as liquidated damages for delay (But not as a penalty) CONTRACTOR shall pay OWNER Seven Hundred and Fifty 00/100 dollars ($750.00) for each day that expires after the time specified in Paragraph 3.1 for substantial completion until the Work is substantially complete, and Five Hundred 00/100 dollars ($500.00) for each day that expires after the time specified in Paragraph 3.1 from the date of final completion until the work has reached final completion. Final completion includes demobilization from the site. Owner may withhold payment to compensate for liquidated damages either by increasing the amount of money being held in retainage or deduct the amount due in Liquidated Damages from the final payment application. Liquidated damages under this Contract apply to each the substantial completion date and the final completion date.

3.6 The provision of Liquidated Damages for delay shall in no manner affect the TOWN's right to terminate the CONTRACT. The OWNER'S exercise of the right to terminate shall not release the CONTRACTOR from his obligation to pay Liquidated Damages. It is further agreed that the OWNER may deduct from the balance of the CONTRACT sum held by the OWNER the Liquidated Damages stipulated herein or such portions as said balance will cover.

ARTICLE 4. CONTRACT PRICE.

4.1 OWNER shall pay CONTRACTOR for performance of the Work in accordance with the Contract Documents in current funds according to the Contract Unit Prices.

4.2 No guarantee is expressed or implied as to the total quantity of commodities/services to be purchased under any open-end Contract. Estimated quantities will be used for Bid comparison purposes only. The Owner reserves the right to issue Work Orders as and when required for proposed work for any or all bid items or any combination thereof. Work under this Contract is subject to fiscal appropriation by the Jupiter Town Council in either or both the Town's Community Investment Program (CIP) and fiscal year

operating budgets. Estimated funding budgets anticipated being available for the original contract term and subsequent renewals are provided in the table below.

4.3 The Owner reserves the right to purchase commodities/services specified herein through contracts established by other governmental agencies or through separate procurement actions due to unique or special needs. If an urgent delivery is required within a short period than the delivery time specified in the Contract, and if the seller is unable to comply therewith, the Owner reserves the right to obtain such delivery from others without penalty or prejudice to the Owner or to the Bidder.

Anticipated Estimated Annual Funding
Town of Jupiter Utilities
Surficial Wellfield Rehabilitation Program Contract (W412)

Term/Years	Description	Estimated Value
Initial Term (1-year)	Well Rehabilitation & Investigation (CIP)	$285,000
	Well Mechanical Repairs & Replacements (Operating, R&M)	$65,000
	Unanticipated Emergency Repairs	$50,000
	Initial Term Estimated Total	**$400,000**
1st Renewal (1-year)	Well Rehabilitation & Investigation (CIP)	$293,000
	Well Mechanical Repairs & Replacements (Operating, R&M)	$67,000
	Unanticipated Emergency Repairs	$50,000
	1st Renewal Term Estimated Total	**$410,000**
2nd Renewal Final Term (1-year)	Well Rehabilitation & Investigation (CIP)	$302,000
	Well Mechanical Repairs & Replacements (Operating, R&M)	$70,000
	Unanticipated Emergency Repairs	$50,000
	2nd Renewal Term Estimated Total	**$422,000**
	Estimated Total Contract (3-years)	**$1,232,000**

ARTICLE 5. PAYMENT PROCEDURES.

5.1 Contractor shall submit Applications for Payment in accordance with Article 15 of the General Conditions. Applications for payment will be processed by OWNER as provided in the General Conditions.

5.2 The undersigned, acknowledges that payments made by the Town of Jupiter will be made via electronic funds transfer (EFT) and vendor will provide the Town of Jupiter with the information required to make EFT payments.

5.3 Progress Payments. OWNER shall make progress payments on account of the Contract Price on the basis of CONTRACTOR'S Applications for Payment within 30 days of receipt of each monthly approved application for payment during construction as provided below. All progress payments will be on the basis of the progress of the Work measured by the agreed upon schedule of values provided for in Articles 2 and 15 of the General Conditions.

5.4 Progress payments will be made in an amount equal to 95% of the Work completed, and 95% of materials and equipment not incorporated in the Work but delivered and suitably stored, less in each case the aggregate of payments previously made. Owner is not obligated to pay for stored materials and may choose to withhold payment until materials are incorporated into the Work.

5.5 Owner, at its discretion may further increase payments to 98% of the work completed upon Substantial Completion. Owner is not obligated to increase payments to 98% of work completed.

5.6 Final Payment. Upon final completion and acceptance of the Work in accordance with Article 15 of the General Conditions, OWNER shall pay the remainder of the Contract Price as provided in said Article 15 of the General Conditions unless liquidated damages are due.

ARTICLE 6. INTEREST. Not applicable.

ARTICLE 7. CONTRACTOR'S REPRESENTATIONS.

In order to induce OWNER to enter into this Agreement, CONTRACTOR makes the following representations:

7.1 CONTRACTOR has familiarized himself with the nature and extent of the Contract Documents, Work, locality, and with all local conditions and federal, state and local laws, ordinances, rules and regulations that in any manner may affect cost, progress or performance of the Work.

7.2 CONTRACTOR has studied carefully all reports of investigations and tests of subsurface and latent physical conditions at the site or otherwise affecting cost, progress or performance of the Work which were relied upon by ENGINEER in the preparation of the Drawings and Specifications and which have been identified in the Supplementary Conditions.

7.3 CONTRACTOR has made or caused to be made examinations, investigations and tests and studies of such reports and related data in addition to those referred to in Article 7.2 (above) as he deems necessary for the performance of the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents; and no additional examinations, investigations, tests, reports or similar data are or will be required by CONTRACTOR for such purposes.

7.4 CONTRACTOR has correlated the results of all such observations, examinations, investigations, tests, reports and data with the terms and conditions of the Contract Documents.

7.5 CONTRACTOR has given OWNER written notice of all conflicts, errors or discrepancies that he has discovered in the Contract Documents and the written resolution thereof is acceptable to CONTRACTOR.

ARTICLE 8. CONTRACT DOCUMENTS.

8.1 The Contract Documents which comprise the entire agreement between OWNER and CONTRACTOR are attached to this Agreement, made a part hereof and consists of the following:

8.1(a) Index
8.1(b) Table of Contents-Specifications & Appendices
8.1(c) Advertisement for Bids
8.1(d) Instructions to Bidders
8.1(e) Proposal
8.1(f) Contractor Safety Qualifications/Requirements(Including Contractor Safety Qualification Form)
8.1(g) Contractor E-Verify Affidavit form
8.1(h) Subcontractor E-Verify Affidavit form

8.1(i) Sworn Statement
8.1(j) Trench Safety
8.1(k) Bid Bond
8.1(l) Notice of Intent to Award
8.1(m) Notice of Award
8.1(n) Agreement (Contract) between OWNER and CONTRACTOR
8.1(o) Payment Bond
8.1(p) Performance Bond
8.1(q) Opinion of Town Attorney
8.1(r) Notice to Proceed
8.1(s) General Conditions (EJCDC Standard General Conditions (2018 Edition), inclusive)
8.1(t) Supplementary Conditions
8.1(u) Any Modifications, including Change Orders, duly delivered after execution of Agreement.
8.1(v) Technical Specifications including Appendices and Exhibits

8.2 There are no Contract Documents other than those listed above in this Article 8. The Contract Documents may only be altered, amended or repealed by a modification described in Section 1 of the General Conditions of the Contract.

ARTICLE 9. MISCELLANEOUS.

9.1 Terms used in this Agreement which are defined in Article 1 of the General Conditions shall have the meanings indicated in the General Conditions.

9.2 No assignment by a party hereto of any rights under or interests in the Contract Documents will be binding on another party hereto without the written consent of the party sought to be bound; and specifically but without limitation, moneys that may become due and moneys that are due may be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.

9.3 OWNER and CONTRACTOR each binds himself, his partners, successors, assigns and legal representatives to the other party hereto, his partners, successors, assigns and legal representatives in respect to all covenants, agreements and obligations contained in the Contract Documents.

9.4 The Inspector General of Palm Beach County has the authority to investigate and audit matters relating to the negotiation and performance of this Contract and in furtherance thereof may demand and obtain records and testimony from the Contractor and its subcontractors and lower tier subcontractors. The Contractor understands and agrees that in addition to other remedies and consequences provided by law, the failure of the Contractor or its subcontractors or lower tier subcontractors to fully cooperate with the Office of Inspector General of Palm Beach County when requested may be deemed by the municipality to be a material breach of this contract justifying its termination. The Office of Inspector General in Palm Beach County is established by Palm Beach County Code, Section 2-421 - 2-440. Failure to cooperate with the Inspector General or interfering with or impeding any investigation shall be in violation of Palm Beach County Code, Section 2-421 – 2-440, and be punished pursuant to Section 125.69, Florida Statutes, in the same manner as a second-degree misdemeanor.

9.5 This Agreement is subject to and governed by the laws of the State of Florida, including without limitation Chapter 119, Florida Statutes, which generally makes public all records or other writings made by or received by the parties. The Contractor acknowledges its legal obligation to comply with § 119.0701, Florida Statutes.

9.5(a) A request to inspect or copy public records relating to a public agency's contract for services must be made directly to the public agency. If the public agency does not possess the requested records, the public agency shall immediately notify the contractor of the request, and the contractor must provide the records to the public agency or allow the records to be inspected or copied within a reasonable time.

9.5(b) If a contractor does not comply with the public agency's request for records, the public agency shall enforce the contract provisions in accordance with the contract.

9.5(c) A contractor who fails to provide the public records to the public agency within a reasonable time may be subject to penalties under s. 119.10.

9.5(d) **IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT 561-741-2469, JENNIFERM@JUPITER.FL.US, OR 210 MILITARY TRAIL, JUPITER, FL 33458.**

9.6 This Agreement is subject to and governed by the laws of the State of Florida, including without limitation Chapter 448, Florida Statutes, which provides for General Labor Regulations, and specifically Section 448.095, Employment Eligibility. The Contractor acknowledges its legal obligation to comply with § 448.095, Florida Statutes.

9.6(a) Pursuant to Section 448.095, Florida Statutes, beginning January 1, 2021, Contractor shall register with and use the U.S. Department of Homeland Security's E-Verify system, https://e-verify.uscis.gov/emp, to verify the work authorization status of all Contractor employees hired on and after January 1, 2021.

9.6(b) Subcontractors -

(i) Contractor shall also require all subcontractors performing work under this Agreement to use the E-Verify system for any employees they may hire during the term of this Agreement.

(ii) Contractor shall obtain from all such subcontractors an affidavit stating the subcontractor does not employ, contract with, or subcontract with an unauthorized alien, as defined in section 448.095, Florida Statutes.

(iii) Contractor shall provide a copy of all subcontractor affidavits to the Town upon receipt and shall maintain a copy for the duration of the Agreement.

9.6(c) Contractor must provide evidence of compliance with Section 448.095, Florida Statutes. Evidence shall consist of an affidavit from the Contractor stating all employees hired on and after January 1, 2021 have had their work authorization status verified through the E-Verify system and a copy of their proof of registration is in the E-Verify system.

9.6(d) Failure to comply with this provision is a material breach of the Agreement, and shall result in the immediate termination of the Agreement without penalty to the Town. Contractor shall be liable for all costs incurred by the Town to secure a replacement Agreement, including but not limited to, any increased costs for the same services, any costs due to delay, and rebidding costs, if applicable.

IN WITNESS WHEREOF, the parties hereto have signed two (2) copies of this Agreement. At least one counterpart each has been delivered to OWNER and CONTRACTOR. All portions of the Contract Documents have been signed or identified by OWNER and CONTRACTOR.

OWNER

Town of Jupiter
210 Military Trail
Jupiter, FL 33458

By: Jim Kuretski

Jim Kuretski, Mayor

(TOWN SEAL)

ATTEST

for Laura E. Cahill, Town Clerk
by Stephanie Proffer Deputy Town Clerk

CONTRACTOR

Centerline Drilling, Inc.
1696 Old Okeechobee Road #3C
West Palm Beach, FL 33409

John Say, Jr., President

(CORPORATE SEAL)

ATTEST

Kim Federer

PRINT NAME AND POSITION
Kim Federer, Office manager

Performance Bond

Contractor	**Surety**
Name: Centerline Drilling, Inc. Phone: 561-615-0988 Address *(principal place of business)*: 1696 Old Okeechobee Road, #3C West Palm Beach, FL 33409 **Email Address:** Ctrlinedrilling@aol.com	Name: The Ohio Casualty Insurance Company Phone: 617-357-9500 Address *(principal place of business)*: 175 Berkeley Street Boston, MA 02116 **Email Address:** Bob@bobbarrabonds.com
Owner	**Contract**
Name: Town of Jupiter Phone: 561-746-5134 Mailing address *(principal place of business)*: Town Hall 210 Military Trail Jupiter, FL 33458 Water Treatment Plant 17403 Central Blvd. Jupiter, FL 33458 Email Address: AllysonF@jupiter.fl.us	Description *(name and location)*: Surficial Wellfield Rehabilitation Program (W2412), Jupiter, Florida Contract Price: $400,000.00 Effective Date of Contract: 3/19/24
Bond Number: 41K236977	
Bond Amount: $400,000.00 Date of Bond: 3/19/24 *(Date of Bond cannot be earlier than Effective Date of Contract)* Modifications to this Bond form: ☐ None ☒ See Paragraph 17	

Surety and Contractor, intending to be legally bound hereby, subject to the terms set forth in this Performance Bond, do each cause this Performance Bond to be duly executed by an authorized officer, agent, or representative.

Contractor as Principal	Surety
Centerline Drilling, Inc. *(Full formal name of Contractor)*	The Ohio Casualty Insurance Company *(Full formal name of Surety) (corporate seal)*
By: _____ *(Signature)*	By: _____ *(Signature)(Attach Power of Attorney)*
Name: John Say Jr. *(Printed or typed)*	Name: Robert Barra *(Printed or typed)*
Title: President	Title: Attorney In Fact
Attest: _____ *(Signature)*	Attest: _____ *(Signature)*
Name: Kim Federer *(Printed or typed)*	Name: Lynn Shmakey *(Printed or typed)*
Title: Office Manager	Title: Witness

Notes: (1) Provide supplemental execution by any additional parties, such as joint venturers. (2) Any singular reference to Contractor, Surety, Owner, or other party is considered plural where applicable.

1. The Contractor and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to the Owner for the performance of the Construction Contract, which is incorporated herein by reference.
2. If the Contractor performs the Construction Contract, the Surety and the Contractor shall have no obligation under this Bond, except when applicable to participate in a conference as provided in Paragraph 3.
3. If there is no Owner Default under the Construction Contract, the Surety's obligation under this Bond will arise after:
    3.1. The Owner first provides notice to the Contractor and the Surety that the Owner is considering declaring a Contractor Default. Such notice may indicate whether the Owner is requesting a conference among the Owner, Contractor, and Surety to discuss the Contractor's performance. If the Owner does not request a conference, the Surety may, within five (5) business days after receipt of the Owner's notice, request such a conference. If the Surety timely requests a conference, the Owner shall attend. Unless the Owner agrees otherwise, any conference requested under this Paragraph 3.1 will be held within ten (10) business days of the Surety's receipt of the Owner's notice. If the Owner, the Contractor, and the Surety agree, the Contractor shall be allowed a reasonable time to perform the Construction Contract, but such an agreement does not waive the Owner's right, if any, subsequently to declare a Contractor Default;
    3.2. The Owner declares a Contractor Default, terminates the Construction Contract and notifies the Surety; and
    3.3. The Owner has agreed to pay the Balance of the Contract Price in accordance with the terms of the Construction Contract to the Surety or to a contractor selected to perform the Construction Contract.
4. Failure on the part of the Owner to comply with the notice requirement in Paragraph 3.1 does not constitute a failure to comply with a condition precedent to the Surety's obligations, or release the Surety from its obligations, except to the extent the Surety demonstrates actual prejudice.
5. When the Owner has satisfied the conditions of Paragraph 3, the Surety shall promptly and at the Surety's expense take one of the following actions:
    5.1. Arrange for the Contractor, with the consent of the Owner, to perform and complete the Construction Contract;
    5.2. Undertake to perform and complete the Construction Contract itself, through its agents or independent contractors;
    5.3. Obtain bids or negotiated proposals from qualified contractors acceptable to the Owner for a contract for performance and completion of the Construction Contract, arrange for a contract to be prepared for execution by the Owner and a contractor selected with the Owners concurrence, to be secured with performance and payment bonds executed by a qualified surety equivalent to the bonds issued on the Construction Contract, and pay to the Owner the amount of damages as described in Paragraph 7 in excess of the Balance of the Contract Price incurred by the Owner as a result of the Contractor Default; or
    5.4. Waive its right to perform and complete, arrange for completion, or obtain a new contractor, and with reasonable promptness under the circumstances:
        5.4.1. After investigation, determine the amount for which it may be liable to the Owner and, as soon as practicable after the amount is determined, make payment to the Owner; or
        5.4.2 Deny liability in whole or in part and notify the Owner, citing the reasons for denial.

6. If the Surety does not proceed as provided in Paragraph 5 with reasonable promptness, the Surety shall be deemed to be in default on this Bond seven days after receipt of an additional written notice from the Owner to the Surety demanding that the Surety perform its obligations under this Bond, and the Owner shall be entitled to enforce any remedy available to the Owner. If the Surety proceeds as provided in Paragraph 5.4, and the Owner refuses the payment, or the Surety has denied liability, in whole or in part, without further notice, the Owner shall be entitled to enforce any remedy available to the Owner.

7. If the Surety elects to act under Paragraph 5.1, 5.2, or 5.3, then the responsibilities of the Surety to the Owner will not be greater than those of the Contractor under the Construction Contract, and the responsibilities of the Owner to the Surety will not be greater than those of the Owner under the Construction Contract. Subject to the commitment by the Owner to pay the Balance of the Contract Price, the Surety is obligated, without duplication for:

   7.1. the responsibilities of the Contractor for correction of defective work and completion of the Construction Contract;

   7.2. additional legal, design professional, and delay costs resulting from the Contractor's Default, and resulting from the actions or failure to act of the Surety under Paragraph 5; and

   7.3. liquidated damages, or if no liquidated damages are specified in the Construction Contract, actual damages caused by delayed performance or non-performance of the Contractor.

8. If the Surety elects to act under Paragraph 5.1, 5.3, or 5.4, the Surety's liability is limited to the amount of this Bond.

9. The Surety shall not be liable to the Owner or others for obligations of the Contractor that are unrelated to the Construction Contract, and the Balance of the Contract Price will not be reduced or set off on account of any such unrelated obligations. No right of action will accrue on this Bond to any person or entity other than the Owner or its heirs, executors, administrators, successors, and assigns.

10. The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related subcontracts, purchase orders, and other obligations.

11. Any proceeding, legal or equitable, under this Bond must be instituted in any court of competent jurisdiction in the location in which the work or part of the work is located and must be instituted within two years after a declaration of Contractor Default or within two years after the Contractor ceased working or within two years after the Surety refuses or fails to perform its obligations under this Bond, whichever occurs first. If the provisions of this paragraph are void or prohibited by law, the minimum periods of limitations available to sureties as a defense in the jurisdiction of the suit will be applicable.

12. Notice to the Surety, the Owner, or the Contractor must be emailed with read receipt, mailed or delivered to the address shown on the page on which their signature appears.

13. When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement will be deemed deleted therefrom and provisions conforming to such statutory or other legal requirement will be deemed incorporated herein. When so furnished, the intent is that this Bond will be construed as a statutory bond and not as a common law bond.

14. This bond is issued in compliance with Section 255.05, Florida Statutes (1987), as may be amended, which statute supersedes this bond to the extent of any conflict, and to the extent the Public Construction Bond coverage provided in such statute may be broader than this bond. A claimant, except a laborer, who is not in privity with the Contractor and who has not received payment for his labor, materials, or supplies shall, within 45 days after beginning to furnish labor, materials, or supplies for the prosecution of the Work, furnish the Contractor with a notice that he intends to look to the bond for protection. A claimant who is not in privity with the Contractor and who has not received payment for his labor, materials, or supplies shall,

within 90 days after performance of the labor or after complete delivery of the materials or supplies, deliver to the Contractor and to the surety written notice of the performance of the labor or delivery of the materials or supplies and of the nonpayment. No action for the labor, materials, or supplies may be instituted against the Contractor or the surety unless both notices have been given. No action shall be instituted against the Contractor or the surety on the bond after 1 year from the performance of the labor or completion of delivery of the materials or supplies.

15. Definitions

    15.1. *Balance of the Contract Price*—The total amount payable by the Owner to the Contractor under the Construction Contract after all proper adjustments have been made including allowance for the Contractor for any amounts received or to be received by the Owner in settlement of insurance or other claims for damages to which the Contractor is entitled, reduced by all valid and proper payments made to or on behalf of the Contractor under the Construction Contract.

    15.2. *Construction Contract*—The agreement between the Owner and Contractor identified on the cover page, including all Contract Documents and changes made to the agreement and the Contract Documents.

    15.3. *Contractor Default*—Failure of the Contractor, which has not been remedied or waived, to perform or otherwise to comply with a material term of the Construction Contract.

    15.4. *Owner Default*—Failure of the Owner, which has not been remedied or waived, to pay the Contractor as required under the Construction Contract or to perform and complete or comply with the other material terms of the Construction Contract.

    15.5. *Contract Documents*—All the documents that comprise the agreement between the Owner and Contractor.

16. If this Bond is issued for an agreement between a contractor and subcontractor, the term Contractor in this Bond will be deemed to be Subcontractor and the term Owner will be deemed to be Contractor.

17. Modifications to this Bond are as follows: Request for assigned bond number and for phone numbers of each party listed on the bond (Contractor, Surety, and Owner). Addition of Paragraph 14 and renumbering of the paragraphs thereafter.

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: **8201616-987581**

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Robert Barra

all of the city of Coral Springs state of FL each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 24th day of July, 2019.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

By: _____
David M. Carey, Assistant Secretary

State of PENNSYLVANIA
County of MONTGOMERY ss

On this 24th day of July, 2019 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
Member, Pennsylvania Association of Notaries

By: _____
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV – OFFICERS: Section 12. Power of Attorney.
Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII – Execution of Contracts: Section 5. Surety Bonds and Undertakings.
Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 19 day of March 2024

By: _____
Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

Payment Bond

Contractor	**Surety**
Name: Centerline Drilling, Inc. Phone: 451-615-0988 Address *(principal place of business)*: 1696 Old Okeechobee Road, #3C West Palm Beach, FL 33409 **Email Address:** Ctrlinedrilling@aol.com	Name: The Ohio Casualty Insurance Company Phone: 617-357-9500 Address *(principal place of business)*: 175 Berkeley Street Boston, MA 02116 **Email Address:** Bob@bobbarrabonds.com
Owner	**Contract**
Name: Town of Jupiter Phone: 561-746-5134 Mailing address *(principal place of business)*: Town Hall 210 Military Trail Jupiter, FL 33458 Water Treatment Plant 17403 Central Blvd. Jupiter, FL 33458 Email Address: AllysonF@jupiter.fl.us	Description *(name and location)*: Surficial Wellfield Rehabilitation Program (W2412), 17403 Central Blvd., Jupiter, Florida Contract Price: $400,000.00 Effective Date of Contract: 3/19/2024
Bond Number: 41K236977	
Bond Amount: $400,000.00 Date of Bond: 3/19/2024 *(Date of Bond cannot be earlier than Effective Date of Contract)* Modifications to this Bond form: ☐ None ☒ See Paragraph 19	

Surety and Contractor, intending to be legally bound hereby, subject to the terms set forth in this Payment Bond, do each cause this Payment Bond to be duly executed by an authorized officer, agent, or representative.

Contractor as Principal	Surety
Centerline Drilling, Inc. *(Full formal name of Contractor)*	The Ohio Casualty Insurance Company *(Full formal name of Surety) (corporate seal)*
By: _____ *(Signature)*	By: _____ *(Signature)(Attach Power of Attorney)*
Name: John Say Jr. *(Printed or typed)*	Name: Robert Barra *(Printed or typed)*
Title: President	Title: Attorney In Fact
Attest: _____ *(Signature)*	Attest: _____ *(Signature)*
Name: Kim Federer *(Printed or typed)*	Name: Lynn Sharkey *(Printed or typed)*
Title: Office manager	Title: Witness

Notes: (1) Provide supplemental execution by any additional parties, such as joint venturers. (2) Any singular reference to Contractor, Surety, Owner, or other party is considered plural where applicable.

1. The Contractor and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to the Owner to pay for labor, materials, and equipment furnished for use in the performance of the Construction Contract, which is incorporated herein by reference, subject to the following terms.
2. If the Contractor promptly makes payment of all sums due to Claimants, and defends, indemnifies, and holds harmless the Owner from claims, demands, liens, or suits by any person or entity seeking payment for labor, materials, or equipment furnished for use in the performance of the Construction Contract, then the Surety and the Contractor shall have no obligation under this Bond.
3. If there is no Owner Default under the Construction Contract, the Surety's obligation to the Owner under this Bond will arise after the Owner has promptly notified the Contractor and the Surety (at the address described in Paragraph 13) of claims, demands, liens, or suits against the Owner or the Owner's property by any person or entity seeking payment for labor, materials, or equipment furnished for use in the performance of the Construction Contract, and tendered defense of such claims, demands, liens, or suits to the Contractor and the Surety.
4. When the Owner has satisfied the conditions in Paragraph 3, the Surety shall promptly and at the Surety's expense defend, indemnify, and hold harmless the Owner against a duly tendered claim, demand, lien, or suit.
5. The Surety's obligations to a Claimant under this Bond will arise after the following:
    5.1. Claimants who do not have a direct contract with the Contractor
        5.1.1. have furnished a written notice of non-payment to the Contractor, stating with substantial accuracy the amount claimed and the name of the party to whom the materials were, or equipment was, furnished or supplied or for whom the labor was done or performed, within ninety (90) days after having last performed labor or last furnished materials or equipment included in the Claim; and
        5.1.2. have sent a Claim to the Surety (at the address described in Paragraph 13).
    5.2. Claimants who are employed by or have a direct contract with the Contractor have sent a Claim to the Surety (at the address described in Paragraph 13).
6. If a notice of non-payment required by Paragraph 5.1.1 is given by the Owner to the Contractor, that is sufficient to satisfy a Claimant's obligation to furnish a written notice of non-payment under Paragraph 5.1.1.
7. When a Claimant has satisfied the conditions of Paragraph 5.1 or 5.2, whichever is applicable, the Surety shall promptly and at the Surety's expense take the following actions:
    7.1. Send an answer to the Claimant, with a copy to the Owner, within sixty (60) days after receipt of the Claim, stating the amounts that are undisputed and the basis for challenging any amounts that are disputed; and
    7.2. Pay or arrange for payment of any undisputed amounts.
    7.3. The Surety's failure to discharge its obligations under Paragraph 7.1 or 7.2 will not be deemed to constitute a waiver of defenses the Surety or Contractor may have or acquire as to a Claim, except as to undisputed amounts for which the Surety and Claimant have reached agreement. If, however, the Surety fails to discharge its obligations under Paragraph 7.1 or 7.2, the Surety shall indemnify the Claimant for the reasonable attorney's fees the Claimant incurs thereafter to recover any sums found to be due and owing to the Claimant.
8. The Surety's total obligation will not exceed the amount of this Bond, plus the amount of reasonable attorney's fees provided under Paragraph 7.3, and the amount of this Bond will be credited for any payments made in good faith by the Surety.

9. Amounts owed by the Owner to the Contractor under the Construction Contract will be used for the performance of the Construction Contract and to satisfy claims, if any, under any construction performance bond. By the Contractor furnishing and the Owner accepting this Bond, they agree that all funds earned by the Contractor in the performance of the Construction Contract are dedicated to satisfying obligations of the Contractor and Surety under this Bond, subject to the Owner's priority to use the funds for the completion of the work.

10. The Surety shall not be liable to the Owner, Claimants, or others for obligations of the Contractor that are unrelated to the Construction Contract. The Owner shall not be liable for the payment of any costs or expenses of any Claimant under this Bond, and shall have under this Bond no obligation to make payments to or give notice on behalf of Claimants, or otherwise have any obligations to Claimants under this Bond.

11. The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related subcontracts, purchase orders, and other obligations.

12. No suit or action will be commenced by a Claimant under this Bond other than in a court of competent jurisdiction in the state in which the project that is the subject of the Construction Contract is located or after the expiration of one year from the date (1) on which the Claimant sent a Claim to the Surety pursuant to Paragraph 5.1.2 or 5.2, or (2) on which the last labor or service was performed by anyone or the last materials or equipment were furnished by anyone under the Construction Contract, whichever of (1) or (2) first occurs. If the provisions of this paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit will be applicable.

13. Notice and Claims to the Surety, the Owner, or the Contractor must be emailed with read receipt, mailed or delivered to the address shown on the page on which their signature appears. Actual receipt of notice or Claims, however accomplished, will be sufficient compliance as of the date received.

14. When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement will be deemed deleted here from and provisions conforming to such statutory or other legal requirement will be deemed incorporated herein. When so furnished, the intent is that this Bond will be construed as a statutory bond and not as a common law bond.

15. This bond is issued in compliance with Section 255.05, Florida Statutes (1987), as may be amended. A claimant, except a laborer, who is not in privity with the contractor and who has not received payment for his labor, materials, or supplies shall, within 45 days after beginning to furnish labor, materials, or supplies for the prosecution of the work, furnish the contractor with a notice that he intends to look to the bond for protection. A claimant who is not in privity with the contractor and who has not received payment for his labor, materials, or supplies shall, within 90 days after performance of the labor or after complete delivery of the materials or supplies, deliver to the contractor and to the surety written notice of the performance of the labor or delivery of the materials or supplies and of the nonpayment. No action for the labor, materials, or supplies may be instituted against the contractor or the surety unless both notices have been given. No action shall be instituted against the contractor or the surety on the bond after 1 year from the performance of the labor or completion of delivery of the materials or supplies.

16. Upon requests by any person or entity appearing to be a potential beneficiary of this Bond, the Contractor and Owner shall promptly furnish a copy of this Bond or shall permit a copy to be made.

17. Definitions

    17.1. *Claim*—A written statement by the Claimant including at a minimum:

        17.1.1. The name of the Claimant;

17.1.2. The name of the person for whom the labor was done, or materials or equipment furnished;

17.1.3. A copy of the agreement or purchase order pursuant to which labor, materials, or equipment was furnished for use in the performance of the Construction Contract;

17.1.4. A brief description of the labor, materials, or equipment furnished;

17.1.5. The date on which the Claimant last performed labor or last furnished materials or equipment for use in the performance of the Construction Contract;

17.1.6. The total amount earned by the Claimant for labor, materials, or equipment furnished as of the date of the Claim;

17.1.7. The total amount of previous payments received by the Claimant; and

17.1.8. The total amount due and unpaid to the Claimant for labor, materials, or equipment furnished as of the date of the Claim.

17.2. *Claimant*—An individual or entity having a direct contract with the Contractor or with a subcontractor of the Contractor to furnish labor, materials, or equipment for use in the performance of the Construction Contract. The term Claimant also includes any individual or entity that has rightfully asserted a claim under an applicable mechanic's lien or similar statute against the real property upon which the Project is located. The intent of this Bond is to include without limitation in the terms of "labor, materials, or equipment" that part of the water, gas, power, light, heat, oil, gasoline, telephone service, or rental equipment used in the Construction Contract, architectural and engineering services required for performance of the work of the Contractor and the Contractor's subcontractors, and all other items for which a mechanic's lien may be asserted in the jurisdiction where the labor, materials, or equipment were furnished.

17.3. *Construction Contract*—The agreement between the Owner and Contractor identified on the cover page, including all Contract Documents and all changes made to the agreement and the Contract Documents.

17.4. *Owner Default*—Failure of the Owner, which has not been remedied or waived, to pay the Contractor as required under the Construction Contract or to perform and complete or comply with the other material terms of the Construction Contract.

17.5. *Contract Documents*—All the documents that comprise the agreement between the Owner and Contractor.

18. If this Bond is issued for an agreement between a contractor and subcontractor, the term Contractor in this Bond will be deemed to be Subcontractor and the term Owner will be deemed to be Contractor.

19. Modifications to this Bond are as follows: Request for assigned bond number and for phone numbers of each party listed on the bond (Contractor, Surety, and Owner). Addition of Paragraph 15 and renumbering of the paragraphs thereafter.

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: **8201616-987581**

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Robert Barra

all of the city of Coral Springs state of FL each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 24th day of July, 2019.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

By: _____
David M. Carey, Assistant Secretary

State of PENNSYLVANIA
County of MONTGOMERY ss

On this 24th day of July, 2019 before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Teresa Pastella, Notary Public
Upper Merion Twp., Montgomery County
My Commission Expires March 28, 2021
Member, Pennsylvania Association of Notaries

By: _____
Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV – OFFICERS: Section 12. Power of Attorney.
Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII – Execution of Contracts: Section 5. Surety Bonds and Undertakings.
Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation – The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization – By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 19 day of March, 2024

By: _____
Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

Opinion of Town Attorney

This is to certify that I have examined the attached Contract Documents, that after such examination, I am of the opinion that such documents conform to the laws of the State of Florida, that the execution of the Contract and the Contract Bonds is in due and proper form, that the representative of the respective Contracting Parties have full power and authority to execute such Contract and Contract Bond on behalf of the respective Contracting Parties and that the foregoing agreements constitute valid and binding obligations on such parties.

Thomas J. Baird, Esquire
Attorney for Town of Jupiter

This the 14th day of Feb, 2024.

Notice to Proceed (NTP)

DATE: 2/28/2024

TO: Centerline Drilling, Inc.
1696 Old Okeechobee Road #3C
West Palm Beach, FL 33409

ATT: John Say, Jr., President

PROJECT: Surficial Wellfield Rehabilitation Program (W412)
Town of Jupiter Utilities
Jupiter, Florida

Gentlemen:

One fully executed copy of your contract is enclosed. The commencement date for the initial term of this Contract is March 19, 2024. The expiration date is March 19, 2025 (365 calendar days from NTP).

The OWNER reserves the right to extend the Contract for additional terms as described in the Contract Documents. The Owner will issue work orders to the Contractor for each well rehabilitation effort to be performed under this contract. The work orders will be agreed to between the Owner and the Contractor in writing before mobilization and will include the specific work tasks identified in the Bid/Contract Schedule of Values with associated unit pricing and time to complete the work. A preconstruction meeting will be scheduled on or before the date of Notice to Proceed.

Your attention is invited to the provision whereby you shall start to perform your obligations under the Contract Documents on the Commencement date. Said date shall begin the Contract Time. The Town of Jupiter will monitor the progress of the work and conformance with the contract.

We look forward to working with you on this project.

Sincerely,

Allyson Felsburg
Town of Jupiter
Compliance and Operations Manager

STANDARD GENERAL CONDITIONS OF THE CONSTRUCTION CONTRACT

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STANDARD GENERAL CONDITIONS OF THE CONSTRUCTION CONTRACT

ARTICLE 1—DEFINITIONS AND TERMINOLOGY

1.01 *Defined Terms*

A. Wherever used in the Bidding Requirements or Contract Documents, a term printed with initial capital letters, including the term's singular and plural forms, will have the meaning indicated in the definitions below. In addition to terms specifically defined, terms with initial capital letters in the Contract Documents include references to identified articles and paragraphs, and the titles of other documents or forms.

1. *Addenda*—Written or graphic instruments issued prior to the opening of Bids which clarify, correct, or change the Bidding Requirements or the proposed Contract Documents.

2. *Agreement*—The written instrument, executed by Owner and Contractor, that sets forth the Contract Price and Contract Times, identifies the parties and the Engineer, and designates the specific items that are Contract Documents.

3. *Application for Payment*—The document prepared by Contractor, in a form acceptable to Engineer, to request progress or final payments, and which is to be accompanied by such supporting documentation as is required by the Contract Documents.

4. *Bid*—The offer of a Bidder submitted on the prescribed form setting forth the prices for the Work to be performed.

5. *Bidder*—An individual or entity that submits a Bid to Owner.

6. *Bidding Documents*—The Bidding Requirements, the proposed Contract Documents, and all Addenda.

7. *Bidding Requirements*—The Advertisement or invitation to bid, Instructions to Bidders, Bid Bond or other Bid security, if any, the Bid Form, and the Bid with any attachments.

8. *Change Order*—A document which is signed by Contractor and Owner and authorizes an addition, deletion, or revision in the Work or an adjustment in the Contract Price or the Contract Times, or other revision to the Contract, issued on or after the Effective Date of the Contract.

9. *Change Proposal*—A written request by Contractor, duly submitted in compliance with the procedural requirements set forth herein, seeking an adjustment in Contract Price or Contract Times; contesting an initial decision by Engineer concerning the requirements of the Contract Documents or the acceptability of Work under the Contract Documents; challenging a set-off against payments due; or seeking other relief with respect to the terms of the Contract.

10. *Claim*

a. A demand or assertion by Owner directly to Contractor, duly submitted in compliance with the procedural requirements set forth herein, seeking an adjustment of Contract Price or Contract Times; contesting an initial decision by Engineer concerning the

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requirements of the Contract Documents or the acceptability of Work under the Contract Documents; contesting Engineer's decision regarding a Change Proposal; seeking resolution of a contractual issue that Engineer has declined to address; or seeking other relief with respect to the terms of the Contract.

b. A demand or assertion by Contractor directly to Owner, duly submitted in compliance with the procedural requirements set forth herein, contesting Engineer's decision regarding a Change Proposal, or seeking resolution of a contractual issue that Engineer has declined to address.

c. A demand or assertion by Owner or Contractor, duly submitted in compliance with the procedural requirements set forth herein, made pursuant to Paragraph 12.01.A.4, concerning disputes arising after Engineer has issued a recommendation of final payment.

d. A demand for money or services by a third party is not a Claim.

11. *Constituent of Concern*—Asbestos, petroleum, radioactive materials, polychlorinated biphenyls (PCBs), lead-based paint (as defined by the HUD/EPA standard), hazardous waste, and any substance, product, waste, or other material of any nature whatsoever that is or becomes listed, regulated, or addressed pursuant to Laws and Regulations regulating, relating to, or imposing liability or standards of conduct concerning, any hazardous, toxic, or dangerous waste, substance, or material.

12. *Contract*—The entire and integrated written contract between Owner and Contractor concerning the Work.

13. *Contract Documents*—Those items so designated in the Agreement, and which together comprise the Contract.

14. *Contract Price*—The money that Owner has agreed to pay Contractor for completion of the Work in accordance with the Contract Documents.

15. *Contract Times*—The number of days or the dates by which Contractor shall: (a) achieve Milestones, if any; (b) achieve Substantial Completion; and (c) complete the Work.

16. *Contractor*—The individual or entity with which Owner has contracted for performance of the Work.

17. *Cost of the Work*—See Paragraph 13.01 for definition.

18. *Drawings*—The part of the Contract that graphically shows the scope, extent, and character of the Work to be performed by Contractor.

19. *Effective Date of the Contract*—The date, indicated in the Agreement, on which the Contract becomes effective.

20. *Electronic Document*—Any Project-related correspondence, attachments to correspondence, data, documents, drawings, information, or graphics, including but not limited to Shop Drawings and other Submittals, that are in an electronic or digital format.

21. *Electronic Means*—Electronic mail (email), upload/download from a secure Project website, or other communications methods that allow: (a) the transmission or communication of Electronic Documents; (b) the documentation of transmissions, including sending and receipt; (c) printing of the transmitted Electronic Document by the

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recipient; (d) the storage and archiving of the Electronic Document by sender and recipient; and (e) the use by recipient of the Electronic Document for purposes permitted by this Contract. Electronic Means does not include the use of text messaging, or of Facebook, Twitter, Instagram, or similar social media services for transmission of Electronic Documents.

22. *Engineer*—The individual or entity named as such in the Agreement.

23. *Field Order*—A written order issued by Engineer which requires minor changes in the Work but does not change the Contract Price or the Contract Times.

24. *Hazardous Environmental Condition*—The presence at the Site of Constituents of Concern in such quantities or circumstances that may present a danger to persons or property exposed thereto.

    a. The presence at the Site of materials that are necessary for the execution of the Work, or that are to be incorporated into the Work, and that are controlled and contained pursuant to industry practices, Laws and Regulations, and the requirements of the Contract, is not a Hazardous Environmental Condition.

    b. The presence of Constituents of Concern that are to be removed or remediated as part of the Work is not a Hazardous Environmental Condition.

    c. The presence of Constituents of Concern as part of the routine, anticipated, and obvious working conditions at the Site, is not a Hazardous Environmental Condition.

25. *Laws and Regulations; Laws or Regulations*—Any and all applicable laws, statutes, rules, regulations, ordinances, codes, and binding decrees, resolutions, and orders of any and all governmental bodies, agencies, authorities, and courts having jurisdiction.

26. *Liens*—Charges, security interests, or encumbrances upon Contract-related funds, real property, or personal property.

27. *Milestone*—A principal event in the performance of the Work that the Contract requires Contractor to achieve by an intermediate completion date, or by a time prior to Substantial Completion of all the Work.

28. *Notice of Award*—The written notice by Owner to a Bidder of Owner's acceptance of the Bid.

29. *Notice to Proceed*—A written notice by Owner to Contractor fixing the date on which the Contract Times will commence to run and on which Contractor shall start to perform the Work.

30. *Owner*—The individual or entity with which Contractor has contracted regarding the Work, and which has agreed to pay Contractor for the performance of the Work, pursuant to the terms of the Contract.

31. *Progress Schedule*—A schedule, prepared and maintained by Contractor, describing the sequence and duration of the activities comprising Contractor's plan to accomplish the Work within the Contract Times.

32. *Project*—The total undertaking to be accomplished for Owner by engineers, contractors, and others, including planning, study, design, construction, testing, commissioning, and start-up, and of which the Work to be performed under the Contract Documents is a part.

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33. *Resident Project Representative*—The authorized representative of Engineer assigned to assist Engineer at the Site. As used herein, the term Resident Project Representative (RPR) includes any assistants or field staff of Resident Project Representative.

34. *Samples*—Physical examples of materials, equipment, or workmanship that are representative of some portion of the Work and that establish the standards by which such portion of the Work will be judged.

35. *Schedule of Submittals*—A schedule, prepared and maintained by Contractor, of required submittals and the time requirements for Engineer's review of the submittals.

36. *Schedule of Values*—A schedule, prepared and maintained by Contractor, allocating portions of the Contract Price to various portions of the Work and used as the basis for reviewing Contractor's Applications for Payment.

37. *Shop Drawings*—All drawings, diagrams, illustrations, schedules, and other data or information that are specifically prepared or assembled by or for Contractor and submitted by Contractor to illustrate some portion of the Work. Shop Drawings, whether approved or not, are not Drawings and are not Contract Documents.

38. *Site*—Lands or areas indicated in the Contract Documents as being furnished by Owner upon which the Work is to be performed, including rights-of-way and easements, and such other lands or areas furnished by Owner which are designated for the use of Contractor.

39. *Specifications*—The part of the Contract that consists of written requirements for materials, equipment, systems, standards, and workmanship as applied to the Work, and certain administrative requirements and procedural matters applicable to the Work.

40. *Subcontractor*—An individual or entity having a direct contract with Contractor or with any other Subcontractor for the performance of a part of the Work.

41. *Submittal*—A written or graphic document, prepared by or for Contractor, which the Contract Documents require Contractor to submit to Engineer, or that is indicated as a Submittal in the Schedule of Submittals accepted by Engineer. Submittals may include Shop Drawings and Samples; schedules; product data; Owner-delegated designs; sustainable design information; information on special procedures; testing plans; results of tests and evaluations, source quality-control testing and inspections, and field or Site quality-control testing and inspections; warranties and certifications; Suppliers' instructions and reports; records of delivery of spare parts and tools; operations and maintenance data; Project photographic documentation; record documents; and other such documents required by the Contract Documents. Submittals, whether or not approved or accepted by Engineer, are not Contract Documents. Change Proposals, Change Orders, Claims, notices, Applications for Payment, and requests for interpretation or clarification are not Submittals.

42. *Substantial Completion*—The time at which the Work (or a specified part thereof) has progressed to the point where, in the opinion of Engineer, the Work (or a specified part thereof) is sufficiently complete, in accordance with the Contract Documents, so that the Work (or a specified part thereof) can be utilized for the purposes for which it is intended. The terms "substantially complete" and "substantially completed" as applied to all or part of the Work refer to Substantial Completion of such Work.

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43. *Successful Bidder*—The Bidder to which the Owner makes an award of contract.

44. *Supplementary Conditions*—The part of the Contract that amends or supplements these General Conditions.

45. *Supplier*—A manufacturer, fabricator, supplier, distributor, or vendor having a direct contract with Contractor or with any Subcontractor to furnish materials or equipment to be incorporated in the Work by Contractor or a Subcontractor.

46. *Technical Data*

    a. Those items expressly identified as Technical Data in the Supplementary Conditions, with respect to either (1) existing subsurface conditions at or adjacent to the Site, or existing physical conditions at or adjacent to the Site including existing surface or subsurface structures (except Underground Facilities) or (2) Hazardous Environmental Conditions at the Site.

    b. If no such express identifications of Technical Data have been made with respect to conditions at the Site, then Technical Data is defined, with respect to conditions at the Site under Paragraphs 5.03, 5.04, and 5.06, as the data contained in boring logs, recorded measurements of subsurface water levels, assessments of the condition of subsurface facilities, laboratory test results, and other factual, objective information regarding conditions at the Site that are set forth in any geotechnical, environmental, or other Site or facilities conditions report prepared for the Project and made available to Contractor.

    c. Information and data regarding the presence or location of Underground Facilities are not intended to be categorized, identified, or defined as Technical Data, and instead Underground Facilities are shown or indicated on the Drawings.

47. *Underground Facilities*—All active or not-in-service underground lines, pipelines, conduits, ducts, encasements, cables, wires, manholes, vaults, tanks, tunnels, or other such facilities or systems at the Site, including but not limited to those facilities or systems that produce, transmit, distribute, or convey telephone or other communications, cable television, fiber optic transmissions, power, electricity, light, heat, gases, oil, crude oil products, liquid petroleum products, water, steam, waste, wastewater, storm water, other liquids or chemicals, or traffic or other control systems. An abandoned facility or system is not an Underground Facility.

48. *Unit Price Work*—Work to be paid for on the basis of unit prices.

49. *Work*—The entire construction or the various separately identifiable parts thereof required to be provided under the Contract Documents. Work includes and is the result of performing or providing all labor, services, and documentation necessary to produce such construction; furnishing, installing, and incorporating all materials and equipment into such construction; and may include related services such as testing, start-up, and commissioning, all as required by the Contract Documents.

50. *Work Change Directive*—A written directive to Contractor issued on or after the Effective Date of the Contract, signed by Owner and recommended by Engineer, ordering an addition, deletion, or revision in the Work.

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1.02 *Terminology*

A. The words and terms discussed in Paragraphs 1.02.B, C, D, and E are not defined terms that require initial capital letters, but, when used in the Bidding Requirements or Contract Documents, have the indicated meaning.

B. *Intent of Certain Terms or Adjectives*: The Contract Documents include the terms "as allowed," "as approved," "as ordered," "as directed" or terms of like effect or import to authorize an exercise of professional judgment by Engineer. In addition, the adjectives "reasonable," "suitable," "acceptable," "proper," "satisfactory," or adjectives of like effect or import are used to describe an action or determination of Engineer as to the Work. It is intended that such exercise of professional judgment, action, or determination will be solely to evaluate, in general, the Work for compliance with the information in the Contract Documents and with the design concept of the Project as a functioning whole as shown or indicated in the Contract Documents (unless there is a specific statement indicating otherwise). The use of any such term or adjective is not intended to and shall not be effective to assign to Engineer any duty or authority to supervise or direct the performance of the Work, or any duty or authority to undertake responsibility contrary to the provisions of Article 10 or any other provision of the Contract Documents.

C. *Day*: The word "day" means a calendar day of 24 hours measured from midnight to the next midnight.

D. *Defective*: The word "defective," when modifying the word "Work," refers to Work that is unsatisfactory, faulty, or deficient in that it:

1. does not conform to the Contract Documents;

2. does not meet the requirements of any applicable inspection, reference standard, test, or approval referred to in the Contract Documents; or

3. has been damaged prior to Engineer's recommendation of final payment (unless responsibility for the protection thereof has been assumed by Owner at Substantial Completion in accordance with Paragraph 15.03 or Paragraph 15.04).

E. *Furnish, Install, Perform, Provide*

1. The word "furnish," when used in connection with services, materials, or equipment, means to supply and deliver said services, materials, or equipment to the Site (or some other specified location) ready for use or installation and in usable or operable condition.

2. The word "install," when used in connection with services, materials, or equipment, means to put into use or place in final position said services, materials, or equipment complete and ready for intended use.

3. The words "perform" or "provide," when used in connection with services, materials, or equipment, means to furnish and install said services, materials, or equipment complete and ready for intended use.

4. If the Contract Documents establish an obligation of Contractor with respect to specific services, materials, or equipment, but do not expressly use any of the four words "furnish," "install," "perform," or "provide," then Contractor shall furnish and install said services, materials, or equipment complete and ready for intended use.

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F. *Contract Price or Contract Times*: References to a change in "Contract Price or Contract Times" or "Contract Times or Contract Price" or similar, indicate that such change applies to (1) Contract Price, (2) Contract Times, or (3) both Contract Price and Contract Times, as warranted, even if the term "or both" is not expressed.

G. Unless stated otherwise in the Contract Documents, words or phrases that have a well-known technical or construction industry or trade meaning are used in the Contract Documents in accordance with such recognized meaning.

ARTICLE 2—PRELIMINARY MATTERS

2.01 *Delivery of Performance and Payment Bonds; Evidence of Insurance*

A. *Performance and Payment Bonds*: When Contractor delivers the signed counterparts of the Agreement to Owner, Contractor shall also deliver to Owner the performance bond and payment bond (if the Contract requires Contractor to furnish such bonds).

B. *Evidence of Contractor's Insurance*: When Contractor delivers the signed counterparts of the Agreement to Owner, Contractor shall also deliver to Owner, with copies to each additional insured (as identified in the Contract), the certificates, endorsements, and other evidence of insurance required to be provided by Contractor in accordance with Article 6, except to the extent the Supplementary Conditions expressly establish other dates for delivery of specific insurance policies.

C. *Evidence of Owner's Insurance*: After receipt of the signed counterparts of the Agreement and all required bonds and insurance documentation, Owner shall promptly deliver to Contractor, with copies to each additional insured (as identified in the Contract), the certificates and other evidence of insurance required to be provided by Owner under Article 6.

2.02 *Copies of Documents*

A. Owner shall furnish to Contractor four printed copies of the Contract (including one fully signed counterpart of the Agreement), and one copy in electronic portable document format (PDF). Additional printed copies will be furnished upon request at the cost of reproduction.

B. Owner shall maintain and safeguard at least one original printed record version of the Contract, including Drawings and Specifications signed and sealed by Engineer and other design professionals. Owner shall make such original printed record version of the Contract available to Contractor for review. Owner may delegate the responsibilities under this provision to Engineer.

2.03 *Before Starting Construction*

A. *Preliminary Schedules*: Within 10 days after the Effective Date of the Contract (or as otherwise required by the Contract Documents), Contractor shall submit to Engineer for timely review:

1. a preliminary Progress Schedule indicating the times (numbers of days or dates) for starting and completing the various stages of the Work, including any Milestones specified in the Contract;

2. a preliminary Schedule of Submittals; and

3. a preliminary Schedule of Values for all of the Work which includes quantities and prices of items which when added together equal the Contract Price and subdivides the Work

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into component parts in sufficient detail to serve as the basis for progress payments during performance of the Work. Such prices will include an appropriate amount of overhead and profit applicable to each item of Work.

2.04 *Preconstruction Conference; Designation of Authorized Representatives*

A. Before any Work at the Site is started, a conference attended by Owner, Contractor, Engineer, and others as appropriate will be held to establish a working understanding among the parties as to the Work, and to discuss the schedules referred to in Paragraph 2.03.A, procedures for handling Shop Drawings, Samples, and other Submittals, processing Applications for Payment, electronic or digital transmittals, and maintaining required records.

B. At this conference Owner and Contractor each shall designate, in writing, a specific individual to act as its authorized representative with respect to the services and responsibilities under the Contract. Such individuals shall have the authority to transmit and receive information, render decisions relative to the Contract, and otherwise act on behalf of each respective party.

2.05 *Acceptance of Schedules*

A. At least 10 days before submission of the first Application for Payment a conference, attended by Contractor, Engineer, and others as appropriate, will be held to review the schedules submitted in accordance with Paragraph 2.03.A. No progress payment will be made to Contractor until acceptable schedules are submitted to Engineer.

1. The Progress Schedule will be acceptable to Engineer if it provides an orderly progression of the Work to completion within the Contract Times. Such acceptance will not impose on Engineer responsibility for the Progress Schedule, for sequencing, scheduling, or progress of the Work, nor interfere with or relieve Contractor from Contractor's full responsibility therefor.

2. Contractor's Schedule of Submittals will be acceptable to Engineer if it provides a workable arrangement for reviewing and processing the required submittals.

3. Contractor's Schedule of Values will be acceptable to Engineer as to form and substance if it provides a reasonable allocation of the Contract Price to the component parts of the Work.

4. If a schedule is not acceptable, Contractor will have an additional 10 days to revise and resubmit the schedule.

2.06 *Electronic Transmittals*

A. Except as otherwise stated elsewhere in the Contract, the Owner, Engineer, and Contractor may send, and shall accept, Electronic Documents transmitted by Electronic Means.

B. If the Contract does not establish protocols for Electronic Means, then Owner, Engineer, and Contractor shall jointly develop such protocols.

C. Subject to any governing protocols for Electronic Means, when transmitting Electronic Documents by Electronic Means, the transmitting party makes no representations as to long-term compatibility, usability, or readability of the Electronic Documents resulting from the recipient's use of software application packages, operating systems, or computer hardware differing from those used in the drafting or transmittal of the Electronic Documents.

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ARTICLE 3—CONTRACT DOCUMENTS: INTENT, REQUIREMENTS, REUSE

3.01 *Intent*

A. The Contract Documents are complementary; what is required by one Contract Document is as binding as if required by all.

B. It is the intent of the Contract Documents to describe a functionally complete Project (or part thereof) to be constructed in accordance with the Contract Documents.

C. Unless otherwise stated in the Contract Documents, if there is a discrepancy between the electronic versions of the Contract Documents (including any printed copies derived from such electronic versions) and the printed record version, the printed record version will govern.

D. The Contract supersedes prior negotiations, representations, and agreements, whether written or oral.

E. Engineer will issue clarifications and interpretations of the Contract Documents as provided herein.

F. Any provision or part of the Contract Documents held to be void or unenforceable under any Law or Regulation will be deemed stricken, and all remaining provisions will continue to be valid and binding upon Owner and Contractor, which agree that the Contract Documents will be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.

G. Nothing in the Contract Documents creates:

1. any contractual relationship between Owner or Engineer and any Subcontractor, Supplier, or other individual or entity performing or furnishing any of the Work, for the benefit of such Subcontractor, Supplier, or other individual or entity; or

2. any obligation on the part of Owner or Engineer to pay or to see to the payment of any money due any such Subcontractor, Supplier, or other individual or entity, except as may otherwise be required by Laws and Regulations.

3.02 *Reference Standards*

A. *Standards Specifications, Codes, Laws and Regulations*

1. Reference in the Contract Documents to standard specifications, manuals, reference standards, or codes of any technical society, organization, or association, or to Laws or Regulations, whether such reference be specific or by implication, means the standard specification, manual, reference standard, code, or Laws or Regulations in effect at the time of opening of Bids (or on the Effective Date of the Contract if there were no Bids), except as may be otherwise specifically stated in the Contract Documents.

2. No provision of any such standard specification, manual, reference standard, or code, and no instruction of a Supplier, will be effective to change the duties or responsibilities of Owner, Contractor, or Engineer from those set forth in the part of the Contract Documents prepared by or for Engineer. No such provision or instruction shall be effective to assign to Owner or Engineer any duty or authority to supervise or direct the performance of the Work, or any duty or authority to undertake responsibility

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inconsistent with the provisions of the part of the Contract Documents prepared by or for Engineer.

3.03 *Reporting and Resolving Discrepancies*

A. *Reporting Discrepancies*

1. *Contractor's Verification of Figures and Field Measurements*: Before undertaking each part of the Work, Contractor shall carefully study the Contract Documents, and check and verify pertinent figures and dimensions therein, particularly with respect to applicable field measurements. Contractor shall promptly report in writing to Engineer any conflict, error, ambiguity, or discrepancy that Contractor discovers, or has actual knowledge of, and shall not proceed with any Work affected thereby until the conflict, error, ambiguity, or discrepancy is resolved by a clarification or interpretation by Engineer, or by an amendment or supplement to the Contract issued pursuant to Paragraph 11.01.

2. *Contractor's Review of Contract Documents*: If, before or during the performance of the Work, Contractor discovers any conflict, error, ambiguity, or discrepancy within the Contract Documents, or between the Contract Documents and (a) any applicable Law or Regulation, (b) actual field conditions, (c) any standard specification, manual, reference standard, or code, or (d) any instruction of any Supplier, then Contractor shall promptly report it to Engineer in writing. Contractor shall not proceed with the Work affected thereby (except in an emergency as required by Paragraph 7.15) until the conflict, error, ambiguity, or discrepancy is resolved, by a clarification or interpretation by Engineer, or by an amendment or supplement to the Contract issued pursuant to Paragraph 11.01.

3. Contractor shall not be liable to Owner or Engineer for failure to report any conflict, error, ambiguity, or discrepancy in the Contract Documents unless Contractor had actual knowledge thereof.

B. *Resolving Discrepancies*

1. Except as may be otherwise specifically stated in the Contract Documents, the provisions of the part of the Contract Documents prepared by or for Engineer take precedence in resolving any conflict, error, ambiguity, or discrepancy between such provisions of the Contract Documents and:

a. the provisions of any standard specification, manual, reference standard, or code, or the instruction of any Supplier (whether or not specifically incorporated by reference as a Contract Document); or

b. the provisions of any Laws or Regulations applicable to the performance of the Work (unless such an interpretation of the provisions of the Contract Documents would result in violation of such Law or Regulation).

3.04 *Requirements of the Contract Documents*

A. During the performance of the Work and until final payment, Contractor and Owner shall submit to the Engineer in writing all matters in question concerning the requirements of the Contract Documents (sometimes referred to as requests for information or interpretation—RFIs), or relating to the acceptability of the Work under the Contract Documents, as soon as possible after such matters arise. Engineer will be the initial interpreter of the requirements of the Contract Documents, and judge of the acceptability of the Work.

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B. Engineer will, with reasonable promptness, render a written clarification, interpretation, or decision on the issue submitted, or initiate an amendment or supplement to the Contract Documents. Engineer's written clarification, interpretation, or decision will be final and binding on Contractor, unless it appeals by submitting a Change Proposal, and on Owner, unless it appeals by filing a Claim.

C. If a submitted matter in question concerns terms and conditions of the Contract Documents that do not involve (1) the performance or acceptability of the Work under the Contract Documents, (2) the design (as set forth in the Drawings, Specifications, or otherwise), or (3) other engineering or technical matters, then Engineer will promptly notify Owner and Contractor in writing that Engineer is unable to provide a decision or interpretation. If Owner and Contractor are unable to agree on resolution of such a matter in question, either party may pursue resolution as provided in Article 12.

3.05 *Reuse of Documents*

A. Contractor and its Subcontractors and Suppliers shall not:

1. have or acquire any title to or ownership rights in any of the Drawings, Specifications, or other documents (or copies of any thereof) prepared by or bearing the seal of Engineer or its consultants, including electronic media versions, or reuse any such Drawings, Specifications, other documents, or copies thereof on extensions of the Project or any other project without written consent of Owner and Engineer and specific written verification or adaptation by Engineer; or

2. have or acquire any title or ownership rights in any other Contract Documents, reuse any such Contract Documents for any purpose without Owner's express written consent, or violate any copyrights pertaining to such Contract Documents.

B. The prohibitions of this Paragraph 3.05 will survive final payment, or termination of the Contract. Nothing herein precludes Contractor from retaining copies of the Contract Documents for record purposes.

ARTICLE 4—COMMENCEMENT AND PROGRESS OF THE WORK

4.01 *Commencement of Contract Times; Notice to Proceed*

A. The Contract Times will commence to run on the 30th day after the Effective Date of the Contract or, if a Notice to Proceed is given, on the day indicated in the Notice to Proceed. A Notice to Proceed may be given at any time within 30 days after the Effective Date of the Contract. In no event will the Contract Times commence to run later than the 60th day after the day of Bid opening or the 30th day after the Effective Date of the Contract, whichever date is earlier.

4.02 *Starting the Work*

A. Contractor shall start to perform the Work on the date when the Contract Times commence to run. No Work may be done at the Site prior to such date.

4.03 *Reference Points*

A. Owner shall provide engineering surveys to establish reference points for construction which in Engineer's judgment are necessary to enable Contractor to proceed with the Work. Contractor shall be responsible for laying out the Work, shall protect and preserve the

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established reference points and property monuments, and shall make no changes or relocations without the prior written approval of Owner. Contractor shall report to Engineer whenever any reference point or property monument is lost or destroyed or requires relocation because of necessary changes in grades or locations, and shall be responsible for the accurate replacement or relocation of such reference points or property monuments by professionally qualified personnel.

4.04 *Progress Schedule*

A. Contractor shall adhere to the Progress Schedule established in accordance with Paragraph 2.05 as it may be adjusted from time to time as provided below.

1. Contractor shall submit to Engineer for acceptance (to the extent indicated in Paragraph 2.05) proposed adjustments in the Progress Schedule that will not result in changing the Contract Times.

2. Proposed adjustments in the Progress Schedule that will change the Contract Times must be submitted in accordance with the requirements of Article 11.

B. Contractor shall carry on the Work and adhere to the Progress Schedule during all disputes or disagreements with Owner. No Work will be delayed or postponed pending resolution of any disputes or disagreements, or during any appeal process, except as permitted by Paragraph 16.04, or as Owner and Contractor may otherwise agree in writing.

4.05 *Delays in Contractor's Progress*

A. If Owner, Engineer, or anyone for whom Owner is responsible, delays, disrupts, or interferes with the performance or progress of the Work, then Contractor shall be entitled to an equitable adjustment in Contract Price or Contract Times.

B. Contractor shall not be entitled to an adjustment in Contract Price or Contract Times for delay, disruption, or interference caused by or within the control of Contractor. Delay, disruption, and interference attributable to and within the control of a Subcontractor or Supplier shall be deemed to be within the control of Contractor.

C. If Contractor's performance or progress is delayed, disrupted, or interfered with by unanticipated causes not the fault of and beyond the control of Owner, Contractor, and those for which they are responsible, then Contractor shall be entitled to an equitable adjustment in Contract Times. Such an adjustment will be Contractor's sole and exclusive remedy for the delays, disruption, and interference described in this paragraph. Causes of delay, disruption, or interference that may give rise to an adjustment in Contract Times under this paragraph include but are not limited to the following:

1. Severe and unavoidable natural catastrophes such as fires, floods, epidemics, and earthquakes;

2. Abnormal weather conditions;

3. Acts or failures to act of third-party utility owners or other third-party entities (other than those third-party utility owners or other third-party entities performing other work at or adjacent to the Site as arranged by or under contract with Owner, as contemplated in Article 8); and

4. Acts of war or terrorism.

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D. Contractor's entitlement to an adjustment of Contract Times or Contract Price is limited as follows:

1. Contractor's entitlement to an adjustment of the Contract Times is conditioned on the delay, disruption, or interference adversely affecting an activity on the critical path to completion of the Work, as of the time of the delay, disruption, or interference.

2. Contractor shall not be entitled to an adjustment in Contract Price for any delay, disruption, or interference if such delay is concurrent with a delay, disruption, or interference caused by or within the control of Contractor. Such a concurrent delay by Contractor shall not preclude an adjustment of Contract Times to which Contractor is otherwise entitled.

3. Adjustments of Contract Times or Contract Price are subject to the provisions of Article 11.

E. Each Contractor request or Change Proposal seeking an increase in Contract Times or Contract Price must be supplemented by supporting data that sets forth in detail the following:

1. The circumstances that form the basis for the requested adjustment;

2. The date upon which each cause of delay, disruption, or interference began to affect the progress of the Work;

3. The date upon which each cause of delay, disruption, or interference ceased to affect the progress of the Work;

4. The number of days' increase in Contract Times claimed as a consequence of each such cause of delay, disruption, or interference; and

5. The impact on Contract Price, in accordance with the provisions of Paragraph 11.07.

Contractor shall also furnish such additional supporting documentation as Owner or Engineer may require including, where appropriate, a revised progress schedule indicating all the activities affected by the delay, disruption, or interference, and an explanation of the effect of the delay, disruption, or interference on the critical path to completion of the Work.

F. Delays, disruption, and interference to the performance or progress of the Work resulting from the existence of a differing subsurface or physical condition, an Underground Facility that was not shown or indicated by the Contract Documents, or not shown or indicated with reasonable accuracy, and those resulting from Hazardous Environmental Conditions, are governed by Article 5, together with the provisions of Paragraphs 4.05.D and 4.05.E.

G. Paragraph 8.03 addresses delays, disruption, and interference to the performance or progress of the Work resulting from the performance of certain other work at or adjacent to the Site.

ARTICLE 5—SITE; SUBSURFACE AND PHYSICAL CONDITIONS; HAZARDOUS ENVIRONMENTAL CONDITIONS

5.01 *Availability of Lands*

A. Owner shall furnish the Site. Owner shall notify Contractor in writing of any encumbrances or restrictions not of general application but specifically related to use of the Site with which Contractor must comply in performing the Work.

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B. Upon reasonable written request, Owner shall furnish Contractor with a current statement of record legal title and legal description of the lands upon which permanent improvements are to be made and Owner's interest therein as necessary for giving notice of or filing a mechanic's or construction lien against such lands in accordance with applicable Laws and Regulations.

C. Contractor shall provide for all additional lands and access thereto that may be required for temporary construction facilities or storage of materials and equipment.

5.02 *Use of Site and Other Areas*

A. *Limitation on Use of Site and Other Areas*

1. Contractor shall confine construction equipment, temporary construction facilities, the storage of materials and equipment, and the operations of workers to the Site, adjacent areas that Contractor has arranged to use through construction easements or otherwise, and other adjacent areas permitted by Laws and Regulations, and shall not unreasonably encumber the Site and such other adjacent areas with construction equipment or other materials or equipment. Contractor shall assume full responsibility for (a) damage to the Site; (b) damage to any such other adjacent areas used for Contractor's operations; (c) damage to any other adjacent land or areas, or to improvements, structures, utilities, or similar facilities located at such adjacent lands or areas; and (d) for injuries and losses sustained by the owners or occupants of any such land or areas; provided that such damage or injuries result from the performance of the Work or from other actions or conduct of the Contractor or those for which Contractor is responsible.

2. If a damage or injury claim is made by the owner or occupant of any such land or area because of the performance of the Work, or because of other actions or conduct of the Contractor or those for which Contractor is responsible, Contractor shall (a) take immediate corrective or remedial action as required by Paragraph 7.13, or otherwise; (b) promptly attempt to settle the claim as to all parties through negotiations with such owner or occupant, or otherwise resolve the claim by arbitration or other dispute resolution proceeding, or in a court of competent jurisdiction; and (c) to the fullest extent permitted by Laws and Regulations, indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them, from and against any such claim, and against all costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to any claim or action, legal or equitable, brought by any such owner or occupant against Owner, Engineer, or any other party indemnified hereunder to the extent caused directly or indirectly, in whole or in part by, or based upon, Contractor's performance of the Work, or because of other actions or conduct of the Contractor or those for which Contractor is responsible.

B. *Removal of Debris During Performance of the Work*: During the progress of the Work the Contractor shall keep the Site and other adjacent areas free from accumulations of waste materials, rubbish, and other debris. Removal and disposal of such waste materials, rubbish, and other debris will conform to applicable Laws and Regulations.

C. *Cleaning*: Prior to Substantial Completion of the Work Contractor shall clean the Site and the Work and make it ready for utilization by Owner. At the completion of the Work Contractor shall remove from the Site and adjacent areas all tools, appliances, construction equipment

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and machinery, and surplus materials and shall restore to original condition all property not designated for alteration by the Contract Documents.

D. *Loading of Structures*: Contractor shall not load nor permit any part of any structure to be loaded in any manner that will endanger the structure, nor shall Contractor subject any part of the Work or adjacent structures or land to stresses or pressures that will endanger them.

5.03 *Subsurface and Physical Conditions*

A. *Reports and Drawings*: The Supplementary Conditions identify:

1. Those reports of explorations and tests of subsurface conditions at or adjacent to the Site that contain Technical Data;

2. Those drawings of existing physical conditions at or adjacent to the Site, including those drawings depicting existing surface or subsurface structures at or adjacent to the Site (except Underground Facilities), that contain Technical Data; and

3. Technical Data contained in such reports and drawings.

B. *Underground Facilities*: Underground Facilities are shown or indicated on the Drawings, pursuant to Paragraph 5.05, and not in the drawings referred to in Paragraph 5.03.A. Information and data regarding the presence or location of Underground Facilities are not intended to be categorized, identified, or defined as Technical Data.

C. *Reliance by Contractor on Technical Data*: Contractor may rely upon the accuracy of the Technical Data expressly identified in the Supplementary Conditions with respect to such reports and drawings, but such reports and drawings are not Contract Documents. If no such express identification has been made, then Contractor may rely upon the accuracy of the Technical Data as defined in Paragraph 1.01.A.46.b.

D. *Limitations of Other Data and Documents*: Except for such reliance on Technical Data, Contractor may not rely upon or make any claim against Owner or Engineer, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors, with respect to:

1. the completeness of such reports and drawings for Contractor's purposes, including, but not limited to, any aspects of the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor, and safety precautions and programs incident thereto;

2. other data, interpretations, opinions, and information contained in such reports or shown or indicated in such drawings;

3. the contents of other Site-related documents made available to Contractor, such as record drawings from other projects at or adjacent to the Site, or Owner's archival documents concerning the Site; or

4. any Contractor interpretation of or conclusion drawn from any Technical Data or any such other data, interpretations, opinions, or information.

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5.04 *Differing Subsurface or Physical Conditions*

A. *Notice by Contractor*: If Contractor believes that any subsurface or physical condition that is uncovered or revealed at the Site:

1. is of such a nature as to establish that any Technical Data on which Contractor is entitled to rely as provided in Paragraph 5.03 is materially inaccurate;

2. is of such a nature as to require a change in the Drawings or Specifications;

3. differs materially from that shown or indicated in the Contract Documents; or

4. is of an unusual nature, and differs materially from conditions ordinarily encountered and generally recognized as inherent in work of the character provided for in the Contract Documents;

then Contractor shall, promptly after becoming aware thereof and before further disturbing the subsurface or physical conditions or performing any Work in connection therewith (except in an emergency as required by Paragraph 7.15), notify Owner and Engineer in writing about such condition. Contractor shall not further disturb such condition or perform any Work in connection therewith (except with respect to an emergency) until receipt of a written statement permitting Contractor to do so.

B. *Engineer's Review*: After receipt of written notice as required by the preceding paragraph, Engineer will promptly review the subsurface or physical condition in question; determine whether it is necessary for Owner to obtain additional exploration or tests with respect to the condition; conclude whether the condition falls within any one or more of the differing site condition categories in Paragraph 5.04.A; obtain any pertinent cost or schedule information from Contractor; prepare recommendations to Owner regarding the Contractor's resumption of Work in connection with the subsurface or physical condition in question and the need for any change in the Drawings or Specifications; and advise Owner in writing of Engineer's findings, conclusions, and recommendations.

C. *Owner's Statement to Contractor Regarding Site Condition*: After receipt of Engineer's written findings, conclusions, and recommendations, Owner shall issue a written statement to Contractor (with a copy to Engineer) regarding the subsurface or physical condition in question, addressing the resumption of Work in connection with such condition, indicating whether any change in the Drawings or Specifications will be made, and adopting or rejecting Engineer's written findings, conclusions, and recommendations, in whole or in part.

D. *Early Resumption of Work*: If at any time Engineer determines that Work in connection with the subsurface or physical condition in question may resume prior to completion of Engineer's review or Owner's issuance of its statement to Contractor, because the condition in question has been adequately documented, and analyzed on a preliminary basis, then the Engineer may at its discretion instruct Contractor to resume such Work.

E. *Possible Price and Times Adjustments*

1. Contractor shall be entitled to an equitable adjustment in Contract Price or Contract Times, to the extent that the existence of a differing subsurface or physical condition, or any related delay, disruption, or interference, causes an increase or decrease in

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Contractor's cost of, or time required for, performance of the Work; subject, however, to the following:

a. Such condition must fall within any one or more of the categories described in Paragraph 5.04.A;

b. With respect to Work that is paid for on a unit price basis, any adjustment in Contract Price will be subject to the provisions of Paragraph 13.03; and,

c. Contractor's entitlement to an adjustment of the Contract Times is subject to the provisions of Paragraphs 4.05.D and 4.05.E.

2. Contractor shall not be entitled to any adjustment in the Contract Price or Contract Times with respect to a subsurface or physical condition if:

a. Contractor knew of the existence of such condition at the time Contractor made a commitment to Owner with respect to Contract Price and Contract Times by the submission of a Bid or becoming bound under a negotiated contract, or otherwise;

b. The existence of such condition reasonably could have been discovered or revealed as a result of any examination, investigation, exploration, test, or study of the Site and contiguous areas expressly required by the Bidding Requirements or Contract Documents to be conducted by or for Contractor prior to Contractor's making such commitment; or

c. Contractor failed to give the written notice required by Paragraph 5.04.A.

3. If Owner and Contractor agree regarding Contractor's entitlement to and the amount or extent of any adjustment in the Contract Price or Contract Times, then any such adjustment will be set forth in a Change Order.

4. Contractor may submit a Change Proposal regarding its entitlement to or the amount or extent of any adjustment in the Contract Price or Contract Times, no later than 30 days after Owner's issuance of the Owner's written statement to Contractor regarding the subsurface or physical condition in question.

F. *Underground Facilities; Hazardous Environmental Conditions*: Paragraph 5.05 governs rights and responsibilities regarding the presence or location of Underground Facilities. Paragraph 5.06 governs rights and responsibilities regarding Hazardous Environmental Conditions. The provisions of Paragraphs 5.03 and 5.04 are not applicable to the presence or location of Underground Facilities, or to Hazardous Environmental Conditions.

5.05 *Underground Facilities*

A. *Contractor's Responsibilities*: Unless it is otherwise expressly provided in the Supplementary Conditions, the cost of all of the following are included in the Contract Price, and Contractor shall have full responsibility for:

1. reviewing and checking all information and data regarding existing Underground Facilities at the Site;

2. complying with applicable state and local utility damage prevention Laws and Regulations;

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3. verifying the actual location of those Underground Facilities shown or indicated in the Contract Documents as being within the area affected by the Work, by exposing such Underground Facilities during the course of construction;

4. coordination of the Work with the owners (including Owner) of such Underground Facilities, during construction; and

5. the safety and protection of all existing Underground Facilities at the Site, and repairing any damage thereto resulting from the Work.

B. *Notice by Contractor*: If Contractor believes that an Underground Facility that is uncovered or revealed at the Site was not shown or indicated on the Drawings, or was not shown or indicated on the Drawings with reasonable accuracy, then Contractor shall, promptly after becoming aware thereof and before further disturbing conditions affected thereby or performing any Work in connection therewith (except in an emergency as required by Paragraph 7.15), notify Owner and Engineer in writing regarding such Underground Facility.

C. *Engineer's Review*: Engineer will:

1. promptly review the Underground Facility and conclude whether such Underground Facility was not shown or indicated on the Drawings, or was not shown or indicated with reasonable accuracy;

2. identify and communicate with the owner of the Underground Facility; prepare recommendations to Owner (and if necessary issue any preliminary instructions to Contractor) regarding the Contractor's resumption of Work in connection with the Underground Facility in question;

3. obtain any pertinent cost or schedule information from Contractor; determine the extent, if any, to which a change is required in the Drawings or Specifications to reflect and document the consequences of the existence or location of the Underground Facility; and

4. advise Owner in writing of Engineer's findings, conclusions, and recommendations.

During such time, Contractor shall be responsible for the safety and protection of such Underground Facility.

D. *Owner's Statement to Contractor Regarding Underground Facility*: After receipt of Engineer's written findings, conclusions, and recommendations, Owner shall issue a written statement to Contractor (with a copy to Engineer) regarding the Underground Facility in question addressing the resumption of Work in connection with such Underground Facility, indicating whether any change in the Drawings or Specifications will be made, and adopting or rejecting Engineer's written findings, conclusions, and recommendations in whole or in part.

E. *Early Resumption of Work*: If at any time Engineer determines that Work in connection with the Underground Facility may resume prior to completion of Engineer's review or Owner's issuance of its statement to Contractor, because the Underground Facility in question and conditions affected by its presence have been adequately documented, and analyzed on a preliminary basis, then the Engineer may at its discretion instruct Contractor to resume such Work.

F. *Possible Price and Times Adjustments*

1. Contractor shall be entitled to an equitable adjustment in the Contract Price or Contract Times, to the extent that any existing Underground Facility at the Site that was not shown

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or indicated on the Drawings, or was not shown or indicated with reasonable accuracy, or any related delay, disruption, or interference, causes an increase or decrease in Contractor's cost of, or time required for, performance of the Work; subject, however, to the following:

a. With respect to Work that is paid for on a unit price basis, any adjustment in Contract Price will be subject to the provisions of Paragraph 13.03;

b. Contractor's entitlement to an adjustment of the Contract Times is subject to the provisions of Paragraphs 4.05.D and 4.05.E; and

c. Contractor gave the notice required in Paragraph 5.05.B.

2. If Owner and Contractor agree regarding Contractor's entitlement to and the amount or extent of any adjustment in the Contract Price or Contract Times, then any such adjustment will be set forth in a Change Order.

3. Contractor may submit a Change Proposal regarding its entitlement to or the amount or extent of any adjustment in the Contract Price or Contract Times, no later than 30 days after Owner's issuance of the Owner's written statement to Contractor regarding the Underground Facility in question.

4. The information and data shown or indicated on the Drawings with respect to existing Underground Facilities at the Site is based on information and data (a) furnished by the owners of such Underground Facilities, or by others, (b) obtained from available records, or (c) gathered in an investigation conducted in accordance with the current edition of ASCE 38, Standard Guideline for the Collection and Depiction of Existing Subsurface Utility Data, by the American Society of Civil Engineers. If such information or data is incorrect or incomplete, Contractor's remedies are limited to those set forth in this Paragraph 5.05.F.

5.06 *Hazardous Environmental Conditions at Site*

A. *Reports and Drawings*: The Supplementary Conditions identify:

1. those reports known to Owner relating to Hazardous Environmental Conditions that have been identified at or adjacent to the Site;

2. drawings known to Owner relating to Hazardous Environmental Conditions that have been identified at or adjacent to the Site; and

3. Technical Data contained in such reports and drawings.

B. *Reliance by Contractor on Technical Data Authorized*: Contractor may rely upon the accuracy of the Technical Data expressly identified in the Supplementary Conditions with respect to such reports and drawings, but such reports and drawings are not Contract Documents. If no such express identification has been made, then Contractor may rely on the accuracy of the Technical Data as defined in Paragraph 1.01.A.46.b. Except for such reliance on Technical Data, Contractor may not rely upon or make any claim against Owner or Engineer, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors, with respect to:

1. the completeness of such reports and drawings for Contractor's purposes, including, but not limited to, any aspects of the means, methods, techniques, sequences and procedures

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of construction to be employed by Contractor, and safety precautions and programs incident thereto;

2. other data, interpretations, opinions, and information contained in such reports or shown or indicated in such drawings; or

3. any Contractor interpretation of or conclusion drawn from any Technical Data or any such other data, interpretations, opinions or information.

C. Contractor shall not be responsible for removing or remediating any Hazardous Environmental Condition encountered, uncovered, or revealed at the Site unless such removal or remediation is expressly identified in the Contract Documents to be within the scope of the Work.

D. Contractor shall be responsible for controlling, containing, and duly removing all Constituents of Concern brought to the Site by Contractor, Subcontractors, Suppliers, or anyone else for whom Contractor is responsible, and for any associated costs; and for the costs of removing and remediating any Hazardous Environmental Condition created by the presence of any such Constituents of Concern.

E. If Contractor encounters, uncovers, or reveals a Hazardous Environmental Condition whose removal or remediation is not expressly identified in the Contract Documents as being within the scope of the Work, or if Contractor or anyone for whom Contractor is responsible creates a Hazardous Environmental Condition, then Contractor shall immediately: (1) secure or otherwise isolate such condition; (2) stop all Work in connection with such condition and in any area affected thereby (except in an emergency as required by Paragraph 7.15); and (3) notify Owner and Engineer (and promptly thereafter confirm such notice in writing). Owner shall promptly consult with Engineer concerning the necessity for Owner to retain a qualified expert to evaluate such condition or take corrective action, if any. Promptly after consulting with Engineer, Owner shall take such actions as are necessary to permit Owner to timely obtain required permits and provide Contractor the written notice required by Paragraph 5.06.F. If Contractor or anyone for whom Contractor is responsible created the Hazardous Environmental Condition in question, then Owner may remove and remediate the Hazardous Environmental Condition, and impose a set-off against payments to account for the associated costs.

F. Contractor shall not resume Work in connection with such Hazardous Environmental Condition or in any affected area until after Owner has obtained any required permits related thereto, and delivered written notice to Contractor either (1) specifying that such condition and any affected area is or has been rendered safe for the resumption of Work, or (2) specifying any special conditions under which such Work may be resumed safely.

G. If Owner and Contractor cannot agree as to entitlement to or on the amount or extent, if any, of any adjustment in Contract Price or Contract Times, as a result of such Work stoppage, such special conditions under which Work is agreed to be resumed by Contractor, or any costs or expenses incurred in response to the Hazardous Environmental Condition, then within 30 days of Owner's written notice regarding the resumption of Work, Contractor may submit a Change Proposal, or Owner may impose a set-off. Entitlement to any such adjustment is subject to the provisions of Paragraphs 4.05.D, 4.05.E, 11.07, and 11.08.

H. If, after receipt of such written notice, Contractor does not agree to resume such Work based on a reasonable belief it is unsafe, or does not agree to resume such Work under such special

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conditions, then Owner may order the portion of the Work that is in the area affected by such condition to be deleted from the Work, following the contractual change procedures in Article 11. Owner may have such deleted portion of the Work performed by Owner's own forces or others in accordance with Article 8.

I. To the fullest extent permitted by Laws and Regulations, Owner shall indemnify and hold harmless Contractor, Subcontractors, and Engineer, and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them, from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals, and all court, arbitration, or other dispute resolution costs) arising out of or relating to a Hazardous Environmental Condition, provided that such Hazardous Environmental Condition (1) was not shown or indicated in the Drawings, Specifications, or other Contract Documents, identified as Technical Data entitled to limited reliance pursuant to Paragraph 5.06.B, or identified in the Contract Documents to be included within the scope of the Work, and (2) was not created by Contractor or by anyone for whom Contractor is responsible. Nothing in this Paragraph 5.06.I obligates Owner to indemnify any individual or entity from and against the consequences of that individual's or entity's own negligence.

J. To the fullest extent permitted by Laws and Regulations, Contractor shall indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them, from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to the failure to control, contain, or remove a Constituent of Concern brought to the Site by Contractor or by anyone for whom Contractor is responsible, or to a Hazardous Environmental Condition created by Contractor or by anyone for whom Contractor is responsible. Nothing in this Paragraph 5.06.J obligates Contractor to indemnify any individual or entity from and against the consequences of that individual's or entity's own negligence.

K. The provisions of Paragraphs 5.03, 5.04, and 5.05 do not apply to the presence of Constituents of Concern or to a Hazardous Environmental Condition uncovered or revealed at the Site.

ARTICLE 6—BONDS AND INSURANCE

6.01 *Performance, Payment, and Other Bonds*

A. Contractor shall furnish a performance bond and a payment bond, each in an amount at least equal to the Contract Price, as security for the faithful performance and payment of Contractor's obligations under the Contract. These bonds must remain in effect until one year after the date when final payment becomes due or until completion of the correction period specified in Paragraph 15.08, whichever is later, except as provided otherwise by Laws or Regulations, the terms of a prescribed bond form, the Supplementary Conditions, or other provisions of the Contract.

B. Contractor shall also furnish such other bonds (if any) as are required by the Supplementary Conditions or other provisions of the Contract.

C. All bonds must be in the form included in the Bidding Documents or otherwise specified by Owner prior to execution of the Contract, except as provided otherwise by Laws or

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Regulations, and must be issued and signed by a surety named in "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies" as published in Department Circular 570 (as amended and supplemented) by the Bureau of the Fiscal Service, U.S. Department of the Treasury. A bond signed by an agent or attorney-in-fact must be accompanied by a certified copy of that individual's authority to bind the surety. The evidence of authority must show that it is effective on the date the agent or attorney-in-fact signed the accompanying bond.

D. Contractor shall obtain the required bonds from surety companies that are duly licensed or authorized, in the state or jurisdiction in which the Project is located, to issue bonds in the required amounts.

E. If the surety on a bond furnished by Contractor is declared bankrupt or becomes insolvent, or the surety ceases to meet the requirements above, then Contractor shall promptly notify Owner and Engineer in writing and shall, within 20 days after the event giving rise to such notification, provide another bond and surety, both of which must comply with the bond and surety requirements above.

F. If Contractor has failed to obtain a required bond, Owner may exclude the Contractor from the Site and exercise Owner's termination rights under Article 16.

G. Upon request to Owner from any Subcontractor, Supplier, or other person or entity claiming to have furnished labor, services, materials, or equipment used in the performance of the Work, Owner shall provide a copy of the payment bond to such person or entity.

H. Upon request to Contractor from any Subcontractor, Supplier, or other person or entity claiming to have furnished labor, services, materials, or equipment used in the performance of the Work, Contractor shall provide a copy of the payment bond to such person or entity.

6.02 *Insurance—General Provisions*

A. Owner and Contractor shall obtain and maintain insurance as required in this article and in the Supplementary Conditions.

B. All insurance required by the Contract to be purchased and maintained by Owner or Contractor shall be obtained from insurance companies that are duly licensed or authorized in the state or jurisdiction in which the Project is located to issue insurance policies for the required limits and coverages. Unless a different standard is indicated in the Supplementary Conditions, all companies that provide insurance policies required under this Contract shall have an A.M. Best rating of A-VII or better.

C. Alternative forms of insurance coverage, including but not limited to self-insurance and "Occupational Accident and Excess Employer's Indemnity Policies," are not sufficient to meet the insurance requirements of this Contract, unless expressly allowed in the Supplementary Conditions.

D. Contractor shall deliver to Owner, with copies to each additional insured identified in the Contract, certificates of insurance and endorsements establishing that Contractor has obtained and is maintaining the policies and coverages required by the Contract. Upon request by Owner or any other insured, Contractor shall also furnish other evidence of such required insurance, including but not limited to copies of policies, documentation of applicable self-insured retentions (if allowed) and deductibles, full disclosure of all relevant exclusions, and evidence of insurance required to be purchased and maintained by

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Subcontractors or Suppliers. In any documentation furnished under this provision, Contractor, Subcontractors, and Suppliers may block out (redact) (1) any confidential premium or pricing information and (2) any wording specific to a project or jurisdiction other than those applicable to this Contract.

E. Owner shall deliver to Contractor, with copies to each additional insured identified in the Contract, certificates of insurance and endorsements establishing that Owner has obtained and is maintaining the policies and coverages required of Owner by the Contract (if any). Upon request by Contractor or any other insured, Owner shall also provide other evidence of such required insurance (if any), including but not limited to copies of policies, documentation of applicable self-insured retentions (if allowed) and deductibles, and full disclosure of all relevant exclusions. In any documentation furnished under this provision, Owner may block out (redact) (1) any confidential premium or pricing information and (2) any wording specific to a project or jurisdiction other than those relevant to this Contract.

F. Failure of Owner or Contractor to demand such certificates or other evidence of the other party's full compliance with these insurance requirements, or failure of Owner or Contractor to identify a deficiency in compliance from the evidence provided, will not be construed as a waiver of the other party's obligation to obtain and maintain such insurance.

G. In addition to the liability insurance required to be provided by Contractor, the Owner, at Owner's option, may purchase and maintain Owner's own liability insurance. Owner's liability policies, if any, operate separately and independently from policies required to be provided by Contractor, and Contractor cannot rely upon Owner's liability policies for any of Contractor's obligations to the Owner, Engineer, or third parties.

H. Contractor shall require:

1. Subcontractors to purchase and maintain worker's compensation, commercial general liability, and other insurance that is appropriate for their participation in the Project, and to name as additional insureds Owner and Engineer (and any other individuals or entities identified in the Supplementary Conditions as additional insureds on Contractor's liability policies) on each Subcontractor's commercial general liability insurance policy; and

2. Suppliers to purchase and maintain insurance that is appropriate for their participation in the Project.

I. If either party does not purchase or maintain the insurance required of such party by the Contract, such party shall notify the other party in writing of such failure to purchase prior to the start of the Work, or of such failure to maintain prior to any change in the required coverage.

J. If Contractor has failed to obtain and maintain required insurance, Contractor's entitlement to enter or remain at the Site will end immediately, and Owner may impose an appropriate set-off against payment for any associated costs (including but not limited to the cost of purchasing necessary insurance coverage), and exercise Owner's termination rights under Article 16.

K. Without prejudice to any other right or remedy, if a party has failed to obtain required insurance, the other party may elect (but is in no way obligated) to obtain equivalent insurance to protect such other party's interests at the expense of the party who was required to provide such coverage, and the Contract Price will be adjusted accordingly.

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L. Owner does not represent that insurance coverage and limits established in this Contract necessarily will be adequate to protect Contractor or Contractor's interests. Contractor is responsible for determining whether such coverage and limits are adequate to protect its interests, and for obtaining and maintaining any additional insurance that Contractor deems necessary.

M. The insurance and insurance limits required herein will not be deemed as a limitation on Contractor's liability, or that of its Subcontractors or Suppliers, under the indemnities granted to Owner and other individuals and entities in the Contract or otherwise.

N. All the policies of insurance required to be purchased and maintained under this Contract will contain a provision or endorsement that the coverage afforded will not be canceled, or renewal refused, until at least 10 days prior written notice has been given to the purchasing policyholder. Within three days of receipt of any such written notice, the purchasing policyholder shall provide a copy of the notice to each other insured and Engineer.

6.03 *Contractor's Insurance*

A. *Required Insurance*: Contractor shall purchase and maintain Worker's Compensation, Commercial General Liability, and other insurance pursuant to the specific requirements of the Supplementary Conditions.

B. *General Provisions*: The policies of insurance required by this Paragraph 6.03 as supplemented must:

1. include at least the specific coverages required;

2. be written for not less than the limits provided, or those required by Laws or Regulations, whichever is greater;

3. remain in effect at least until the Work is complete (as set forth in Paragraph 15.06.D), and longer if expressly required elsewhere in this Contract, and at all times thereafter when Contractor may be correcting, removing, or replacing defective Work as a warranty or correction obligation, or otherwise, or returning to the Site to conduct other tasks arising from the Contract;

4. apply with respect to the performance of the Work, whether such performance is by Contractor, any Subcontractor or Supplier, or by anyone directly or indirectly employed by any of them to perform any of the Work, or by anyone for whose acts any of them may be liable; and

5. include all necessary endorsements to support the stated requirements.

C. *Additional Insureds*: The Contractor's commercial general liability, automobile liability, employer's liability, umbrella or excess, pollution liability, and unmanned aerial vehicle liability policies, if required by this Contract, must:

1. include and list as additional insureds Owner and Engineer, and any individuals or entities identified as additional insureds in the Supplementary Conditions;

2. include coverage for the respective officers, directors, members, partners, employees, and consultants of all such additional insureds;

3. afford primary coverage to these additional insureds for all claims covered thereby (including as applicable those arising from both ongoing and completed operations);

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4. not seek contribution from insurance maintained by the additional insured; and

5. as to commercial general liability insurance, apply to additional insureds with respect to liability caused in whole or in part by Contractor's acts or omissions, or the acts and omissions of those working on Contractor's behalf, in the performance of Contractor's operations.

6.04 *Builder's Risk and Other Property Insurance*

A. *Builder's Risk*: Unless otherwise provided in the Supplementary Conditions, Contractor shall purchase and maintain builder's risk insurance upon the Work on a completed value basis, in the amount of the Work's full insurable replacement cost (subject to such deductible amounts as may be provided in the Supplementary Conditions or required by Laws and Regulations). The specific requirements applicable to the builder's risk insurance are set forth in the Supplementary Conditions.

B. *Property Insurance for Facilities of Owner Where Work Will Occur*: Owner is responsible for obtaining and maintaining property insurance covering each existing structure, building, or facility in which any part of the Work will occur, or to which any part of the Work will attach or be adjoined. Such property insurance will be written on a special perils (all-risk) form, on a replacement cost basis, providing coverage consistent with that required for the builder's risk insurance, and will be maintained until the Work is complete, as set forth in Paragraph 15.06.D.

C. *Property Insurance for Substantially Complete Facilities*: Promptly after Substantial Completion, and before actual occupancy or use of the substantially completed Work, Owner will obtain property insurance for such substantially completed Work, and maintain such property insurance at least until the Work is complete, as set forth in Paragraph 15.06.D. Such property insurance will be written on a special perils (all-risk) form, on a replacement cost basis, and provide coverage consistent with that required for the builder's risk insurance. The builder's risk insurance may terminate upon written confirmation of Owner's procurement of such property insurance.

D. *Partial Occupancy or Use by Owner*: If Owner will occupy or use a portion or portions of the Work prior to Substantial Completion of all the Work, as provided in Paragraph 15.04, then Owner (directly, if it is the purchaser of the builder's risk policy, or through Contractor) will provide advance notice of such occupancy or use to the builder's risk insurer, and obtain an endorsement consenting to the continuation of coverage prior to commencing such partial occupancy or use.

E. *Insurance of Other Property; Additional Insurance*: If the express insurance provisions of the Contract do not require or address the insurance of a property item or interest, then the entity or individual owning such property item will be responsible for insuring it. If Contractor elects to obtain other special insurance to be included in or supplement the builder's risk or property insurance policies provided under this Paragraph 6.04, it may do so at Contractor's expense.

6.05 *Property Losses; Subrogation*

A. The builder's risk insurance policy purchased and maintained in accordance with Paragraph 6.04 (or an installation floater policy if authorized by the Supplementary Conditions), will contain provisions to the effect that in the event of payment of any loss or damage the insurer will have no rights of recovery against any insureds thereunder, or against

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Engineer or its consultants, or their officers, directors, members, partners, employees, agents, consultants, or subcontractors.

1. Owner and Contractor waive all rights against each other and the respective officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them, for all losses and damages caused by, arising out of, or resulting from any of the perils, risks, or causes of loss covered by such policies and any other property insurance applicable to the Work; and, in addition, waive all such rights against Engineer, its consultants, all individuals or entities identified in the Supplementary Conditions as builder's risk or installation floater insureds, and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them, under such policies for losses and damages so caused.
2. None of the above waivers extends to the rights that any party making such waiver may have to the proceeds of insurance held by Owner or Contractor as trustee or fiduciary, or otherwise payable under any policy so issued.

B. Any property insurance policy maintained by Owner covering any loss, damage, or consequential loss to Owner's existing structures, buildings, or facilities in which any part of the Work will occur, or to which any part of the Work will attach or adjoin; to adjacent structures, buildings, or facilities of Owner; or to part or all of the completed or substantially completed Work, during partial occupancy or use pursuant to Paragraph 15.04, after Substantial Completion pursuant to Paragraph 15.03, or after final payment pursuant to Paragraph 15.06, will contain provisions to the effect that in the event of payment of any loss or damage the insurer will have no rights of recovery against any insureds thereunder, or against Contractor, Subcontractors, or Engineer, or the officers, directors, members, partners, employees, agents, consultants, or subcontractors of each and any of them, and that the insured is allowed to waive the insurer's rights of subrogation in a written contract executed prior to the loss, damage, or consequential loss.

1. Owner waives all rights against Contractor, Subcontractors, and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them, for all losses and damages caused by, arising out of, or resulting from fire or any of the perils, risks, or causes of loss covered by such policies.

C. The waivers in this Paragraph 6.05 include the waiver of rights due to business interruption, loss of use, or other consequential loss extending beyond direct physical loss or damage to Owner's property or the Work caused by, arising out of, or resulting from fire or other insured peril, risk, or cause of loss.

D. Contractor shall be responsible for assuring that each Subcontract contains provisions whereby the Subcontractor waives all rights against Owner, Contractor, all individuals or entities identified in the Supplementary Conditions as insureds, the Engineer and its consultants, and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them, for all losses and damages caused by, arising out of, relating to, or resulting from fire or other peril, risk, or cause of loss covered by builder's risk insurance, installation floater, and any other property insurance applicable to the Work.

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6.06 *Receipt and Application of Property Insurance Proceeds*

A. Any insured loss under the builder's risk and other policies of property insurance required by Paragraph 6.04 will be adjusted and settled with the named insured that purchased the policy. Such named insured shall act as fiduciary for the other insureds, and give notice to such other insureds that adjustment and settlement of a claim is in progress. Any other insured may state its position regarding a claim for insured loss in writing within 15 days after notice of such claim.

B. Proceeds for such insured losses may be made payable by the insurer either jointly to multiple insureds, or to the named insured that purchased the policy in its own right and as fiduciary for other insureds, subject to the requirements of any applicable mortgage clause. A named insured receiving insurance proceeds under the builder's risk and other policies of insurance required by Paragraph 6.04 shall maintain such proceeds in a segregated account, and distribute such proceeds in accordance with such agreement as the parties in interest may reach, or as otherwise required under the dispute resolution provisions of this Contract or applicable Laws and Regulations.

C. If no other special agreement is reached, Contractor shall repair or replace the damaged Work, using allocated insurance proceeds.

ARTICLE 7—CONTRACTOR'S RESPONSIBILITIES

7.01 *Contractor's Means and Methods of Construction*

A. Contractor shall be solely responsible for the means, methods, techniques, sequences, and procedures of construction.

B. If the Contract Documents note, or Contractor determines, that professional engineering or other design services are needed to carry out Contractor's responsibilities for construction means, methods, techniques, sequences, and procedures, or for Site safety, then Contractor shall cause such services to be provided by a properly licensed design professional, at Contractor's expense. Such services are not Owner-delegated professional design services under this Contract, and neither Owner nor Engineer has any responsibility with respect to (1) Contractor's determination of the need for such services, (2) the qualifications or licensing of the design professionals retained or employed by Contractor, (3) the performance of such services, or (4) any errors, omissions, or defects in such services.

7.02 *Supervision and Superintendence*

A. Contractor shall supervise, inspect, and direct the Work competently and efficiently, devoting such attention thereto and applying such skills and expertise as may be necessary to perform the Work in accordance with the Contract Documents.

B. At all times during the progress of the Work, Contractor shall assign a competent resident superintendent who will not be replaced without written notice to Owner and Engineer except under extraordinary circumstances.

7.03 *Labor; Working Hours*

A. Contractor shall provide competent, suitably qualified personnel to survey and lay out the Work and perform construction as required by the Contract Documents. Contractor shall maintain good discipline and order at the Site.

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B. Contractor shall be fully responsible to Owner and Engineer for all acts and omissions of Contractor's employees; of Suppliers and Subcontractors, and their employees; and of any other individuals or entities performing or furnishing any of the Work, just as Contractor is responsible for Contractor's own acts and omissions.

C. Except as otherwise required for the safety or protection of persons or the Work or property at the Site or adjacent thereto, and except as otherwise stated in the Contract Documents, all Work at the Site will be performed during regular working hours, Monday through Friday. Contractor will not perform Work on a Saturday, Sunday, or any legal holiday. Contractor may perform Work outside regular working hours or on Saturdays, Sundays, or legal holidays only with Owner's written consent, which will not be unreasonably withheld.

7.04 *Services, Materials, and Equipment*

A. Unless otherwise specified in the Contract Documents, Contractor shall provide and assume full responsibility for all services, materials, equipment, labor, transportation, construction equipment and machinery, tools, appliances, fuel, power, light, heat, telephone, water, sanitary facilities, temporary facilities, and all other facilities and incidentals necessary for the performance, testing, start up, and completion of the Work, whether or not such items are specifically called for in the Contract Documents.

B. All materials and equipment incorporated into the Work must be new and of good quality, except as otherwise provided in the Contract Documents. All special warranties and guarantees required by the Specifications will expressly run to the benefit of Owner. If required by Engineer, Contractor shall furnish satisfactory evidence (including reports of required tests) as to the source, kind, and quality of materials and equipment.

C. All materials and equipment must be stored, applied, installed, connected, erected, protected, used, cleaned, and conditioned in accordance with instructions of the applicable Supplier, except as otherwise may be provided in the Contract Documents.

7.05 *"Or Equals"*

A. *Contractor's Request; Governing Criteria*: Whenever an item of equipment or material is specified or described in the Contract Documents by using the names of one or more proprietary items or specific Suppliers, the Contract Price has been based upon Contractor furnishing such item as specified. The specification or description of such an item is intended to establish the type, function, appearance, and quality required. Unless the specification or description contains or is followed by words reading that no like, equivalent, or "or equal" item is permitted, Contractor may request that Engineer authorize the use of other items of equipment or material, or items from other proposed Suppliers, under the circumstances described below.

1. If Engineer in its sole discretion determines that an item of equipment or material proposed by Contractor is functionally equal to that named and sufficiently similar so that no change in related Work will be required, Engineer will deem it an "or equal" item. For the purposes of this paragraph, a proposed item of equipment or material will be considered functionally equal to an item so named if:

a. in the exercise of reasonable judgment Engineer determines that the proposed item:

1) is at least equal in materials of construction, quality, durability, appearance, strength, and design characteristics;

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2) will reliably perform at least equally well the function and achieve the results imposed by the design concept of the completed Project as a functioning whole;

3) has a proven record of performance and availability of responsive service; and

4) is not objectionable to Owner.

b. Contractor certifies that, if the proposed item is approved and incorporated into the Work:

1) there will be no increase in cost to the Owner or increase in Contract Times; and

2) the item will conform substantially to the detailed requirements of the item named in the Contract Documents.

B. *Contractor's Expense*: Contractor shall provide all data in support of any proposed "or equal" item at Contractor's expense.

C. *Engineer's Evaluation and Determination*: Engineer will be allowed a reasonable time to evaluate each "or-equal" request. Engineer may require Contractor to furnish additional data about the proposed "or-equal" item. Engineer will be the sole judge of acceptability. No "or-equal" item will be ordered, furnished, installed, or utilized until Engineer's review is complete and Engineer determines that the proposed item is an "or-equal," which will be evidenced by an approved Shop Drawing or other written communication. Engineer will advise Contractor in writing of any negative determination.

D. *Effect of Engineer's Determination*: Neither approval nor denial of an "or-equal" request will result in any change in Contract Price. The Engineer's denial of an "or-equal" request will be final and binding, and may not be reversed through an appeal under any provision of the Contract.

E. *Treatment as a Substitution Request*: If Engineer determines that an item of equipment or material proposed by Contractor does not qualify as an "or-equal" item, Contractor may request that Engineer consider the item a proposed substitute pursuant to Paragraph 7.06.

7.06 *Substitutes*

A. *Contractor's Request; Governing Criteria*: Unless the specification or description of an item of equipment or material required to be furnished under the Contract Documents contains or is followed by words reading that no substitution is permitted, Contractor may request that Engineer authorize the use of other items of equipment or material under the circumstances described below. To the extent possible such requests must be made before commencement of related construction at the Site.

1. Contractor shall submit sufficient information as provided below to allow Engineer to determine if the item of material or equipment proposed is functionally equivalent to that named and an acceptable substitute therefor. Engineer will not accept requests for review of proposed substitute items of equipment or material from anyone other than Contractor.

2. The requirements for review by Engineer will be as set forth in Paragraph 7.06.B, as supplemented by the Specifications, and as Engineer may decide is appropriate under the circumstances.

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3. Contractor shall make written application to Engineer for review of a proposed substitute item of equipment or material that Contractor seeks to furnish or use. The application:

   a. will certify that the proposed substitute item will:

      1) perform adequately the functions and achieve the results called for by the general design;

      2) be similar in substance to the item specified; and

      3) be suited to the same use as the item specified.

   b. will state:

      1) the extent, if any, to which the use of the proposed substitute item will necessitate a change in Contract Times;

      2) whether use of the proposed substitute item in the Work will require a change in any of the Contract Documents (or in the provisions of any other direct contract with Owner for other work on the Project) to adapt the design to the proposed substitute item; and

      3) whether incorporation or use of the proposed substitute item in connection with the Work is subject to payment of any license fee or royalty.

   c. will identify:

      1) all variations of the proposed substitute item from the item specified; and

      2) available engineering, sales, maintenance, repair, and replacement services.

   d. will contain an itemized estimate of all costs or credits that will result directly or indirectly from use of such substitute item, including but not limited to changes in Contract Price, shared savings, costs of redesign, and claims of other contractors affected by any resulting change.

B. *Engineer's Evaluation and Determination*: Engineer will be allowed a reasonable time to evaluate each substitute request, and to obtain comments and direction from Owner. Engineer may require Contractor to furnish additional data about the proposed substitute item. Engineer will be the sole judge of acceptability. No substitute will be ordered, furnished, installed, or utilized until Engineer's review is complete and Engineer determines that the proposed item is an acceptable substitute. Engineer's determination will be evidenced by a Field Order or a proposed Change Order accounting for the substitution itself and all related impacts, including changes in Contract Price or Contract Times. Engineer will advise Contractor in writing of any negative determination.

C. *Special Guarantee*: Owner may require Contractor to furnish at Contractor's expense a special performance guarantee or other surety with respect to any substitute.

D. *Reimbursement of Engineer's Cost*: Engineer will record Engineer's costs in evaluating a substitute proposed or submitted by Contractor. Whether or not Engineer approves a substitute so proposed or submitted by Contractor, Contractor shall reimburse Owner for the reasonable charges of Engineer for evaluating each such proposed substitute. Contractor shall also reimburse Owner for the reasonable charges of Engineer for making changes in the Contract Documents (or in the provisions of any other direct contract with Owner) resulting from the acceptance of each proposed substitute.

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E. *Contractor's Expense*: Contractor shall provide all data in support of any proposed substitute at Contractor's expense.

F. *Effect of Engineer's Determination*: If Engineer approves the substitution request, Contractor shall execute the proposed Change Order and proceed with the substitution. The Engineer's denial of a substitution request will be final and binding, and may not be reversed through an appeal under any provision of the Contract. Contractor may challenge the scope of reimbursement costs imposed under Paragraph 7.06.D, by timely submittal of a Change Proposal.

7.07 *Concerning Subcontractors and Suppliers*

A. Contractor may retain Subcontractors and Suppliers for the performance of parts of the Work. Such Subcontractors and Suppliers must be acceptable to Owner. The Contractor's retention of a Subcontractor or Supplier for the performance of parts of the Work will not relieve Contractor's obligation to Owner to perform and complete the Work in accordance with the Contract Documents.

B. Contractor shall retain specific Subcontractors and Suppliers for the performance of designated parts of the Work if required by the Contract to do so.

C. Subsequent to the submittal of Contractor's Bid or final negotiation of the terms of the Contract, Owner may not require Contractor to retain any Subcontractor or Supplier to furnish or perform any of the Work against which Contractor has reasonable objection.

D. Prior to entry into any binding subcontract or purchase order, Contractor shall submit to Owner the identity of the proposed Subcontractor or Supplier (unless Owner has already deemed such proposed Subcontractor or Supplier acceptable during the bidding process or otherwise). Such proposed Subcontractor or Supplier shall be deemed acceptable to Owner unless Owner raises a substantive, reasonable objection within 5 days.

E. Owner may require the replacement of any Subcontractor or Supplier. Owner also may require Contractor to retain specific replacements; provided, however, that Owner may not require a replacement to which Contractor has a reasonable objection. If Contractor has submitted the identity of certain Subcontractors or Suppliers for acceptance by Owner, and Owner has accepted it (either in writing or by failing to make written objection thereto), then Owner may subsequently revoke the acceptance of any such Subcontractor or Supplier so identified solely on the basis of substantive, reasonable objection after due investigation. Contractor shall submit an acceptable replacement for the rejected Subcontractor or Supplier.

F. If Owner requires the replacement of any Subcontractor or Supplier retained by Contractor to perform any part of the Work, then Contractor shall be entitled to an adjustment in Contract Price or Contract Times, with respect to the replacement; and Contractor shall initiate a Change Proposal for such adjustment within 30 days of Owner's requirement of replacement.

G. No acceptance by Owner of any such Subcontractor or Supplier, whether initially or as a replacement, will constitute a waiver of the right of Owner to the completion of the Work in accordance with the Contract Documents.

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H. On a monthly basis, Contractor shall submit to Engineer a complete list of all Subcontractors and Suppliers having a direct contract with Contractor, and of all other Subcontractors and Suppliers known to Contractor at the time of submittal.

I. Contractor shall be solely responsible for scheduling and coordinating the work of Subcontractors and Suppliers.

J. The divisions and sections of the Specifications and the identifications of any Drawings do not control Contractor in dividing the Work among Subcontractors or Suppliers, or in delineating the Work to be performed by any specific trade.

K. All Work performed for Contractor by a Subcontractor or Supplier must be pursuant to an appropriate contractual agreement that specifically binds the Subcontractor or Supplier to the applicable terms and conditions of the Contract for the benefit of Owner and Engineer.

L. Owner may furnish to any Subcontractor or Supplier, to the extent practicable, information about amounts paid to Contractor for Work performed for Contractor by the Subcontractor or Supplier.

M. Contractor shall restrict all Subcontractors and Suppliers from communicating with Engineer or Owner, except through Contractor or in case of an emergency, or as otherwise expressly allowed in this Contract.

7.08 *Patent Fees and Royalties*

A. Contractor shall pay all license fees and royalties and assume all costs incident to the use in the performance of the Work or the incorporation in the Work of any invention, design, process, product, or device which is the subject of patent rights or copyrights held by others. If an invention, design, process, product, or device is specified in the Contract Documents for use in the performance of the Work and if, to the actual knowledge of Owner or Engineer, its use is subject to patent rights or copyrights calling for the payment of any license fee or royalty to others, the existence of such rights will be disclosed in the Contract Documents.

B. To the fullest extent permitted by Laws and Regulations, Owner shall indemnify and hold harmless Contractor, and its officers, directors, members, partners, employees, agents, consultants, and subcontractors, from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals, and all court or arbitration or other dispute resolution costs) arising out of or relating to any infringement of patent rights or copyrights incident to the use in the performance of the Work or resulting from the incorporation in the Work of any invention, design, process, product, or device specified in the Contract Documents, but not identified as being subject to payment of any license fee or royalty to others required by patent rights or copyrights.

C. To the fullest extent permitted by Laws and Regulations, Contractor shall indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them, from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to any infringement of patent rights or copyrights incident to the use in the performance of the Work or resulting from the incorporation in the Work of any invention, design, process, product, or device not specified in the Contract Documents.

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7.09 *Permits*

A. Unless otherwise provided in the Contract Documents, Contractor shall obtain and pay for all construction permits, licenses, and certificates of occupancy. Owner shall assist Contractor, when necessary, in obtaining such permits and licenses. Contractor shall pay all governmental charges and inspection fees necessary for the prosecution of the Work which are applicable at the time of the submission of Contractor's Bid (or when Contractor became bound under a negotiated contract). Owner shall pay all charges of utility owners for connections for providing permanent service to the Work.

7.10 *Taxes*

A. Contractor shall pay all sales, consumer, use, and other similar taxes required to be paid by Contractor in accordance with the Laws and Regulations of the place of the Project which are applicable during the performance of the Work.

7.11 *Laws and Regulations*

A. Contractor shall give all notices required by and shall comply with all Laws and Regulations applicable to the performance of the Work. Neither Owner nor Engineer shall be responsible for monitoring Contractor's compliance with any Laws or Regulations.

B. If Contractor performs any Work or takes any other action knowing or having reason to know that it is contrary to Laws or Regulations, Contractor shall bear all resulting costs and losses, and shall indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them, from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such Work or other action. It is not Contractor's responsibility to make certain that the Work described in the Contract Documents is in accordance with Laws and Regulations, but this does not relieve Contractor of its obligations under Paragraph 3.03.

C. Owner or Contractor may give written notice to the other party of any changes after the submission of Contractor's Bid (or after the date when Contractor became bound under a negotiated contract) in Laws or Regulations having an effect on the cost or time of performance of the Work, including but not limited to changes in Laws or Regulations having an effect on procuring permits and on sales, use, value-added, consumption, and other similar taxes. If Owner and Contractor are unable to agree on entitlement to or on the amount or extent, if any, of any adjustment in Contract Price or Contract Times resulting from such changes, then within 30 days of such written notice Contractor may submit a Change Proposal, or Owner may initiate a Claim.

7.12 *Record Documents*

A. Contractor shall maintain in a safe place at the Site one printed record copy of all Drawings, Specifications, Addenda, Change Orders, Work Change Directives, Field Orders, written interpretations and clarifications, and approved Shop Drawings. Contractor shall keep such record documents in good order and annotate them to show changes made during construction. These record documents, together with all approved Samples, will be available to Engineer for reference. Upon completion of the Work, Contractor shall deliver these record documents to Engineer.

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7.13 *Safety and Protection*

A. Contractor shall be solely responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the Work. Such responsibility does not relieve Subcontractors of their responsibility for the safety of persons or property in the performance of their work, nor for compliance with applicable safety Laws and Regulations.

B. Contractor shall designate a qualified and experienced safety representative whose duties and responsibilities are the prevention of Work-related accidents and the maintenance and supervision of safety precautions and programs.

C. Contractor shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury, or loss to:

1. all persons on the Site or who may be affected by the Work;

2. all the Work and materials and equipment to be incorporated therein, whether in storage on or off the Site; and

3. other property at the Site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures, other work in progress, utilities, and Underground Facilities not designated for removal, relocation, or replacement in the course of construction.

D. All damage, injury, or loss to any property referred to in Paragraph 7.13.C.2 or 7.13.C.3 caused, directly or indirectly, in whole or in part, by Contractor, any Subcontractor, Supplier, or any other individual or entity directly or indirectly employed by any of them to perform any of the Work, or anyone for whose acts any of them may be liable, shall be remedied by Contractor at its expense (except damage or loss attributable to the fault of Drawings or Specifications or to the acts or omissions of Owner or Engineer or anyone employed by any of them, or anyone for whose acts any of them may be liable, and not attributable, directly or indirectly, in whole or in part, to the fault or negligence of Contractor or any Subcontractor, Supplier, or other individual or entity directly or indirectly employed by any of them).

E. Contractor shall comply with all applicable Laws and Regulations relating to the safety of persons or property, or to the protection of persons or property from damage, injury, or loss; and shall erect and maintain all necessary safeguards for such safety and protection.

F. Contractor shall notify Owner; the owners of adjacent property; the owners of Underground Facilities and other utilities (if the identity of such owners is known to Contractor); and other contractors and utility owners performing work at or adjacent to the Site, in writing, when Contractor knows that prosecution of the Work may affect them, and shall cooperate with them in the protection, removal, relocation, and replacement of their property or work in progress.

G. Contractor shall comply with the applicable requirements of Owner's safety programs, if any. Any Owner's safety programs that are applicable to the Work are identified or included in the Supplementary Conditions or Specifications.

H. Contractor shall inform Owner and Engineer of the specific requirements of Contractor's safety program with which Owner's and Engineer's employees and representatives must comply while at the Site.

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I. Contractor's duties and responsibilities for safety and protection will continue until all the Work is completed, Engineer has issued a written notice to Owner and Contractor in accordance with Paragraph 15.06.C that the Work is acceptable, and Contractor has left the Site (except as otherwise expressly provided in connection with Substantial Completion).

J. Contractor's duties and responsibilities for safety and protection will resume whenever Contractor or any Subcontractor or Supplier returns to the Site to fulfill warranty or correction obligations, or to conduct other tasks arising from the Contract Documents.

7.14 *Hazard Communication Programs*

A. Contractor shall be responsible for coordinating any exchange of safety data sheets (formerly known as material safety data sheets) or other hazard communication information required to be made available to or exchanged between or among employers at the Site in accordance with Laws or Regulations.

7.15 *Emergencies*

A. In emergencies affecting the safety or protection of persons or the Work or property at the Site or adjacent thereto, Contractor is obligated to act to prevent damage, injury, or loss. Contractor shall give Engineer prompt written notice if Contractor believes that any significant changes in the Work or variations from the Contract Documents have been caused by an emergency, or are required as a result of Contractor's response to an emergency. If Engineer determines that a change in the Contract Documents is required because of an emergency or Contractor's response, a Work Change Directive or Change Order will be issued.

7.16 *Submittals*

A. *Shop Drawing and Sample Requirements*

1. Before submitting a Shop Drawing or Sample, Contractor shall:

a. review and coordinate the Shop Drawing or Sample with other Shop Drawings and Samples and with the requirements of the Work and the Contract Documents;

b. determine and verify:

1) all field measurements, quantities, dimensions, specified performance and design criteria, installation requirements, materials, catalog numbers, and similar information with respect to the Submittal;

2) the suitability of all materials and equipment offered with respect to the indicated application, fabrication, shipping, handling, storage, assembly, and installation pertaining to the performance of the Work; and

3) all information relative to Contractor's responsibilities for means, methods, techniques, sequences, and procedures of construction, and safety precautions and programs incident thereto;

c. confirm that the Submittal is complete with respect to all related data included in the Submittal.

2. Each Shop Drawing or Sample must bear a stamp or specific written certification that Contractor has satisfied Contractor's obligations under the Contract Documents with respect to Contractor's review of that Submittal, and that Contractor approves the Submittal.

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3. With each Shop Drawing or Sample, Contractor shall give Engineer specific written notice of any variations that the Submittal may have from the requirements of the Contract Documents. This notice must be set forth in a written communication separate from the Submittal; and, in addition, in the case of a Shop Drawing by a specific notation made on the Shop Drawing itself.

B. *Submittal Procedures for Shop Drawings and Samples*: Contractor shall label and submit Shop Drawings and Samples to Engineer for review and approval in accordance with the accepted Schedule of Submittals.

1. *Shop Drawings*

a. Contractor shall submit the number of copies required in the Specifications.

b. Data shown on the Shop Drawings must be complete with respect to quantities, dimensions, specified performance and design criteria, materials, and similar data to show Engineer the services, materials, and equipment Contractor proposes to provide, and to enable Engineer to review the information for the limited purposes required by Paragraph 7.16.C.

2. *Samples*

a. Contractor shall submit the number of Samples required in the Specifications.

b. Contractor shall clearly identify each Sample as to material, Supplier, pertinent data such as catalog numbers, the use for which intended and other data as Engineer may require to enable Engineer to review the Submittal for the limited purposes required by Paragraph 7.16.C.

3. Where a Shop Drawing or Sample is required by the Contract Documents or the Schedule of Submittals, any related Work performed prior to Engineer's review and approval of the pertinent submittal will be at the sole expense and responsibility of Contractor.

C. *Engineer's Review of Shop Drawings and Samples*

1. Engineer will provide timely review of Shop Drawings and Samples in accordance with the accepted Schedule of Submittals. Engineer's review and approval will be only to determine if the items covered by the Submittals will, after installation or incorporation in the Work, comply with the requirements of the Contract Documents, and be compatible with the design concept of the completed Project as a functioning whole as indicated by the Contract Documents.

2. Engineer's review and approval will not extend to means, methods, techniques, sequences, or procedures of construction, or to safety precautions or programs incident thereto.

3. Engineer's review and approval of a separate item as such will not indicate approval of the assembly in which the item functions.

4. Engineer's review and approval of a Shop Drawing or Sample will not relieve Contractor from responsibility for any variation from the requirements of the Contract Documents unless Contractor has complied with the requirements of Paragraph 7.16.A.3 and Engineer has given written approval of each such variation by specific written notation thereof incorporated in or accompanying the Shop Drawing or Sample. Engineer will

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document any such approved variation from the requirements of the Contract Documents in a Field Order or other appropriate Contract modification.

5. Engineer's review and approval of a Shop Drawing or Sample will not relieve Contractor from responsibility for complying with the requirements of Paragraphs 7.16.A and B.

6. Engineer's review and approval of a Shop Drawing or Sample, or of a variation from the requirements of the Contract Documents, will not, under any circumstances, change the Contract Times or Contract Price, unless such changes are included in a Change Order.

7. Neither Engineer's receipt, review, acceptance, or approval of a Shop Drawing or Sample will result in such item becoming a Contract Document.

8. Contractor shall perform the Work in compliance with the requirements and commitments set forth in approved Shop Drawings and Samples, subject to the provisions of Paragraph 7.16.C.4.

D. *Resubmittal Procedures for Shop Drawings and Samples*

1. Contractor shall make corrections required by Engineer and shall return the required number of corrected copies of Shop Drawings and submit, as required, new Samples for review and approval. Contractor shall direct specific attention in writing to revisions other than the corrections called for by Engineer on previous Submittals.

2. Contractor shall furnish required Shop Drawing and Sample submittals with sufficient information and accuracy to obtain required approval of an item with no more than two resubmittals. Engineer will record Engineer's time for reviewing a third or subsequent resubmittal of a Shop Drawing or Sample, and Contractor shall be responsible for Engineer's charges to Owner for such time. Owner may impose a set-off against payments due Contractor to secure reimbursement for such charges.

3. If Contractor requests a change of a previously approved Shop Drawing or Sample, Contractor shall be responsible for Engineer's charges to Owner for its review time, and Owner may impose a set-off against payments due Contractor to secure reimbursement for such charges, unless the need for such change is beyond the control of Contractor.

E. *Submittals Other than Shop Drawings, Samples, and Owner-Delegated Designs*

1. The following provisions apply to all Submittals other than Shop Drawings, Samples, and Owner-delegated designs:

   a. Contractor shall submit all such Submittals to the Engineer in accordance with the Schedule of Submittals and pursuant to the applicable terms of the Contract Documents.

   b. Engineer will provide timely review of all such Submittals in accordance with the Schedule of Submittals and return such Submittals with a notation of either Accepted or Not Accepted. Any such Submittal that is not returned within the time established in the Schedule of Submittals will be deemed accepted.

   c. Engineer's review will be only to determine if the Submittal is acceptable under the requirements of the Contract Documents as to general form and content of the Submittal.

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d. If any such Submittal is not accepted, Contractor shall confer with Engineer regarding the reason for the non-acceptance, and resubmit an acceptable document.

2. Procedures for the submittal and acceptance of the Progress Schedule, the Schedule of Submittals, and the Schedule of Values are set forth in Paragraphs 2.03. 2.04, and 2.05.

F. Owner-delegated Designs: Submittals pursuant to Owner-delegated designs are governed by the provisions of Paragraph 7.19.

7.17 *Contractor's General Warranty and Guarantee*

A. Contractor warrants and guarantees to Owner that all Work will be in accordance with the Contract Documents and will not be defective. Engineer is entitled to rely on Contractor's warranty and guarantee.

B. Owner's rights under this warranty and guarantee are in addition to, and are not limited by, Owner's rights under the correction period provisions of Paragraph 15.08. The time in which Owner may enforce its warranty and guarantee rights under this Paragraph 7.17 is limited only by applicable Laws and Regulations restricting actions to enforce such rights; provided, however, that after the end of the correction period under Paragraph 15.08:

1. Owner shall give Contractor written notice of any defective Work within 60 days of the discovery that such Work is defective; and

2. Such notice will be deemed the start of an event giving rise to a Claim under Paragraph 12.01.B, such that any related Claim must be brought within 30 days of the notice.

C. Contractor's warranty and guarantee hereunder excludes defects or damage caused by:

1. abuse, or improper modification, maintenance, or operation, by persons other than Contractor, Subcontractors, Suppliers, or any other individual or entity for whom Contractor is responsible; or

2. normal wear and tear under normal usage.

D. Contractor's obligation to perform and complete the Work in accordance with the Contract Documents is absolute. None of the following will constitute an acceptance of Work that is not in accordance with the Contract Documents, a release of Contractor's obligation to perform the Work in accordance with the Contract Documents, or a release of Owner's warranty and guarantee rights under this Paragraph 7.17:

1. Observations by Engineer;

2. Recommendation by Engineer or payment by Owner of any progress or final payment;

3. The issuance of a certificate of Substantial Completion by Engineer or any payment related thereto by Owner;

4. Use or occupancy of the Work or any part thereof by Owner;

5. Any review and approval of a Shop Drawing or Sample submittal;

6. The issuance of a notice of acceptability by Engineer;

7. The end of the correction period established in Paragraph 15.08;

8. Any inspection, test, or approval by others; or

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9. Any correction of defective Work by Owner.

E. If the Contract requires the Contractor to accept the assignment of a contract entered into by Owner, then the specific warranties, guarantees, and correction obligations contained in the assigned contract will govern with respect to Contractor's performance obligations to Owner for the Work described in the assigned contract.

7.18 *Indemnification*

A. To the fullest extent permitted by Laws and Regulations, and in addition to any other obligations of Contractor under the Contract or otherwise, Contractor shall indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them, from losses, damages, costs, and judgments (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals, and all court or arbitration or other dispute resolution costs) arising from third-party claims or actions relating to or resulting from the performance or furnishing of the Work, provided that any such claim, action, loss, cost, judgment or damage is attributable to bodily injury, sickness, disease, or death, or to damage to or destruction of tangible property (other than the Work itself), including the loss of use resulting therefrom, but only to the extent caused by any negligent act or omission of Contractor, any Subcontractor, any Supplier, or any individual or entity directly or indirectly employed by any of them to perform any of the Work, or anyone for whose acts any of them may be liable.

B. In any and all claims against Owner or Engineer, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors, by any employee (or the survivor or personal representative of such employee) of Contractor, any Subcontractor, any Supplier, or any individual or entity directly or indirectly employed by any of them to perform any of the Work, or anyone for whose acts any of them may be liable, the indemnification obligation under Paragraph 7.18.A will not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for Contractor or any such Subcontractor, Supplier, or other individual or entity under workers' compensation acts, disability benefit acts, or other employee benefit acts.

7.19 *Delegation of Professional Design Services*

A. Owner may require Contractor to provide professional design services for a portion of the Work by express delegation in the Contract Documents. Such delegation will specify the performance and design criteria that such services must satisfy, and the Submittals that Contractor must furnish to Engineer with respect to the Owner-delegated design.

B. Contractor shall cause such Owner-delegated professional design services to be provided pursuant to the professional standard of care by a properly licensed design professional, whose signature and seal must appear on all drawings, calculations, specifications, certifications, and Submittals prepared by such design professional. Such design professional must issue all certifications of design required by Laws and Regulations.

C. If a Shop Drawing or other Submittal related to the Owner-delegated design is prepared by Contractor, a Subcontractor, or others for submittal to Engineer, then such Shop Drawing or other Submittal must bear the written approval of Contractor's design professional when submitted by Contractor to Engineer.

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D. Owner and Engineer shall be entitled to rely upon the adequacy, accuracy, and completeness of the services, certifications, and approvals performed or provided by the design professionals retained or employed by Contractor under an Owner-delegated design, subject to the professional standard of care and the performance and design criteria stated in the Contract Documents.

E. Pursuant to this Paragraph 7.19, Engineer's review, approval, and other determinations regarding design drawings, calculations, specifications, certifications, and other Submittals furnished by Contractor pursuant to an Owner-delegated design will be only for the following limited purposes:

1. Checking for conformance with the requirements of this Paragraph 7.19;

2. Confirming that Contractor (through its design professionals) has used the performance and design criteria specified in the Contract Documents; and

3. Establishing that the design furnished by Contractor is consistent with the design concept expressed in the Contract Documents.

F. Contractor shall not be responsible for the adequacy of performance or design criteria specified by Owner or Engineer.

G. Contractor is not required to provide professional services in violation of applicable Laws and Regulations.

ARTICLE 8—OTHER WORK AT THE SITE

8.01 *Other Work*

A. In addition to and apart from the Work under the Contract Documents, the Owner may perform other work at or adjacent to the Site. Such other work may be performed by Owner's employees, or through contracts between the Owner and third parties. Owner may also arrange to have third-party utility owners perform work on their utilities and facilities at or adjacent to the Site.

B. If Owner performs other work at or adjacent to the Site with Owner's employees, or through contracts for such other work, then Owner shall give Contractor written notice thereof prior to starting any such other work. If Owner has advance information regarding the start of any third-party utility work that Owner has arranged to take place at or adjacent to the Site, Owner shall provide such information to Contractor.

C. Contractor shall afford proper and safe access to the Site to each contractor that performs such other work, each utility owner performing other work, and Owner, if Owner is performing other work with Owner's employees, and provide a reasonable opportunity for the introduction and storage of materials and equipment and the execution of such other work.

D. Contractor shall do all cutting, fitting, and patching of the Work that may be required to properly connect or otherwise make its several parts come together and properly integrate with such other work. Contractor shall not endanger any work of others by cutting, excavating, or otherwise altering such work; provided, however, that Contractor may cut or alter others' work with the written consent of Engineer and the others whose work will be affected.

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E. If the proper execution or results of any part of Contractor's Work depends upon work performed by others, Contractor shall inspect such other work and promptly report to Engineer in writing any delays, defects, or deficiencies in such other work that render it unavailable or unsuitable for the proper execution and results of Contractor's Work. Contractor's failure to so report will constitute an acceptance of such other work as fit and proper for integration with Contractor's Work except for latent defects and deficiencies in such other work.

F. The provisions of this article are not applicable to work that is performed by third-party utilities or other third-party entities without a contract with Owner, or that is performed without having been arranged by Owner. If such work occurs, then any related delay, disruption, or interference incurred by Contractor is governed by the provisions of Paragraph 4.05.C.3.

8.02 *Coordination*

A. If Owner intends to contract with others for the performance of other work at or adjacent to the Site, to perform other work at or adjacent to the Site with Owner's employees, or to arrange to have utility owners perform work at or adjacent to the Site, the following will be set forth in the Supplementary Conditions or provided to Contractor prior to the start of any such other work:

1. The identity of the individual or entity that will have authority and responsibility for coordination of the activities among the various contractors;

2. An itemization of the specific matters to be covered by such authority and responsibility; and

3. The extent of such authority and responsibilities.

B. Unless otherwise provided in the Supplementary Conditions, Owner shall have sole authority and responsibility for such coordination.

8.03 *Legal Relationships*

A. If, in the course of performing other work for Owner at or adjacent to the Site, the Owner's employees, any other contractor working for Owner, or any utility owner that Owner has arranged to perform work, causes damage to the Work or to the property of Contractor or its Subcontractors, or delays, disrupts, interferes with, or increases the scope or cost of the performance of the Work, through actions or inaction, then Contractor shall be entitled to an equitable adjustment in the Contract Price or the Contract Times. Contractor must submit any Change Proposal seeking an equitable adjustment in the Contract Price or the Contract Times under this paragraph within 30 days of the damaging, delaying, disrupting, or interfering event. The entitlement to, and extent of, any such equitable adjustment will take into account information (if any) regarding such other work that was provided to Contractor in the Contract Documents prior to the submittal of the Bid or the final negotiation of the terms of the Contract, and any remedies available to Contractor under Laws or Regulations concerning utility action or inaction. When applicable, any such equitable adjustment in Contract Price will be conditioned on Contractor assigning to Owner all Contractor's rights against such other contractor or utility owner with respect to the damage, delay, disruption, or interference that is the subject of the adjustment. Contractor's entitlement to an adjustment of the Contract Times or Contract Price is subject to the provisions of Paragraphs 4.05.D and 4.05.E.

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B. Contractor shall take reasonable and customary measures to avoid damaging, delaying, disrupting, or interfering with the work of Owner, any other contractor, or any utility owner performing other work at or adjacent to the Site.

1. If Contractor fails to take such measures and as a result damages, delays, disrupts, or interferes with the work of any such other contractor or utility owner, then Owner may impose a set-off against payments due Contractor, and assign to such other contractor or utility owner the Owner's contractual rights against Contractor with respect to the breach of the obligations set forth in this Paragraph 8.03.B.

2. When Owner is performing other work at or adjacent to the Site with Owner's employees, Contractor shall be liable to Owner for damage to such other work, and for the reasonable direct delay, disruption, and interference costs incurred by Owner as a result of Contractor's failure to take reasonable and customary measures with respect to Owner's other work. In response to such damage, delay, disruption, or interference, Owner may impose a set-off against payments due Contractor.

C. If Contractor damages, delays, disrupts, or interferes with the work of any other contractor, or any utility owner performing other work at or adjacent to the Site, through Contractor's failure to take reasonable and customary measures to avoid such impacts, or if any claim arising out of Contractor's actions, inactions, or negligence in performance of the Work at or adjacent to the Site is made by any such other contractor or utility owner against Contractor, Owner, or Engineer, then Contractor shall (1) promptly attempt to settle the claim as to all parties through negotiations with such other contractor or utility owner, or otherwise resolve the claim by arbitration or other dispute resolution proceeding or at law, and (2) indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them from and against any such claims, and against all costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such damage, delay, disruption, or interference.

ARTICLE 9—OWNER'S RESPONSIBILITIES

9.01 *Communications to Contractor*

A. Except as otherwise provided in these General Conditions, Owner shall issue all communications to Contractor through Engineer.

9.02 *Replacement of Engineer*

A. Owner may at its discretion appoint an engineer to replace Engineer, provided Contractor makes no reasonable objection to the replacement engineer. The replacement engineer's status under the Contract Documents will be that of the former Engineer.

9.03 *Furnish Data*

A. Owner shall promptly furnish the data required of Owner under the Contract Documents.

9.04 *Pay When Due*

A. Owner shall make payments to Contractor when they are due as provided in the Agreement.

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9.05 *Lands and Easements; Reports, Tests, and Drawings*

A. Owner's duties with respect to providing lands and easements are set forth in Paragraph 5.01.

B. Owner's duties with respect to providing engineering surveys to establish reference points are set forth in Paragraph 4.03.

C. Article 5 refers to Owner's identifying and making available to Contractor copies of reports of explorations and tests of conditions at the Site, and drawings of physical conditions relating to existing surface or subsurface structures at the Site.

9.06 *Insurance*

A. Owner's responsibilities, if any, with respect to purchasing and maintaining liability and property insurance are set forth in Article 6.

9.07 *Change Orders*

A. Owner's responsibilities with respect to Change Orders are set forth in Article 11.

9.08 *Inspections, Tests, and Approvals*

A. Owner's responsibility with respect to certain inspections, tests, and approvals is set forth in Paragraph 14.02.B.

9.09 *Limitations on Owner's Responsibilities*

A. The Owner shall not supervise, direct, or have control or authority over, nor be responsible for, Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work. Owner will not be responsible for Contractor's failure to perform the Work in accordance with the Contract Documents.

9.10 *Undisclosed Hazardous Environmental Condition*

A. Owner's responsibility in respect to an undisclosed Hazardous Environmental Condition is set forth in Paragraph 5.06.

9.11 *Evidence of Financial Arrangements*

A. Upon request of Contractor, Owner shall furnish Contractor reasonable evidence that financial arrangements have been made to satisfy Owner's obligations under the Contract (including obligations under proposed changes in the Work).

9.12 *Safety Programs*

A. While at the Site, Owner's employees and representatives shall comply with the specific applicable requirements of Contractor's safety programs of which Owner has been informed.

B. Owner shall furnish copies of any applicable Owner safety programs to Contractor.

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ARTICLE 10—ENGINEER'S STATUS DURING CONSTRUCTION

10.01 *Owner's Representative*

A. Engineer will be Owner's representative during the construction period. The duties and responsibilities and the limitations of authority of Engineer as Owner's representative during construction are set forth in the Contract.

10.02 *Visits to Site*

A. Engineer will make visits to the Site at intervals appropriate to the various stages of construction as Engineer deems necessary in order to observe, as an experienced and qualified design professional, the progress that has been made and the quality of the various aspects of Contractor's executed Work. Based on information obtained during such visits and observations, Engineer, for the benefit of Owner, will determine, in general, if the Work is proceeding in accordance with the Contract Documents. Engineer will not be required to make exhaustive or continuous inspections on the Site to check the quality or quantity of the Work. Engineer's efforts will be directed toward providing for Owner a greater degree of confidence that the completed Work will conform generally to the Contract Documents. On the basis of such visits and observations, Engineer will keep Owner informed of the progress of the Work and will endeavor to guard Owner against defective Work.

B. Engineer's visits and observations are subject to all the limitations on Engineer's authority and responsibility set forth in Paragraph 10.07. Particularly, but without limitation, during or as a result of Engineer's visits or observations of Contractor's Work, Engineer will not supervise, direct, control, or have authority over or be responsible for Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work.

10.03 *Resident Project Representative*

A. If Owner and Engineer have agreed that Engineer will furnish a Resident Project Representative to represent Engineer at the Site and assist Engineer in observing the progress and quality of the Work, then the authority and responsibilities of any such Resident Project Representative will be as provided in the Supplementary Conditions, and limitations on the responsibilities thereof will be as provided in the Supplementary Conditions and in Paragraph 10.07.

B. If Owner designates an individual or entity who is not Engineer's consultant, agent, or employee to represent Owner at the Site, then the responsibilities and authority of such individual or entity will be as provided in the Supplementary Conditions.

10.04 *Engineer's Authority*

A. Engineer has the authority to reject Work in accordance with Article 14.

B. Engineer's authority as to Submittals is set forth in Paragraph 7.16.

C. Engineer's authority as to design drawings, calculations, specifications, certifications and other Submittals from Contractor in response to Owner's delegation (if any) to Contractor of professional design services, is set forth in Paragraph 7.19.

D. Engineer's authority as to changes in the Work is set forth in Article 11.

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E. Engineer's authority as to Applications for Payment is set forth in Article 15.

10.05 *Determinations for Unit Price Work*

A. Engineer will determine the actual quantities and classifications of Unit Price Work performed by Contractor as set forth in Paragraph 13.03.

10.06 *Decisions on Requirements of Contract Documents and Acceptability of Work*

A. Engineer will render decisions regarding the requirements of the Contract Documents, and judge the acceptability of the Work, pursuant to the specific procedures set forth herein for initial interpretations, Change Proposals, and acceptance of the Work. In rendering such decisions and judgments, Engineer will not show partiality to Owner or Contractor, and will not be liable to Owner, Contractor, or others in connection with any proceedings, interpretations, decisions, or judgments conducted or rendered in good faith.

10.07 *Limitations on Engineer's Authority and Responsibilities*

A. Neither Engineer's authority or responsibility under this Article 10 or under any other provision of the Contract, nor any decision made by Engineer in good faith either to exercise or not exercise such authority or responsibility or the undertaking, exercise, or performance of any authority or responsibility by Engineer, will create, impose, or give rise to any duty in contract, tort, or otherwise owed by Engineer to Contractor, any Subcontractor, any Supplier, any other individual or entity, or to any surety for or employee or agent of any of them.

B. Engineer will not supervise, direct, control, or have authority over or be responsible for Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work. Engineer will not be responsible for Contractor's failure to perform the Work in accordance with the Contract Documents.

C. Engineer will not be responsible for the acts or omissions of Contractor or of any Subcontractor, any Supplier, or of any other individual or entity performing any of the Work.

D. Engineer's review of the final Application for Payment and accompanying documentation, and all maintenance and operating instructions, schedules, guarantees, bonds, certificates of inspection, tests and approvals, and other documentation required to be delivered by Contractor under Paragraph 15.06.A, will only be to determine generally that their content complies with the requirements of, and in the case of certificates of inspections, tests, and approvals, that the results certified indicate compliance with the Contract Documents.

E. The limitations upon authority and responsibility set forth in this Paragraph 10.07 also apply to the Resident Project Representative, if any.

10.08 *Compliance with Safety Program*

A. While at the Site, Engineer's employees and representatives will comply with the specific applicable requirements of Owner's and Contractor's safety programs of which Engineer has been informed.

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ARTICLE 11—CHANGES TO THE CONTRACT

11.01 *Amending and Supplementing the Contract*

A. The Contract may be amended or supplemented by a Change Order, a Work Change Directive, or a Field Order.

B. If an amendment or supplement to the Contract includes a change in the Contract Price or the Contract Times, such amendment or supplement must be set forth in a Change Order.

C. All changes to the Contract that involve (1) the performance or acceptability of the Work, (2) the design (as set forth in the Drawings, Specifications, or otherwise), or (3) other engineering or technical matters, must be supported by Engineer's recommendation. Owner and Contractor may amend other terms and conditions of the Contract without the recommendation of the Engineer.

11.02 *Change Orders*

A. Owner and Contractor shall execute appropriate Change Orders covering:

1. Changes in Contract Price or Contract Times which are agreed to by the parties, including any undisputed sum or amount of time for Work actually performed in accordance with a Work Change Directive;

2. Changes in Contract Price resulting from an Owner set-off, unless Contractor has duly contested such set-off;

3. Changes in the Work which are: (a) ordered by Owner pursuant to Paragraph 11.05, (b) required because of Owner's acceptance of defective Work under Paragraph 14.04 or Owner's correction of defective Work under Paragraph 14.07, or (c) agreed to by the parties, subject to the need for Engineer's recommendation if the change in the Work involves the design (as set forth in the Drawings, Specifications, or otherwise) or other engineering or technical matters; and

4. Changes that embody the substance of any final and binding results under: Paragraph 11.03.B, resolving the impact of a Work Change Directive; Paragraph 11.09, concerning Change Proposals; Article 12, Claims; Paragraph 13.02.D, final adjustments resulting from allowances; Paragraph 13.03.D, final adjustments relating to determination of quantities for Unit Price Work; and similar provisions.

B. If Owner or Contractor refuses to execute a Change Order that is required to be executed under the terms of Paragraph 11.02.A, it will be deemed to be of full force and effect, as if fully executed.

11.03 *Work Change Directives*

A. A Work Change Directive will not change the Contract Price or the Contract Times but is evidence that the parties expect that the modification ordered or documented by a Work Change Directive will be incorporated in a subsequently issued Change Order, following negotiations by the parties as to the Work Change Directive's effect, if any, on the Contract Price and Contract Times; or, if negotiations are unsuccessful, by a determination under the terms of the Contract Documents governing adjustments, expressly including Paragraph 11.07 regarding change of Contract Price.

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B. If Owner has issued a Work Change Directive and:

1. Contractor believes that an adjustment in Contract Times or Contract Price is necessary, then Contractor shall submit any Change Proposal seeking such an adjustment no later than 30 days after the completion of the Work set out in the Work Change Directive.

2. Owner believes that an adjustment in Contract Times or Contract Price is necessary, then Owner shall submit any Claim seeking such an adjustment no later than 60 days after issuance of the Work Change Directive.

11.04 *Field Orders*

A. Engineer may authorize minor changes in the Work if the changes do not involve an adjustment in the Contract Price or the Contract Times and are compatible with the design concept of the completed Project as a functioning whole as indicated by the Contract Documents. Such changes will be accomplished by a Field Order and will be binding on Owner and also on Contractor, which shall perform the Work involved promptly.

B. If Contractor believes that a Field Order justifies an adjustment in the Contract Price or Contract Times, then before proceeding with the Work at issue, Contractor shall submit a Change Proposal as provided herein.

11.05 *Owner-Authorized Changes in the Work*

A. Without invalidating the Contract and without notice to any surety, Owner may, at any time or from time to time, order additions, deletions, or revisions in the Work. Changes involving the design (as set forth in the Drawings, Specifications, or otherwise) or other engineering or technical matters will be supported by Engineer's recommendation.

B. Such changes in the Work may be accomplished by a Change Order, if Owner and Contractor have agreed as to the effect, if any, of the changes on Contract Times or Contract Price; or by a Work Change Directive. Upon receipt of any such document, Contractor shall promptly proceed with the Work involved; or, in the case of a deletion in the Work, promptly cease construction activities with respect to such deleted Work. Added or revised Work must be performed under the applicable conditions of the Contract Documents.

C. Nothing in this Paragraph 11.05 obligates Contractor to undertake work that Contractor reasonably concludes cannot be performed in a manner consistent with Contractor's safety obligations under the Contract Documents or Laws and Regulations.

11.06 *Unauthorized Changes in the Work*

A. Contractor shall not be entitled to an increase in the Contract Price or an extension of the Contract Times with respect to any work performed that is not required by the Contract Documents, as amended, modified, or supplemented, except in the case of an emergency as provided in Paragraph 7.15 or in the case of uncovering Work as provided in Paragraph 14.05.C.2.

11.07 *Change of Contract Price*

A. The Contract Price may only be changed by a Change Order. Any Change Proposal for an adjustment in the Contract Price must comply with the provisions of Paragraph 11.09. Any Claim for an adjustment of Contract Price must comply with the provisions of Article 12.

B. An adjustment in the Contract Price will be determined as follows:

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1. Where the Work involved is covered by unit prices contained in the Contract Documents, then by application of such unit prices to the quantities of the items involved (subject to the provisions of Paragraph 13.03);

2. Where the Work involved is not covered by unit prices contained in the Contract Documents, then by a mutually agreed lump sum (which may include an allowance for overhead and profit not necessarily in accordance with Paragraph 11.07.C.2); or

3. Where the Work involved is not covered by unit prices contained in the Contract Documents and the parties do not reach mutual agreement to a lump sum, then on the basis of the Cost of the Work (determined as provided in Paragraph 13.01) plus a Contractor's fee for overhead and profit (determined as provided in Paragraph 11.07.C).

C. *Contractor's Fee*: When applicable, the Contractor's fee for overhead and profit will be determined as follows:

1. A mutually acceptable fixed fee; or

2. If a fixed fee is not agreed upon, then a fee based on the following percentages of the various portions of the Cost of the Work:

a. For costs incurred under Paragraphs 13.01.B.1 and 13.01.B.2, the Contractor's fee will be 15 percent;

b. For costs incurred under Paragraph 13.01.B.3, the Contractor's fee will be 5 percent;

c. Where one or more tiers of subcontracts are on the basis of Cost of the Work plus a fee and no fixed fee is agreed upon, the intent of Paragraphs 11.07.C.2.a and 11.07.C.2.b is that the Contractor's fee will be based on: (1) a fee of 15 percent of the costs incurred under Paragraphs 13.01.B.1 and 13.01.B.2 by the Subcontractor that actually performs the Work, at whatever tier, and (2) with respect to Contractor itself and to any Subcontractors of a tier higher than that of the Subcontractor that actually performs the Work, a fee of 5 percent of the amount (fee plus underlying costs incurred) attributable to the next lower tier Subcontractor; provided, however, that for any such subcontracted Work the maximum total fee to be paid by Owner will be no greater than 27 percent of the costs incurred by the Subcontractor that actually performs the Work;

d. No fee will be payable on the basis of costs itemized under Paragraphs 13.01.B.4, 13.01.B.5, and 13.01.C;

e. The amount of credit to be allowed by Contractor to Owner for any change which results in a net decrease in Cost of the Work will be the amount of the actual net decrease in Cost of the Work and a deduction of an additional amount equal to 5 percent of such actual net decrease in Cost of the Work; and

f. When both additions and credits are involved in any one change or Change Proposal, the adjustment in Contractor's fee will be computed by determining the sum of the costs in each of the cost categories in Paragraph 13.01.B (specifically, payroll costs, Paragraph 13.01.B.1; incorporated materials and equipment costs, Paragraph 13.01.B.2; Subcontract costs, Paragraph 13.01.B.3; special consultants costs, Paragraph 13.01.B.4; and other costs, Paragraph 13.01.B.5) and applying to each such cost category sum the appropriate fee from Paragraphs 11.07.C.2.a through 11.07.C.2.e, inclusive.

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11.08 *Change of Contract Times*

A. The Contract Times may only be changed by a Change Order. Any Change Proposal for an adjustment in the Contract Times must comply with the provisions of Paragraph 11.09. Any Claim for an adjustment in the Contract Times must comply with the provisions of Article 12.

B. Delay, disruption, and interference in the Work, and any related changes in Contract Times, are addressed in and governed by Paragraph 4.05.

11.09 *Change Proposals*

A. *Purpose and Content*: Contractor shall submit a Change Proposal to Engineer to request an adjustment in the Contract Times or Contract Price; contest an initial decision by Engineer concerning the requirements of the Contract Documents or relating to the acceptability of the Work under the Contract Documents; challenge a set-off against payment due; or seek other relief under the Contract. The Change Proposal will specify any proposed change in Contract Times or Contract Price, or other proposed relief, and explain the reason for the proposed change, with citations to any governing or applicable provisions of the Contract Documents. Each Change Proposal will address only one issue, or a set of closely related issues.

B. *Change Proposal Procedures*

1. *Submittal*: Contractor shall submit each Change Proposal to Engineer within 30 days after the start of the event giving rise thereto, or after such initial decision.

2. *Supporting Data*: The Contractor shall submit supporting data, including the proposed change in Contract Price or Contract Time (if any), to the Engineer and Owner within 15 days after the submittal of the Change Proposal.

    a. Change Proposals based on or related to delay, interruption, or interference must comply with the provisions of Paragraphs 4.05.D and 4.05.E.

    b. Change proposals related to a change of Contract Price must include full and detailed accounts of materials incorporated into the Work and labor and equipment used for the subject Work.

    The supporting data must be accompanied by a written statement that the supporting data are accurate and complete, and that any requested time or price adjustment is the entire adjustment to which Contractor believes it is entitled as a result of said event.

3. *Engineer's Initial Review*: Engineer will advise Owner regarding the Change Proposal, and consider any comments or response from Owner regarding the Change Proposal. If in its discretion Engineer concludes that additional supporting data is needed before conducting a full review and making a decision regarding the Change Proposal, then Engineer may request that Contractor submit such additional supporting data by a date specified by Engineer, prior to Engineer beginning its full review of the Change Proposal.

4. *Engineer's Full Review and Action on the Change Proposal*: Upon receipt of Contractor's supporting data (including any additional data requested by Engineer), Engineer will conduct a full review of each Change Proposal and, within 30 days after such receipt of the Contractor's supporting data, either approve the Change Proposal in whole, deny it in whole, or approve it in part and deny it in part. Such actions must be in writing, with a copy provided to Owner and Contractor. If Engineer does not take action on the Change

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Proposal within 30 days, then either Owner or Contractor may at any time thereafter submit a letter to the other party indicating that as a result of Engineer's inaction the Change Proposal is deemed denied, thereby commencing the time for appeal of the denial under Article 12.

5. *Binding Decision*: Engineer's decision is final and binding upon Owner and Contractor, unless Owner or Contractor appeals the decision by filing a Claim under Article 12.

C. *Resolution of Certain Change Proposals*: If the Change Proposal does not involve the design (as set forth in the Drawings, Specifications, or otherwise), the acceptability of the Work, or other engineering or technical matters, then Engineer will notify the parties in writing that the Engineer is unable to resolve the Change Proposal. For purposes of further resolution of such a Change Proposal, such notice will be deemed a denial, and Contractor may choose to seek resolution under the terms of Article 12.

D. *Post-Completion*: Contractor shall not submit any Change Proposals after Engineer issues a written recommendation of final payment pursuant to Paragraph 15.06.B.

11.10 *Notification to Surety*

A. If the provisions of any bond require notice to be given to a surety of any change affecting the general scope of the Work or the provisions of the Contract Documents (including, but not limited to, Contract Price or Contract Times), the giving of any such notice will be Contractor's responsibility. The amount of each applicable bond will be adjusted to reflect the effect of any such change.

ARTICLE 12—CLAIMS

12.01 *Claims*

A. *Claims Process*: The following disputes between Owner and Contractor are subject to the Claims process set forth in this article:

1. Appeals by Owner or Contractor of Engineer's decisions regarding Change Proposals;

2. Owner demands for adjustments in the Contract Price or Contract Times, or other relief under the Contract Documents;

3. Disputes that Engineer has been unable to address because they do not involve the design (as set forth in the Drawings, Specifications, or otherwise), the acceptability of the Work, or other engineering or technical matters; and

4. Subject to the waiver provisions of Paragraph 15.07, any dispute arising after Engineer has issued a written recommendation of final payment pursuant to Paragraph 15.06.B.

B. *Submittal of Claim*: The party submitting a Claim shall deliver it directly to the other party to the Contract promptly (but in no event later than 30 days) after the start of the event giving rise thereto; in the case of appeals regarding Change Proposals within 30 days of the decision under appeal. The party submitting the Claim shall also furnish a copy to the Engineer, for its information only. The responsibility to substantiate a Claim rests with the party making the Claim. In the case of a Claim by Contractor seeking an increase in the Contract Times or Contract Price, Contractor shall certify that the Claim is made in good faith, that the supporting data are accurate and complete, and that to the best of Contractor's knowledge

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and belief the amount of time or money requested accurately reflects the full amount to which Contractor is entitled.

C. *Review and Resolution*: The party receiving a Claim shall review it thoroughly, giving full consideration to its merits. The two parties shall seek to resolve the Claim through the exchange of information and direct negotiations. The parties may extend the time for resolving the Claim by mutual agreement. All actions taken on a Claim will be stated in writing and submitted to the other party, with a copy to Engineer.

D. *Mediation*

1. At any time after initiation of a Claim, Owner and Contractor may mutually agree to mediation of the underlying dispute. The agreement to mediate will stay the Claim submittal and response process.

2. If Owner and Contractor agree to mediation, then after 60 days from such agreement, either Owner or Contractor may unilaterally terminate the mediation process, and the Claim submittal and decision process will resume as of the date of the termination. If the mediation proceeds but is unsuccessful in resolving the dispute, the Claim submittal and decision process will resume as of the date of the conclusion of the mediation, as determined by the mediator.

3. Owner and Contractor shall each pay one-half of the mediator's fees and costs.

E. *Partial Approval*: If the party receiving a Claim approves the Claim in part and denies it in part, such action will be final and binding unless within 30 days of such action the other party invokes the procedure set forth in Article 17 for final resolution of disputes.

F. *Denial of Claim*: If efforts to resolve a Claim are not successful, the party receiving the Claim may deny it by giving written notice of denial to the other party. If the receiving party does not take action on the Claim within 90 days, then either Owner or Contractor may at any time thereafter submit a letter to the other party indicating that as a result of the inaction, the Claim is deemed denied, thereby commencing the time for appeal of the denial. A denial of the Claim will be final and binding unless within 30 days of the denial the other party invokes the procedure set forth in Article 17 for the final resolution of disputes.

G. *Final and Binding Results*: If the parties reach a mutual agreement regarding a Claim, whether through approval of the Claim, direct negotiations, mediation, or otherwise; or if a Claim is approved in part and denied in part, or denied in full, and such actions become final and binding; then the results of the agreement or action on the Claim will be incorporated in a Change Order or other written document to the extent they affect the Contract, including the Work, the Contract Times, or the Contract Price.

ARTICLE 13—COST OF THE WORK; ALLOWANCES; UNIT PRICE WORK

13.01 *Cost of the Work*

A. *Purposes for Determination of Cost of the Work*: The term Cost of the Work means the sum of all costs necessary for the proper performance of the Work at issue, as further defined below. The provisions of this Paragraph 13.01 are used for two distinct purposes:

1. To determine Cost of the Work when Cost of the Work is a component of the Contract Price, under cost-plus-fee, time-and-materials, or other cost-based terms; or

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2. When needed to determine the value of a Change Order, Change Proposal, Claim, set-off, or other adjustment in Contract Price. When the value of any such adjustment is determined on the basis of Cost of the Work, Contractor is entitled only to those additional or incremental costs required because of the change in the Work or because of the event giving rise to the adjustment.

B. *Costs Included*: Except as otherwise may be agreed to in writing by Owner, costs included in the Cost of the Work will be in amounts no higher than those commonly incurred in the locality of the Project, will not include any of the costs itemized in Paragraph 13.01.C, and will include only the following items:

1. Payroll costs for employees in the direct employ of Contractor in the performance of the Work under schedules of job classifications agreed upon by Owner and Contractor in advance of the subject Work. Such employees include, without limitation, superintendents, foremen, safety managers, safety representatives, and other personnel employed full time on the Work. Payroll costs for employees not employed full time on the Work will be apportioned on the basis of their time spent on the Work. Payroll costs include, but are not limited to, salaries and wages plus the cost of fringe benefits, which include social security contributions, unemployment, excise, and payroll taxes, workers' compensation, health and retirement benefits, sick leave, and vacation and holiday pay applicable thereto. The expenses of performing Work outside of regular working hours, on Saturday, Sunday, or legal holidays, will be included in the above to the extent authorized by Owner.

2. Cost of all materials and equipment furnished and incorporated in the Work, including costs of transportation and storage thereof, and Suppliers' field services required in connection therewith. All cash discounts accrue to Contractor unless Owner deposits funds with Contractor with which to make payments, in which case the cash discounts will accrue to Owner. All trade discounts, rebates, and refunds and returns from sale of surplus materials and equipment will accrue to Owner, and Contractor shall make provisions so that they may be obtained.

3. Payments made by Contractor to Subcontractors for Work performed by Subcontractors. If required by Owner, Contractor shall obtain competitive bids from subcontractors acceptable to Owner and Contractor and shall deliver such bids to Owner, which will then determine, with the advice of Engineer, which bids, if any, will be acceptable. If any subcontract provides that the Subcontractor is to be paid on the basis of Cost of the Work plus a fee, the Subcontractor's Cost of the Work and fee will be determined in the same manner as Contractor's Cost of the Work and fee as provided in this Paragraph 13.01.

4. Costs of special consultants (including but not limited to engineers, architects, testing laboratories, surveyors, attorneys, and accountants) employed or retained for services specifically related to the Work.

5. Other costs consisting of the following:

a. The proportion of necessary transportation, travel, and subsistence expenses of Contractor's employees incurred in discharge of duties connected with the Work.

b. Cost, including transportation and maintenance, of all materials, supplies, equipment, machinery, appliances, office, and temporary facilities at the Site, which are

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consumed in the performance of the Work, and cost, less market value, of such items used but not consumed which remain the property of Contractor.

1) In establishing included costs for materials such as scaffolding, plating, or sheeting, consideration will be given to the actual or the estimated life of the material for use on other projects; or rental rates may be established on the basis of purchase or salvage value of such items, whichever is less. Contractor will not be eligible for compensation for such items in an amount that exceeds the purchase cost of such item.

c. *Construction Equipment Rental*

1) Rentals of all construction equipment and machinery, and the parts thereof, in accordance with rental agreements approved by Owner as to price (including any surcharge or special rates applicable to overtime use of the construction equipment or machinery), and the costs of transportation, loading, unloading, assembly, dismantling, and removal thereof. All such costs will be in accordance with the terms of said rental agreements. The rental of any such equipment, machinery, or parts must cease when the use thereof is no longer necessary for the Work.

2) Costs for equipment and machinery owned by Contractor or a Contractor-related entity will be paid at a rate shown for such equipment in the equipment rental rate book specified in the Supplementary Conditions. An hourly rate will be computed by dividing the monthly rates by 176. These computed rates will include all operating costs.

3) With respect to Work that is the result of a Change Order, Change Proposal, Claim, set-off, or other adjustment in Contract Price ("changed Work"), included costs will be based on the time the equipment or machinery is in use on the changed Work and the costs of transportation, loading, unloading, assembly, dismantling, and removal when directly attributable to the changed Work. The cost of any such equipment or machinery, or parts thereof, must cease to accrue when the use thereof is no longer necessary for the changed Work.

d. Sales, consumer, use, and other similar taxes related to the Work, and for which Contractor is liable, as imposed by Laws and Regulations.

e. Deposits lost for causes other than negligence of Contractor, any Subcontractor, or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable, and royalty payments and fees for permits and licenses.

f. Losses and damages (and related expenses) caused by damage to the Work, not compensated by insurance or otherwise, sustained by Contractor in connection with the performance of the Work (except losses and damages within the deductible amounts of builder's risk or other property insurance established in accordance with Paragraph 6.04), provided such losses and damages have resulted from causes other than the negligence of Contractor, any Subcontractor, or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable. Such losses include settlements made with the written consent and approval of Owner. No such losses, damages, and expenses will be included in the Cost of the Work for the purpose of determining Contractor's fee.

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g. The cost of utilities, fuel, and sanitary facilities at the Site.

h. Minor expenses such as communication service at the Site, express and courier services, and similar petty cash items in connection with the Work.

i. The costs of premiums for all bonds and insurance that Contractor is required by the Contract Documents to purchase and maintain.

C. *Costs Excluded*: The term Cost of the Work does not include any of the following items:

1. Payroll costs and other compensation of Contractor's officers, executives, principals, general managers, engineers, architects, estimators, attorneys, auditors, accountants, purchasing and contracting agents, expediters, timekeepers, clerks, and other personnel employed by Contractor, whether at the Site or in Contractor's principal or branch office for general administration of the Work and not specifically included in the agreed upon schedule of job classifications referred to in Paragraph 13.01.B.1 or specifically covered by Paragraph 13.01.B.4. The payroll costs and other compensation excluded here are to be considered administrative costs covered by the Contractor's fee.

2. The cost of purchasing, renting, or furnishing small tools and hand tools.

3. Expenses of Contractor's principal and branch offices other than Contractor's office at the Site.

4. Any part of Contractor's capital expenses, including interest on Contractor's capital employed for the Work and charges against Contractor for delinquent payments.

5. Costs due to the negligence of Contractor, any Subcontractor, or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable, including but not limited to, the correction of defective Work, disposal of materials or equipment wrongly supplied, and making good any damage to property.

6. Expenses incurred in preparing and advancing Claims.

7. Other overhead or general expense costs of any kind and the costs of any item not specifically and expressly included in Paragraph 13.01.B.

D. *Contractor's Fee*

1. When the Work as a whole is performed on the basis of cost-plus-a-fee, then:

a. Contractor's fee for the Work set forth in the Contract Documents as of the Effective Date of the Contract will be determined as set forth in the Agreement.

b. for any Work covered by a Change Order, Change Proposal, Claim, set-off, or other adjustment in Contract Price on the basis of Cost of the Work, Contractor's fee will be determined as follows:

1) When the fee for the Work as a whole is a percentage of the Cost of the Work, the fee will automatically adjust as the Cost of the Work changes.

2) When the fee for the Work as a whole is a fixed fee, the fee for any additions or deletions will be determined in accordance with Paragraph 11.07.C.2.

2. When the Work as a whole is performed on the basis of a stipulated sum, or any other basis other than cost-plus-a-fee, then Contractor's fee for any Work covered by a Change

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Order, Change Proposal, Claim, set-off, or other adjustment in Contract Price on the basis of Cost of the Work will be determined in accordance with Paragraph 11.07.C.2.

E. *Documentation and Audit*: Whenever the Cost of the Work for any purpose is to be determined pursuant to this Article 13, Contractor and pertinent Subcontractors will establish and maintain records of the costs in accordance with generally accepted accounting practices. Subject to prior written notice, Owner will be afforded reasonable access, during normal business hours, to all Contractor's accounts, records, books, correspondence, instructions, drawings, receipts, vouchers, memoranda, and similar data relating to the Cost of the Work and Contractor's fee. Contractor shall preserve all such documents for a period of three years after the final payment by Owner. Pertinent Subcontractors will afford such access to Owner, and preserve such documents, to the same extent required of Contractor.

13.02 *Allowances*

A. It is understood that Contractor has included in the Contract Price all allowances so named in the Contract Documents and shall cause the Work so covered to be performed for such sums and by such persons or entities as may be acceptable to Owner and Engineer.

B. *Cash Allowances*: Contractor agrees that:

1. the cash allowances include the cost to Contractor (less any applicable trade discounts) of materials and equipment required by the allowances to be delivered at the Site, and all applicable taxes; and

2. Contractor's costs for unloading and handling on the Site, labor, installation, overhead, profit, and other expenses contemplated for the cash allowances have been included in the Contract Price and not in the allowances, and no demand for additional payment for any of the foregoing will be valid.

C. *Owner's Contingency Allowance*: Contractor agrees that an Owner's contingency allowance, if any, is for the sole use of Owner to cover unanticipated costs.

D. Prior to final payment, an appropriate Change Order will be issued as recommended by Engineer to reflect actual amounts due Contractor for Work covered by allowances, and the Contract Price will be correspondingly adjusted.

13.03 *Unit Price Work*

A. Where the Contract Documents provide that all or part of the Work is to be Unit Price Work, initially the Contract Price will be deemed to include for all Unit Price Work an amount equal to the sum of the unit price for each separately identified item of Unit Price Work times the estimated quantity of each item as indicated in the Agreement.

B. The estimated quantities of items of Unit Price Work are not guaranteed and are solely for the purpose of comparison of Bids and determining an initial Contract Price. Payments to Contractor for Unit Price Work will be based on actual quantities.

C. Each unit price will be deemed to include an amount considered by Contractor to be adequate to cover Contractor's overhead and profit for each separately identified item.

D. Engineer will determine the actual quantities and classifications of Unit Price Work performed by Contractor. Engineer will review with Contractor the Engineer's preliminary determinations on such matters before rendering a written decision thereon (by recommendation of an Application for Payment or otherwise). Engineer's written decision

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thereon will be final and binding (except as modified by Engineer to reflect changed factual conditions or more accurate data) upon Owner and Contractor, and the final adjustment of Contract Price will be set forth in a Change Order, subject to the provisions of the following paragraph.

E. *Adjustments in Unit Price*

1. Contractor or Owner shall be entitled to an adjustment in the unit price with respect to an item of Unit Price Work if:

   a. the quantity of the item of Unit Price Work performed by Contractor differs materially and significantly from the estimated quantity of such item indicated in the Agreement; and

   b. Contractor's unit costs to perform the item of Unit Price Work have changed materially and significantly as a result of the quantity change.

2. The adjustment in unit price will account for and be coordinated with any related changes in quantities of other items of Work, and in Contractor's costs to perform such other Work, such that the resulting overall change in Contract Price is equitable to Owner and Contractor.

3. Adjusted unit prices will apply to all units of that item.

ARTICLE 14—TESTS AND INSPECTIONS; CORRECTION, REMOVAL, OR ACCEPTANCE OF DEFECTIVE WORK

14.01 *Access to Work*

A. Owner, Engineer, their consultants and other representatives and personnel of Owner, independent testing laboratories, and authorities having jurisdiction have access to the Site and the Work at reasonable times for their observation, inspection, and testing. Contractor shall provide them proper and safe conditions for such access and advise them of Contractor's safety procedures and programs so that they may comply with such procedures and programs as applicable.

14.02 *Tests, Inspections, and Approvals*

A. Contractor shall give Engineer timely notice of readiness of the Work (or specific parts thereof) for all required inspections and tests, and shall cooperate with inspection and testing personnel to facilitate required inspections and tests.

B. Owner shall retain and pay for the services of an independent inspector, testing laboratory, or other qualified individual or entity to perform all inspections and tests expressly required by the Contract Documents to be furnished and paid for by Owner, except that costs incurred in connection with tests or inspections of covered Work will be governed by the provisions of Paragraph 14.05.

C. If Laws or Regulations of any public body having jurisdiction require any Work (or part thereof) specifically to be inspected, tested, or approved by an employee or other representative of such public body, Contractor shall assume full responsibility for arranging and obtaining such inspections, tests, or approvals, pay all costs in connection therewith, and furnish Engineer the required certificates of inspection or approval.

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D. Contractor shall be responsible for arranging, obtaining, and paying for all inspections and tests required:

1. by the Contract Documents, unless the Contract Documents expressly allocate responsibility for a specific inspection or test to Owner;
2. to attain Owner's and Engineer's acceptance of materials or equipment to be incorporated in the Work;
3. by manufacturers of equipment furnished under the Contract Documents;
4. for testing, adjusting, and balancing of mechanical, electrical, and other equipment to be incorporated into the Work; and
5. for acceptance of materials, mix designs, or equipment submitted for approval prior to Contractor's purchase thereof for incorporation in the Work.

Such inspections and tests will be performed by independent inspectors, testing laboratories, or other qualified individuals or entities acceptable to Owner and Engineer.

E. If the Contract Documents require the Work (or part thereof) to be approved by Owner, Engineer, or another designated individual or entity, then Contractor shall assume full responsibility for arranging and obtaining such approvals.

F. If any Work (or the work of others) that is to be inspected, tested, or approved is covered by Contractor without written concurrence of Engineer, Contractor shall, if requested by Engineer, uncover such Work for observation. Such uncovering will be at Contractor's expense unless Contractor had given Engineer timely notice of Contractor's intention to cover the same and Engineer had not acted with reasonable promptness in response to such notice.

14.03 *Defective Work*

A. *Contractor's Obligation*: It is Contractor's obligation to assure that the Work is not defective.

B. *Engineer's Authority*: Engineer has the authority to determine whether Work is defective, and to reject defective Work.

C. *Notice of Defects*: Prompt written notice of all defective Work of which Owner or Engineer has actual knowledge will be given to Contractor.

D. *Correction, or Removal and Replacement*: Promptly after receipt of written notice of defective Work, Contractor shall correct all such defective Work, whether or not fabricated, installed, or completed, or, if Engineer has rejected the defective Work, remove it from the Project and replace it with Work that is not defective.

E. *Preservation of Warranties*: When correcting defective Work, Contractor shall take no action that would void or otherwise impair Owner's special warranty and guarantee, if any, on said Work.

F. *Costs and Damages*: In addition to its correction, removal, and replacement obligations with respect to defective Work, Contractor shall pay all claims, costs, losses, and damages arising out of or relating to defective Work, including but not limited to the cost of the inspection, testing, correction, removal, replacement, or reconstruction of such defective Work, fines levied against Owner by governmental authorities because the Work is defective, and the costs of repair or replacement of work of others resulting from defective Work. Prior to final payment, if Owner and Contractor are unable to agree as to the measure of such claims, costs,

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losses, and damages resulting from defective Work, then Owner may impose a reasonable set-off against payments due under Article 15.

14.04 *Acceptance of Defective Work*

A. If, instead of requiring correction or removal and replacement of defective Work, Owner prefers to accept it, Owner may do so (subject, if such acceptance occurs prior to final payment, to Engineer's confirmation that such acceptance is in general accord with the design intent and applicable engineering principles, and will not endanger public safety). Contractor shall pay all claims, costs, losses, and damages attributable to Owner's evaluation of and determination to accept such defective Work (such costs to be approved by Engineer as to reasonableness), and for the diminished value of the Work to the extent not otherwise paid by Contractor. If any such acceptance occurs prior to final payment, the necessary revisions in the Contract Documents with respect to the Work will be incorporated in a Change Order. If the parties are unable to agree as to the decrease in the Contract Price, reflecting the diminished value of Work so accepted, then Owner may impose a reasonable set-off against payments due under Article 15. If the acceptance of defective Work occurs after final payment, Contractor shall pay an appropriate amount to Owner.

14.05 *Uncovering Work*

A. Engineer has the authority to require additional inspection or testing of the Work, whether or not the Work is fabricated, installed, or completed.

B. If any Work is covered contrary to the written request of Engineer, then Contractor shall, if requested by Engineer, uncover such Work for Engineer's observation, and then replace the covering, all at Contractor's expense.

C. If Engineer considers it necessary or advisable that covered Work be observed by Engineer or inspected or tested by others, then Contractor, at Engineer's request, shall uncover, expose, or otherwise make available for observation, inspection, or testing as Engineer may require, that portion of the Work in question, and provide all necessary labor, material, and equipment.

1. If it is found that the uncovered Work is defective, Contractor shall be responsible for all claims, costs, losses, and damages arising out of or relating to such uncovering, exposure, observation, inspection, and testing, and of satisfactory replacement or reconstruction (including but not limited to all costs of repair or replacement of work of others); and pending Contractor's full discharge of this responsibility the Owner shall be entitled to impose a reasonable set-off against payments due under Article 15.

2. If the uncovered Work is not found to be defective, Contractor shall be allowed an increase in the Contract Price or an extension of the Contract Times, directly attributable to such uncovering, exposure, observation, inspection, testing, replacement, and reconstruction. If the parties are unable to agree as to the amount or extent thereof, then Contractor may submit a Change Proposal within 30 days of the determination that the Work is not defective.

14.06 *Owner May Stop the Work*

A. If the Work is defective, or Contractor fails to supply sufficient skilled workers or suitable materials or equipment, or fails to perform the Work in such a way that the completed Work will conform to the Contract Documents, then Owner may order Contractor to stop the Work,

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or any portion thereof, until the cause for such order has been eliminated; however, this right of Owner to stop the Work will not give rise to any duty on the part of Owner to exercise this right for the benefit of Contractor, any Subcontractor, any Supplier, any other individual or entity, or any surety for, or employee or agent of any of them.

14.07 *Owner May Correct Defective Work*

A. If Contractor fails within a reasonable time after written notice from Engineer to correct defective Work, or to remove and replace defective Work as required by Engineer, then Owner may, after 7 days' written notice to Contractor, correct or remedy any such deficiency.

B. In exercising the rights and remedies under this Paragraph 14.07, Owner shall proceed expeditiously. In connection with such corrective or remedial action, Owner may exclude Contractor from all or part of the Site, take possession of all or part of the Work and suspend Contractor's services related thereto, and incorporate in the Work all materials and equipment stored at the Site or for which Owner has paid Contractor but which are stored elsewhere. Contractor shall allow Owner, Owner's representatives, agents and employees, Owner's other contractors, and Engineer and Engineer's consultants access to the Site to enable Owner to exercise the rights and remedies under this paragraph.

C. All claims, costs, losses, and damages incurred or sustained by Owner in exercising the rights and remedies under this Paragraph 14.07 will be charged against Contractor as set-offs against payments due under Article 15. Such claims, costs, losses and damages will include but not be limited to all costs of repair, or replacement of work of others destroyed or damaged by correction, removal, or replacement of Contractor's defective Work.

D. Contractor shall not be allowed an extension of the Contract Times because of any delay in the performance of the Work attributable to the exercise by Owner of Owner's rights and remedies under this Paragraph 14.07.

ARTICLE 15—PAYMENTS TO CONTRACTOR; SET-OFFS; COMPLETION; CORRECTION PERIOD

15.01 *Progress Payments*

A. *Basis for Progress Payments*: The Schedule of Values established as provided in Article 2 will serve as the basis for progress payments and will be incorporated into a form of Application for Payment acceptable to Engineer. Progress payments for Unit Price Work will be based on the number of units completed during the pay period, as determined under the provisions of Paragraph 13.03. Progress payments for cost-based Work will be based on Cost of the Work completed by Contractor during the pay period.

B. *Applications for Payments*

1. At least 20 days before the date established in the Agreement for each progress payment (but not more often than once a month), Contractor shall submit to Engineer for review an Application for Payment filled out and signed by Contractor covering the Work completed as of the date of the Application and accompanied by such supporting documentation as is required by the Contract Documents.

2. If payment is requested on the basis of materials and equipment not incorporated in the Work but delivered and suitably stored at the Site or at another location agreed to in writing, the Application for Payment must also be accompanied by: (a) a bill of sale, invoice, copies of subcontract or purchase order payments, or other documentation

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establishing full payment by Contractor for the materials and equipment; (b) at Owner's request, documentation warranting that Owner has received the materials and equipment free and clear of all Liens; and (c) evidence that the materials and equipment are covered by appropriate property insurance, a warehouse bond, or other arrangements to protect Owner's interest therein, all of which must be satisfactory to Owner.

3. Beginning with the second Application for Payment, each Application must include an affidavit of Contractor stating that all previous progress payments received by Contractor have been applied to discharge Contractor's legitimate obligations associated with prior Applications for Payment.

4. The amount of retainage with respect to progress payments will be as stipulated in the Agreement.

C. *Review of Applications*

1. Engineer will, within 10 days after receipt of each Application for Payment, including each resubmittal, either indicate in writing a recommendation of payment and present the Application to Owner, or return the Application to Contractor indicating in writing Engineer's reasons for refusing to recommend payment. In the latter case, Contractor may make the necessary corrections and resubmit the Application.

2. Engineer's recommendation of any payment requested in an Application for Payment will constitute a representation by Engineer to Owner, based on Engineer's observations of the executed Work as an experienced and qualified design professional, and on Engineer's review of the Application for Payment and the accompanying data and schedules, that to the best of Engineer's knowledge, information and belief:

   a. the Work has progressed to the point indicated;

   b. the quality of the Work is generally in accordance with the Contract Documents (subject to an evaluation of the Work as a functioning whole prior to or upon Substantial Completion, the results of any subsequent tests called for in the Contract Documents, a final determination of quantities and classifications for Unit Price Work under Paragraph 13.03, and any other qualifications stated in the recommendation); and

   c. the conditions precedent to Contractor's being entitled to such payment appear to have been fulfilled in so far as it is Engineer's responsibility to observe the Work.

3. By recommending any such payment Engineer will not thereby be deemed to have represented that:

   a. inspections made to check the quality or the quantity of the Work as it has been performed have been exhaustive, extended to every aspect of the Work in progress, or involved detailed inspections of the Work beyond the responsibilities specifically assigned to Engineer in the Contract; or

   b. there may not be other matters or issues between the parties that might entitle Contractor to be paid additionally by Owner or entitle Owner to withhold payment to Contractor.

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4. Neither Engineer's review of Contractor's Work for the purposes of recommending payments nor Engineer's recommendation of any payment, including final payment, will impose responsibility on Engineer:

    a. to supervise, direct, or control the Work;

    b. for the means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto;

    c. for Contractor's failure to comply with Laws and Regulations applicable to Contractor's performance of the Work;

    d. to make any examination to ascertain how or for what purposes Contractor has used the money paid by Owner; or

    e. to determine that title to any of the Work, materials, or equipment has passed to Owner free and clear of any Liens.

5. Engineer may refuse to recommend the whole or any part of any payment if, in Engineer's opinion, it would be incorrect to make the representations to Owner stated in Paragraph 15.01.C.2.

6. Engineer will recommend reductions in payment (set-offs) necessary in Engineer's opinion to protect Owner from loss because:

    a. the Work is defective, requiring correction or replacement;

    b. the Contract Price has been reduced by Change Orders;

    c. Owner has been required to correct defective Work in accordance with Paragraph 14.07, or has accepted defective Work pursuant to Paragraph 14.04;

    d. Owner has been required to remove or remediate a Hazardous Environmental Condition for which Contractor is responsible; or

    e. Engineer has actual knowledge of the occurrence of any of the events that would constitute a default by Contractor and therefore justify termination for cause under the Contract Documents.

D. *Payment Becomes Due*

1. Ten days after presentation of the Application for Payment to Owner with Engineer's recommendation, the amount recommended (subject to any Owner set-offs) will become due, and when due will be paid by Owner to Contractor.

E. *Reductions in Payment by Owner*

1. In addition to any reductions in payment (set-offs) recommended by Engineer, Owner is entitled to impose a set-off against payment based on any of the following:

    a. Claims have been made against Owner based on Contractor's conduct in the performance or furnishing of the Work, or Owner has incurred costs, losses, or damages resulting from Contractor's conduct in the performance or furnishing of the Work, including but not limited to claims, costs, losses, or damages from workplace injuries, adjacent property damage, non-compliance with Laws and Regulations, and patent infringement;

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b. Contractor has failed to take reasonable and customary measures to avoid damage, delay, disruption, and interference with other work at or adjacent to the Site;

c. Contractor has failed to provide and maintain required bonds or insurance;

d. Owner has been required to remove or remediate a Hazardous Environmental Condition for which Contractor is responsible;

e. Owner has incurred extra charges or engineering costs related to submittal reviews, evaluations of proposed substitutes, tests and inspections, or return visits to manufacturing or assembly facilities;

f. The Work is defective, requiring correction or replacement;

g. Owner has been required to correct defective Work in accordance with Paragraph 14.07, or has accepted defective Work pursuant to Paragraph 14.04;

h. The Contract Price has been reduced by Change Orders;

i. An event has occurred that would constitute a default by Contractor and therefore justify a termination for cause;

j. Liquidated or other damages have accrued as a result of Contractor's failure to achieve Milestones, Substantial Completion, or final completion of the Work;

k. Liens have been filed in connection with the Work, except where Contractor has delivered a specific bond satisfactory to Owner to secure the satisfaction and discharge of such Liens; or

l. Other items entitle Owner to a set-off against the amount recommended.

2. If Owner imposes any set-off against payment, whether based on its own knowledge or on the written recommendations of Engineer, Owner will give Contractor immediate written notice (with a copy to Engineer) stating the reasons for such action and the specific amount of the reduction, and promptly pay Contractor any amount remaining after deduction of the amount so withheld. Owner shall promptly pay Contractor the amount so withheld, or any adjustment thereto agreed to by Owner and Contractor, if Contractor remedies the reasons for such action. The reduction imposed will be binding on Contractor unless it duly submits a Change Proposal contesting the reduction.

3. Upon a subsequent determination that Owner's refusal of payment was not justified, the amount wrongfully withheld will be treated as an amount due as determined by Paragraph 15.01.D.1 and subject to interest as provided in the Agreement.

15.02 *Contractor's Warranty of Title*

A. Contractor warrants and guarantees that title to all Work, materials, and equipment furnished under the Contract will pass to Owner free and clear of (1) all Liens and other title defects, and (2) all patent, licensing, copyright, or royalty obligations, no later than 7 days after the time of payment by Owner.

15.03 *Substantial Completion*

A. When Contractor considers the entire Work ready for its intended use Contractor shall notify Owner and Engineer in writing that the entire Work is substantially complete and request that Engineer issue a certificate of Substantial Completion. Contractor shall at the same time

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submit to Owner and Engineer an initial draft of punch list items to be completed or corrected before final payment.

B. Promptly after Contractor's notification, Owner, Contractor, and Engineer shall make an inspection of the Work to determine the status of completion. If Engineer does not consider the Work substantially complete, Engineer will notify Contractor in writing giving the reasons therefor.

C. If Engineer considers the Work substantially complete, Engineer will deliver to Owner a preliminary certificate of Substantial Completion which will fix the date of Substantial Completion. Engineer shall attach to the certificate a punch list of items to be completed or corrected before final payment. Owner shall have 7 days after receipt of the preliminary certificate during which to make written objection to Engineer as to any provisions of the certificate or attached punch list. If, after considering the objections to the provisions of the preliminary certificate, Engineer concludes that the Work is not substantially complete, Engineer will, within 14 days after submission of the preliminary certificate to Owner, notify Contractor in writing that the Work is not substantially complete, stating the reasons therefor. If Owner does not object to the provisions of the certificate, or if despite consideration of Owner's objections Engineer concludes that the Work is substantially complete, then Engineer will, within said 14 days, execute and deliver to Owner and Contractor a final certificate of Substantial Completion (with a revised punch list of items to be completed or corrected) reflecting such changes from the preliminary certificate as Engineer believes justified after consideration of any objections from Owner.

D. At the time of receipt of the preliminary certificate of Substantial Completion, Owner and Contractor will confer regarding Owner's use or occupancy of the Work following Substantial Completion, review the builder's risk insurance policy with respect to the end of the builder's risk coverage, and confirm the transition to coverage of the Work under a permanent property insurance policy held by Owner. Unless Owner and Contractor agree otherwise in writing, Owner shall bear responsibility for security, operation, protection of the Work, property insurance, maintenance, heat, and utilities upon Owner's use or occupancy of the Work.

E. After Substantial Completion the Contractor shall promptly begin work on the punch list of items to be completed or corrected prior to final payment. In appropriate cases Contractor may submit monthly Applications for Payment for completed punch list items, following the progress payment procedures set forth above.

F. Owner shall have the right to exclude Contractor from the Site after the date of Substantial Completion subject to allowing Contractor reasonable access to remove its property and complete or correct items on the punch list.

15.04 *Partial Use or Occupancy*

A. Prior to Substantial Completion of all the Work, Owner may use or occupy any substantially completed part of the Work which has specifically been identified in the Contract Documents, or which Owner, Engineer, and Contractor agree constitutes a separately functioning and usable part of the Work that can be used by Owner for its intended purpose without

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significant interference with Contractor's performance of the remainder of the Work, subject to the following conditions:

1. At any time, Owner may request in writing that Contractor permit Owner to use or occupy any such part of the Work that Owner believes to be substantially complete. If and when Contractor agrees that such part of the Work is substantially complete, Contractor, Owner, and Engineer will follow the procedures of Paragraph 15.03.A through 15.03.E for that part of the Work.

2. At any time, Contractor may notify Owner and Engineer in writing that Contractor considers any such part of the Work substantially complete and request Engineer to issue a certificate of Substantial Completion for that part of the Work.

3. Within a reasonable time after either such request, Owner, Contractor, and Engineer shall make an inspection of that part of the Work to determine its status of completion. If Engineer does not consider that part of the Work to be substantially complete, Engineer will notify Owner and Contractor in writing giving the reasons therefor. If Engineer considers that part of the Work to be substantially complete, the provisions of Paragraph 15.03 will apply with respect to certification of Substantial Completion of that part of the Work and the division of responsibility in respect thereof and access thereto.

4. No use or occupancy or separate operation of part of the Work may occur prior to compliance with the requirements of Paragraph 6.04 regarding builder's risk or other property insurance.

15.05 *Final Inspection*

A. Upon written notice from Contractor that the entire Work or an agreed portion thereof is complete, Engineer will promptly make a final inspection with Owner and Contractor and will notify Contractor in writing of all particulars in which this inspection reveals that the Work, or agreed portion thereof, is incomplete or defective. Contractor shall immediately take such measures as are necessary to complete such Work or remedy such deficiencies.

15.06 *Final Payment*

A. *Application for Payment*

1. After Contractor has, in the opinion of Engineer, satisfactorily completed all corrections identified during the final inspection and has delivered, in accordance with the Contract Documents, all maintenance and operating instructions, schedules, guarantees, bonds, certificates or other evidence of insurance, certificates of inspection, annotated record documents (as provided in Paragraph 7.12), and other documents, Contractor may make application for final payment.

2. The final Application for Payment must be accompanied (except as previously delivered) by:

   a. all documentation called for in the Contract Documents;

   b. consent of the surety, if any, to final payment;

   c. satisfactory evidence that all title issues have been resolved such that title to all Work, materials, and equipment has passed to Owner free and clear of any Liens or other title defects, or will so pass upon final payment.

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d. a list of all duly pending Change Proposals and Claims; and

e. complete and legally effective releases or waivers (satisfactory to Owner) of all Lien rights arising out of the Work, and of Liens filed in connection with the Work.

3. In lieu of the releases or waivers of Liens specified in Paragraph 15.06.A.2 and as approved by Owner, Contractor may furnish receipts or releases in full and an affidavit of Contractor that: (a) the releases and receipts include all labor, services, material, and equipment for which a Lien could be filed; and (b) all payrolls, material and equipment bills, and other indebtedness connected with the Work for which Owner might in any way be responsible, or which might in any way result in liens or other burdens on Owner's property, have been paid or otherwise satisfied. If any Subcontractor or Supplier fails to furnish such a release or receipt in full, Contractor may furnish a bond or other collateral satisfactory to Owner to indemnify Owner against any Lien, or Owner at its option may issue joint checks payable to Contractor and specified Subcontractors and Suppliers.

B. *Engineer's Review of Final Application and Recommendation of Payment*: If, on the basis of Engineer's observation of the Work during construction and final inspection, and Engineer's review of the final Application for Payment and accompanying documentation as required by the Contract Documents, Engineer is satisfied that the Work has been completed and Contractor's other obligations under the Contract have been fulfilled, Engineer will, within 10 days after receipt of the final Application for Payment, indicate in writing Engineer's recommendation of final payment and present the final Application for Payment to Owner for payment. Such recommendation will account for any set-offs against payment that are necessary in Engineer's opinion to protect Owner from loss for the reasons stated above with respect to progress payments. Otherwise, Engineer will return the Application for Payment to Contractor, indicating in writing the reasons for refusing to recommend final payment, in which case Contractor shall make the necessary corrections and resubmit the Application for Payment.

C. *Notice of Acceptability*: In support of its recommendation of payment of the final Application for Payment, Engineer will also give written notice to Owner and Contractor that the Work is acceptable, subject to stated limitations in the notice and to the provisions of Paragraph 15.07.

D. *Completion of Work*: The Work is complete (subject to surviving obligations) when it is ready for final payment as established by the Engineer's written recommendation of final payment and issuance of notice of the acceptability of the Work.

E. *Final Payment Becomes Due*: Upon receipt from Engineer of the final Application for Payment and accompanying documentation, Owner shall set off against the amount recommended by Engineer for final payment any further sum to which Owner is entitled, including but not limited to set-offs for liquidated damages and set-offs allowed under the provisions of this Contract with respect to progress payments. Owner shall pay the resulting balance due to Contractor within 30 days of Owner's receipt of the final Application for Payment from Engineer.

15.07 *Waiver of Claims*

A. By making final payment, Owner waives its claim or right to liquidated damages or other damages for late completion by Contractor, except as set forth in an outstanding Claim,

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appeal under the provisions of Article 17, set-off, or express reservation of rights by Owner. Owner reserves all other claims or rights after final payment.

B. The acceptance of final payment by Contractor will constitute a waiver by Contractor of all claims and rights against Owner other than those pending matters that have been duly submitted as a Claim, or appealed under the provisions of Article 17.

15.08 *Correction Period*

A. If within one year after the date of Substantial Completion (or such longer period of time as may be prescribed by the Supplementary Conditions or the terms of any applicable special guarantee required by the Contract Documents), Owner gives Contractor written notice that any Work has been found to be defective, or that Contractor's repair of any damages to the Site or adjacent areas has been found to be defective, then after receipt of such notice of defect Contractor shall promptly, without cost to Owner and in accordance with Owner's written instructions:

1. correct the defective repairs to the Site or such adjacent areas;
2. correct such defective Work;
3. remove the defective Work from the Project and replace it with Work that is not defective, if the defective Work has been rejected by Owner, and
4. satisfactorily correct or repair or remove and replace any damage to other Work, to the work of others, or to other land or areas resulting from the corrective measures.

B. Owner shall give any such notice of defect within 60 days of the discovery that such Work or repairs is defective. If such notice is given within such 60 days but after the end of the correction period, the notice will be deemed a notice of defective Work under Paragraph 7.17.B.

C. If, after receipt of a notice of defect within 60 days and within the correction period, Contractor does not promptly comply with the terms of Owner's written instructions, or in an emergency where delay would cause serious risk of loss or damage, Owner may have the defective Work corrected or repaired or may have the rejected Work removed and replaced. Contractor shall pay all costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such correction or repair or such removal and replacement (including but not limited to all costs of repair or replacement of work of others). Contractor's failure to pay such costs, losses, and damages within 10 days of invoice from Owner will be deemed the start of an event giving rise to a Claim under Paragraph 12.01.B, such that any related Claim must be brought within 30 days of the failure to pay.

D. In special circumstances where a particular item of equipment is placed in continuous service before Substantial Completion of all the Work, the correction period for that item may start to run from an earlier date if so provided in the Specifications.

E. Where defective Work (and damage to other Work resulting therefrom) has been corrected or removed and replaced under this paragraph, the correction period hereunder with respect to such Work will be extended for an additional period of one year after such correction or removal and replacement has been satisfactorily completed.

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F. Contractor's obligations under this paragraph are in addition to all other obligations and warranties. The provisions of this paragraph are not to be construed as a substitute for, or a waiver of, the provisions of any applicable statute of limitation or repose.

ARTICLE 16—SUSPENSION OF WORK AND TERMINATION

16.01 *Owner May Suspend Work*

A. At any time and without cause, Owner may suspend the Work or any portion thereof for a period of not more than 90 consecutive days by written notice to Contractor and Engineer. Such notice will fix the date on which Work will be resumed. Contractor shall resume the Work on the date so fixed. Contractor shall be entitled to an adjustment in the Contract Price or an extension of the Contract Times directly attributable to any such suspension. Any Change Proposal seeking such adjustments must be submitted no later than 30 days after the date fixed for resumption of Work.

16.02 *Owner May Terminate for Cause*

A. The occurrence of any one or more of the following events will constitute a default by Contractor and justify termination for cause:

1. Contractor's persistent failure to perform the Work in accordance with the Contract Documents (including, but not limited to, failure to supply sufficient skilled workers or suitable materials or equipment, or failure to adhere to the Progress Schedule);
2. Failure of Contractor to perform or otherwise to comply with a material term of the Contract Documents;
3. Contractor's disregard of Laws or Regulations of any public body having jurisdiction; or
4. Contractor's repeated disregard of the authority of Owner or Engineer.

B. If one or more of the events identified in Paragraph 16.02.A occurs, then after giving Contractor (and any surety) 10 days' written notice that Owner is considering a declaration that Contractor is in default and termination of the Contract, Owner may proceed to:

1. declare Contractor to be in default, and give Contractor (and any surety) written notice that the Contract is terminated; and
2. enforce the rights available to Owner under any applicable performance bond.

C. Subject to the terms and operation of any applicable performance bond, if Owner has terminated the Contract for cause, Owner may exclude Contractor from the Site, take possession of the Work, incorporate in the Work all materials and equipment stored at the Site or for which Owner has paid Contractor but which are stored elsewhere, and complete the Work as Owner may deem expedient.

D. Owner may not proceed with termination of the Contract under Paragraph 16.02.B if Contractor within 7 days of receipt of notice of intent to terminate begins to correct its failure to perform and proceeds diligently to cure such failure.

E. If Owner proceeds as provided in Paragraph 16.02.B, Contractor shall not be entitled to receive any further payment until the Work is completed. If the unpaid balance of the Contract Price exceeds the cost to complete the Work, including all related claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects,

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attorneys, and other professionals) sustained by Owner, such excess will be paid to Contractor. If the cost to complete the Work including such related claims, costs, losses, and damages exceeds such unpaid balance, Contractor shall pay the difference to Owner. Such claims, costs, losses, and damages incurred by Owner will be reviewed by Engineer as to their reasonableness and, when so approved by Engineer, incorporated in a Change Order. When exercising any rights or remedies under this paragraph, Owner shall not be required to obtain the lowest price for the Work performed.

F. Where Contractor's services have been so terminated by Owner, the termination will not affect any rights or remedies of Owner against Contractor then existing or which may thereafter accrue, or any rights or remedies of Owner against Contractor or any surety under any payment bond or performance bond. Any retention or payment of money due Contractor by Owner will not release Contractor from liability.

G. If and to the extent that Contractor has provided a performance bond under the provisions of Paragraph 6.01.A, the provisions of that bond will govern over any inconsistent provisions of Paragraphs 16.02.B and 16.02.D.

16.03 *Owner May Terminate for Convenience*

A. Upon 7 days' written notice to Contractor and Engineer, Owner may, without cause and without prejudice to any other right or remedy of Owner, terminate the Contract. In such case, Contractor shall be paid for (without duplication of any items):

1. completed and acceptable Work executed in accordance with the Contract Documents prior to the effective date of termination, including fair and reasonable sums for overhead and profit on such Work;

2. expenses sustained prior to the effective date of termination in performing services and furnishing labor, materials, or equipment as required by the Contract Documents in connection with uncompleted Work, plus fair and reasonable sums for overhead and profit on such expenses; and

3. other reasonable expenses directly attributable to termination, including costs incurred to prepare a termination for convenience cost proposal.

B. Contractor shall not be paid for any loss of anticipated profits or revenue, post-termination overhead costs, or other economic loss arising out of or resulting from such termination.

16.04 *Contractor May Stop Work or Terminate*

A. If, through no act or fault of Contractor, (1) the Work is suspended for more than 90 consecutive days by Owner or under an order of court or other public authority, or (2) Engineer fails to act on any Application for Payment within 30 days after it is submitted, or (3) Owner fails for 30 days to pay Contractor any sum finally determined to be due, then Contractor may, upon 7 days' written notice to Owner and Engineer, and provided Owner or Engineer do not remedy such suspension or failure within that time, terminate the contract and recover from Owner payment on the same terms as provided in Paragraph 16.03.

B. In lieu of terminating the Contract and without prejudice to any other right or remedy, if Engineer has failed to act on an Application for Payment within 30 days after it is submitted, or Owner has failed for 30 days to pay Contractor any sum finally determined to be due, Contractor may, 7 days after written notice to Owner and Engineer, stop the Work until payment is made of all such amounts due Contractor, including interest thereon. The

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provisions of this paragraph are not intended to preclude Contractor from submitting a Change Proposal for an adjustment in Contract Price or Contract Times or otherwise for expenses or damage directly attributable to Contractor's stopping the Work as permitted by this paragraph.

ARTICLE 17—FINAL RESOLUTION OF DISPUTES

17.01 *Methods and Procedures*

A. *Disputes Subject to Final Resolution*: The following disputed matters are subject to final resolution under the provisions of this article:

1. A timely appeal of an approval in part and denial in part of a Claim, or of a denial in full, pursuant to Article 12; and
2. Disputes between Owner and Contractor concerning the Work, or obligations under the Contract Documents, that arise after final payment has been made.

B. *Final Resolution of Disputes*: For any dispute subject to resolution under this article, Owner or Contractor may:

1. elect in writing to invoke the dispute resolution process provided for in the Supplementary Conditions;
2. agree with the other party to submit the dispute to another dispute resolution process; or
3. if no dispute resolution process is provided for in the Supplementary Conditions or mutually agreed to, give written notice to the other party of the intent to submit the dispute to a court of competent jurisdiction.

ARTICLE 18—MISCELLANEOUS

18.01 *Giving Notice*

A. Whenever any provision of the Contract requires the giving of written notice to Owner, Engineer, or Contractor, it will be deemed to have been validly given only if delivered:

1. in person, by a commercial courier service or otherwise, to the recipient's place of business;
2. by registered or certified mail, postage prepaid, to the recipient's place of business; or
3. by e-mail to the recipient, with the words "Formal Notice" or similar in the e-mail's subject line.

18.02 *Computation of Times*

A. When any period of time is referred to in the Contract by days, it will be computed to exclude the first and include the last day of such period. If the last day of any such period falls on a Saturday or Sunday or on a day made a legal holiday by the law of the applicable jurisdiction, such day will be omitted from the computation.

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18.03 *Cumulative Remedies*

A. The duties and obligations imposed by these General Conditions and the rights and remedies available hereunder to the parties hereto are in addition to, and are not to be construed in any way as a limitation of, any rights and remedies available to any or all of them which are otherwise imposed or available by Laws or Regulations, by special warranty or guarantee, or by other provisions of the Contract. The provisions of this paragraph will be as effective as if repeated specifically in the Contract Documents in connection with each particular duty, obligation, right, and remedy to which they apply.

18.04 *Limitation of Damages*

A. With respect to any and all Change Proposals, Claims, disputes subject to final resolution, and other matters at issue, neither Owner nor Engineer, nor any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors, shall be liable to Contractor for any claims, costs, losses, or damages sustained by Contractor on or in connection with any other project or anticipated project.

18.05 *No Waiver*

A. A party's non-enforcement of any provision will not constitute a waiver of that provision, nor will it affect the enforceability of that provision or of the remainder of this Contract.

18.06 *Survival of Obligations*

A. All representations, indemnifications, warranties, and guarantees made in, required by, or given in accordance with the Contract, as well as all continuing obligations indicated in the Contract, will survive final payment, completion, and acceptance of the Work or termination of the Contract or of the services of Contractor.

18.07 *Controlling Law*

A. This Contract is to be governed by the law of the state in which the Project is located.

18.08 *Assignment of Contract*

A. Unless expressly agreed to elsewhere in the Contract, no assignment by a party to this Contract of any rights under or interests in the Contract will be binding on the other party without the written consent of the party sought to be bound; and, specifically but without limitation, money that may become due and money that is due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under the Contract.

18.09 *Successors and Assigns*

A. Owner and Contractor each binds itself, its successors, assigns, and legal representatives to the other party hereto, its successors, assigns, and legal representatives in respect to all covenants, agreements, and obligations contained in the Contract Documents.

18.10 *Headings*

A. Article and paragraph headings are inserted for convenience only and do not constitute parts of these General Conditions.

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SUPPLEMENTARY CONDITIONS OF THE CONSTRUCTION CONTRACT

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SUPPLEMENTARY CONDITIONS OF THE CONSTRUCTION CONTRACT

These Supplementary Conditions amend or supplement EJCDC® C-700, Standard General Conditions of the Construction Contract (2018). The General Conditions remain in full force and effect except as amended.

The terms used in these Supplementary Conditions have the meanings stated in the General Conditions. Additional terms used in these Supplementary Conditions have the meanings stated below, which are applicable to both the singular and plural thereof.

The address system used in these Supplementary Conditions is the same as the address system used in the General Conditions, with the prefix "SC" added—for example, "Paragraph SC-4.05."

ARTICLE 1—DEFINITIONS AND TERMINOLOGY

SC - 1.01.A.22 Add the following language to the definition of Engineer. The additional language should be added immediately after the end of the first sentence of Item 1.01.A.22.

The term Engineer in this Contract refers to either or all of the following: the Design Engineer, the Owner's Engineer serving as Owner's project manager and Engineer during construction, another Engineer from whom Owner seeks expertise or guidance during construction of the Work. Engineer may be employed directly by Owner, or be a consultant of Owner.

SC - 1.01.A.30 Add the following language to the definition of Owner. The additional language should be added immediately after the end of the first sentence of Item 1.01.A.30, as follows:

Owner will administer the Contract during construction.

SC - 1.01.A.33 Add the following language to the definition of Resident Project Representative immediately after the 2nd sentence of Item 1.01.A.33.

Owner will provide the RPR. RPR may be an employee of Owner or a consultant of Owner.

ARTICLE 2—PRELIMINARY MATTERS

2.02 *Copies of Documents*

SC-2.02 Delete Paragraph 2.02.A in its entirety and insert the following new paragraph in its place:

A. Owner shall furnish to Contractor two printed copies of conformed Contract Documents incorporating and integrating all Addenda and any amendments negotiated prior to the Effective Date of the Contract (including one fully signed counterpart of the Agreement), and one copy in electronic portable document format (PDF). Additional printed copies of the conformed Contract Documents will be furnished upon request at the cost of reproduction. In addition, Owner shall furnish to Contractor two full size (24"x36") sets of Conformed Construction Drawings, two reduced size (11"x17") sets of Conformed

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Construction Drawings, and one electronic copy of Conformed Construction Drawings in PDF and AutoCAD formats. AutoCAD format is provided solely for Contractor's use in preparing and providing Owner with Record Drawings.

SC-2.05A Delete the Paragraph 2.05A in its entirety and insert the following new paragraph in its place. Paragraphs 2.05A.1, 2.05.A.2, 2.05.A.3 and 2.05.A.4 shall remain as written.

A. At least 10 days before submission of the first Application for Payment, Contractor shall submit to Owner, a draft Application for Payment based on the schedule of values accepted by Owner in response to the Contractor's schedule of values submitted in accordance with Paragraph 2.03.A.3. No progress payment will be made to Contractor until acceptable schedules are submitted to Owner.

ARTICLE 3—CONTRACT DOCUMENTS: INTENT, REQUIREMENTS, REUSE

3.01 *Intent*

SC-3.01.E Delete Paragraph 3.01.E in its entirety and insert the following new paragraph:

E. Owner or Engineer may issue clarifications and interpretations of the Contract Documents as provided herein.

SC-3.02.A.2 Amend the language of the first sentence in Paragraph 3.02.A.2 to read as follows:

No provision of any such standard specification, manual, reference standard, or code, and no instruction of a Supplier, will be effective to change the duties or responsibilities of Owner, Contractor, or Engineer from those set forth in the part of the Contract Documents prepared by or for Owner.

SC-3.03.A.1 Amend the language of the second sentence in Paragraph 3.03.A.1 to read as follows:

Contractor shall promptly report in writing to Owner ~~Engineer~~ any conflict, error, ambiguity, or discrepancy that Contractor discovers, or has actual knowledge of, and shall not proceed with any Work affected thereby until the conflict, error, ambiguity, or discrepancy is resolved by a clarification or interpretation by Owner or Engineer, or by an amendment or supplement to the Contract issued pursuant to Paragraph 11.01.

SC-3.04.A Add the following sentence immediately after the last sentence in Paragraph 3.04.A.

Owner may choose to request the interpretation of the Design Engineer or another Engineer, at Owner's sole discretion. Owner, if serving as Engineer during construction, shall be the initial interpreter of the requirements of the Contract Document, and judge to the acceptability of the Work.

ARTICLE 4—COMMENCEMENT AND PROGRESS OF THE WORK

4.01 *Commencement of Contract Times; Notice to Proceed*

SC-4.01.A Delete Paragraph 4.01.A in its entirety and insert the following new paragraph:

The Contract Times will commence to run on the date given in the Notice to Proceed. A Notice to Proceed may be given at any time within 30 calendar days after the Effective Date of the Contract. In no event will the Contract Times commence to run later than the

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180th day after the day of Bid opening or the 30th day after the Effective Date of the Contract, whichever date is earlier.

4.05 *Delays in Contractor's Progress*

SC-4.05.C.1 Amend Paragraph 4.05.C.1 to include hurricanes.

SC-4.05.C.2 Add the following sentence to the end of Item 4.05.C.2

Abnormal weather conditions shall apply to excessive rainfall that exceeds the historical three (3) year average for the specific month in which Contractor claims the weather delays interrupted the critical path towards completing the Work. Rainfall measurements shall be as reported by the Owner's weather station, located at the Owner's water treatment plant, or a South Florida Water Management District (SFWMD) weather station located near the Site. Actual rainfall that exceeds the historical three year average for the specified month will justify an abnormal weather condition for which Contractor may request a change in Contract Time.

ARTICLE 5—SITE, SUBSURFACE AND PHYSICAL CONDITIONS, HAZARDOUS ENVIRONMENTAL CONDITIONS

5.03 *Subsurface and Physical Conditions*

SC-5.03 Add the following new paragraphs immediately after Paragraph 5.03.D:

E. The following table lists the reports of explorations and tests of subsurface conditions at or adjacent to the Site that contain Technical Data, and specifically identifies the Technical Data in the report upon which Contractor may rely:

Report Title	Date of Report	Technical Data
None for this project		

F. The following table lists the drawings of existing physical conditions at or adjacent to the Site, including those drawings depicting existing surface or subsurface structures at or adjacent to the Site (except Underground Facilities), that contain Technical Data, and specifically identifies the Technical Data upon which Contractor may rely:

Drawings Title	Date of Drawings	Technical Data
None for this project		

G. Contractor may examine copies of reports and drawings identified in SC-5.03.E and SC-5.03.F that were not included with the Bidding Documents at **the Jupiter Water Treatment Plant located at 17403 Central Boulevard, Jupiter, FL 33458** during regular business hours, or may request copies from Owner.

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5.06 *Hazardous Environmental Conditions*

SC-5.06 Add the following new paragraphs immediately after Paragraph 5.06.A.3:

4. The following table lists the reports known to Owner relating to Hazardous Environmental Conditions at or adjacent to the Site, and the Technical Data (if any) upon which Contractor may rely:

Report Title	Date of Report	Technical Data
None for this project		

5. The following table lists the drawings known to Owner relating to Hazardous Environmental Conditions at or adjacent to the Site, and Technical Data (if any) contained in such Drawings upon which Contractor may rely:

Drawings Title	Date of Drawings	Technical Data
None for this project		

ARTICLE 6—BONDS AND INSURANCE

6.01 *Performance, Payment, and Other Bonds*

SC-6.01 Add the following paragraphs immediately after Paragraph 6.01.A:

1. *Required Performance Bond Form:* Shall be in the Form provided in the Front Ends of the Contract Documents.
2. *Required Payment Bond Form:* Shall be in the Form provided in the Front Ends of the Contract Documents.

SC-6.01 Supplement Paragraph 6.01 with the following provisions after Paragraph 6.01.C:

1. *Required Performance Bond Form:* Shall be written by a surety with no less than an "A" rating by a national rating agency. All sureties must be on the U.S. Department of Treasury's listing of Approved Sureties and bonds must be written within the treasury's underwriting limitation.
2. *Required Payment Bond Form:* Shall be written by a surety with no less than an "A" rating by a national rating agency. All sureties must be on the U.S. Department of Treasury's listing of Approved Sureties and bonds must be written within the treasury's underwriting limitation.

6.02 *Insurance – General Provisions*

SC-6.02 Add the following language to the end of the last sentence in Paragraph 6.02.B:

"and Financial Stability: B+ to A+."

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6.03 *Contractor's Insurance*

6.03 *Contractor's Insurance*

SC-6.03 Supplement Article 6.03 with the following provisions immediately after Article 6.03C.

D. *Other Additional Insureds:* As a supplement to the provisions of Paragraph 6.03.C of the General Conditions, the commercial general liability, automobile liability, umbrella or excess, pollution liability, and unmanned aerial vehicle liability policies must include as additional insureds Owner, Engineer, Architect and other entities as follows:

The following language shall appear on the Certificate of Insurance:

"The Town of Jupiter, Florida it's employees, agents, consultants, contractors, is hereby named Additional Insured under the terms of this policy and shall be provided any Notice of Cancellation of any of the required policies." The Certificate of Insurance shall be issued to Town of Jupiter, Attn: Amanda Barnes, 17403 Central Boulevard, Jupiter, FL 33458.

~~"Palm Beach County Board of County Commissioners, Its Employees, Agents and Contractors is an additional insured for General Liability insurance."~~

A thirty (30) day Notice of Cancellation is required and must be stated on the Certificate of Insurance.

Certificates of Insurance (COI) shall be maintained current for the duration of the Contract. Contractor is responsible to provide Owner with updated COIs during the course of the Contract.

E. *Workers' Compensation and Employer's Liability:* Contractor shall purchase and maintain workers' compensation and employer's liability insurance for the following minimum limits.

Worker's Compensation and Employer's Liability	Policy limits of not less than:
Statutory Limits	
Each Accident	$100,000
Disease-Policy Limit	$500,000
Disease-Each Employee	$100,000

F. Commercial General Liability

a. *Commercial General Liability—Claims Covered:* Contractor shall purchase and maintain commercial general liability insurance, covering all operations by or on behalf of Contractor, on an occurrence basis, against claims for:

1. damages because of bodily injury, sickness or disease, or death of any person other than Contractor's employees,

2. damages insured by reasonably available personal injury liability coverage, and

3. damages because of injury to or destruction of tangible property wherever located, including loss of use resulting therefrom.

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b. *Commercial General Liability—Minimum Policy Limits*

Commercial General Liability	Policy limits of not less than:
General Aggregate	**$2,000,000**
Products—Completed Operations Aggregate	$1,000,000
Personal and Advertising Injury	$1,000,000
Bodily Injury and Property Damage—Each Occurrence	$1,000,000

c. *Commercial General Liability—Form and Content:* Contractor's commercial liability policy must be written on a 1996 (or later) Insurance Services Organization, Inc. (ISO) commercial general liability form (occurrence form) and include the following coverages and endorsements:

1. Products and completed operations coverage.

   a. Such insurance must be maintained for three years after final payment.

   b. Contractor shall furnish Owner and each other additional insured (as identified in the Supplementary Conditions or elsewhere in the Contract) evidence of continuation of such insurance at final payment and three years thereafter.

2. Blanket contractual liability coverage, including but not limited to coverage of Contractor's contractual indemnity obligations in Paragraph 7.18.

3. Severability of interests and no insured-versus-insured or cross-liability exclusions.

4. Underground, explosion, and collapse coverage.

5. Personal injury coverage, with employment exclusion deleted.

6. Additional insured endorsements that include both ongoing operations and products and completed operations coverage through ISO Endorsements CG 20 10 10 01 and CG 20 37 10 01 (together). If Contractor demonstrates to Owner that the specified ISO endorsements are not commercially available, then Contractor may satisfy this requirement by providing equivalent endorsements.

7. For design professional additional insureds, ISO Endorsement CG 20 32 07 04 "Additional Insured—Engineers, Architects or Surveyors Not Engaged by the Named Insured" or its equivalent.

d. *Commercial General Liability—Excluded Content:* The commercial general liability insurance policy, including its coverages, endorsements, and incorporated provisions, must not include any of the following:

1. Any modification of the standard definition of "insured contract" (except to delete the railroad protective liability exclusion if Contractor is required to indemnify a railroad or others with respect to Work within 50 feet of railroad property).

2. Any exclusion for water intrusion or water damage.

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3. Any provisions resulting in the erosion of insurance limits by defense costs other than those already incorporated in ISO form CG 00 01.

4. Any exclusion of coverage relating to earth subsidence or movement.

5. Any exclusion for the insured's vicarious liability, strict liability, or statutory liability (other than worker's compensation).

6. Any limitation or exclusion based on the nature of Contractor's work.

7. Any professional liability exclusion broader in effect than the most recent edition of ISO form CG 22 79.

G. *Automobile Liability:* Contractor shall purchase and maintain automobile liability insurance for damages because of bodily injury or death of any person or property damage arising out of the ownership, maintenance, or use of any motor vehicle. The automobile liability policy must be written on an occurrence basis.

Automobile Liability	**Policy limits of not less than:**
Bodily Injury	
Each Person	$1,000,000
Each Accident	$1,000,000
Property Damage	
Each Accident	$1,000,000
[or]	
Combined Single Limit	
Combined Single Limit (Bodily Injury and Property Damage)	$2,000,000

H. *Contractor's Pollution Liability Insurance:* Contractor shall purchase and maintain a policy covering third-party injury and property damage, including cleanup costs, resulting from pollution conditions arising from Contractor's operations and completed operations. This insurance must be maintained for no less than three years after final completion of the Contract.

Contractor's Pollution Liability	Policy limits of not less than:
Each Occurrence/Claim	$1,000,000
General Aggregate	$1,000,000

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~~I. *Umbrella Excess Liability – Minimum Policy Limits:*~~

~~Umbrella Excess Liability~~	~~Policy limits of not less than:~~
~~Each Occurrence~~	~~$1,000,000~~
~~Annual Aggregate~~	~~$1,000,000~~

~~The aforementioned umbrella coverage shall be no more restrictive than coverage required for the underlying policies.~~

SC-6.04. Add the following sentence immediately before Paragraph 6.04.A

If the Bid Proposal or Bid Schedule of Values contains a Bid Item or Pay Item for Builder's Risk Insurance, then Contractor shall provide Builder's Risk Insurance as required by Article 6.04 of the General Conditions. If a Bid Item or Pay Item for Builder's Risk Insurance is not provided in the Bid Proposal or Bid Schedule of Values (or associated addenda) then Contractor is not required to provide Builder's Risk Insurance for the Contract.

Add the following paragraphs immediately after 6.04E.

F. *Builder's Risk Requirements:* The builder's risk insurance must:

1. be written on a builder's risk "all risk" policy form that at a minimum includes insurance for physical loss or damage to the Work, temporary buildings, falsework, and materials and equipment stored and in transit, and must not exclude the coverage of the following risks: fire; windstorm; hail; flood; earthquake, volcanic activity, and other earth movement; lightning; riot; civil commotion; terrorism; vehicle impact; aircraft; smoke; theft; vandalism and malicious mischief; mechanical breakdown, boiler explosion, and artificially generated electric current; collapse; explosion; debris removal; demolition occasioned by enforcement of Laws and Regulations; and water damage (other than that caused by flood).

    a. Such policy will include an exception that results in coverage for ensuing losses from physical damage or loss with respect to any defective workmanship, methods, design, or materials exclusions.

    b. If insurance against mechanical breakdown, boiler explosion, and artificially generated electric current; earthquake, volcanic activity, and other earth movement; or flood, are not commercially available under builder's risk policies, by endorsement or otherwise, such insurance will be provided through other insurance policies acceptable to Owner and Contractor.

2. cover, as insured property, at least the following: (a) the Work and all materials, supplies, machinery, apparatus, equipment, fixtures, and other property of a similar nature that are to be incorporated into or used in the preparation, fabrication, construction, erection, or completion of the Work, including Owner-furnished or assigned property; (b) spare parts inventory required within the scope of the Contract; and (c) temporary works which are not intended to form part of the permanent constructed Work but which are intended to provide working access to the Site, or to the Work under construction, or which are intended to provide temporary support for the Work under construction, including scaffolding, form work, fences, shoring, false work, and temporary structures.

3. cover expenses incurred in the repair or replacement of any insured property (including but not limited to fees and charges of contractors, engineers, and architects).

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4. extend to cover damage or loss to insured property while in temporary storage at the Site or in a storage location outside the Site (but not including property stored at the premises of a manufacturer or Supplier).

5. extend to cover damage or loss to insured property while in transit.

6. allow for the waiver of the insurer's subrogation rights, as set forth in this Contract.

7. allow for partial occupancy or use by Owner by endorsement, and without cancellation or lapse of coverage.

8. include performance/hot testing and start-up, if applicable.

9. be maintained in effect until the Work is complete, as set forth in Paragraph 15.06.D of the General Conditions, or until written confirmation of Owner's procurement of property insurance following Substantial Completion, whichever occurs first.

10 include as named insureds the Owner, Contractor, Subcontractors (of every tier), and any other individuals or entities required by this Contract to be insured under such builder's risk policy. For purposes of Paragraphs 6.04, 6.05, and 6.06 of the General Conditions, and this and all other corresponding Supplementary Conditions, the parties required to be insured will be referred to collectively as "insureds." In addition to Owner, Contractor, and Subcontractors of every tier, include as insureds the following:

    a. No others for this Contract.

11. include, in addition to the Contract Price amount, the value of the following equipment and materials to be installed by the Contractor but furnished by the Owner or third parties:

    a. None for this Contract.

G. *Builder's Risk and Other Property Insurance Deductibles:* The purchaser of any required builder's risk, installation floater, or other property insurance will be responsible for costs not covered because of the application of a policy deductible.

ARTICLE 7—CONTRACTOR'S RESPONSIBILITIES

7.03 *Labor; Working Hours*

SC-7.03.C Amend the first and second sentences of Paragraph 7.03.C to state "...all Work at the Site must be performed during regular working hours, Monday through Friday. Contractor will not perform Work on a Saturday, Sunday, or any legal holiday."

SC-7.03.C Delete the third sentence in its entirety and insert the following sentences in its place.

Contractor may request in writing, to Owner, to perform Work outside of regular working hours. Owner is not obligated to consent to Work occurring outside of regular working hours, if it is not in Owner's best interest. Contractor will reimburse Owner for inspection costs incurred by Owner for Work performed outside of regular working hours, whether those costs be Town staff overtime or Town consultant charges. Contractor's reimbursement to Owner will be as described in SC-7.03.D.

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SC-7.03.C Add the following new subparagraphs immediately after Paragraph 7.03.C:

1. Regular working hours will be Monday through Friday, 7:00am – 5:00pm. Work requiring inspection shall be scheduled to occur Monday through Friday, between the hours of 8:00am – 3:30 pm.

2. Owner's legal holidays for the year 2024 are as follows:

Monday, Jan. 1, 2024	New Year's Day
Monday, Jan. 15, 2024	Martin Luther King Jr. Day
Monday, Feb. 19, 2024	President's Day
Monday, May 27, 2024	Memorial Day
Wednesday, June 19, 2024	Juneteenth
Thursday, July 4, 2024	Independence Day
Monday, Sept. 2, 2024	Labor Day
Monday, Nov. 11, 2024	Veteran's Day
Thursday, Nov. 28, 2024	Thanksgiving Day
Friday, Nov. 29, 2024	Thanksgiving Holiday
Tuesday, Dec. 24, 2024	Christmas Eve Day
Wednesday, Dec. 25, 2024	Christmas Day

If the Contract Work is anticipated to go beyond 2024, Contractor shall anticipate observance of the same holidays (not the same dates) for future years.

SC-7.03.D Add the following new paragraph immediately after Paragraph 7.03.C:

D. Contractor shall be responsible for the cost of any overtime pay or other expenses incurred by Owner for construction observations, inspection and/or other services, including but not limited to those of the Resident Project Representative, Engineer, Owner's staff, geotechnical testing, or other, occasioned by the performance of Work outside of regular working hours (Saturday, Sunday, legal holiday, Owner observed holiday, or overtime on any regular work day). Contractor shall execute a deductive change order with Owner to reduce the Contract Value by the cost of the expenses incurred by Owner and resulting from Work outside of regular work hours. If Contractor does not sign such change order, or if the parties are unable to agree as to the amount owed, then Owner may impose a reasonable set-off against payments due under Article 15.

7.10 *Taxes*

SC-7.10.B Add a new paragraph immediately after Paragraph 7.10.A:

B. Owner is exempt from payment of sales and compensating use taxes of the State of Florida and of cities and counties thereof on all materials to be incorporated into the Work. Owner may exercise its rights to purchase materials to be incorporated into the Work of this Contract under the provisions governing the State of Florida's Sales and Use Tax Exemption for Owner furnished materials as follows:

1. Sales and Use Taxes. Owner is exempt from paying sales and use taxes on materials and equipment purchased for, and incorporated into this Public Works Contract (hereinafter the "Project") in accordance with Florida Statute 12A-1.094. The Owner shall make direct purchases of all materials and equipment purchased for, or to be incorporated into the Project, as agreed upon between the Contractor and the

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Owner. All direct purchases of materials and equipment shall be made by the Owner with funds specifically allocated for construction of the Project. Contractor shall provide Owner with a proposed deductive change order no later than 10 calendar days after request by Owner for materials and equipment to be purchased by the Owner for the Project. The proposed deductive change order shall include the costs of the materials to be purchased by the Owner including sales tax. The Town of Jupiter Purchase Order Standard Terms and Conditions, Certificate of Entitlement and Construction Contract Documents (plans and specifications) and requirements shall apply to work performed under this program. Each vendor/supplier of equipment under this Sales Tax Recovery Program shall be obligated to meet the requirements of the Town of Jupiter Construction Contract Documents and State Law (F.S. 12A-1.094).

2. The Contractor shall: (a) compile Contractor's and any Subcontractors' itemized requirement for materials and equipment, including quantities, unit costs, manufacturers' or vendors' catalogue or order numbers, delivery instructions, and other specific information that is required to order the specific materials and equipment, and terms and conditions to be imposed on suppliers regarding delivery and submittal time requirements, and quantities thereof required by Contractor or Subcontractors in accordance with the applicable requirements of the Construction Contract, from time to time, during the construction of the Project, as materials and equipment need to be ordered for the Project, and submit such compilation to the Owner's designated representative: (b) prepare a requisition for such materials and equipment and (c) deliver any such requisition to the owner's designated representative no less than thirty (30) days prior to the date the manufacturer or vendor of the materials or equipment, as the case may be, requires orders for such materials or equipment to be placed to assure delivery of such materials or equipment to the Site in accordance with the Project Schedule (the "Order Date"). The requisitions shall identify the Order Date. Upon receipt of any such requisition the Owner's designated representative shall forward same to the Owner. The Owner shall issue a Purchase Order directly to the vendor of the materials or equipment, prior to the Owner Date (a Purchase Owner). The Owner shall include with any such Purchase Order, a copy of the owner's sales and use tax exemption certificate, a Certificate of Entitlement and the order requisition prepared by the Contractor. The Owner shall also provide the Contractor with a Certificate of Entitlement for each vendor from which materials or equipment is purchased under this program. The vendor shall issue the invoice directly to the Owner. The owner shall make direct payment to the vendor.

3. The Contractor, upon the delivery of any such materials or equipment, shall verify the conformity of such materials or equipment with the terms of the Purchase Order and the Contract Documents. If the Contractor determines that the materials and equipment are conforming, the Owner shall take title and possession of such material and equipment before such materials and equipment are incorporated into the Project. If the Contractor determines that the materials and equipment are non-conforming, the Contractor shall immediately notify the Owner in writing and the Owner shall reject such material and equipment.

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4. The Owner shall assume all risk of loss on all materials and equipment purchased pursuant to its sales and use tax exemption.

5. To the extent that materials and equipment are purchased pursuant to the Owner's sales and use tax exemption, the Contractor shall reduce the Contractor Amount and the penal sum of its public construction bond by 1.06, or the applicable sales and use tax at the time, times the cost of the materials and equipment purchased directly by the Owner.

6. The Contractor shall be fully responsible for all matters relating to the receipt of materials and equipment furnished by the Owner in accordance with this Special Condition, including, but not limited to, the responsibility for verifying correct quantities, verifying documents or orders in a timely manner, coordinating purchases, providing and obtaining all warranties and guarantees required by the Contract Documents, inspection and acceptance of the materials and equipment at the time of delivery, and loss or damage to materials and equipment following acceptance of items due to the negligence of such Contractor or any Subcontractors. The Contractor shall coordinate delivery schedules, sequence of delivery, loading orientation, and other arrangements normally required by such Contractor for the particular materials furnished. The Contractor shall provide or arrange for all services required for the unloading, handling and storage of such materials and equipment through installation.

7. The Contractor shall visually inspect all shipments from material and equipment vendors purchased directly by the Owner in accordance with this Special Condition (the "Owner Furnished Materials") and approve the vendors' invoices for materials or equipment delivered, as Owner-Furnished Materials are furnished to the Site in accordance with this Special Condition. The Contractor shall assure that each delivery of Owner Furnished Materials is accomplished by documentation adequate to identify the Purchase Order against which the purchase is made. This documentation may consist of a delivery ticket and an invoice from the vendor conforming to the Purchase Order, together with such additional information as the Owner may require. The Contractor shall deliver to the Owner's designated representative all invoices for materials and equipment upon verification by such Contractor that the materials and equipment conform exactly to the Contract Documents and the Purchase Order. Upon receipt of any invoice for Owner Furnished Materials, the Owner's designated representative shall deliver such invoice to the Owner for payment directly to the Vendor.

8. The Contractor shall inspect all Owner Furnished Materials to determine that such Owner Furnished Materials conform to the Contract Documents, including the Drawings and the Specifications, and to determine prior to incorporation into the work whether such Owner Furnished Materials are patently defective, and whether such Owner Furnished Materials are identical to the materials ordered and match the description of the bill of lading and the Purchase Order. If Contractor discovers defective or non-conforming Owner Furnished Materials upon such visual inspection, Contractor shall: (a) not recommend acceptance of such non-conforming materials and equipment, (b) not utilize such non-conforming or defective materials in the work: (c) not allow Subcontractor to utilize such non-conforming or defective materials in the work; and (d) promptly notify the Owner's designated representative,

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in writing, of the defective or non-conforming condition so that repair or replacement of those Owner Furnished Materials can occur without any undue delay or interruption to the Project. In the event that such Contractor fails to perform such inspection or otherwise incorporates into the work such defective or non-conforming materials, the Contractor shall be responsible for the repair and replacement of defective or non-conforming materials, at its sole cost and expense.

9. The Contractor shall maintain records of all Owner Furnished Materials incorporated into the work from the stock of Owner Furnished Materials. The Contractor shall account monthly to the Owner's designated representative and Owner for any Owner Furnished Materials delivered to the site, indicating which Owner Furnished Materials have been incorporated into the work.

10. The Contractor shall be responsible for obtaining and managing all warranties and guarantees for all Owner Furnished Materials. All repair, maintenance or damage-repair calls shall be forwarded by the Owner to the Contractor for resolution with the appropriate vendor or Subcontractor through the warranty period.

11. After the Owner takes possession of the Owner Furnished Materials at the site, possession of the Owner shall immediately and automatically transfer to the Contractor without notice. The transfer of possession of Owner Furnished Materials from the Owner to the Contractor shall constitute a bailment for the mutual benefit of the Owner and such Contractor. The Owner shall be considered the bailor and the Contractor the bailee of the Owner Furnished materials. Owner Furnished Materials shall be considered returned to the Owner for purposes of their bailment at such time as they are incorporated into the Project or consumed in the process of completing the Project.

12. The Contractor shall purchase and maintain builder's risk insurance, naming the Owner as an additional insured, sufficient to protect against loss of or damage to Owner Furnished Materials. Such insurance shall be in the amount stated elsewhere in the Contract and shall cover the full value of any Owner Furnished Materials between the time the Owner first takes title to and possession of any of such Owner Furnished Materials until final completion of the work."

13. The Owner shall not be liable for any interruption or delay damages in the project by virtue of ordering the Owner Furnished Materials, for any defects or other problems with the project by virtue of ordering the Owner Furnished Materials, or for any extra costs resulting from any delay in the delivery of, or defects in, the Owner Furnished Materials.

14. The Contractor, on a monthly basis, shall review invoices submitted by all vendors of Owner Furnished Materials delivered to the site during the prior month and either concur or object to the Owner's issuance of payment to the vendors, based upon such Contractor's records of materials delivered to the site and whether any of the Owner Furnished Materials for which payment has not been made were either non-conforming or defective.

15. In order to arrange for the prompt payment to the vendor, the Contractor shall provide to the Owner's designated representative a list of the acceptance of the goods or materials within fifteen (15) days of receipt of said goods or materials.

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Accompanying the list shall be a copy of the applicable purchase order, invoices, delivery tickets, written acceptance of the delivered items, and such other documentation as may be reasonably required by the Owner. Upon receipt of the appropriate documentation, the Owner shall process vendor's invoice for payment directly to vendor by electronic funds transfer (EFT) based upon the receipt of data provided. The Contractor shall assist the Owner to immediately obtain partial or final release of waivers as appropriate. The Owner shall not make any payment without the appropriate Contractor's concurrence and approval. Owner shall hold up to 5% retention on Owner Furnished Materials against the Vendor, for equipment requiring operational and start-up testing, if a specific pay item is not identified for such start-up and testing. Owner shall release retention upon successful start-up and operational testing of the equipment as agreed to between the Owner, Contractor and Vendor. Owner may, at Owner's discretion, hold up to 2% retention until vendor record drawings and operation and maintenance manuals are accepted by the Contractor and Owner.

16. The Contractor may, in its reasonable discretion, require certain material and equipment vendors to provide a supply bond in the amount of one-hundred percent (100%) of the purchase order price. The supply bond, if required, shall be issued by a qualified surety company authorized to do business in the State of Florida and acceptable to the Owner. If the supply bond is required, the costs thereof will be added to the amount of the purchase order. The Contractor shall verify that a vendor can furnish a supply bond. All bonds will name the Owner and the Contractor as additional obliges. To the extent that materials and equipment are purchased pursuant to the Owner's sales and use tax exemption, the Contractor shall reduce the Contract Amount and the penal sum of its public construction bond by 1.06, or the applicable sales and use tax at the time, times the cost of the materials and equipment purchased directly by the Owner.
17. The Contractor is advised that the following list of equipment may be included under the sales and use tax exemption program for Owner furnished equipment. This list is provided to the Contractor for informational purposes only. The Owner reserves the right to revise the quantity of Owner furnished equipment by deleting equipment listed or including equipment not listed herein. Contractor may make suggestions to Owner as to other components of the project that may be Owner purchased under this program for this project.
    - Well pump and motor

Purchase Order Standard Terms and Conditions and a Certificate of Entitlement are provided as Exhibit A in at the end of these Supplemental Conditions. Both of these documents will be issued to the Vendor for procurement of materials and supplies to be incorporated into this Contract under the Sales and Use Tax Exemption Program. Contractor will also receive copies of the Certificate of Entitlement, and purchase order to vendor with purchase order standard terms and conditions.

ARTICLE 8—OTHER WORK AT THE SITE

No changes are made to the General Conditions for this Article.

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ARTICLE 9—OWNER'S RESPONSIBILITIES

9.13 *Owner's Site Representative*

SC-9.13 Add the following new paragraph immediately after Paragraph 9.12 of the General Conditions:

9.13 *Owner's Administration of Contract and Site Representative*

A. Owner will administer the Contract during construction. Owner will furnish an Engineer to manage the Contract and certify construction completion for close out of regulatory permits. Owner's Engineer is an employee of the Owner, not an Engineering consultant, or agent. Owner may at Owner's discretion refer to the Design Engineer for interpretation, input, and review of components during administration of the Contract.

B. Owner will furnish the "Owner's Site Representative" to represent Owner at the Site and assist Owner in observing the progress and quality of the Work. The Owner's Site Representative will be an employee of Owner. Owner may at Owner's discretion request from Design Engineer assistance with furnishing a Site Representative to assist with construction observation and inspection.

ARTICLE 10—ENGINEER'S STATUS DURING CONSTRUCTION

10.03 *Resident Project Representative*

SC10.01.A.1 Add the following new subparagraph immediately after Paragraph 10.01.A:

1. Owner may choose to manage the Contract and serve as Engineer during construction. Owner's Engineer and Owner's consulting Design Engineer will have all authority as described in Article 10.04 of the General Conditions. Owner's Engineer may request assistance from the Design Engineer with items such as shop drawing reviews, interpretations, clarifications during construction, certifications, and to provide other input as requested by Owner at Owner's sole discretion.

SC-10.03.A Add the following new subparagraph immediately after Paragraph 10.03.A:

1. On this Project, by agreement with the Owner, the Engineer will not furnish a Resident Project Representative to represent Engineer at the Site or assist Engineer in observing the progress and quality of the Work. Owner will furnish the Resident Project Representative for this project.

SC-10.03.C Add the following new paragraphs immediately after Paragraph 10.03.B:

C. The Resident Project Representative (RPR) will be Owner's representative at the Site. RPR's dealings in matters pertaining to the Work in general will be with the Owner's Engineer and Contractor. RPR's dealings with Subcontractors will only be through or with the full knowledge or approval of Contractor. The RPR will:

1. *Conferences and Meetings:* Attend meetings with Contractor, such as preconstruction conferences, progress meetings, job conferences, and other Project-related meetings (but not including Contractor's safety meetings), and as appropriate prepare and circulate copies of minutes thereof.

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2. *Safety Compliance:* Comply with Site safety programs, as they apply to RPR, and if required to do so by such safety programs, receive safety training specifically related to RPR's own personal safety while at the Site.

3. *Liaison*

   a. Serve as Owner's liaison with Contractor. Working principally through Contractor's authorized representative or designee; assist in providing information regarding the provisions and intent of the Contract Documents.

   b. Serve as Owner's liaison with Contractor when Contractor's operations affect Owner's on-Site operations.

   c. Assist in obtaining from Owner additional details or information, when required for Contractor's proper execution of the Work.

4. *Review of Work; Defective Work*

   a. Conduct on-Site observations of the Work to assist Owner's Engineer in determining, to the extent set forth in Paragraph 10.02, if the Work is in general proceeding in accordance with the Contract Documents.

   b. Observe whether any Work in place appears to be defective.

   c. Observe whether any Work in place should be uncovered for observation, or requires special testing, inspection or approval.

5. *Inspections and Tests*

   a. Observe Contractor-arranged inspections required by Laws and Regulations, including but not limited to those performed by public or other agencies having jurisdiction over the Work.

   b. Accompany visiting inspectors representing public or other agencies having jurisdiction over the Work.

6. *Payment Requests:* Review Applications for Payment with Contractor.

7. *Completion*

   a. Participate in Owner Engineer's visits regarding Substantial Completion.

   b. Assist in the preparation of a punch list of items to be completed or corrected.

   c. Participate in Owner Engineer's visit to the Site in the company of Contractor regarding completion of the Work, and prepare a final punch list of items to be completed or corrected by Contractor.

   d. Observe whether items on the final punch list have been completed or corrected.

D. The RPR will not:

1. Authorize any deviation from the Contract Documents or substitution of materials or equipment (including "or-equal" items).

2. Exceed limitations of Engineer's authority as set forth in the Contract Documents.

3. Undertake any of the responsibilities of Contractor, Subcontractors, or Suppliers.

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4. Advise on, issue directions relative to, or assume control over any aspect of the means, methods, techniques, sequences or procedures of construction.

5 Advise on, issue directions regarding, or assume control over security or safety practices, precautions, and programs in connection with the activities or operations of Owner or Contractor.

6. Participate in specialized field or laboratory tests or inspections conducted off-site by others except as specifically authorized by Owner's Engineer.

7. Authorize Owner to occupy the Project in whole or in part.

ARTICLE 11—CHANGES TO THE CONTRACT

11.03 *Work Change Directives*

SC-11.03.B.1 Delete Paragraphs 1 and 2 in their entirety and replace them with the following paragraphs.

1. Contractor believes that an adjustment in Contract Times or Contract Price is necessary, then Contractor shall submit any Change Proposal seeking such an adjustment prior to performance of the changed work and within seven (7) days of receipt of the Work Change Directive from Owner. Contractor shall not proceed with changed work for which Contractor believes an adjustment in Contract Times or Contract Price is necessary without written approval from Owner.

2. Owner believes that an adjustment in Contract Times or Contract Price is necessary, then Owner shall request from Contractor a proposal within seven (7) days of issuance of the Work Change Directive and prior to the performance of the changed work.

11.04 *Field Orders*

SC-11.04.B Add the following sentence after the last sentence in Article 11.04.B.

Contractor shall obtain written approval from Owner to proceed with the Work, before performing the Work.

ARTICLE 12—CLAIMS

No changes are made to the General Conditions for this Article.

ARTICLE 13—COST OF WORK; ALLOWANCES, UNIT PRICE WORK

13.01 *Cost of the Work*

SC-13.01 Supplement Paragraph 13.01.B.5.c.(2) by adding the following sentence:

The equipment rental rate book that governs the included costs for the rental of machinery and equipment owned by Contractor (or a related entity) under the Cost of the Work provisions of this Contract is the most current edition of Rental Rate Blue Book for Construction Equipment.

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SC-13.01 Supplement Paragraph 13.01.C.2 by adding the following definition of small tools and hand tools:

a. For purposes of this paragraph, "small tools and hand tools" means any tool or equipment whose current price if it were purchased new at retail would be less than $500.

13.03 *Unit Price Work*

SC-13.03 Delete Paragraph 13.03.E in its entirety and insert the following in its place:

E. *Adjustments in Unit Price*

1. Unit prices shall remain firm for the duration of the Contract. No changes in unit price shall be permitted.

ARTICLE 14—TESTS AND INSPECTIONS; CORRECTION, REMOVAL, OR ACCEPTANCE OF DEFECTIVE WORK

14.05.B Delete Paragraph 14.05.B in its entirety and insert the following in its place:

B. If any Work is covered contrary to the written request of Engineer, or requirements of the Contract Documents, including Drawings and Specifications, then Contractor shall, if requested by Engineer, uncover such Work for Engineer's observation, and then replace the covering, all at the Contractor's expense.

ARTICLE 15—PAYMENTS TO CONTRACTOR, SET OFFS; COMPLETIONS; CORRECTION PERIOD

15.01 *Progress Payments*

SC-15.01 Add the following sentences immediately before Paragraph 15.01 as follows:

All references to the term Engineer in Article 15 shall refer to Owner's Engineer, who is administering the Contract, serving as Owner's project manager, and serving as Engineer during construction.

SC-15.01.C.1 Amend the language of Paragraph 15.01.C.1 to read as follows:

1. Owner will, within 14 days, after receipt of each Application for Payment from Contractor, including each resubmittal, either indicate in writing to Contractor that Owner agrees with the recommendation for payment and payment will be made, or return the Application to Contractor indicating in writing the reasons for Owner's refusal to recommend payment. In the latter case, Contractor shall make the necessary corrections and resubmit the Application.

SC-15.01.D.1 Amend the language of Paragraph 15.01.D.1 to read as follows:

1. Thirty (30) days after presentation of the Application for Payment to Owner with Engineer's recommendation, the amount recommended (subject to any Owner set offs) will become due, and when due will be paid by Owner to Contractor.

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15.03 *Substantial Completion*

SC-15.03 Add the following new subparagraph to Paragraph 15.03.B:

1. If some or all of the Work has been determined not to be at a point of Substantial Completion and will require re-inspection or re-testing by Engineer, the cost of such re-inspection or re-testing, including the cost of time, travel and living expenses, will be paid by Contractor to Owner. If Contractor does not pay, or the parties are unable to agree as to the amount owed, then Owner may impose a reasonable set-off against payments due under this Article 15.

ARTICLE 16—SUSPENSION OF WORK AND TERMINATION

No changes are made to the General Conditions for this Article.

ARTICLE 17—FINAL RESOLUTIONS OF DISPUTES

No changes are made to the General Conditions for this Article.

ARTICLE 18—MISCELLANEOUS

No changes are made to the General Conditions for this Article.

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PURCHASE ORDER STANDARD TERMS AND CONDITIONS

FOR

TOWN OF JUPITER UTILITIES

1) Purchase Order number must show on all invoices, shipments, correspondence, and any other documents related to the purchase order.

2) Invoices shall be submitted in triplicate. If a partial shipment is made, so state this on the invoice. Also state whether the invoice is final or complete.

3) This purchase order is subject to the approval of 6 copies of submitted data prior to fabrication and shipment.

4) Vendor's final invoice will not be honored until receipt of 3 final copies of operation and maintenance instructions, the Contract Documents, spare parts lists, and record drawings, if applicable.

5) All material and equipment furnished hereunder shall be in strict compliance with plans, specifications, and general conditions of the Contract between _____ (Contractor) and (Purchaser) the Town of Jupiter Utilities (Owner) entitled "_____" (name of contractor) and / or with any other contractor, in connection with the job for which these items are furnished, and vendor shall be bound thereby in the performance of this contract. Vendor expressly warrants that all material and equipment covered by this purchase order shall produce capacities or meet design specifications and function as called for in the applicable plans and specifications, or as set forth in the text of this order.

6) All material and equipment contemplated under this order shall be subject to the approval of the Purchaser and the Owner, and / or his Architects, Engineers, or other parties designated by the Owner. All materials and equipment, actually furnished under this order, shall be subject to Purchaser's inspection and testing to determine compliance with the requirements of this order. Vendor shall furnish the indicated number of submittal data or samples for said approval.

7) Owner shall issue to Vendor and Contractor with this purchase order a completed and signed Certificate of Entitlement. A copy of Owner's Florida Consumer's Certificate of Exemption shall accompany the purchase order issued directly to the Vendor.

8) Vendor guarantees against defects in material or workmanship all items covered by this purchase order and will repair or replace, freight prepaid to jobsite without cost to purchaser or Owner, any part found to be defective in material or workmanship within that time provided by the Contract Documents as indicated, or one year from date of initial operation or 18 months from date of shipment, whichever is longer. On any part found to be defective at jobsite prior to initial startup seller shall make repairs or replacement with his own forces, or reimburse Contractor for necessary labor. Defective parts will be returned freight collect only upon written request and instructions from the vendor. In the event more than one person or entity is listed on the front side of this purchase order as Vendor or is identified as an agent, that person or entity shall also be fully liable on and responsible for the performance of all of the Vendor's obligations under this purchase order. Initial Operation shall be when the materials or equipment are placed into service for use by Owner.

9) Notice to Purchaser of all shipments of equipment and / or materials shall be given immediately, noting date, routing, order number, description, and copy of bill of lading. Ultimate delivery of equipment requiring rigging shall be made by suitable vehicle. Equipment and / or materials in transit shall be adequately protected from the elements. The materials and equipment covered by this order shall remain the property of the Vendor until actually received at the destination by the Purchaser and Owner. Payment for goods damaged in transit, regardless of how shipped, will be withheld until repairs or replacement are made and claim against transportation company is resolved.

10) Cancellation of all or any part of this order to be effected at no cost to Contractor or Owner for failure of the Vendor to:

a) Secure written approval of submittal data by approving authority or purchaser.

b) Furnish any portion of this order within specified time limits.

11) In the event the contract price or prices and terms set forth herein, including any changes that may be made therein, violate an applicable schedule, regulation or order here before or hereafter issued by an approved Government Agency, the contract price or prices shall be the maximum prices permitted by, and the terms shall be in accordance with such schedule, regulations or order. All prices listed on the front side of this order are firm for duration of the project and no escalation will be allowed. Vendor shall not assign this purchase order without the written consent of Purchaser and Owner; except however, Vendor assigns to Purchaser all of Vendor's right and interest in any payments due or to become due to Vendor under this purchase order as security for the payment and satisfaction of any sums due Purchaser or to become due to Purchaser under this or any other purchase order, contract or agreement between Vendor and Purchaser or debt due Purchaser for which Vendor may be liable to Purchaser.

12) The Vendor hereby agrees to indemnify, defend and hold harmless the Purchaser and Owner, and their officers, agents, employees and designees from and against all claims, liability, damages, losses, costs, or expenses whatsoever (including without limitation all attorney's fee, cost and expenses) arising out of or in connection with this Purchase Order and the materials, goods, or services provided by Vendor including without limitation those attributable to bodily injury or death, property damage or destruction, or by reason of any action or alleged infringement or letters patent or any litigation based thereon covering any article purchased hereunder. Such indemnification shall not include claims of, or damages resulting from, gross negligence, or willful, wanton or intentional misconduct of the parties indemnified hereunder. Vendor's indemnification is limited to the extent of insurance coverage maintained by Vendor, or One Million Dollars ($1,000,000), whichever is greater. [NOTE: If this Purchase Order is in connection with a public agency's project, then Vendor's indemnity obligations are limited to the extent caused by the negligence, recklessness, or intentional wrongful misconduct of Vendor and persons employed or utilized by Vendor in the performance of the Purchase Order.]

13) Vendor shall furnish all necessary releases, lien waivers, affidavits, or other documents, all as required by the Contract Documents and / or to keep the Owner's premises free from liens or claims arising out of the furnishing of materials or equipment herein, as payments are made from time to time under this order.

14) Any acceptance in a manner or on terms and conditions different from those contained in this order shall not operate as an acceptance. This order, when accepted by the Vendor, shall constitute a valid and binding contract which shall be governed by and construed according to the laws of the State of Florida. All prior options, conversations, or preliminary negotiations shall be deemed to be merged in this order.

15) The above conditions and conditions printed or typed on front of side of this order, can only be changed by written authorization of the Contractor and the Owner, and are not to be abridged by any terms or conditions of sale printed on Vendor's quotation, acknowledgement, invoice, or other like form.

The terms and conditions contained in this order shall be binding upon Vendor unless it objects in writing within 10 days of receipt this order.

16) All purchases are F.O.B. destination, freight prepaid by Seller unless otherwise stated on the Purchase Order. Collect shipments will not be accepted.

17) Calculations for invoice payment will be calculated from date Town receives the invoice.

18) Title of goods shall pass to Buyer upon acceptance.

19) Seller shall comply with the Fair Labor Standards Act and Equal Employment Opportunity Provisions of Executive Orders.

20) Seller is expressly prohibited from delegating its duties and obligations or transferring or assigning its rights hereunder without the prior written approval of Buyer.

21) If items purchased are classified as toxic or hazardous substances under Chapter 403, Florida Statutes, Seller must submit copies of the Material Safety Data Sheet IMSOSI for each substance to the Town of Jupiter's Risk Management Coordinator, 210 Military Trail, Jupiter, Florida 33458 and to the delivery location at time of shipment. Products must be identified and labeled in accordance with OSHA standards. Failure to comply with these requirements will result in delay of payment until compliance is affected.

22) This purchase Order shall be governed and construed according to the laws of the State of Florida.

23) EXCISE AND SALES TAXES: The prices herein should not include any Federal excise taxes or sales taxes imposed by any State or Municipal Government. Such taxes, if included, must be deducted by the vendor when submitting claim for payment.

24) Non-Appropriation of Funds: It is understood that Town funds are contingent upon the availability of lawful appropriations by the Town Council. Subject to the applicable provisions of the Town Charter, the Town represents: that it has adequate funds to meet its obligations under this order for the full price set forth herein; and that it has no reason to believe that it will not have sufficient funds to enable it to make all payments due hereunder during such contract period. However, if the Town Council fails at any time during such contract period(s) to continue funding for any purchase order awarded, the Towns obligations under such contract(s) are terminated as of the date that the funding expires without further obligation to the Town.

CERTIFICATE OF ENTITLEMENT

The undersigned authorized representative of_____ (hereinafter "Governmental Entity"), Florida Consumer's Certificate of Exemption Number_____, affirms that the tangible personal property purchased pursuant to Purchase Order Number_____ from _____ (Vendor) on or after _____ (date) will be incorporated into or become a part of a public facility as part of a public works contract pursuant to contract # _____ with _____ (Name of Contractor) for the construction of _____.

Governmental Entity affirms that the purchase of the tangible personal property contained in the attached Purchase Order meets the following exemption requirements contained in Section 212.08(6), F.S., and Rule 12A-1.094, F.A.C.:

You must initial each of the following requirements.

____ 1. The attached Purchase Order is issued directly to the vendor supplying the tangible personal property the Contractor will use in the identified public works.

____ 2. The vendor's invoice will be issued directly to Governmental Entity.

____ 3. Payment of the vendor's invoice will be made directly by Governmental Entity to the vendor from public funds.

____ 4. Governmental Entity will take title to the tangible personal property from the vendor at the time of purchase or of delivery by the vendor.

____ 5. Governmental Entity assumes the risk of damage or loss at the time of purchase or delivery by the vendor.

Governmental Entity affirms that if the tangible personal property identified in the attached Purchase Order does not qualify for the exemption provided in Section 212.08(6), F.S., and Rule 12A-1.094, F.A.C., Governmental Entity will be subject to the tax, interest, and penalties due on the tangible personal property purchased. If the Florida Department of Revenue determines that the tangible personal property purchased tax-exempt by issuing this Certificate does not qualify for the exemption, Governmental Entity will be liable for any tax, penalty, and interest determined to be due.

I understand that if I fraudulently issue this certificate to evade the payment of sales tax I will be liable for payment of the sales tax plus a penalty of 200% of the tax and may be subject to conviction of a third degree felony.

Under the penalties of perjury, I declare that I have read the foregoing Certificate of Entitlement and the facts stated in it are true.

_____ _____

Signature of Authorized Representative Title

_____ _____

Purchaser's Name (Print or Type) Date

Federal Employer Identification Number: _____

Telephone Number: _____

You must attach a copy of the Purchase Order to this Certificate of Entitlement.

Do not send to the Florida Department of Revenue. This Certificate of Entitlement must be retained in the vendor's and the contractor's books and records.

SECTION 01000

SUMMARY OF WORK

PART I GENERAL

1.01 WORK COVERED BY CONTRACT DOCUMENTS

A. The purpose and intent of this Contract is to establish a unit prices for the provision of labor, equipment and materials necessary to maintain, rehabilitate, and/or replace surficial aquifer production wells owned by the Town of Jupiter (OWNER), located in Jupiter, Florida. CONTRACTOR shall be prepared to provide crews and equipment to respond to non-emergency and emergency work as well as hurricane and natural disaster related events.

B. The Bid Schedule of Values is inclusive of various tasks expected to be implemented under this Contract and represents a menu of options from which the OWNER may select to complete well maintenance, rehabilitation, and/or replacement. The CONTRACTOR shall prepare a proposal to accomplish a requested scope of work. Upon approval, the OWNER will provide the CONTRACTOR with authorization to proceed in writing by issuance of a work order.

C. The OWNER may elect to rehabilitate some or all of the wells as the OWNER sees fit. The OWNER with assistance from OWNER'S REPRESENTATIVE will determine the wells that require maintenance, rehabilitation and/or replacement and the order in which work is to take place. The well location maps and a construction details table are provided as Exhibits at the end of these specifications. The CONTRACTOR shall perform all work in accordance with specification sections provided in the contract document. Examples of typical work scopes for these wells are described below. The actual work scope will vary; this is only provided to give insight as to the nature of the anticipated work.

- Remove wellhead and pump assembly, perform downhole video, set up for acid, perform acid treatment, develop well, complete step rate test, perform downhole video, replace wellhead and pump assembly, disinfect well, bacteriological testing, restore site.

- Remove wellhead and pump assembly, perform downhole video, remove existing screen and riser, install new screen and riser, install new gravel pack, develop well, complete step rate test, perform downhole video, replace wellhead and pump assembly, disinfect well, bacteriological testing, restore site.

- Remove wellhead and pump assembly, perform downhole video, clean out open hole using the reverse air method, develop well, complete step rate test, perform downhole video, replace wellhead and pump assembly, disinfect well, bacteriological testing, restore site.

- Remove wellhead and pump assembly, perform downhole video, brush existing screen and riser, install new gravel pack, develop well, perform downhole video, replace wellhead and pump assembly, disinfect well, bacteriological testing, restore site.

- Remove wellhead and pump assembly, perform downhole video, remove existing screen and riser, clean out borehole, develop open hole, complete step rate test, perform downhole video, replace wellhead and pump assembly, disinfect well, bacteriological testing, restore site.

- Remove wellhead and pump assembly, remove existing screen and riser, clean out borehole, install PVC liner, develop open hole, complete step rate test, perform downhole video, replace wellhead and pump assembly, disinfect well, bacteriological testing, restore site.

- Remove wellhead and pump assembly, perform well pump and motor inspection, perform pump and/or motor maintenance, replace wellhead and pump assembly, disinfect well, bacteriological testing, restore site

- Remove wellhead and pump assembly and abandon well, restore site

1.02 EQUIPMENT AND PERSONEL

A. The CONTRACTOR shall furnish all labor, materials, transportation, tools, supplies, equipment and necessary appurtenances to perform the tasks specified herein. The OWNER or OWNER's REPRESENTATIVE reserves the right to inspect the equipment of the CONTRACTOR to assure qualification. The awarded CONTRACTOR shall repair or replace any equipment not considered by the OWNER or it's Representative to be satisfactory.

B. The CONTRACTOR shall provide and mobilize a minimum of two (2) clean water storage tanks, having minimum capacities of 500-gallons and 2000-gallons, for the CONTRACTOR'S use onsite. The tank shall be acceptable to the OWNER and be used for storage of water, mixing chlorine, surfactant and acid prior to introduction of mixtures into the well.

1.03 SITE CONDITIONS

A. Each well site is located in an area with adequate access. The CONTRACTOR shall use the designated access location for each well site. The CONTRACTOR is assumed to have viewed the well sites before submitting a bid. Specific work tasks requiring additional laydown area for materials and/or equipment will be agreed upon by the OWNER and CONTRACTOR prior to any notice to proceed.

B. CONTRACTOR shall remove external piping, fittings, valves, wellhead assembly, pump column, and pump and secure exposed wiring from harm during site activities. The cost of all equipment, supplies, and materials necessary to disassemble the wellhead and connect temporary piping or equipment that will be used to accomplish the scope of work shall be included in the line item bid price for that item. If required, a fence contractor shall do fence removal and replacement. If required, landscaper shall restore sod and plantings. Other existing improvements at each site shall be removed, as needed, with prior approval by the OWNER. During the period of the contract, the CONTRACTOR will protect all well appurtenances removed by the CONTRACTOR; protect all remaining improvements; and protect any equipment loaned to the CONTRACTOR. Additionally, the CONTRACTOR shall secure any well within his/her scope of work and prevent unauthorized access at all times. When the CONTRACTOR is off site, the wellhead shall be sealed and watertight. Temporary wellhead seals shall be bolted in place and inaccessible to unauthorized entry into the well.

C. The CONTRACTOR will advise the OWNER of any device or appurtenances known by the CONTRACTOR to be broken or unstable upon discovery. The CONTRACTOR shall replace, at the CONTRACTOR'S expense, items that are damaged, broken, or rendered unusable as a result of actions by the CONTRACTOR.

1.04 WORK BY OTHERS

A. The CONTRACTOR shall yield to operations at the water treatment plant at all times and not interfere in any way with operations or personnel. The CONTRACTOR shall comply and adhere to all security requirements including but not limited to background checks and issuance of security badges. Access to the well site and work areas shall be limited to the areas shown on the project drawings and as discussed in the pre-construction meeting(s).

B. The CONTRACTOR shall document conditions of the work areas prior to mobilization. Works areas should include access point(s) to the OWNER's well sites, wellhead, well piping and adjacent areas. Requirements for the

pre-construction video and/or photo documentation are outlined in Section 01300.

C. Perimeter fencing must be secured at all times including but not limited to the installation of temporary construction fencing prior to mobilization of equipment and the removal of the OWNER'S existing perimeter and security fencing as required for construction. CONTRACTOR must submit a plan outlining the installation and removal of fencing for approval by OWNER prior to mobilization.

D. The OWNER and/or the OWNER'S representative reserves the right to, throughout the construction process, perform onsite inspections of the CONTRACTOR and construction process. Documentation of work may include, but not be limited to, detailed documentation of daily work performed by the CONTRACTOR, and photographs and/or videos of critical phases of well construction, development, and testing.

1.05 SPECIFIC WELL REHABILITATION WORK TASKS

Well rehabilitation may include the following work tasks or any combination thereof:

A. *Mobilization/Demobilization*: Included in this task is the transport of all necessary drilling equipment, pumps, motors, surge tanks and other ancillary equipment on site, including restroom facilities for CONTRACTOR'S use, removal of fencing, landscaping, grubbing and preparation of the site for set-up of the rig and all necessary equipment and set-up of all necessary drilling and/or rehabilitation equipment to perform the well rehabilitation, including erosion prevention measures, drainage Best Management Practices, and sedimentation collection measures. All associated permitting requirements to transport and set-up the drilling equipment are also included in this task.

B. *Removal and Installation of Pump including Start-Up:* CONTRACTOR shall remove external piping, fittings, valves, wellhead assembly, pump column, and pump and secure exposed wiring from harm during site activities. Pump and motor shall be transported to an approved pump shop for disassembly and inspection. Following the completion of the work, the CONTRACTOR shall re-install any equipment previously removed unless approval not to do so is given in writing by the OWNER or the HYDROGEOLOGIST. Prior to installation, the CONTRACTOR shall provide the OWNER with a pump start-up schedule. Proper operation of the installed pump must be demonstrated to the OWNER and follow the requirements provided in Summary of Work, Part 1.12. The CONTRACTOR shall protect OWNER property in accordance with requirements detailed in the Contract documents

C. *Brushing and swabbing*: The CONTRACTOR shall perform swabbing of the existing well casing. Maximum swabbing diameter shall be no more than ½ inch less the I.D. of the existing well casing as determined in the field. Swabbing tool dimensions shall be submitted to the ENGINEER in accordance with Section 01300.

D. *Surfactant Treatment:* A surfactant shall be added to water to make up a solution that when added to the well shall have a concentration between 250 ppm and 500 ppm. The CONTRACTOR shall use Cotey Chemical Mud Nox or equivalent to be approved by the OWNER. A minimum concentration of 125-mg/l free chlorine shall be maintained in the solution and in the well during rehabilitation using the surfactant. The chlorine solution shall be made using calcium hypochlorite or other disinfectant acceptable to the OWNER. All chemicals added to the well shall conform to 12.0 Certification of Chemicals (below) and any mixtures shall be made prior to addition to the well. The CONTRACTOR shall agitate the well screen using the development pump setup, gravel pack and formation to thoroughly disperse the surfactant. The length of the agitation time shall be approximately one (1) hour per 10 feet of well screen or as determined by the OWNER or the HYDROGEOLOGIST. Following the rest period continue agitation throughout screened interval using jetting pump setup for a minimum of 12 hours or as directed by the OWNER. The treated water within the screened interval will be recycled during this period and water discharge from the well will not occur. The CONTRACTOR shall dispose of the treated water according to manufacturer and applicable regulations.

E. *Acid Setup and Treatment:* The CONTRACTOR is responsible for all potential receptors that may be impacted by the acid treatment activity and will use best management practices in keeping all receptors free from harm. Prior to acidization, the CONTRACTOR will provide a plan for acidization, temporary acid storage, containment and safety plan for approval by HYDROGEOLOGIST. The CONTRACTOR shall ensure proper design and containment of acid pumps, hoses, fittings and storage tanks to prevent spillage. Acid treatment set up of the well will include removal of the wellhead and associated appurtenances, installation of acidization header and tremmie tubing to the desired acidization depth (as determined by the HYDROGEOLOGIST), provisions for water, pumps, tubing and static mixer to allow for inline blending with acid to achieve desired acid strength, installation of the acid to the required depth, monitoring of acidization pressures, discharge set up of spent acid, purging of spent acid in accordance with the specifications, removal of tremmie, and re-installation of wellhead and appurtenances. The temporary acid treatment wellhead assembly shall have a gas relief line and a pressure gauge fitting. The wellhead set-up must be approved in advance, prior to acid delivery, by the HYDROGEOLOGIST. The amount of acid to be used shall be determined by the HYDROGEOLOGIST.

The CONTRACTOR shall perform acidization of the well in accordance with Section 04400

F. *Development (Including airlift, jetting with simultaneous airlift, and pump development):* The CONTRACTOR shall provide all pumps, motors, air compressors, surge tanks, discharge hoses and/or pipes, and other ancillary equipment needed to develop each production well to the extent that, as practical, suspendable solids have been removed from the open hole, well bore, screen and/or gravel pack, in accordance with Section 03500. The CONTRACTOR shall provide all discharge hoses and/or pipes, settling tank(s), filtration devices, transfer pump(s), turbidity curtain(s), and other ancillary equipment to contain and treat well water generated during development activities such that discharge meets the requirements detailed in the Contract. A daily development log must be recorded daily and submitted to the HYDROGEOLOGIST and OWNER for approval of development performed. This line item cost is to include all necessary equipment, materials and labor needed to complete the work.

G. *Remove Screen and Riser:* The existing well screen, gravel pack and riser will be completely removed by the CONTRACTOR. The existing well casing shall remain in place and undamaged.

H. *Clean-out Open Hole:* The CONTRACTOR shall clean-out the open borehole from the base of the outer casing to the total well depth to the satisfaction of the HYDROGEOLOGIST. This is to include all necessary equipment, materials and labor needed to complete the work.

I. *Install New Well-Screen and Riser:* The CONTRACTOR will supply and install the specified amount of stainless steel well screen and PVC riser. This work shall include, but not be limited to, stainless steel wire-wrapped screen, stainless steel blank sections of well screen, bail hook, all labor, materials and equipment necessary for proper screen installation. Well Screen may be 6-inch or 12-inch outer diameter based on the requirements of the specific well and direction of the OWNER or the HYDROGEOLOGIST. Stainless steel centering guides will be welded to the well screen and at 20 feet intervals starting at the base of the screen.

J. *Install Gravel Pack:* Gravel pack shall be installed in accordance with Section 03600. Levels shall be measured continuously during development with the use of tremmie tubing and replenished as needed. Replacement gravel material shall be as specified for each well by the HYDROGEOLOGIST. At completion of development, the gravel elevation shall remain at the level designated by the HYDROGEOLOGIST.

K. *Install Back plug for Placement of 12-inch PVC Liner:* Backfill the open hole to approximately 125 feet below land surface with clean, uniform, washed ½-

inch diameter limestone gravel. The HYDROGEOLOGIST will reject gravel containing excessive fines. The CONTRACTOR may recommend alternative size stone based on drilling conditions and equipment but the alternate must be approved by the HYDROGEOLOGIST. The CONTRACTOR will provide a means to measure the quantity of the gravel, acceptable to the HYDROGEOLOGIST, prior to installation into the well. Prior to installation in the well, the gravel will be immersed for a minimum of 4 hours in a chlorinated water solution having not less than 50 mg/l available chlorine.

L. *Install new 12-inch Diameter PVC Liner Casing:* The CONTRACTOR will supply and install the specified amount of PVC liner in the well in accordance with Section 03200. This work shall include, but not be limited to:12-inch diameter Schedule 40 PVC casing installed from approximately 125 feet below ground surface (twenty feet below the base of the existing 20-inch diameter casing) up to approximately 85 feet below ground surface (twenty feet above the base of the 20-inch diameter casing). Casings shall be installed as described in the specifications and drawings. Actual casing depths will be determined by the HYDROGEOLOGIST. The casing installation method shall be approved in advance by the HYDROGEOLOGIST and be consistent with manufacturer specifications.

M. *Grout 12-Inch Liner:* Following liner placement, grout the annular space between the 12-inch diameter liner and the 17-inch diameter borehole and between the 12-inch diameter liner and the 20-inch diameter casing with neat cement using the tremmie method.

N. *Drill out Gravel Back-Plug:* Using a nominal 10-inch diameter bit and the rotary reverse air method, drill out and remove all gravel backfill from the open interval. No bentonite or drilling fluids other than clear water will be allowed into the well. Continue reverse air pumping until the open hole is free of sediment to the satisfaction of the HYDROGEOLOGIST.

O. *Well Disinfection:* The CONTRACTOR shall disinfect each production well, pump facilities, wellhead, and added piping according to the requirements of FAC 62-555.315, AWWA C-654-13, AWWA C-601 and Section 04200. Disinfection procedures shall ensure that the disinfecting agent is uniformly applied throughout the entire water depth of the well, without relying on subsequent mechanical or surging action for dispersing the disinfectant. The complete disinfection program and methods followed, especially if materially different from those specified, shall be in accordance with Florida Department of Environmental Protection (FDEP) and Florida Department of Health (FDOH) in Palm Beach County (PBC), and all methods employed shall have their approval. Final approval of the bacterial samples shall be received from the FDOH prior to the time that the system is placed into operation.

P. *Pilot Hole*: Drill a nominal 6-inch diameter pilot hole to a depth of approximately 200 feet below land surface using the mud rotary method. The pilot hole will be drilled as shown on the project drawings and as approved by the OWNER or OWNERS Representative. Formation samples shall be collected by the CONTRACTOR every 5 feet, at a minimum, or as otherwise specified by the OWNER or OWNERS Representative. Prepare the pilot hole for geophysical logging by circulation of the drilling fluids until uniform and free of drill cuttings. A geophysical logging suite shall be conducted by the CONTRACTOR and shall include Dual Induction log; Natural gamma log; Spontaneous potential log; Caliper log; and Resistivity log. The CONTRACTOR may set a temporary surface casing to facilitate drilling the pilot hole. The CONTRACTOR will determine the setting depth of the temporary surface casing. Following completion of geophysical logging, the CONTRACTOR shall plug and abandon the borehole in accordance with applicable regulations project drawings.

1.06 SPECIFIC WELL REHABILITATION AND CONSTRUCTION TASK TIME FRAMES

A. Well rehabilitation and/or construction may include the work tasks provided in the table at the end of this Section, or any combination thereof. The time allocated for each task is also included in the table. The intent of the list of work tasks is to provide the CONTRACTOR insight into the type of work that may be required and the time in which it is expected to be completed. The task numbers listed in the table correspond to the items listed on the Bid Schedule of Values.

1.07 DISPOSAL OF WASTES

The CONTRACTOR shall provide containment for all fluids and solids associated with the work described in these specifications. The CONTRACTOR shall dispose of all spent wastes off site in an environmentally responsible manner and in accordance with all implementing regulatory agencies. Water that meets criteria for discharge on site may be discharged on site. The CONTRACTOR shall minimize flooding to adjacent properties and roadways. If necessary, temporary berms will be constructed and/or piping shall be installed to divert all discharge water to an approved drainage structure. CONTRACTOR shall be responsible for implementing Best Management Practices (BMPs) for erosion and drainage protection.

1.08 SITE RESTORATION

Upon completion of the work, the CONTRACTOR shall replace pump, pump column, wellhead, piping, security fence, landscaping, irrigation, sod and all other appurtenances to restore each site to the satisfaction of the OWNER. CONTRACTOR is responsible for watering and establishing sod to healthy state

within 30 days of placing sod as specified in Section 02394. Electrical work shall be performed in accordance with Summary of Work, Part 1.11 Each well shall be left clean; free of oils, grease, or other substances used during rehabilitation. The CONTRACTOR shall remove from the site all removed deposits, existing well materials, debris, unused materials and chemicals. The contractor shall restore the site to its original or better condition acceptable to OWNER including repair or replacement of damaged components at no additional cost to the OWNER. Site restoration shall also include any restoration work to the water discharge outfalls, drainage ditches and canals.

1.09 TIME OF WORK

A. The OWNER will notify the CONTRACTOR when investigation, rehabilitation and/or maintenance of UFA production wells is required. The CONTRACTOR shall be prepared to conduct a site visit, as needed, prepare and submit a detailed scope of work, provide adequate notice prior to scheduling the work and mobilize to the site and be actively performing the scope of work according to the time frames provided below.

B. For non-emergency work orders, CONTRACTOR shall be prepared to meet with the OWNER and/or conduct site visit(s) within five (5) working days of receiving a request from the OWNER for the purpose of determining factors that may affect the scope of work. Within ten (10) working days of the meeting, CONTRACTOR shall provide OWNER with a detailed scope of work, detailed cost estimate (including labor, equipment and materials) with supporting documentation, and a schedule for the work. OWNER will provide comments or approval for the proposal within five (5) working days of receipt from CONTRACTOR. OWNER will provide CONTRACTOR with a Work Order Authorization and associated purchase order within ten (10) working days of OWNER's approval of proposal. The CONTRACTOR shall notify the OWNER at least five (5) working days prior to mobilizing to the site to complete the work. Upon mobilization, The CONTRACTOR shall be diligent in completing the specified tasks and shall not discontinue work on the specified well. Delays shall be communicated in advance and work scope and schedule revised as needed and approved by the OWNER.

C. For emergency work orders, the CONTRACTOR shall meet with the OWNER the same day that they are notified of an emergency repair. Within twenty-four (24) hours, the CONTRACTOR shall provide an estimated labor, materials and equipment list for the OWNER's approval. The OWNER will issue an emergency Work Order authorization and purchase order. Upon the OWNER's approval, the CONTRACTOR shall mobilize to the site within twenty-four (24) hours or to the extent practical to begin repair activities. As the emergency work progresses, the CONTRACTOR shall revise and update the scope of work, as needed, for the OWNER's review and approval.

D. For hurricane and natural disaster related events, the OWNER will notify the CONTRACTOR if their emergency response services, as detailed in their LOC, are required to assist the OWNER in preparation for or recovery from a hurricane or natural disaster. The CONTRACTOR shall be prepared to stage equipment at the OWNER's facilities prior to an event and respond to the OWNER's facilities immediately following an event. The OWNER will be responsible for costs incurred by the CONTRACTOR for hurricane or natural disaster response not related to Contract Work and will be paid at the labor and equipment rates provided in the LOC.

E. CONTRACTOR is expected to work between the hours of 07:00 hr. and 17:00 hr. EST, Monday through Friday. All work requiring inspections or OWNER coordination shall occur between 08:00 hr. and 15:30 hr. EST. Requests for approval to work on Saturdays, Sundays, or federal holidays observed by the OWNER must be submitted by the CONTRACTOR in writing to the OWNER and subsequently approved by the OWNER in writing at least 48 hours in advance of the period proposed for work outside of the normal work hours stated above. The CONTRACTOR's written submittal shall also set forth the proposed schedule for the overtime work in order to give the OWNER ample time to arrange for his personnel to be at the site of the Work if necessary. The CONTRACTOR shall pay for all hydrogeological services and other additional expenses incurred for approved project work outside of the normal work hours. Such expenses shall be a subsidiary obligation of the CONTRACTOR, and no extra payment shall be made by the OWNER on account of such overtime work. The CONTRACTOR shall not violate any local noise ordinances.

1.10 REPORTING

On a daily basis, the CONTRACTOR shall complete the Daily Work Log Form and submit a copy to the OWNER and the HYDROGEOLOGIST on a weekly basis. An example of this form can be found in Appendix A; the CONTRACTOR may elect to use his own form. A copy of the form may be requested by the OWNER or HYDROGEOLOGIST at any time. Include in the log the names of personnel on site, hours on site performing rehabilitation services and a detailed description of type of work performed, chemical, water and mud additives, quantities of additives introduced in the well, development technique used, pumping rates, drawdown measurements, static water level measurements (measured at the beginning of each day), Rossum sand measurements, any problems, date and time for each entry. The log shall be kept current with a copy located at the well site and be available for inspection by the HYDROGEOLOGIST. When performing development work, an additional Daily Development Log shall be completed on a daily basis and submitted to the OWNER and HYDROGEOLOGIST on a weekly basis in conjunction with the Daily Work Log Form. Any pay application submitted with incomplete daily logs will be automatically rejected. The CONTRACTOR shall notify the OWNER

immediately if unforeseen or unanticipated conditions occur during the performance of the scope of work. All submittals shall be completed in accordance with Section 01300.

1.11 ELECTRICAL WORK

The CONTRACTOR shall coordinate with the OWNER for all electrical work in advance so the OWNER has sufficient time to schedule its licensed electrical staff accordingly. The OWNER shall be responsible for lock-out of well equipment and well site disconnect. The OWNER shall be responsible to restore power to the wellsite when the CONTRACTOR has completed work. In the event that the OWNER's electrical staff is unavailable, the CONTRACTOR shall provide a qualified electrician licensed in the State of Florida to perform all well electrical work. Bid Item No. 43 – Licensed Electrician Services has been included in the Bid Form for CONTRACTOR provided electrical labor. Bid Item 43 is described in Section 01200 Measurement and Payment.

1.12 START UP PROCEDURES

A. Start-up procedures for production well pumping equipment shall be performed in the presence of the OWNER. The CONTRACTOR shall notify the OWNER a minimum of 48 hours prior to scheduling installation of production well pumping equipment. Start-up shall be performed for a duration which shall sufficiently provide the requested reporting information to indicate successful well pump installation and operation.

B. The CONTRACTOR shall coordinate with the OWNER's electrician to perform megger testing of the well pumping equipment's motor and/or motor lead prior to installation, immediately following installation, and 24-hours after installation. Megger test results shall be no less than 200 megohms for a new motor without cable and not less than 2.0 megohms for a new motor with cable. Megger test results shall be no less than the megohm value measured prior to removal of the well pumping equipment for motors that can be reinstalled in the well. Megger test results not meeting this criterion for any of the above referenced tests will require removal of the well pumping equipment at no additional cost to the OWNER. Motor and/or motor lead shall be repaired or replaced, as needed, to provide satisfactory megger test results

C. Following successful installation of the well pumping equipment, CONTRACTOR shall be prepared to perform hydraulic verification testing as witnessed by the OWNER. Testing shall include operating the pump and recording flow, pressure, well water levels, motor voltage and running amperage. The discharge valve shall be throttled so that the pump operates at the following points on the pump curve: shutoff head, one point between shutoff head and best efficiency point, best efficiency point, and maximum

flow point. Pump performance that differs significantly from the certified pump curve will require removal of the well pumping equipment at no additional cost to the OWNER. Pump shall be repaired or replaced, as needed, to provide satisfactory pump operation.

D. The CONTRACTOR shall provide the OWNER with an installation report. Basic information of the report should include:

i. Well ID
ii. Date installed
iii. Pump and motor distributer and installer
iv. Pump manufacturer, model, serial number, design rating, and pump curve with pump operating points identified
v. Motor manufacturer, model, serial number, HP rating and results of megger test results
vi. Results of hydraulic verification testing: flow, pressure, well water level, motor voltage and running amperage.
vii. Pump drawing including installed depth, location of check valve, and depths relative to total depth, cased depth and/or well screen

1.13 PROTECTION OF PROPERTY

The CONTRACTOR shall take special precautions to reduce to a minimum the nuisances and damage to property which could result from working in a residential area and adjacent to a road or right of way. Any damage to public or private property shall be immediately repaired or paid for by the CONTRACTOR at no expense to the OWNER. During the period of the contract, the CONTRACTOR will protect all well appurtenances removed by the CONTRACTOR; protect all remaining improvements; and protect any equipment loaned to the CONTRACTOR by the OWNER. If the CONTRACTOR becomes aware of any faulty or damaged OWNER equipment, he/she shall notify the OWNER immediately.

1.14 CERTIFICATION OF CHEMICALS

All chemicals used during project construction or furnished for project operation, whether herbicide, pesticide, disinfectant, polymer reactant or of other classification, must show approval of the Environmental Protection Agency (EPA), American Water Works Association (AWWA), US Department of Agriculture (USDA) and National Science Foundation (NSF). Use of all chemicals and disposal of residues shall be in strict conformance to applicable regulations, codes, laws, and ordinances.

1.15 PURCHASING OF PARTS/EQUIPMENT

A. The OWNER may request the CONTRACTOR to purchase parts and/or equipment for certain wells as needed. CONTRACTOR shall purchase and deliver equipment to the well site for the OWNER at cost in accordance with Articles 11 and 13 of the Standard General Conditions of the Construction Contract. OWNER will require original vendor receipts for all items purchased. The OWNER may require that the CONTRACTOR provide up to three prices from different vendors and/or subcontractors.

B. All equipment, materials, instruments, or devices incorporated in this project shall be new and unused, unless indicated otherwise in the Contract Documents and shall be the products of reliable manufacturers who, unless otherwise specified, have been regularly engaged in the manufacture of such material and equipment for at least five years.

1.16 PERMITS REQUIRED

A. CONTRACTOR is responsible to obtain all necessary permits (unless otherwise noted) as required by local, State, and Federal regulations as necessary to perform the Work of the Contract in accordance with all regulatory and permit requirements. The CONTRACTOR is responsible to perform the Work in accordance with all permit conditions whether Contractor holds the permit or OWNER holds the permit. The following permits are expected to be necessary for the Work under this Contract and are provided as a guideline, but not intended to alleviate the CONTRACTOR from fulfilling his/her responsibility to obtain all necessary permits.

B. CONTRACTOR must submit applicable portions of the well abandonment permit application, well construction permit application, and any others required for well rehabilitation, abandonment and/or construction, prior to commencement of well drilling activities.

C. As a courtesy to the CONTRACTOR, the OWNER will obtain permits and pay associated permit fees related to discharge of development water, as required, including Palm Beach County Land Development Right of Way (ROW) Construction Permit and Notice of Intent to Use the Generic Permit for Discharge of Ground Water from Dewatering Operations (subsection 62-621.300(2) F.A.C.)

D. CONTRACTOR will be responsible for treatment of development water prior to disposal, in accordance with the Contract documents and local, State and Federal regulations.

E. CONTRACTOR will be responsible to obtain Maintenance of Traffic (MOT) plan from Palm Beach County Traffic Division and/or Town of Jupiter for any

pedestrian sidewalk crossings may be required for development water discharge

SURFICIAL AQUIFER PRODUCTION WELL REHABILITATION TASKS TIMETABLE

Schedule of Values Task No.	Task	Contract Time to Complete Task (calendar days)
4	Mobilization/Demobilization	6
5	Remove and Install Pump	4
6	Brushing and Swabbing	3
7	Surfactant Treatment	3
8,9	Surficial Aquifer Well Acidization	10
10	Remove Existing Screen and Riser	5
11	Clean Out Open Hole	3
13, 14, 15, 16	Furnish and Install 6-inch or 12-inch Diameter Screen and Riser or 12-inch Diameter PVC Liner	10
17, 19	Install Gravel or Gravel Plug or Cement Grout	7
23, 24	Develop Well – Jetting/Airlift	14
25	Develop Well – Pump Development	21
26	Pump Test	1
27	Well Disinfection	3
28	Bacteriological Testing	5
32	Major Site Restoration	5
33	Minor Site Restoration	1
34	Downhole Video	1
30	Well Abandonment	3
27	Formation Water Disposal System setup	5
37	Disassembly and Inspection of Pump/ Motor including Inspection Report	10

PART II PRODUCTS

(NOT USED)

PART III EXECUTION

(NOT USED)

END OF SECTION

SECTION 01025

MEASUREMENT AND PAYMENT

PART I GENERAL

1.01 GENERAL REQUIREMENTS

A. Payments to the CONTRACTOR shall be made on the basis of the Proposal bid items as full and complete payment for furnishing all materials, labor, tools, and equipment and for performing all operations necessary to complete the Work included in the Contract Documents. Such compensation shall also include payments for any loss or damages arising directly or indirectly from the Work, from any discrepancies between the actual quantities of work and those shown in the Contract Documents, or from any unforeseen difficulties which may be encountered during the prosecution of the Work until the final acceptance by the Town of Jupiter (OWNER).

B. The prices stated in the proposal include all costs and expenses for taxes, labor, equipment, materials, commissions, transportation charges and expenses, patent fees and royalties, and labor for handling materials during inspection, together with any and all other costs and expenses for performing and completing the Work as shown on the plans and specified herein. The Basis of Payment for an item at the price shown in the Proposal shall be in accordance with its description of the item in this Section and as related to the Work specified and as shown on the Drawings. The unit prices stated in the Contract shall be considered payment in Full for the completion of all work. Payment shall be made under each item only for work as it is not specifically included under other items.

C. The CONTRACTOR's attention is called to the fact that the quotations for the various items of Work are intended to establish a total price for completing the Work in its entirety. Should the CONTRACTOR feel that the cost of any item of Work has not been established by the Schedule of Values or Measure and Payment, he shall include the cost for that Work in the other Bid Items so that his proposal for the project does reflect his total price for completing the Work in its entirety.

D. The CONTRACTOR shall furnish all labor, equipment and material required to complete the maintenance, rehabilitation and/or replacement of surficial aquifer wells for the OWNER and return each well to full continuous service following completion of work at each well.

E. Prior to the initiation of any individual well work, the CONTRACTOR shall submit a proposed scope of work to the OWNER for review and approval. The scope of work must include a detailed description of work to be performed corresponding to items listed by Task in the Bid Schedule of Values. Upon receipt and approval, the OWNER will issue a work authorization to CONTRACTOR to begin work at a wellsite. If deviations from this scope of work must occur, the CONTRACTOR shall submit a revised proposal with changes clearly outlined prior to the commencement of work.

F. Individual well work may require additional materials or equipment not included in the Bid Schedule of Values but required for completion of the requested scope of work. The OWNER may request that the CONTRACTOR purchase parts and/or equipment for certain wells as needed. The CONTRACTOR will be required to submit a materials and equipment list with quantities for those items not included in the Bid Schedule of Values for the OWNER'S consideration. Upon OWNER approval, the CONTRACTOR shall purchase and deliver equipment to the well site for the OWNER at cost in accordance with Articles 11 and 13 of the Standard General Conditions of the Construction Contract. OWNER will require original vendor receipts for all items purchased. The OWNER may require that the CONTRACTOR provide up to three prices from different vendors and/or subcontractors.

G. On a daily basis, the CONTRACTOR shall complete the Daily Work Log Form and submit a copy to the OWNER and the HYDROGEOLOGIST at the end of each work week. A copy of this Form can be found in Appendix A. When performing development work, an additional Daily Development Log shall be completed on a daily basis and submitted to the OWNER and HYDROGEOLOGIST on a weekly basis in conjunction with the Daily Work Log Form. Any pay application submitted with incomplete daily logs will be automatically rejected.

PART II PRODUCTS

(NOT USED)

PART III EXECUTION

3.01 GENERAL ITEMS

A. ITEM NO. 1 – BONDS AND INSURANCE

This pay item shall include the costs of required and acceptable bonds and insurance for the project in place for the initial contract term. Bonds and insurance shall be paid in full at the Line-Item Lump Sum Price as listed on the Bid Schedule of Values completed and accepted by the OWNER. Payment for this item shall be made on the first Application for Payment. CONTRACTOR

shall provide OWNER with Certificates of Insurance and Bonds during the CONTRACT execution process. Bonds and insurance shall not exceed three percent (3%) of the Contract Value.

B. ITEM NO. 2 – INDEMNIFICATION

In recognition of CONTRACTOR'S indemnification obligations, the OWNER will pay to the CONTRACTOR a one-time Indemnification payment in the amount of one hundred dollars ($100.00). Payment shall be made with the first Application for Payment for the Line Item Lump Sum Price as listed on the Bid Schedule of Values. The CONTRACTOR shall acknowledge payment of this consideration by letter to the OWNER after receipt of the progress payment.

C. ITEM NO. 3 – GENERAL CONDITIONS

This pay item shall include the costs to comply with all elements of the General Conditions of the Contract, including but not limited to: record keeping, safety, permitting, project management, progress meetings and all other costs necessary to the job. Bidder shall indicate the percentage (%) to be applied to this Pay Item on the Bid Form. A maximum of ten percent (10%) of the is allowable. This Bid Item shall be calculated by taking the percentage (%) of the sum of Well Rehabilitation Bid Items 5 – 43. Payment will be made at the Line Item Lump Sum price based upon the percentage of the work completed and approved by the OWNER. For each Work Authorization, the line item amount billed shall be consistent with percentage indicated on the Bid Form and no more than 10% of the work items included in the work authorization. Once the total line item amount indicated on the Bid Form has been authorized or paid in the contract term, no additional general conditions shall be included in any subsequent Work Authorizations.

D. ITEM NO. 4 – MOBILIZATION/DEMOBILIZATION

The work included in this Pay Item consists of preparatory work, finish work, mobilizing and demobilizing for beginning and ending work, including, but not limited to, those operations necessary for the movement of personnel, equipment, supplies and incidentals to and from the project site and for the establishment/de-establishment of the temporary provisions and state and local laws and regulations including pre-construction video, sanitary facilities and any other pre or post construction expense necessary for starting or completing the work. Bidder shall indicate the percentage (%) to be applied to this Pay Item on the Bid Form. A maximum of eight percent (8%) is allowable. This Bid Item shall be calculated by taking the percentage (%) of the sum of Well Rehabilitation Bid Items 5 – 43. Payment will be made at the Line Item Lump Sum price based upon the percentage of the work completed and approved by the OWNER. For each Work Authorization, the line item amount billed shall be consistent with the percentage indicated on the bid form and no more than 8% of the work items

included in the work authorization. Once the total line item amount indicated on the Bid Form has been authorized or paid in the contract term, no additional mobilization/demobilization shall be included in any subsequent Work Authorizations.

3.02 WELL REHABILITATION ITEMS

A. ITEM NO. 5 – REMOVE AND RE-INSTALL PUMP AND DISCHARGE APPARATUS

This pay item shall include all labor, equipment and materials necessary for the removal and reinstallation of the OWNER's well pumping equipment, including, but limited to removal and reinstallation of associated wellhead, well piping, column pipe, appurtenances and all other items necessary to complete the work in accordance with the Contract and accepted by the OWNER. Payment for this item shall be made at 50% of the Contract Lump Sum Price upon removal of the well pumping equipment and made at 50% of the Contract Lump Sum Price following reinstallation and testing of the well pumping equipment after work has been completed as witnessed and accepted by OWNER. Proper operation of the installed pump and motor must be demonstrated to the OWNER and performed in accordance with Section 01000 Part 1.12 Start-up Procedures.

B. ITEM NO. 6 – BRUSHING AND SWABBING OF WELL SCREEN, RISER OR CASING

This pay item shall include brushing of the full length of existing well screen, riser, or casing, including but not limited to all material, labor and equipment necessary to complete the work in accordance with the Contract Documents and accepted by the OWNER or OWNER's REPRESENTATIVE. Payment shall be made at the Contract Unit Price for Each successful brushing of the entire well length as specified in the Contract Documents and accepted by the OWNER or OWNER's Representative.

C. ITEM NO. 7 – SURFACTANT TREATMENT

Surfactant treatment shall be paid for at the Contract Unit Price per gallon of the surfactant solution furnished as specified in the Bid Schedule of Values and as specified in Section 01000, Part 5.0. The unit price shall include, but not be limited to, furnishing all materials, treatment wellhead setup, pumping, and all labor and materials necessary to complete the treatment. Basis of Payment shall be for gallons of surfactant used as witnessed and accepted by the OWNER or its representative.

D. ITEM NO. 8 – SURFICIAL AQUIFER WELL ACIDIZATION SET UP

The well acidization shall be paid for at the Contract Lump Sum Price as listed on the Bid Schedule of Values. The said Contract Lump Sum Price shall

include but not be limited to setup, removal of the wellhead and associated appurtenances, installation of acidization wellhead setup including any and all fabrications or modifications required, installation of tremmie tubing to the desired acidization depth, installation of the acid to the acid depth, monitoring of acidization pressures, discharge set up of spent acid, neutralization of spent acid, purging of spent acid, removal of tremmie, post acidization specific capacity test, and re-installation of wellhead and appurtenances, providing acid pumping, Surficial Acidization Header, labor and equipment necessary to successfully acidize a Surficial Aquifer well and to complete the acid treatment as specified in Section 04400 and as specified in the Contract Documents and accepted by the OWNER or OWNER's Representative.

E. ITEM NO. 9 – WELL ACIDIZATION WITH 32% HCl

This pay item consists of 32% HCL acidization including but not be limited to furnishing and placing the acid as specified in the Contract Documents and accepted by the HYDROGEOLOGIST. Payment shall be made at the Contract Unit Price per Gallon of 32% HCL Acid furnished as specified in the Contract Documents and accepted by the OWNER or OWNER's Representative as determined by delivery tickets and field observations, in accordance with Contract Documents. The unit price per gallon shall include but not be limited to furnishing and placing the acid as specified in Section 04400 and accepted by the OWNER or OWNER's Representative.

F. ITEM NO. 10 - REMOVE EXISTING SCREEN AND RISER

The existing stainless steel well screen, gravel pack and riser will be completely removed by the CONTRACTOR. The existing 12-inch casing shall remain in place, undamaged. Payment for this item shall be at the Contract Unit Price after the complete removal of the well screen and riser has been completed and accepted by the OWNER. Basis of Payment will be for each well this item is completed.

G. ITEM NO. 11 – CLEAN OUT OPEN HOLE TO TOTAL DEPTH

Payment for this item shall include the work required to clean out the borehole to the satisfaction of the OWNER's Representative, from the base of the outer casing to the total well depth, unless specified otherwise by the OWNER's Representative. This item shall only apply to the cleanout of the open hole prior to any development of the well or as is needed to condition the borehole Fill or Material and/or previously installed gravel for screen installation. The cleanout of fill material in the borehole, caused by the CONTRACTOR during development, acid treatment, surfactant treatment or any pumping of the well by the CONTRACTOR, shall not be paid for under this item. Payment shall include, but not be limited to, the furnishing of all materials, labor and equipment necessary to complete the work. Payment will be made at the

Contract Unit Price per foot of borehole cleaned and accepted by OWNER. Only at intervals approved by the OWNER or OWNER's Representative will be paid for under this Contract Unit.

H. ITEM NO. 12 – 6-INCH DIAMETER PILOT HOLE TO 200-FEET, GEOPHYSICAL LOGGING AND, ABANDONMENT

This pay item shall include the drilling of a nominal 6-inch diameter pilot hole to 200 feet below land surface at a location determined by the OWNER or OWNER's Representative and includes geophysical logging (XY-Caliper, Gamma, SP, SPR and Dual Induction Logs), and proper plug and abandonment of the pilot hole as specified and in accordance with contract documents including but not be limited to all labor, equipment, grout, development time, proper disposal of drilling mud, and other materials necessary to properly perform the work as described and specified in the Contract Documents and accepted by the OWNER or OWNER's Representative. Payment for this item shall be made at the Contract Unit Price for pilot hole successfully drilled, logged and abandoned as specified in contract documents.

I. ITEM NO. 13 – DRILL NOMINAL 12-INCH DIAMETER BOREHOLE USING REVERSE AIR METHOD

This pay item includes the actual length of borehole drilled and accepted and shall be measured vertically from the bottom of the well casing to the bottom of the nominal 12-inch diameter drilled hole interval, including but not be limited to the furnishing of all material, labor and equipment necessary to complete the work as specified in the Contract Documents and accepted by the OWNER or OWNER's Representative. Payment shall be made at the Contract Unit Price per Linear Foot as specified in the Contract Documents and accepted by the OWNER or OWNER's Representative.

J. ITEM NO. 14 – FURNISH AND INSTALL 6-INCH DIAMETER 316 STAINLESS STEEL SCREEN AND RISER

Payment shall be made for the actual length of 6-inch diameter 316 stainless steel well screen blank section and 316 stainless steel riser furnished, installed and accepted, measured vertically from top of the riser to bottom of well screen. Payment shall include, but not be limited to, 316 stainless steel wire-wrapped screen, 316 stainless steel blank sections of well screen, 316 stainless steel riser, bail hook, all labor, materials and equipment necessary for proper 316 stainless steel screen and riser installation. Payment will be made at the Contract Unit Price per foot of 316 stainless steel screen, blank section and 316 stainless steel riser furnished, installed and accepted by the OWNER or OWNER's Representative.

K. **ITEM NO. 15 – FURNISH AND INSTALL 12-INCH DIAMETER 316 STAINLESS STEEL SCREEN**

This pay item shall include the actual length of 12-inch diameter 316 stainless steel well screen installed below land surface and accepted as specified by the OWNER or OWNER's Representative, including but not limited to time, all labor, equipment, centralizers, and materials to properly install the screen as described in Contract Documents. Payment shall be made at the Contract Unit Price per Linear Foot as specified in the Contract Documents and accepted by the OWNER or OWNER's Representative.

L. **ITEM NO. 16 – FURNISH AND INSTALL 12-INCH DIAMETER SDR17 CERTA-LOK PVC RISER CASING**

This pay item shall include the actual length of 12-inch diameter SDR17 Certa-Lok® PVC Riser Casing installed below land surface and accepted as specified by the OWNER or OWNER's Representative, including but not limited to time, all labor, equipment, centralizers, and materials to properly install the riser as described in Contract Documents. Payment shall be made at the Contract Unit Price per Linear Foot as specified in the Contract Documents and accepted by the OWNER or OWNER's Representative.

M. **ITEM NO. 17 – FURNISH AND INSTALL GRAVEL PACK FOR WELL SCREEN**

Gravel shall be paid for at the Contract Unit Price per cubic foot furnished, in place and accepted by the OWNER's Representative. Gravel must meet the specifications of Section 03600. Unit price includes, but is not limited to, all required delivery charges, operations, setup and removal of equipment for gravel emplacement. Measurements shall be based on the actual feet of gravel installed as measured in the field with the OWNER or OWNER's Representative, from the bottom of borehole to top of gravel pack and the diameter of the borehole.

N. **ITEM NO. 18 – DRILL NOMINAL 19-INCH DIAMETER BOREHOLE USING REVERSE AIR METHOD**

This pay item includes the actual length of borehole drilled and accepted and shall be measured vertically from the bottom of the 20-inch diameter well casing to the bottom of the nominal 19-inch diameter drilled/reamed borehole interval, including but not be limited to the furnishing of all material, labor and equipment necessary to complete the work as specified in the Contract Documents and accepted by the OWNER or OWNER's Representative. Payment shall be made at the Contract Unit Price per Linear Foot as specified in the Contract Documents and accepted by the OWNER or OWNER's Representative.

O. **ITEM NO. 19 – FURNISH AND INSTALL GRAVEL BACK PLUG FOR 12-INCH DIAMETER LINER PLACEMENT**

Gravel shall be paid for at the Contract Unit Price per cubic foot furnished, in place and accepted by the OWNER's Representative. Gravel must meet the specifications of Section 03600. Unit price includes, but is not limited to, all required delivery charges, operations, setup and removal of equipment for gravel emplacement. Measurements shall be based on the actual feet of gravel installed as measured in the field with the OWNER of OWNER's Representative, from the bottom of borehole to top of gravel pack and the diameter of the borehole.

P. **ITEM NO. 20 – FURNISH AND INSTALL 12-INCH DIAMETER SCHEDULE 40 PVC LINER**

The actual length of liner installed and accepted will be the actual measured quantities, below land surface, specified by the HYDROGEOLOGIST. PVC liner will be paid for at the Contract Unit Price per foot of PVC liner installed and accepted by the OWNER, including time, equipment and materials necessary for proper casing installation.

Q. **ITEM NO. 21 – CEMENT GROUT**

Grout for liner installation or for well abandonment will be paid for at the Contract Unit Price per 94-lb. bag of cement. Contract Unit price shall include all required additives, operations, set up and removal of equipment for grout emplacement. Cementing operations will be conducted in the presence of the HYDROGEOLOGIST; only grouting approved by the HYDROGEOLOGIST will be paid for under this pay item.

R. **ITEM NO. 22 – DRILL OUT GRAVEL BACK-PLUG**

This pay item includes, but is not limited to, furnishing all materials, labor, and equipment necessary to drill out gravel back plugs and properly dispose of removed materials. Removal of gravel will be paid for at the Contract Unit Price per linear foot of borehole containing gravel in which the gravel back plug is removed. The basis of payment shall be the actual depth measured from the top of the gravel plug before removal to the bottom of the borehole after removal.

S. **ITEM NO. 23 – AIRLIFT DEVELOPMENT**

Airlift Development shall be paid for at the Contract Unit Price per hour of actual development time as determined by the HYDROGEOLOGIST and as described in Section 03500. The Contract Unit Price shall include but not be limited to the furnishing of all material, labor and equipment necessary to complete

development as specified, including all work necessary for and management of discharge water generated during development and testing, and changing development methods. Only actual hours of HYDROGEOLOGIST approved direct airlift development, reverse air development, and daily specific capacity testing shall be paid for under this item.

T. ITEM NO. 24 – JETTING WITH SIMULTANEOUS AIRLIFT DEVELOPMENT

Jetting with simultaneous airlift development shall be paid for at the Contract Unit Price per hour of actual pumping time as determined by the HYDROGEOLOGIST as development and as described in Section 03500. The Contract Unit Price shall include but not be limited to the furnishing of all material, labor and equipment necessary to complete development as specified, including all work necessary for and management of discharge water generated during development and testing, and changing development methods. Only actual hours of HYDROGEOLOGIST approved jetting with simultaneous airlift development and daily specific capacity testing shall be paid for under this item.

U. ITEM NO. 25 – PUMP DEVELOPMENT

Pump Development shall be paid for at the Contract Unit Price per hour of actual pumping time as determined by the HYDROGEOLOGIST as development and as described in Section 03500. The Contract Unit Price shall include but not be limited to the furnishing of all material, labor and equipment necessary to complete development as specified, including all work necessary for the installation and removal of development pump, management of discharge water generated during development and testing, and work necessary for changing development methods. Only actual hours of HYDROGEOLOGIST approved pump development and daily specific capacity testing shall be paid for under this item.

V. ITEM NO. 26 – STEP RATE TEST

The pumping test shall be paid for at the Contract Unit Price per hour of actual pumping for pump testing, as approved by the HYDROGEOLOGIST. The Unit Price shall include but not be limited to the furnishing of all material, labor and equipment necessary to complete the test as specified including all work necessary for the installation and removal of test pump and piping and materials for discharge water during pump testing as specified in Section 04000.

W. ITEM NO. 27 – WELL DISINFECTION

Well disinfection costs for the work task described in Section 04200 shall be paid at the Contract Unit Price, for each well successfully disinfected as determined by passing bacteriological test results. Bacteriological testing is not

included in this pay item. The Unit Price shall include all labor, materials, and equipment necessary to chlorinate the well, setup discharge apparatus for flushing the well, flush the well, dechlorination of well water, and install and remove sample ports for bacteriological testing. Re-chlorination needed because of failing bacteriological test results shall be completed by the CONTRACTOR at his own expense.

X. ITEM NO. 28 – BACTERIOLOGICAL SAMPLING AND TESTING

Work to be paid for under this item includes sampling and testing for bacteriological clearance of the well and includes but not limited to collection of samples by a certified testing laboratory in the State of Florida and in accordance with FDEP Regulation 62-550 and 62-555 F.A.C., testing for the presence or absence of bacteriological contamination, submission of test reports to OWNER. Payment will be made for passing bacteriological test results. There will be no cost associated with this Pay Item if the CONTRACTOR elects to utilize the OWNER's laboratory for this item.

Y. ITEM NO. 29 – REMOVE AND REINSTALL TRANSFER PUMP/HSP INCLUDING DISINFECTION

The CONTRACTOR shall remove and reinstall any transfer pump or high service pump (HSP) in place in the OWNER's system as specified. Payment shall be made at the Contract Unit Price for each transfer pump or HSP removed, reinstalled, disinfected and tested as witnessed and accepted by the Owner. All disinfection work included in this item must be performed in the presence of TOWN personnel. The Unit Price shall include all labor, materials, and equipment necessary to remove and reinstall the pump, chlorinate the pump and associated piping, setup discharge apparatus for flushing the transfer/high service pump, installation and removal of sample ports for bacteriological testing. The TOWN may opt to perform bacteriological testing to verify disinfection is complete. Re-chlorination needed because of failing bacteriological test results shall be completed by the CONTRACTOR at his own expense.

Z. ITEM NO. 30 – CERTIFIED WELDING SERVICES

Welding services shall be paid for at the Contract Unit Price per hour of welding by a certified welder, including time, materials and labor necessary to complete any requested welding services.

AA. ITEM NO. 31 – FLOW METER CALIBRATION SERVICES

Flow meter calibrating services shall be paid for at the Contract Unit Price per meter calibrated, including time, materials and labor necessary to complete any requested calibration services.

BB. ITEM NO. 32 – MAJOR SITE RESTORATION

Site Restoration Costs for the work task described in Section 01000 for screen removal, cleanout of open hole, liner casing or screen installation tasks as specifically contemplated in ITEM NOs. 8, 9, 10, 11, 12, 13, 14 and 15 shall be paid per the Contract Unit Price for each site restored and accepted by the OWNER. Well abandonment is not included as a Major Site Restoration item. Either Major Site Restoration will be paid, or Minor Site Restoration will be paid per work authorization, not both. Site shall be restored to existing or better conditions prior to construction. Unit price shall include removing de. s from site, grading, irrigation repair, sodding, fence repair/re-installation, watering, and landscape replacement if existing was removed or damaged. Any OWNER facilities or equipment damaged by the CONTRACTOR during construction and rehabilitation activities shall be restored to conditions equal to or better than pre-construction as determined by HYDROGEOLOGIST or OWNER.

CC. ITEM NO. 33 – MINOR SITE RESTORATION

Site Restoration Costs for the work task described in Section 01000 for all other tasks not included in Major Site Restoration shall be paid per the Contract Unit Price for each site restored as listed in the Bid Schedule of Values. Either Major Site Restoration will be paid, or Minor Site Restoration will be paid per work authorization, not both. Some activities associated with the scope of work will be minor in nature to the extent that site restoration will not be necessary. The determination as to the necessity of site restoration will be made prior to initiation of activities and will be made by the OWNER or the HYDROGEOLOGIST. If a determination is made that site restoration is not necessary, no payment under either Major or Minor Site Restoration will be made. Any OWNER facilities or equipment damaged by the CONTRACTOR during construction and rehabilitation activities shall be restored to conditions equal to or better than pre-construction as determined by HYDROGEOLOGIST or OWNER.

DD. ITEM NO. 34 – DOWNHOLE VIDEO

The video log shall be paid following each successful video log as specified and approved by the HYDROGEOLOGIST, at the Contract Unit Price listed on the Bid Schedule of Values. Video logging shall include but not be limited to the furnishing of all material, labor and equipment required to complete videos in DVD format only, in flowing and non-flowing conditions, including, but not limited to work necessary for the installation and removal of test pump. Only successful video logs accepted by the HYDROGEOLOGIST will be paid for under this pay item. The video shall be conducted by a professional video logger specializing in downhole well videos.

EE. ITEM NO. 35 – EXTRA WORK BY DRILLING CREW (FOREMAN AND ONE CREW MEMBER) WITH EQUIPMENT

Extra work performed by the crew (consisting of Foreman and one crew member) with equipment (crane, boom truck and/or associated equipment necessary to perform the work) shall be paid for at the Contract Unit Price based on the amount of approved time used based on the OWNER's HYDROGEOLOGIST. Work included under separate pay items will not be paid under the extra work pay item. CONTRACTOR must receive approval from OWNER and OWNER's HYDROGEOLOGIST to bill against this Pay Item before actual time is incurred. Failure to do so will result in **NO** payment of this Pay Item by OWNER.

FF. ITEM NO. 36 – EXTRA WORK BY DRILLING CREW (FOREMAN AND ONE CREW MEMBER) WITHOUT EQUIPMENT

Extra work performed by the crew (consisting of Foreman and one crew member) without equipment shall be paid for at the Contract Unit per hour based on the amount of approved time used by the OWNER'S HYDROGEOLOGIST. Work included under separate pay items will not be paid under the extra work pay item. CONTRACTOR must receive approval from OWNER and OWNER's HYDROGEOLOGIST to bill against this Pay Item before actual time is incurred. Failure to do so will result in **NO** payment of this Pay Item by OWNER.

GG. ITEM NO. 37 – STANDBY TIME WITH RIG AND DRILLING CREW ON-SITE

If standby time is required with the drilling crew and drilling rig on site, payment shall be made at the Contract Unit Price based on the number of approved hours required as determined by the OWNER'S HYDROGEOLOGIST. CONTRACTOR must receive approval from OWNER and OWNER'S HYDROGEOLOGIST to bill against this Pay Item before actual time is incurred. Failure to do so will result in **NO** payment of this Pay Item by OWNER.

HH. ITEM NO. 38 – STANDBY TIME WITH RIG ON-SITE AND DRILLING CREW OFF-SITE

If standby time is required with the drilling crew and drilling rig on site, payment shall be made at the Contract Unit Price based on the number of approved hours required as determined by the OWNER'S HYDROGEOLOGIST. CONTRACTOR must receive approval from OWNER and OWNER'S HYDROGEOLOGIST to bill against this Pay Item before actual time is incurred. Failure to do so will result in **NO** payment of this Pay Item by OWNER.

II. ITEM NO. 39 – PUMP/MOTOR RETRIEVAL

Work to be completed under this Pay Item is for all labor, materials, and equipment necessary to retrieve a pump motor from the well including but not limited to downhole video, fishing tool, labor and time spent fishing and retrieving, removal of motor, transporting of motor to water plant, removal and replacement of wellhead piping to access well with crane, and all other necessary appurtenances necessary to complete the task. Payment shall be made at the Contract Unit Price for the number of hours spent fishing and retrieving the motor as witnessed and approved by the OWNER or OWNER'S representative.

JJ. ITEM NO. 40 – UNIDENTIFIED PARTS ALLOWANCE

This item is intended for specialized small parts and procurement of items not stocked by the OWNER needed to complete rehabilitation of wells and avoid delays associated with placing the wells back into service. CONTRACTOR shall supply OWNER with Receipts for all items for which payment is requested under this pay item. Written approval of OWNER is required before any parts or items are purchased under this pay item. Failure of the CONTRACTOR to obtain OWNER'S approval in writing will result in non-payment of the items purchased. Labor shall not be charged under this pay item.

KK. ITEM NO. 41 – DISASSEMBLY AND INSPECTION OF PUMP/MOTOR

Work under this Pay Item shall include labor, materials and equipment necessary to disassemble and inspect a submersible well pump in a pump repair shop and shall include but not be limited to transporting pump to and from well to an OWNER approved pump repair shop, disassembly and inspection of pump in shop, completion of pump test including determination of shut-off head, preparation of report and recommendation for repair including cost of repair. Report shall include well number, pump manufacturer, pump size, pump speed, serial number of pumps, pump curve, photographs, explanation of deficiencies, recommendations of repair and cost of repair. Payment will be made at the Contract Unit Price for each pump disassembled and inspected under this Pay Item. Payment will not be made until the inspection report is submitted and approved by OWNER.

LL. ITEM NO. 42 – PUMP/MOTOR MAINTENANCE IN SHOP

Payment under this item shall be for pump/motor maintenance of submersible well pump and motor at an OWNER approved local pump repair shop and shall include but not be limited to all labor, and equipment needed to repair pump and motor in accordance with OWNER accepted recommendations.

Replacement of shafts, bearings, wear rings, adapters, and other materials on the pump shall be paid for under Unidentified Parts Allowance. Payment of this Pay Item shall be made at the Contract Unit Price for each hour actually spent making repairs to the pump and/or motor based on an estimated quantity of hours from the Inspection Report submitted required for Disassembly and Inspection of Pump/Motor

MM. ITEM NO. 43 – LICENSED ELECTRICIAN SERVICES

Electrician services shall be paid for at the Contract Unit Price per hour of electrical work by a qualified electrician licensed in the State of Florida to perform all well electrical work. CONTRACTOR must receive approval from OWNER to bill against this Pay Item before actual time is incurred. Failure to do so will result in NO payment of this Pay Item by OWNER.

END OF SECTION

SECTION 01030

HURRICANE PREPAREDNESS

PART I GENERAL

1.01 HURRICANE PREPAREDNESS PLAN

A. The CONTRACTOR's attention is drawn to the possibility of hurricane or severe storm conditions occurring at the site of work during the course of Contract Work.

B. Within fourteen (14) days of the date of the Notice to Proceed, the CONTRACTOR shall submit to the Engineer and OWNER a Hurricane Preparedness Plan. The plan should outline the necessary measures which the CONTRACTOR proposes to perform related to Contract Work at no additional cost to the OWNER in case of a hurricane or severe weather warning.

C. The CONTRACTOR shall also include a Letter of Commitment (LOC) with the Hurricane Preparedness Plan. The LOC shall detail the CONTRACTOR's ability to be available on an as-needed, on-call basis for hurricane or natural disaster events along with emergency labor and equipment rates. The LOC and emergency response activities shall be for work related to hurricane or natural disaster preparations prior to the event and/or recovery activities immediately following the event that are outside of and in addition to Contract Work.

D. In the event of inclement weather, or whenever the OWNER shall direct, the CONTRACTOR shall, and will, cause Subcontractors to protect carefully the Work and materials against damage or injury by reasons of failure on the part of the CONTRACTOR or any Subcontractor to so protect the Work. Such Work and materials so damaged shall be removed and replaced at the expense of the CONTRACTOR.

1. Hurricane Watch: Upon designation of a hurricane watch, the CONTRACTOR shall be responsible for storing all loose supplies and equipment on the job site that may pose a danger. In addition, the CONTRACTOR shall remove all bulkheads and plugs in pipelines that would impede drainage in the case of flooding. Structures that may be in danger of floatation shall be flooded. The CONTRACTOR shall also cooperate with the OWNER in protecting any other structures at the site.

2. Hurricane Warning: No mobile "temporary facility" under the control of or on the property of the OWNER shall be staffed during a hurricane warning. CONTRACTOR facilities meeting these criteria shall be evacuated. Reasonable steps shall be taken to protect all

such facilities and their contents from damage and to avoid the facility causing damage to the surroundings.

E. The CONTRACTOR may be required to backfill excavation depending on the severity of the approaching storm or the expected amount of rainfall. Additionally, erosion protection and inlet protection may also be required by the OWNER depending on the site conditions at the time of the Hurricane Watch.

F. In the event of a hurricane or natural disaster, the OWNER will notify the CONTRACTOR if their emergency response services, as detailed in their LOC, are required to assist the OWNER in preparation for or recovery from a hurricane or natural disaster. The CONTRACTOR shall be prepared to stage equipment at the OWNER's facilities prior to an event and respond to the OWNER's facilities immediately following an event. The Town will be responsible for costs incurred by the CONTRACTOR for hurricane or natural disaster response not related to Contract Work and will be paid at the labor and equipment rates provided in the LOC.

END OF SECTION

SECTION 01050

FIELD ENGINEERING AND SURVEYING

PART I GENERAL

1.01 SECTION INCLUDES

A. Provide and pay for surveying services required for the project.

1.02 RELATED REQUIREMENTS SPECIFIED ELSEWHERE

A. Drawings and general provisions of the Contract, including the General and Supplementary Conditions and Division 1 Specification sections, apply to this section.

B. Section 01000 - Summary of Work.

C. Section 01720 – Project Record Drawings.

1.03 QUALIFICATIONS OF SURVEYOR

A. Qualified Land Surveyor and Mapper registered in the State of Florida.

1.04 SURVEY REFERENCE POINTS

A. Existing basic horizontal and vertical control points for the project are those designated on the drawings and on the survey referenced in the Appendix.

B. Contractor shall locate and protect survey control and reference points. Contractor shall provide additional benchmarks and survey control points as required to construct the work.

C. Control datum for survey is that indicated on Drawings with the exception of those well sites requiring an initial survey.

D. Protect survey control points prior to starting site work; preserve permanent reference points during construction.

E. Promptly report to Engineer the loss or destruction of any reference point or relocation required because of changes in grades or other reasons.

F. Replace dislocated survey control points based on original survey control. Make no changes without prior written notice to Engineer.

1.05 PROJECT SURVEY REQUIREMENTS

A. Establish lines, grades, and elevations by instrumentation or similar appropriate means utilizing recognized engineering survey practices.

B. Horizontal alignment for the proposed construction will be controlled by right-of-way lines, northings and eastings, property lines, reference lines, and existing structures. The Contractor shall be responsible to establish reference lines and necessary offsets to establish well locations, well site easement corners, and access road alignment.

C. Vertical alignment for the proposed construction will be based on the existing grades and benchmarks identified on the drawings. The Contractor shall be responsible to establish and construct the well sites to proposed grades. The grade stakes shall be provided by the Contractor.

D. Establish a minimum of one permanent bench mark on site referenced to established control points. Record locations, with horizontal and vertical data, on project record documents.

E. Periodically verify layouts by same means.

F. Upon completion of work associated with abandonment of Well 12 and replacement with Well 12A, final surveys of the site are required identifying well site easement corner elevations, well site and access road, grade elevations at well casing benchmark elevations, and benchmark elevations provided on well site permanent benchmark

1.06 RECORDS

A. Maintain a complete, accurate log of all control and survey work as it progresses.

B. Submit a copy of the site drawing and certificate signed by land surveyor that the elevations and locations of the Work are in conformance with the Contract Documents.

1.07 SUBMITTALS

A. Submit name and address and licensure of land of Surveyor.

B. On request, submit copies of field notes and documentation verifying the accuracy of the survey work.

1.08 EXAMINATION

A. Contractor is responsible for verifying survey control points prior to initiation of work.

B. Contractor shall promptly notify Engineer of any discrepancies discovered.

1.09 QUALITY CONTROL

A. Quality control of the Work shall be the Contractor's responsibility and Contractor shall make every effort to produce the best quality of work, as specified on the drawings and specifications.

B. Twenty-four (24) hour notification to the Engineer by the Contractor shall be required for all specified field investigations unless otherwise noted.

PART II PRODUCTS (NOT USED)

PART III EXECUTION (NOT USED)

END OF SECTION

SECTION 01090

REFERENCE STANDARDS

PART I GENERAL

1.01 THE REQUIREMENT

A. Wherever reference is made to any published standards, codes, or standard specifications, it shall mean the latest standard code, specification, or tentative specification of the technical society, organization, or body referred to, which is in effect at the date of invitation for Bids.

B. All materials, products, and procedures used or incorporated in the work shall be in strict conformance with applicable codes, regulations, specifications, and standards.

C. A partial listing of codes, regulations, specifications, and standards includes the following:

Air Conditioning and Refrigeration Institute (ARI)

Air Diffusion Council (ADC)

Air Moving and Conditioning Association (AMCA)

The Aluminum Association (AA)

American Architectural Manufacturers Association (AAMA)

American Concrete Institute (ACI)

American Gear Manufacturers Association (AGMA)

American Hot Dip Galvanizers Association (AHDGA)

American Institute of Steel Construction, Inc. (AISC)

American Iron and Steel Institute (AISI)

American National Standards Institute (ANSI)

American Society of Civil Engineers (ASCE)

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. (ASHRAE)

American Society of Mechanical Engineers (ASME)

American Society for Testing and Materials (ASTM)

American Standards Association (ASA)

American Water Works Association (AWWA)

American Welding Society (AWS)

American Wood-Preserver's Association (AWPA)

Anti-Friction Bearing Manufacturers Association (AFBMA)

Building Officials and Code Administrators (BOCA)

Consumer Product Safety Commission (CPSC)

Factory Mutual (FM)

Federal Specifications

Florida Building Code (FBC)

Instrument Society of America (ISA)

Institute of Electrical and Electronics Engineers (IEEE)

National and Local Fire Codes

Lightning Protection Institute (LPI)

National Electrical Code (NEC)

National Electrical Manufacturer's Association (NEMA)

National Electrical Safety Code (NESC)

National Electrical Testing Association (NETA)

National Environmental Laboratory Accreditation Program (NELAP)

National Fire Protection Association (NFiPA)

National Sanitation Foundation (NSF)

Regulations and Standards of the Occupational Safety and Health Act (OSHA)

Southern Building Code Congress International, Inc. (SBCCI)

Sheet Metal & Air Conditioning Contractors National Association (SMACCNA)

Standard Building Code

Standard Mechanical Code

Standard Plumbing Code

Uniform Building Code (UBC)

Underwriters Laboratories Inc. (UL)

D. Contractor shall, when required, furnish evidence satisfactory to the Engineer that materials and methods are in accordance with such standards where so specified.

E. In the event any questions arise as to the application of these standards or codes, copies shall be supplied on-site by the Contractor.

PART II PRODUCTS

(NOT USED)

PART III EXECUTION

(NOT USED)

- END OF SECTION -

SECTION 01200

PROJECT MEETINGS

PART I GENERAL

1.01 PRECONSTRUCTION

A. A preconstruction meeting will be held to acquaint representative(s) of the Owner and various agencies with those in responsible charge of the Contractor's activities for the project. The meeting will cover such subjects as the following: insurance certificates; permits and licenses; construction schedules; cost breakdown and application for payments; material deliveries, storage and payments; Shop Drawings and submittals; job-site inspection by the Owner's representative; safety and emergency action procedures; field offices, security, housekeeping procedures; and other appropriate matters.

1.02 PROGRESS

A. Progress meetings shall be held on a biweekly basis as required for the purpose of coordinating and expediting the Work. The Contractor, as a part of his obligations under the Contract, shall attend in person or by an authorized representative to attend and to act on his behalf. The Owner will conduct such meetings and will issue meeting minutes to all attendees and the Engineer. Contractor's project manager and project site superintendent are required to be present at biweekly meetings. Subcontractor's project managers and site superintendents are also required to be present when their work is in progress.

B. In addition, the Owner or Contractor may call for special job site meetings for the purpose of resolving unforeseen problems or conflicts which may impede the construction schedule. The Owner will prepare a brief summary report of the decisions or understandings concerning each of the items discussed at the meeting. The Owner may request the attendance of the Hydrogeologist at the meetings.

C. At biweekly progress meetings, the Contractor shall submit to the Owner for review a current four week progress schedule. This schedule submission shall include a two week look ahead schedule and reflect the status of the Work performed during the preceding week.

PART II **PRODUCTS**

(NOT USED)

PART III **GENERAL**

(NOT USED)

END OF SECTION

SECTION 01300

SUBMITTALS

PART I GENERAL

1.01 WORK INCLUDED

A. Submit, to the OWNER, proposals, progress schedules, work plans, shop drawings, project data, samples, pay requests, pre-construction video and/or photos, hurricane plan, inspection reports, daily work logs and other items as required by specification sections.

B. All submittals, whether their final destination is to the OWNER, HYDROGEOLOGIST, or other representatives of the OWNER, shall be directed through the OWNER.

C. The OWNERS REPRESENTATIVE'S review is only for general conformance with the design concept of the project and general compliance with the information given in the Contract Documents. Corrections or comments made on the shop drawings during the OWNERS REPRESENTATIVE'S review do not relieve the CONTRACTOR from compliance with the requirements of the Contract Documents. Review of a specific item shall not include approval of an assembly of which the item is a component.

1.02 RELATED REQUIREMENTS SPECIFIED ELSEWHERE

Drawings and general provisions of the Contract, including the General and Supplementary Conditions and Technical Specification sections, apply to this section.

1.03 SUBMITTAL PROCEDURES

A. Prior to mobilization for any work task, the CONTRACTOR shall submit a proposal for the proposed work to the OWNER. Upon review and approval, the OWNER will issue a work authorization to the CONTRACTOR to complete the requested work

B. Transmit each submittal with a form acceptable to the OWNER, clearly identifying the project, the submittal number, the CONTRACTOR, the items included in the submittal, corresponding specification sections and drawing sheet numbers, and other pertinent information specified in other parts of this Section.

C. Revise and resubmit submittals as required. Identify all changes made since previous submittals. Resubmittals shall be noted as such.

1.04 SCHEDULE

A. Within fourteen (14) days from Notice to Proceed, prepare and submit to the Owner the following items
   - Estimated construction progress schedules for the work
   - Schedule of submittals
   - Schedule of values
   - Hurricane Plan
   - List of subcontractors
   - List of emergency contacts

B. The CONTRACTOR shall provide an updated construction schedule to the OWNER OR OWNER'S REPRESENTATIVE during each progress meeting.

PART II PRODUCTS

2.01 CONSTRUCTION PROGRESS SCHEDULE

A. CONTRACTOR shall prepare and submit a Construction Schedule that corresponds with the Proposal for individual work orders. The Schedule shall include proposed sequence of the work, identifying construction activities for each major component of the Project and organized according to well site. The schedule shall be time scaled, identifying the first day of each week, with the estimated date of starting and completion of work. The schedule shall be sufficiently detailed and identify items pertinent to the individual work task.

B. The Construction Schedule shall be revised to reflect comments by the OWNER and HYDROGEOLOGIST, and updated as many times as the schedule changes depicting progress to the last day of the contract. The Construction Schedule, including a two-week look ahead, shall be submitted by the CONTRACTOR to the OWNER at each progress meeting. The following shall be noted at each submission:

   1. Indicate progress of each activity to date of submission of schedule.
   2. Show changes occurring since previous submission of schedule.
   3. Provide a narrative report as needed to define:
      i. Problem areas, anticipated delays, and the impact on the schedule.
      ii. Corrective action recommended, and its effect.

C. CONTRACTOR is responsible for determining the sequence of activities, the time estimates of the detailed construction activities, and the means, methods, techniques, and procedures to be employed. The Construction Schedule shall represent the CONTRACTOR's best judgment of how he will execute the Work in compliance with the Contract requirements. CONTRACTOR shall ensure that the Construction Schedule is current and

accurate and is properly and timely monitored, updated, and revised as project conditions and the Contract Documents may require. The OWNER may require a certain order in which activities should be sequenced to accommodate maintaining water service to customers. In this case the CONTRACTOR shall determine the sequence of activities based upon the OWNER's requirements.

D. CONTRACTOR shall prepare and submit, with Construction Schedule, a separate schedule listing dates for submission of shop drawings and projected return dates.

E. Notwithstanding anything contained herein to the contrary, the OWNER and HYDROGEOLOGIST shall not in any way be responsible for the Construction Schedule, nor the manner, means, timing, or sequencing of the Work and shall have no liability to CONTRACTOR, or any other party for same, as the OWNER and HYDROGEOLOGIST have not participated in the generation of any Construction Schedule. CONTRACTOR hereby releases the OWNER and HYDROGEOLOGIST from all such liability.

2.02 SCHEDULE OF SUBMITTALS

A. A Submittal Schedule shall be provided by the CONTRACTOR within 10 (ten) days of the Notice to Proceed. This schedule shall be in the form of a MS Excel Files (Version 2010 or later) and outline preconstruction submittals, shop drawings and product data, product samples and any other submittals required in the contract organized by specification section

B. The format of the Submittal Schedule shall include, at a minimum, the following for each item:

1. Date submitted to Town
2. Specification Section, Page and Paragraph
3. Submittal Description
4. Action:
   i. Approved as Submitted
   ii. Approved as Noted
   iii. Approved as Noted Re-Submit
   iv. Rejected Re-Submit
   v. Corrections Noted Re-Submit
5. Date returned to Contractor

C. The Submittal Schedule shall be updated with each submittal

2.03 SCHEDULE OF VALUES

A. The Contractor shall submit a Schedule of Values for OWNER's Approval in accordance with Section 01025 entitled "Measurement and Payment" which shall include all items in the bid proposal including those items which are identified as lump sum. The lump sum items shall be broken down into component parts for the purpose of tracking monthly progress of the work and making monthly progress payments. The schedule shall contain the installed value of the component parts of Work for the purpose of making progress payments during the construction period.

B. The schedule shall be given in sufficient detail for the proper identification of the Work accomplished. Each item shall include its proportional share of all costs including the Contractor's overhead, contingencies, and profit. The sum of all scheduled items shall equal the total value of the Contract. The sum of the component parts shall equal the lump sum price of the lump sum item in the bid form.

C. The Contractor shall expand or modify the above schedule and materials listing as required by the OWNER's initial or subsequent reviews

2.04 24 HOUR EMERGENCY CONTACT LIST

A. The Contractor shall be required to provide emergency contact telephone numbers for this project. A minimum of two 24 hour contact telephone numbers are required including a 24 hour contact for MOT maintenance if there is an overnight maintenance of Traffic plan in place. Telephone numbers are required for the following Contract positions:

1. Project Manager

2. Project Superintendent

3. Maintenance of Traffic Supervisor (24 Hr)

Note: The Town must have two 24-Hour contact telephone numbers, one which includes either the Project Manager or Project Superintendent. .

2.05 PRE AND POST CONSTRUCTION VIDEO

A. For well maintenance and rehabilitation projects minor in nature, Contractor shall submit photos taken of the entire project area including, but not limited to ingress and egress to the work area, laydown and storage areas, well site including fencing, wellhead, piping, equipment, electrical boxes, and vegetation. Such photos shall be provided to the OWNER and HYDROGEOLOGIST at least two (2) weeks prior to the start of construction. These photos shall serve as record of the conditions as they existed prior to

the start of the work and shall be detailed enough to observe existing conditions before construction starts.

B. For major well rehabilitation projects and all well replacement projects completed under the Contract, Contractor shall video the entire project site including, but not limited to ingress and egress to the work area, laydown and storage areas, access road and right-of-way, power poles, and light poles, well sites including area around well sites and residential properties, fencing, equipment and vegetation. The video shall clearly identify existing site and structural conditions prior to the start or work

C. Pre-construction video shall be completed prior to beginning the well rehabilitation or well replacement work at the wellsite(s). Post construction video shall be completed within 10 days following date of Substantial Completion.

D. The preconstruction video must be reviewed and approved by the OWNER prior to mobilizing rehabilitation and/or drilling equipment.

E. The video must be recorded by a professional videographer specializing in construction videos. Videos shall produce bright, sharp and clear images with accurate colors, free of distortion and other forms of picture imperfections. Video shall accurately display the month, day, year and time of the recording. An index must be provided with notations at periodic and appropriate times along the recording to allow quick search and review of specific portions of the video as needed. The videos shall be narrated and clearly identify existing site conditions prior to rehabilitation of project sites.

F. It is in the Contractor's best interest to ensure that the conditions of the facilities are well documented prior to commencement of work activities

2.06 SHOP DRAWINGS AND PROJECT DATA

A. Original drawings, prepared by a Contractor, subcontractor, supplier or distributor which illustrate some portion of the Work and showing fabrication, layout, setting or erection details, diagrams, performance curves, data sheets, schedules, templates, patterns, reports, calculations, instructions, dimensions, measurements and other similar information not in standard printed form applicable to other projects.

B. Provide information prepared by a qualified detailer showing dimensions and notes based on field measurements, identifying materials and products in the work shown indicating compliance with standards and special coordination requirements.

C. Identify details by reference to sheet and detail numbers shown on the Contract Drawings.

D. Manufacturer's standard schematic drawings:

1. Modify drawings to delete information that is not applicable to project.

2. Supplement standard information to provide additional information applicable to project.

E. Manufacturer's catalog sheets, brochures, diagrams, schedules, performance charts, illustrations and other standard descriptive data.

1. Clearly mark each copy to identify pertinent materials, products or models.

2. Show dimensions and clearances required.

3. Show performance characteristics and capacities.

F. CONTRACTOR shall submit, within 15 days of completion of individual well rehabilitation, a well construction diagram including any changes made to original well construction for TOWN submittal to Palm Beach County Health Department. Construction diagram will clearly identify new depths of boreholes, casings, or screens, and/or changes in types of casings or screens.

G. A list of materials and equipment for the disposal of formation water.

H. A list of drilling equipment, settling tanks, and pumping equipment to be used for the rehabilitation of each well.

A. Documentation of welder's certification.

B. Acidization plan for approval by HYDROGEOLOGIST.

C. Flow meter calibration certificates.

2.07 PRODUCT SAMPLES

A. Physical examples to illustrate materials, equipment or workmanship, and to establish standards by which completed work is judged.

B. Office samples of sufficient size and quantity to clearly illustrate:

1. Functional characteristics of products or materials, with integrally related parts and attachment devices.

2. Full range of color samples.

C. Field samples and mock-ups:

1. Erect at the project site at a location acceptable to the OWNER.
2. Construct each sample or mock-up complete, including work of all trades required in finished work.

2.08 APPLICATIONS FOR PAYMENT

A. Procedures for preparation and submittal of Applications for Payment must be in accordance with Article 14, Payments to Contractor and Completion, in the General Conditions.

B. Each Application for Payment must include a completed and executed Town of Jupiter Application for Payment cover sheet. The Contractor may include AIA G702 – Application and Certificate for Payment and AIA G703 – Continuation Sheets, contractor's electronic media driven form including continuation sheets as approved by OWNER.

C. Preparation of Applications:

1. The OWNER/HYDROGEOLOGIST and the Contractor staff must verify quantities and review pertinent field notes, reports, delivery, etc. and come to an agreement on installed quantities, percentage complete and stored materials.
2. Contractor shall prepare draft Applications for Payment and submit to OWNER for review.
3. Once approved, prepare required information typewritten or on electronic media printout.
4. Execute certification by signature of authorized officer.
5. Use data from approved Schedule of Values. Provide dollar value in each column for each line item for portion of work performed and for stored products.
6. List each authorized Change Order as an extension on AIA G703 - Continuation Sheet, listing Change Order number and dollar amount as for an original item of Work.
7. Prepare Application for Final Payment as specified in Section 01700.

D. Submittal Procedures:

1. Submit two copies of each Application for Payment or one copy electronically.
2. Payment Period: Once a month, all work through the 25th of the month may be included in the Progress Payment. All work after the 25th of the month shall be included in the next month's Progress Payment.

3. Submit Release of Liens waivers with each Application for Payment.

E. Substantiating Data:

1. When Architect or OWNER requires substantiating information, submit data justifying dollar amounts.
2. Provide one copy of data with cover letter for each copy of submittal. Show application number and date, and line item by number and description.
3. Invoices for on-site stored material.
4. Include the following with the application.
   a. Partial release of liens from major subcontractors and vendors.
   b. Affidavits attesting to on-site stored products.

2.09 DAILY WORK LOGS

A. On a daily basis, the CONTRACTOR shall complete the Daily Work Log Form and submit a copy to the TOWN and the HYDROGEOLOGIST at the end of each work week. A copy of this Form can be found in Appendix A. The Daily Work Log Form may be requested by the TOWN or HYDROGEOLOGIST for viewing at any time. When performing development work, an additional Daily Development Log shall be completed on a daily basis and submitted to the TOWN and HYDROGEOLOGIST on a weekly basis in conjunction with the Daily Work Log Form

2.010 CERTIFICATES OF COMPLIANCE

A. Copies of certificates of compliance and test reports shall be submitted for requested items to the OWNER prior to request for payment.

2.011 WARRANTIES

A. Refer to individual sections of these Specifications for specific general requirements on the submittal of warranties, guarantees, product/workmanship bonds, and maintenance agreements which are uniquely prepared and executed for the project.

PART III EXECUTION

3.01 CONTRACTOR RESPONSIBILITIES

A. Review Shop Drawings, Project Data and Samples prior to submission.

B. Verify:

1. Field measurements.

2. Field construction criteria.

3. Catalog numbers and similar data.

C. Coordinate each submittal with requirements of Work and of Contract Documents.

D. Notify HYDROGEOLOGIST, in writing at time of submission, of deviations in submittals from requirements of Contract Documents.

E. Begin no work that requires submittals until return of submittals with HYDROGEOLOGIST's stamp and initials or signature indicating approval.

F. After HYDROGEOLOGIST review, distribute copies as required.

G. The HYDROGEOLGIST's review is only for general conformance with the design concept of the project and general compliance with the information given in the Contract Documents. Corrections or comments made on the shop drawings during the HYDROGEOLGIST's review do not relieve the CONTRACTOR from compliance with the requirements of the Contract Documents. Review of a specific item shall not include approval of an assembly of which the item is a component. The CONTRACTOR is responsible for: dimensions to be confirmed and correlated at the job site; information that pertains to the fabrication processes or to the means, methods, techniques, sequences and procedures of construction; impact on other work; coordination of CONTRACTOR'S Work with that of all other trades; and for performing all work in a safe and satisfactory manner.

3.02 SUBMISSION REQUIREMENTS

A. Schedule submissions at least 14 days before dates reviewed submittals will be needed.

B. Submit one (1) hard copy and one (1) electronic copy of Shop Drawings, Project Datum and Samples which CONTRACTOR requires for distribution. If electronic submittal is not application (i.e. samples), a minimum four (4) samples shall be submitted by the CONTRACTOR for OWNER and HYDROGEOLOGIST review.

C. Accompany submittals with transmittal letter, in duplicate, containing:

1. Date

2. Project title and number

3. Contractor's name and address

4. Notification of deviations from Contract Documents

5. Other pertinent data

D. Submittals must include:

1. Date of submittal and revision dates

2. Project title and number

3. The names of:
   a. Hydrogeologist,
   b. Engineer,
   c. Contractor.
   d. Subcontractor.
   e. Supplier.
   f. Manufacturer.
   g. Separate detailer when pertinent.

4. Identification of product or material and pertinent specifications.

5. Relation to adjacent structure or materials.

6. Field dimensions, clearly identified as such.

7. Identification of deviations from Contract Documents.

8. Contractor's stamp, initialed or signed, certifying to review of submittal, verification of field measurements and compliance with Contract Documents.

3.03 RESUBMISSION REQUIREMENTS

A. Shop Drawings:

1. Revise initial drawings as required and resubmit as specified for initial submittal.

2. Indicate on drawings any changes which have been made other than those requested by HYDROGEOLOGIST.

B. Project Data and Samples:

1. Submit new data and samples as required for initial submittal.

3.04 DISTRIBUTION OF SUBMITTALS AFTER REVIEW

A. Distribute copies of Shop Drawings and Project Data which carry HYDROGEOLOGIST's stamp, to:

1. Contractor's file.

2. Job site file.

3. Record Documents file.

4. Supplier.

B. Distribute samples as directed.

END OF SECTION

SECTION 01400

QUALITY CONTROL

PART I GENERAL

1.01 THE REQUIREMENT

A. Testing Laboratory Services

1. Laboratory testing and checking required by the Specifications, including the cost of transporting all samples and test specimens, shall be provided and paid for by the Owner unless otherwise indicated in the Specifications. Owner's independent testing laboratory will be used for those testing services provided and paid for by the Owner. Owner will pay for passing tests and Contractor will pay for failing tests. Contractor is required to coordinate scheduling of tests with testing lab and Owner. Owner must be present for all tests or Contractor will pay associated costs.

2. Materials to be tested include, but are not necessarily limited to the following: cement, concrete aggregate, concrete, bituminous paving materials, structural and reinforcing steel, waterproofing, select backfill, crushed stone or gravel and sand.

3. Additional testing to be conducted include, but are not limited to well water quality analyses as required by applicable federal, state and local regulations

4. Tests required by the Owner shall not relieve the Contractor from the responsibility of supplying test results and certificates from manufacturers or suppliers to demonstrate conformance with the Specifications.

5. Procedure

   a. The Contractor shall plan and conduct his operations to permit site access for any testing lab, setup of test equipment, taking of field samples and test specimens, as required, and to allow adequate time for laboratory tests.

   b. The collection, field preparation and storage of field samples and test specimens shall be as directed by the Engineer with the cooperation of the Contractor.

6. Significance of Tests

   a. Test results shall be binding on both the Contractor and the Owner, and shall be considered irrefutable evidence of compliance or noncompliance with the Specification requirements, unless supplementary testing shall prove, to the satisfaction of the Owner, that the initial samples were not representative of actual conditions.

7. Supplementary and Other Testing

   a. Nothing shall restrict the Contractor from conducting tests he may require. Should the Contractor at any time request the Owner to consider such test results, the test reports shall be certified by an independent testing laboratory acceptable to the Owner. Testing of this nature shall be conducted at the Contractor's expense.

1.02 IMPERFECT WORK, EQUIPMENT, OR MATERIALS

A. Any defective or imperfect work, equipment, or materials furnished by the Contractor which is discovered before the final acceptance of the work, as established by the Certificate of Substantial Completion, or during the subsequent guarantee period, shall be removed immediately even though it may have been overlooked by the Engineer and estimated for payment. Any equipment or materials condemned or rejected by the Engineer shall be tagged as such and shall be immediately removed from the site. Satisfactory work or materials shall be substituted for that rejected.

B. The Owner may order tests of imperfect or damaged work, equipment, or materials to determine the required functional capability for possible acceptance, if there is no other reason for rejection. The cost of such tests shall be borne by the Contractor; and the nature, tester, extent and supervision of the tests will be as determined by the Engineer. If the results of the tests indicate that the required functional capability of the work, equipment, or material was not impaired, consistent with the final general appearance of same, the work, equipment, or materials may be deemed acceptable. If the results of such tests reveal that the required functional capability of the questionable work, equipment, or materials has been impaired, then such work, equipment, or materials shall be deemed imperfect and shall be replaced. The Contractor may elect to replace the imperfect work, equipment, or material in lieu of performing the tests.

1.03 INSPECTION AND TESTS

A. The Contractor shall allow the Owner ample time and opportunity for testing materials and equipment to be used in the work. He shall advise the Engineer promptly upon placing orders for material and equipment so that arrangement may be made, if desired, for inspection before shipment from the place of manufacture. The Contractor shall at all times furnish the Engineer and his representatives, facilities including labor, and allow proper time for inspecting and testing materials, equipment, and workmanship. The Contractor must anticipate possible delays that may be caused in the execution of his work due to the necessity of materials and equipment being inspected and accepted for use. The Contractor shall furnish, at his own expense, all samples of materials required by the Engineer for testing, and shall make his own arrangements for providing water, electric power, or fuel for the various inspections and tests of structures and equipment.

B. Where other tests or analyses are specifically required in other Sections of these Specifications, the cost thereof shall be borne by the party (Owner or Contractor) so designated in such Sections. The Owner will bear the cost of all tests, inspections, or investigations undertaken by the order of the Engineer for the purpose of determining conformance with the Contract Documents if such tests, inspection, or investigations are not specifically required by the Contract Documents, and if conformance is ascertained thereby. Whenever nonconformance is determined by the Engineer as a result of such tests, inspections, or investigations, if overtime or standby costs are incurred due to delays in the scheduled work and associated tests, the Contractor shall bear the full cost thereof or shall reimburse the Owner for said cost. In this connection, the cost of any additional tests and investigations, which are ordered by the Engineer to ascertain subsequent conformance with the Contract Documents, shall be borne by the Contractor.

C. If at any time test results are unsatisfactory or do not meet Contract requirements, the Contractor shall immediately stop work, notify the Owner or the Owner's representative and implement corrective measures. Corrective measures shall be considered satisfactory as evidenced by passing test results.

PART II PRODUCTS (NOT USED)

PART III EXECUTION (NOT USED)

END OF SECTION

SECTION 01410

TESTING LABORATORY SERVICES

PART I GENERAL

1.01 DESCRIPTION

A. The Owner shall employ and pay for services of an independent testing laboratory to perform services related to vibration monitoring and field density testing should it be required. The Contractor will be responsible for scheduling field testing services with the Owner's independent testing lab and the Owner's field representative, as requested by Owner.

B. Inspection, Sampling and Testing may be required for:

1. Densities and Proctors (for soil compaction)
2. Vibration Monitoring
3. Well development
4. Well water quality testing and disinfection
5. Other operations specified in these specifications or as required by the Engineer or Owner.

C. The Contractor shall employ and pay for the services of a qualified laboratory for bacteriological and water quality sampling and testing as required by the Contract Documents and Federal, State and Local regulatory rules and regulations.

1.02 QUALIFICATION OF LABORATORY

A. Meet "Recommended Requirements for Independent Laboratory Qualification", latest edition, published by American Council of Independent Laboratories.

B. Meet basic requirements of ASTM E 329-90 "Standard Practice for Use in the Evaluation of Testing Agencies for Concrete and Steel as Used in Construction".

C. Meet basic requirements of FDOT Section 455 for Protection of Existing Structures

D. Certified in the State of Florida in accordance with FDEP requirements.

E. Laboratories conducting bacteriological and water quality sampling and testing under this Contract must provide State of Florida, Department of Health, Bureau of Laboratories certification that the laboratory has complied with FAC 64E-1for the examination of environmental samples in the category of drinking water-microbiology.

F. Analytical test methods selected for bacteriological and water quality analyses shall be approved, in advance, by the Owner prior to scheduling tests

1.03 LABORATORY DUTIES; LIMITATIONS OF AUTHORITY

A. Cooperate with Owner, Engineer, and Contractor; provide qualified personnel promptly on notice. The Laboratory shall notify the Contractor of how much notice is required by the Laboratory to ensure that Laboratory personnel will be available for testing.

B. Perform specified inspections, sampling and testing of materials and methods of construction:

1. Comply with specified standards; ASTM, AWWA or other recognized authorities, and as specified.
2. Ascertain compliance with requirements of Contract Documents.

C. Promptly notify Owner, Engineer, and Contractor, of irregularities or deficiencies of Work which are observed during performance of services.

D. Promptly submit 2 copies of reports of inspections and tests to Owner and Engineer, including:

1. Date issued.
2. Project title and number.
3. Testing Laboratory name and address.
4. Name of Inspector
5. Date of inspection or sampling.
6. Record of temperature and weather.
7. Date of test.
8. Identification of product and specification section.
9. Location in project.
10. Type of inspection or test.
11. Observations regarding compliance with Contract Documents.

E. Laboratory is not authorized to:

1. Release, revoke, alter, or enlarge on, requirements of Contract Documents.
2. Approve or accept any portion of Work.
3. Perform any duties of the Contractor.

1.04 CONTRACTOR'S RESPONSIBILITIES

A. Conduct monitoring, testing and reporting as detailed in the Contract. This includes, but is not limited to, those items related to well development and monitoring of discharge water

B. Coordinate testing with Laboratory and Owner's representative. The Contractor shall give the Laboratory sufficient notice of when testing is required so as to ensure that Laboratory personnel will be available.

C. Cooperate with Laboratory personnel, provide access to Work. This includes providing easily accessible sampling locations for bacteriological sampling.

D. Protection of testing laboratory's monitoring equipment. Contractor shall be responsible for damage made to testing laboratory's equipment

E. Provide to Laboratory, preliminary representative samples of materials to be tested, in required quantities.

F. Furnish copies of test reports.

G. Furnish casual labor and facilities:

1. To provide access to Work to be tested.
2. To obtain and handle samples at the site.
3. To facilitate inspections and tests.
4. For Laboratory's exclusive use for storage and curing of test samples.

H. Notify Laboratory sufficiently in advance of operations to allow for his assignment of personnel and scheduling of tests.

I. Pay for services of the Testing Laboratory to perform additional inspections, sampling and testing required:

1. For Contractor's convenience.
2. When initial tests indicate Work does not comply with Contract Documents.
    i. Such payment shall be made directly by the Contractor.

J. Contractor will be responsible for payment for all failing tests. Including reimbursement to Town for failing density tests. Reimbursement will be made in the form of a deductive change order on the Contract.

K. Contractor shall notify the Owner's representative twenty-four (24) hours prior to all laboratory tests. The Owner's representative must be present when testing is conducted.

L. If at any time test results are unsatisfactory or do not meet Contract requirements, the Contractor shall immediately stop work, notify the Owner or the Owner's representative and implement corrective measures. Corrective

measures shall be considered satisfactory as evidenced by passing test results.

PART II PRODUCTS (NOT USED)

PART III EXECUTION (NOT USED)

END OF SECTION

SECTION 01500

CONSTRUCTION CONSIDERATIONS

PART I GENERAL

1.01 WATER TIGHTNESS OF STRUCTURES

A. Built-in Items and Penetrations: All pipe sleeves, built-in items, and penetrations shall be sealed as detailed and as required to ensure a continuous watertight seal.

1.02 CUTTING AND PATCHING

A. The Contractor shall perform all cutting and patching of his Work that may be required to make its several parts come together properly and fit it to receive or be received by such other work. The Contractor shall not endanger any work of others by cutting, excavating, or otherwise altering their work and shall only cut or alter work with the written consent of the Owner and of the other contractors whose work will be affected.

1.03 REHABILITATION

A. Certain areas of existing structures, piping, conduits, and the like may be affected by Work necessary to complete modifications under this Contract. The Contractor shall be responsible to rehabilitate those areas affected by its construction activities.

B. Where new piping is to be connected to existing piping, the existing piping shall be cut square, and the ends shall be properly prepared for the connection as shown on the Drawings. Any damage to the lining and coating of the existing piping shall be repaired by the Contractor.

C. Disposal of Debris: All debris, materials, piping, and miscellaneous waste products from the Work described in this Section shall be removed from the project as soon as possible. They shall be disposed of in accordance with applicable federal, state, and local regulations. The Contractor is responsible for determining these regulations and shall bear all costs or retain any profit associated with disposal of these items.

1.04 INSTALLATION OF NEW PIPE

A. Contractor shall have on hand sufficient personnel, proper equipment, and machinery of ample capacity to facilitate the Work.

B. Contractor shall be responsible for locating, aligning and leveling new pipe and shall employ a licensed surveyor to set all lines and levels of equipment to the accuracy required.

C. Complete manufacturer's installation instructions including permissible tolerances shall be furnished in duplicate with each component of the pipeline.

D. The new pipeline shall be installed in accordance with the Shop Drawings; inclusive of manufacturer's specifications, drawings, and tolerances; and under the direct supervision of the required manufacturer's engineer. No instructions shall be issued that are contrary to written Specifications without prior written approval by the Owner's Engineer.

1.05 OBSTRUCTIONS

A. All water pipes, storm drains, sanitary sewers, force mains, gas or other pipe, telephone or power cables, or conduits and all other obstructions, whether or not shown, shall be temporarily supported across utility line excavations. The Contractor shall be responsible for any damage to any such pipes, conduits, or structures. Approximate locations of known water, sanitary, drainage, power, and telephone installations along route of new pipelines or in the vicinity of new Work are shown, but must be verified in the field by the Contractor. The Contractor shall uncover these pipes, ducts, cables, etc., carefully, by hand, prior to installing new lines. Any discrepancies or differences found shall be brought to the attention of the Owner in order that necessary changes may be made to permit installation of new Work. These conditions are supplemental to general requirements elsewhere in the Contract Documents.

1.06 SITE CONDITIONS

A. The Contractor acknowledges that he has investigated prior to bidding and satisfied himself as to the conditions affecting the Work, including but not restricted to those bearing upon transportation, disposal, handling, and storage of materials, availability of labor, water, electric power, roads, uncertainties of weather, canal stages, tides, water tables or similar physical conditions at the site, the conformation and conditions of the ground, and the character of equipment and facilities needed preliminary to and during prosecution of the Work. The Contractor further acknowledges that he has satisfied himself as to the character, quality, and quantity of surface and subsurface materials or obstacles to be encountered insofar as this information is reasonably ascertainable from an inspection of the site, or any contiguous site, as well as from information presented by the Drawings and Specifications made a part of this Contract, or any other information made available to him prior to receipt of Bids. Any failure by the Contractor to acquaint himself with the

available information will not relieve him from responsibility for estimating properly the difficulty or cost of successfully performing the Work. The Owner assumes no responsibility for any conclusions or interpretations made by the Contractor on the basis of the information made available by the Owner.

1.07 DIFFERING SITE CONDITIONS

A. The Contractor shall promptly and before such conditions are disturbed, notify the Owner in writing of: (1) subsurface or latent physical conditions at the site differing materially from those indicated in this contract, or (2) unknown physical conditions at the site of an unusual nature which differ materially from those ordinarily encountered and generally recognized as inherent in work of the character provided for this contract. The Owner will promptly investigate the conditions, and if he finds that such conditions do materially so differ and cause an increase or decrease in the Contractor's cost of, or the time required for, performance of any part of the Work under this contract, whether or not changed as a result of such conditions, an equitable adjustment shall be made and the Contract modified in writing accordingly.

1.08 PROTECTION OF PROPERTY

A. The Contractor shall protect all property that may be affected by his Work or operations. The location and extent of underground and covered facilities are not guaranteed and the Contractor is cautioned to proceed with care in order to prevent the undermining or damage to existing structures, piping, or facilities.

B. The Contractor shall take all measures necessary to protect new and existing facilities, structural and mechanical components from damage, dust, debris, and vibration. All protective measures shall be furnished, installed, lighted, ventilated, maintained, and removed at the Contractor's cost.

C. When City water is being used, the supply source shall be protected against contamination in accordance with existing codes and regulations. Connection to City water must be coordinated with Owner.

D. In the event that any of the Contractor's activities disrupt or endanger any facilities, he shall at his own expense make all necessary repairs or replacements necessary to correct the situation to the satisfaction of the Owner. Such work shall progress continuously to completion on a 24 hours per day, 7 days per week basis. The Contractor shall be responsible for the services of repair crews on call 24 hours per day for emergencies that arise involving Work under this Contract.

1.09 WEATHER CONDITIONS

A. Work that may be affected by inclement weather shall be suspended until proper conditions prevail. In the event of impending storms the Contractor shall take necessary precautions to protect all Work, materials, and equipment from exposure. The Owner reserves the right, through the opinion of the Engineer, to order that additional protective measures over and beyond those proposed by the Contractor, be taken to safeguard all components of the project. The Contractor shall not claim any compensation for such precautionary measures so ordered, nor claim any compensation from the Owner for damage to the Work from the elements of weather.

1.10 FIRE PROTECTION

A. The Contractor shall take all necessary precautions to prevent fires at or adjacent to the Work. Adequate fire extinguisher and hose line stations shall be provided throughout the work area.

1.11 SAFETY AND HEALTH REQUIREMENTS

A. The Contractor shall comply in every respect with all Federal, State, and local safety and health regulations. Copies of the Federal Regulations may be obtained from the U.S. Department of Labor, Occupational Safety and Health Administration, 3200 East Oakland Park Boulevard, Room 204, Bridge Building, Fort Lauderdale, Florida 33300.

B. The Contractor shall provide all barricades and flashing warning lights or other devices necessary to warn pedestrians and area traffic.

PART II PRODUCTS (NOT USED)

PART III EXECUTION (NOT USED)

END OF SECTION

SECTION 01530

PROTECTION OF EXISTING FACILITIES

PART 1 GENERAL

1.01 GENERAL

A. The plans depict the approximate location of the existing subsurface utilities. The locations of those facilities (horizontal and vertical) were obtained as follows:

1. Field investigation of valves, junction boxes, pavement patches, etc.

2. Correlation of the above data with the following organizations:

    a. Florida Power & Light Company
    b. AT&T
    c. Town of Jupiter
    d. Applicable Local Utilities
    e. Cable TV Companies

1.02 THE REQUIREMENT

A. The Contractor shall protect all existing utilities and improvements not designated for removal and shall restore damaged or temporarily relocated utilities and improvements to a condition equal to or better than they were prior to such damage or temporary relocation, all in accordance with requirements of the Contract Documents.

B. The Contractor shall notify the above mentioned organizations at least 48 hours in advance of construction occurring near these existing utilities.

C. The Contractor shall verify the exact locations and depths of all utilities shown in advance of the proposed construction and shall make exploratory excavations of all utilities that may interfere with the Work. All such exploratory excavations shall be performed as soon as practicable after award of Contract and, in any event, a sufficient time in advance of construction to avoid possible delays to the Contractor's Work. When such exploratory excavations show the utility location as shown to be in error, the Contractor shall so notify the Owner.

D. The number of exploratory excavations required shall be that number which is sufficient to determine the alignment and grade of the utility.

E. Notify OWNER of any substantial changes that would require a deviation in the plans.

F. Repair any damage done to existing utilities at no additional expense to the OWNER.

1.03 RIGHTS-OF-WAY

A. The Contractor shall not enter upon any rights-of-way involved until notified that the Owner has secured authority therefore from the proper party. After authority has been obtained, the Contractor shall give said party due notice of its intention to begin Work and shall give said party convenient access and opportunity for removing, shoring, supporting, or otherwise protecting utilities or structures within the right-of-way. When two (2) or more contracts are being executed at one (1) time on the same or adjacent land in such manner that Work on one (1) contract may interfere with that on another, the Owner shall determine the sequence and order of the Work.

1.04 PROTECTION OF STREET OR ROADWAY MARKERS

A. The Contractor shall not destroy, remove, or otherwise disturb any existing survey markers or other existing street or roadway markers without proper authorization. No pavement breaking or excavation shall be started until all survey or other permanent marker points that will be disturbed by the construction operations have been properly referenced for easy and accurate restoration. It shall be the Contractor's responsibility to notify the proper representatives of the Owner of the time and location that Work will be done. Such notification shall be sufficiently in advance of construction so that there will be no delay due to waiting for survey points to be satisfactorily referenced for restoration. All survey markers or points disturbed by the Contractor without proper authorization by the Owner will be accurately restored by the Owner at the Contractor's expense after all street or roadway resurfacing is complete.

1.05 RESTORATION OF FACILITIES

A. General: All paved areas including asphaltic concrete berm cut or damaged during construction shall be replaced with similar materials of equal thickness to match the existing adjacent undisturbed areas, except where specific resurfacing or restoration requirements have been called for in the Contract Documents or in the requirements of the agency issuing the permit. All temporary and permanent pavement shall conform to the requirements of the affected pavement owner. All pavements which are subject to partial removal shall be neatly saw cut in straight lines.

Within five (5) working days of the pipe installation, temporary restoration shall be completed.

B. Temporary Restoration: Temporary restoration includes repair to all driveways, sidewalks, and roadways. They shall be swept clean and be maintained free of dirt and dust. All areas disturbed by the construction activities shall be restored to proper grade and cleaned up including the removal of debris, trash, and deleterious materials. All construction materials, supplies, or equipment, including piles of debris shall be removed from the area. All temporarily restored areas shall be maintained by the Contractor. These areas shall be kept clean, neat and free of dust and dirt until final restoration operations are completed. The Contractor is responsible to utilize dust abatement operations in the temporarily restored areas as required, to the satisfaction of the Owner.

C. Temporary Resurfacing: Wherever required by the public authorities having jurisdiction, the Contractor shall place temporary surfacing promptly after backfilling and shall maintain such surfacing for the period of time fixed by said authorities before proceeding with the final restoration and improvements.

1.06 EXISTING UTILITIES AND IMPROVEMENTS

A. General: The Contractor shall protect all underground utilities and other improvements which may be impaired during construction operations. It shall be the Contractor's responsibility to ascertain the actual location of all existing utilities and other improvements that will be encountered in its construction operations and to see that such utilities or other improvements are adequately protected from damage due to such operations.

B. Utilities to be Moved: In the case that it shall be necessary to move the property of any public utility or franchise holder, such utility company or franchise holder will, upon request of the Contractor, be notified by the Owner to move such property within a specified reasonable time. When utility lines that are to be removed are encountered within the area of operations, the Contractor shall notify the Owner a sufficient time in advance of the necessary measures to be taken to prevent interruption of service.

C. When the proper completion of the Work requires the temporary or permanent removal and/or relocation of an existing utility or other improvement which is shown, the Contractor shall remove and temporarily replace or relocate such utility or improvement in a manner satisfactory to the Owner and the owner of the facility. In all cases of such temporary removal or relocation, restoration to former location shall be accomplished

by the Contractor in a manner that will restore or replace the utility or improvement as nearly as possible to its former locations and to as good or better condition than found prior to removal.

D. Owner's Right of Access: The right is reserved to the Owner and to the owners of public utilities and franchises to enter at any time upon any public street, alley, right-of-way, or easement for the purpose of making changes in their property made necessary by the Work of this Contract.

E. Underground Utilities Shown or Indicated: Existing utility lines which are to be retained and are shown or the locations of which are made known to the Contractor prior to excavation and all utility lines that are constructed during excavation operations shall be protected from damage during excavation and backfilling and, if damaged, shall be immediately repaired by the Contractor.

F. Underground Utilities Not Shown or Indicated: In the event that the Contractor damages any existing utility lines that are not shown or the locations of which are not made known to the Contractor prior to excavation, a written report thereof shall be made immediately to the Owner. If directed by the Owner, repairs shall be made by the Contractor under the provisions for changes and extra Work contained in the General Conditions.

G. Approval of Repairs: All repairs to a damaged improvement are subject to inspection and approval by an authorized representative of the improvement owner before being concealed by backfill or other Work.

1.07 PROTECTION OF EXISTING STRUCTURES

A. The Contractor shall take all reasonable precautions to prevent damage to nearby, existing structures that may be adversely affected by construction operations due to vibrations, ground loss, ground heave or dewatering. Protection of utilities shall be provided as described elsewhere in the Contract.

B. Vibration monitoring, should it be required, shall be provided by an independent testing laboratory as obtained by the Owner. When vibration levels exceed 0.5 inch/second, the Contractor shall immediately stop work and notify the Owner or Owner's representative. Corrective measures shall be implemented as required. The Contractor shall be responsible for any damage due to excessive vibration.

PART 2 PRODUCTS (NOT USED)

PART 3 EXECUTION (NOT USED)

END OF SECTION

SECTION 01550

SITE ACCESS AND STORAGE

PART I GENERAL

1.01 SITE ACCESS

A. The Contractor shall make its own investigation of the condition of available public and private roads and of clearances, restrictions, bridge load limits, and other limitations affecting transportation and ingress and egress to the site of the Work. It shall be the Contractor's responsibility to construct and maintain any haul roads required for its construction operations.

B. Each well site is located in an area with adequate access. Well location maps are included as exhibits in the Appendices. The CONTRACTOR shall use the designated access location for each well site. The CONTRACTOR is assumed to have viewed the well sites before submitting a bid. Specific work tasks requiring additional laydown area for materials and/or equipment will be agreed upon by the OWNER and CONTRACTOR prior to any notice to proceed.

1.02 TEMPORARY CROSSINGS

A. Street Use: Nothing herein shall be construed to entitle the Contractor to the exclusive use of any public street, alleyway, right of way, easement or parking area during the performance of Work hereunder, and it shall so conduct its operations as not to interfere unnecessarily with the authorized work of utility companies or other agencies in such streets, alleys, right of way, easements or parking areas. No street shall be closed to the public without first obtaining permission of the Owner and proper governmental authority. Fire hydrants on or adjacent to the Work shall be kept accessible to fire-fighting equipment at all times. Temporary provisions shall be made by the Contractor to assure the use of sidewalks and the proper functioning of all gutters, sewer inlets, and other drainage facilities.

B. Traffic Control: For the protection of traffic in public or private streets and ways, the Contractor shall provide, place, and maintain all necessary barricades, traffic cones, warning signs, lights, and other safety devices in accordance with the requirements of the "Manual of Uniform Traffic Control Devices, Part VI - Traffic Controls for Street and Highway Construction and Maintenance Operations," published by U.S. Department of Transportation, Federal Highway Administration (ANSI D6.1).

C. The Contractor shall take all necessary precautions for the protection of the Work and the safety of the public. All barricades and obstructions shall be illuminated at night, and all lights shall be kept burning from sunset until sunrise. The Contractor shall station such guards or flaggers and shall conform to such special safety regulations relating to traffic control as may be required by the public authorities within their respective jurisdictions. All signs, signals, and barricades shall conform to the requirements of Subpart G, Part 1926, of the OSHA Safety and Health Standards for Construction.

D. The Contractor shall remove traffic control devices when no longer needed, repair all damage caused by installation of the devices, and shall remove post settings and backfill the resulting holes to match grade.

E. Temporary Street Closure: If the closure of any street is required during construction, a formal application for a street closure shall be made to the authority having jurisdiction at least 30 days prior to the required street closure in order to determine necessary sign and detour requirements.

1.03 CONTRACTOR'S WORK AND STORAGE AREA

A. Responsibility for protection and safekeeping of equipment and materials at or near the site will be solely that of the Contractor, and no claim shall be made against the Owner by reasons of any act of an employee or trespasser. Should an occasion arise necessitating access to an area occupied by stored equipment and/or materials, the Contractor shall immediately move them.

B. Contractor shall coordinate with the Owner for the proper storage area location related to all well site work and is responsible for identifying the storage constraints related to the well site. Any damage to the surrounding area that requires restoration will be the responsibility of the Contractor.

C. The Contractor shall protect and secure work sites. Gates shall remain locked at all times

D. The Contractor shall care for and protect against loss or damage of all material to be incorporated in the construction for the duration of the Contract and shall repair or replace damaged or lost materials and damage to structures.

E. Where temporary fencing is indicated on the Drawings, the Contractor shall be responsible for providing and maintaining temporary fencing and

gates and for the daily securing of temporary fencing and gates used for construction purposes for the duration of the project.

F. Upon completion of the Contract, the Contractor shall remove from the storage areas all of its equipment, temporary fencing, surplus materials, rubbish, etc., and restore the areas as specified.

PART II PRODUCTS (NOT USED)

PART III EXECUTION (NOT USED)

END OF SECTION

SECTION 01570

TRAFFIC REGULATIONS AND MAINTENANCE OF TRAFFIC

PART 1 GENERAL

1.01 TRAFFIC CONTROL

A. The Contractor shall obey all traffic laws and comply with all the requirements, rules, and regulations of the Florida Department of Transportation, and other local authorities having jurisdiction, to maintain adequate warning signs, lights, barriers, etc., for the protection of traffic on public roadways and in the project areas.

B. The Contractor shall maintain traffic and protect the public from all damage to persons and property within the Contract Limits, in accordance with the Contract Documents and all applicable state, county, and local regulations. He shall conduct his operations so as to maintain and protect access for vehicular and pedestrian traffic, to and from all properties and business establishments adjoining or adjacent to those streets affected by his operations, and to subject the public to a minimum of delay and inconvenience. Suitable signs, barricades, railing, etc., shall be erected and the work outlined by adequate lighting at night. Danger lights shall be provided as required. Watchmen and flagmen shall be provided as may be necessary for the protection of traffic.

C. The Contractor shall be responsible for enforcing on-site parking regulations. The Contractor and his personnel are cautioned against parking vehicles in business zones for extended periods of time. If necessary, the Contractor shall obtain off-site parking areas for his personnel.

D. All dirt spilled from the Contractor's trucks onto existing pavements shall be removed by the Contractor whenever, in the opinion of the Owner, the accumulation is sufficient to cause the formation of mud, dust, or interference with traffic or create a traffic hazard.

E. Maintenance of traffic shall include provisions for pedestrians where applicable

PART 2 PRODUCTS (NOT USED)

PART 3 EXECUTION (NOT USED)

END OF SECTION

SECTION 01600

EQUIPMENT AND MATERIALS

A. TRANSPORTATION AND HANDLING

Deliver manufactured materials and products to the project site as needed for installation, undamaged, in original packages, containers, or bundles, as packaged by the manufacturer with manufacturer's name, brand, seals, and labels intact. Materials other than those designated within the Specifications shall not be delivered to the project site.

B. STORAGE AND PROTECTION

1. Protect and preserve all materials until final acceptance of the Project. Store all materials in a manner to facilitate inspection and to prevent damage, contamination, intermixing, or theft.

2. Miscellaneous metal, reinforcement bars, welded wire fabric, and masonry reinforcement materials shall be stored to prevent contact with the ground and from being damaged by its own weight or by other loads. Reinforcement which has become muddy shall be cleaned before use.

3. Store cementitious materials in weathertight sheds on elevated floors away from damp surfaces. Prevent freezing.

4. Do not use and dispose of materials that have been stored for longer than their maximum recommended shelf life or beyond their recommend shelf date.

5. Store and protect all material and equipment in accordance with manufacturer's recommendations.

C. PROTECTION OF EQUIPMENT

1. During construction, protect all equipment from moisture absorption and metallic component corrosion by appropriate use of strip heaters, lamps, coverings, or other suitable means. Apply protection immediately on receiving the products and maintain continually.

2. Keep products clean by elevating above ground or floor and by using suitable coverings. Take such precautions as are necessary to protect apparatus and materials from damage. Failure to protect materials is sufficient cause for rejection of the apparatus or material in question.

3. Protect factory finish from damage during construction operations and until acceptance of the project. Satisfactorily restore any finishes that become stained or damaged.

D. EQUIPMENT SELECTION AND SERVICEABILITY

1. Locate and install all equipment so that it may be serviced. Demonstrate that there is room to remove all fan shafts, bearings, filters, pumps and motors, and similar equipment.

2. Equipment which is too large or poorly located to permit servicing shall be replaced or repositioned at no additional cost to the Owner.

3. Where piping, control diagrams or sequencing differ from the recommended piping arrangements of the equipment manufacturer, and will directly affect the equipment performance, the manufacturer's recommendations shall be submitted in writing to the Engineer for review prior to purchasing the equipment involved. Obtain such recommendations from the manufacturers in order to effect correct and perfect operation of the equipment at the capacities and temperatures indicated.

END OF SECTION

SECTION 01700

PROJECT CLOSEOUT

PART I GENERAL

1.01 REQUIREMENTS INCLUDED

A. Drawings and general provisions of the Contract, including the General and Supplementary Conditions and Division 1 Specification sections, apply to this section.

B. Comply with requirements stated in General and Special Conditions of the Contract and in Specifications for administrative procedures in closing out the work.

C. Related requirements specified in other sections:

Section 01720: Project Record Documents

1.02 SUBSTANTIAL COMPLETION

A. When Contractor considers his work is substantially complete, he shall submit to Owner:

1. A written notice that the work, or designated portion thereof, is substantially complete.
2. A list of items to be completed or corrected.

B. Within a reasonable time after receipt of such notice, Owner or Engineer will make a site review to determine the status of completion.

C. Should Owner or Engineer determine that the work is not substantially complete:

1. Owner or Engineer will promptly notify the Contractor, in writing, giving the reasons.
2. Contractor shall remedy the deficiencies in the work, and shall send a second written notice of substantial completion to Owner and Engineer
3. Owner or Engineer will re-review the work

D. When Owner or Engineer concurs that the work is substantially complete, he will:

1. Prepare a Certificate of Substantial Completion, accompanied by a list of items to be completed or corrected
2. Submit the Certificate to Owner and Contractor for their written acceptance of the responsibilities assigned to them in the certificate.

1.03 FINAL COMPLETION

A. When Contractor considers the work is complete, he shall submit written certification that:

1. Contract Documents have been reviewed
2. Work has been inspected for compliance with Contract Documents
3. Work has been completed in accordance with Contract Documents
4. Wells have been tested in the presence of the Owner's representative and are operational
6. Work is completed and ready for final inspection

B. Owner or Engineer will make a site review to verify the status of completion with reasonable promptness after receipt of such certification.

C. Should Owner or Engineer consider that the work is incomplete or defective:

1. Owner or Engineer will promptly notify the Contractor, in writing, listing the incomplete or defective work.
2. Contractor shall take immediate steps to remedy the stated deficiencies, and send a second written certification to Owner and Engineer that the work is complete.
3. Owner or Engineer will re-review the work

D. When Owner and Engineer finds that the work is acceptable under the Contract Documents, he shall request the Contractor to make closeout submittals.

1.04 RE-REVIEW FEES

Should the Owner or Engineer perform re-review due to failure of the work to comply with the claims of status of completion made by the Contractor, Contractor will compensate Engineer/Owner for such additional services.

1.05 ADDITIONAL SERVICES

Should Engineer be required to provide representation at the site for the administration of the Contract for Construction, more than thirty days after the specified Date of Substantial Completion of the work, Contractor will compensate Engineer for such additional services.

1.06 CLOSEOUT TIMETABLE

A. The Contractor shall establish dates for testing, acceptance periods, and on-site instructional periods, where applicable and as required under the Contract. Such dates shall be established not less than one (1) week prior to beginning any of the foregoing items to allow the Owner and their authorized representatives sufficient time to schedule attendance at such activities.

B. Should the Owner or Engineer perform re-review due to failure of the work to comply with the claims of status of completion made by the Contractor, Contractor will compensate Engineer/Owner for such additional services.

1.07 FINAL SUBMITTALS

A. Prior to the final acceptance of the project, the Contractor shall submit to the Owner certain records, certifications, etc., which are specified elsewhere in the Contract Documents. Missing, incomplete, or unacceptable items, as determined by the Owner, shall constitute grounds for withholding final acceptance and final payment to the Contractor. A partial list of such items appears below, but it shall be the Contractor's responsibility to submit any other items which are required in the Contract Documents:

1. Project Record Documents: To requirements of Section 01720

2. Written Test results of project components

3. Spare Parts and Operation and Maintenance Materials: To requirements of each specification section

4. During the entire construction operation, the Contractor shall maintain records of all deviations from the Drawings and Specifications and shall prepare therefrom record drawings showing correctly and accurately all changes and deviations from the Work made during construction to reflect the Work as it was actually constructed. These record drawings shall conform to recognized standards of drafting and shall be neat, legible, and on Mylar or other reproducible material acceptable to the Owner.

5. Written guarantees, where required

6. Certificates of inspection and acceptance by local governing agencies having jurisdiction

7. Certification of Insurance for Products and Completed Operations

8. Certificate of Operation from equipment manufacturers

9. Releases from all parties who are entitled to claims against the subject project, property, or improvement pursuant to the provisions of law

1.08 PUNCH LISTS

A. Final cleaning and repairing shall be scheduled upon completion of the project.

B. The Owner will make his final inspection whenever the Contractor has notified the Owner that the Work is ready for the inspection. Any Work not found acceptable and requiring cleaning, repair, and/or replacement will be noted on the "Punch" list. Work that has been inspected and accepted by the Owner shall be maintained by the Contractor until final acceptance of the entire project.

C. Whenever the Contractor has completed the items on the "Punch" list, he shall again notify the Owner that it is ready for final inspection. This procedure will continue until the entire project is accepted by the Owner. The "Final Payment" will not be processed until the entire project has been accepted by the Owner and all of the requirements in Article 1.07 of this Section entitled "Final Submittals" have been satisfied.

1.09 MAINTENANCE AND GUARANTEE

A. The Contractor shall comply with all maintenance and guarantee requirements of the Contract Documents.

B. Replacement of earth fill or backfill, where it has settled below the required finish elevations, shall be considered as a part of such required repair work, and any repair or resurfacing constructed by the Contractor which becomes necessary by reason of such settlement shall likewise be considered as a part of such required repair work unless the Contractor has obtained a statement in writing from the affected private owner or public agency relieving the Owner of further responsibility in connection with such repair or resurfacing.

C. For well replacement, a final site survey is required that includes identification of corner elevations and grade elevation at well casing with benchmark provided on casing and at other locations as required in the Contract documents.

D. The Contractor shall make all repairs and replacements promptly upon receipt of written order from the Owner. If the Contractor fails to make such repairs or replacements promptly, the Owner reserves the right to do the Work and the Contractor and his surety shall be liable to the Owner for the cost thereof.

1.10 FINAL CLEANUP

A. The Contractor shall promptly remove from the vicinity of the completed Work, all rubbish, unused materials, concrete forms, construction equipment, and temporary structures and facilities used during construction. Final acceptance of the Work by the Owner will be withheld until the Contractor has satisfactorily complied with the foregoing requirements for final cleanup of the project site.

1.11 FINAL ADJUSTMENT OF ACCOUNTS (UNIT PRICE CONTRACTS ONLY)

A. Submit a final statement of accounting to Owner

B. Statement shall reflect all adjustments to the Contract Sum

1. The original Contract Sum
2. Additions and deductions resulting from:

    a. Previous change orders
    b. Unit prices
    c. Deductions for liquidated damages
    d. Other adjustments

3. Total contract sum, as adjusted
4. Previous payments
5. Sum remaining due

1.12 FINAL APPLICATION FOR PAYMENT

A. Contractor shall submit the final Application for Payment in accordance with procedures and requirements stated in the Conditions of the Contract.

PART II PRODUCTS (NOT USED)

PART III EXECUTION (NOT USED)

END OF SECTION

SECTION 01720

PROJECT RECORD DRAWINGS

PART I GENERAL

1.01 PROJECT RECORD DOCUMENTS

A. Maintain at the site for the Owner one record copy of:

1. Drawings.
2. Specifications.
3. Addenda.
4. Change Orders and other Modifications to the Contract.
5. Owner/Engineer Field Orders or written instructions.
6. Reviewed Shop Drawings.
7. Field test records.

1.02 RELATED REQUIREMENTS SPECIFIED ELSEWHERE

A. Drawings and general provisions of the Contract, including the General and Supplementary Conditions and Division 1 Specification sections, apply to this section.

B. Section 01700 – Project closeout

C. Town's Standards

1.03 MAINTENANCE OF DOCUMENTS

A. Store documents in approved location apart from documents used for construction.

B. Maintain documents in a clean, dry, legible condition and in good order. Do not use record documents for construction purposes.

C. Make documents available at all times for inspection by Engineer and Owner. Record drawing information shall be maintained concurrently with monthly Pay Requests.

1.04 MARKING DEVICES

A. Provide ink marking pens for recording information in a color code.

1.05 RECORDING

A. Label each document "PROJECT RECORD" in neat large printed letters.

B. Record information currently with construction progress. Do not conceal any work until required information is recorded.

C. Record Drawings shall be drawn to record actual construction and be prepared by a professional surveyor and mapper licensed in the state of Florida. Record Drawings shall contain, at a minimum, the following information:

1. Horizontal location of structures, pipes, conduits, pullboxes, and other appropriate existing utilities shall be provided and referenced to a permanent reference point any time the pipe or conduit passes a permanent surface reference point. Permanent surface reference points must be permanent structures and can include manholes, catch basins, utility poles, buildings, concrete sidewalks or concrete curbs. Edge of pavement and road intersections may not be used without the Owner's approval. Any deviations from the alignment shown on the drawings must be noted.

   Top elevations for all the above elements of construction shall be in relation to N.G.V.D. 1929. Depth of cover, where applicable, shall be provided for all the elements of construction.

2. For well replacement, Contractor will be responsible to establish a survey benchmark on the final well casing.

   Contractor will be responsible to provide GPS coordinates and survey record documents identifying the center of each new production well installed, each existing production well abandoned, each test well location, and pilot hole location completed under this Contract. Survey information shall be obtained by a licensed surveyor in the State of Florida.

   Contractor shall provide record documents related to the details of construction/abandonment of each well, including depths, diameters, and materials of construction and abandonment, etc. for all well components.

3. Field changes of dimension and detail.

4. Changes made by Field Order or by Change Order.

5. Details not on original Contract Drawings.

D. Specifications and Addenda; legibly mark each Section to record:

1. Manufacturer, trade name, catalog number, and supplier of each item actually installed.

2. Changes made by Field Order or by Change Order.

1.05 SUBMITTAL

A. Submit red-lined up to date record drawings of work that has been completed on a monthly basis along with each monthly application for payment.

B. At Contract Close-out, Record Documents shall be submitted to Engineer in the following formats for Owner:

1. Two (2) sets of signed and sealed record drawings on 24" x 36".
2. One electronic copy (compact disc, DVD or flash drive) with drawings in Adobe Acrobat format and AutoCAD Release 2007 or earlier. Create new layers as required for all new record drawing information by adding "-rec-dwg" to the end of the existing layer name. Use the same color and linetype as provided in the base file from the TOWN. All new record drawing entities in the drawing shall be "bylayer". Do not change any properties (color, linetype, etc.). Keep base file and all new information in the same coordinate system, scale and rotation.

C. Accompany submittal with transmittal letter in duplicate, containing:

1. Date.
2. Project title and number.
3. Contractor's name and address.
4. Title and number of each record document.
5. Signature of Contractor or his authorized representative.

PART II PRODUCTS (NOT USED)

PART III EXECUTION (NOT USED)

END OF SECTION

SECTION 02000

CONSTRUCTION FACILITIES AND TEMPORARY CONTROLS

PART I GENERAL

1.01 REQUIREMENTS INCLUDED

A. Furnish install and maintain all methods, equipment and temporary utilities as required to provide controls over environmental conditions at the construction site(s) and adjacent area(s) under the CONTRACTOR'S influence. Remove physical evidence of temporary facilities upon completion of work. Restore site(s) and adjacent area(s) to conditions as existed prior to construction or better.

B. Providing of adequate facilities at every stage of performing the work is the CONTRACTOR'S sole responsibility, and is not limited by the requirements hereof.

C. Except as otherwise indicated, the cost of providing and using temporary utility services is to be included in the Contract Sum.

D. Maintain distinct markers for underground lines and protect from damage during excavation operations. CONTRACTOR is required to notify Sunshine One-Call Notification Service at least 2 days prior to any excavation.

1.02 REQUIREMENTS OF REGULATORY AGENCIES

A. Comply with the National Electrical Code.

B. Comply with Federal, State and local codes, ordinances, rules, regulations, standards and permits.

C. Comply with the "Manual of Accident Prevention in Construction" by the Associated General CONTRACTOR's (AGC).

PART II PRODUCTS

2.01 MATERIALS

Materials may be new or used, but must be adequate in capacity for the required usage, must not create unsafe conditions, and must not violate requirements to applicable codes, ordinances, rules, regulations and standards.

2.02 TEMPORARY ELECTRICITY AND LIGHTING

A. Install circuit and branch wiring, with area distribution boxes location so that power and lighting is available throughout the construction by the use of construction type power cords.

B. Provide adequate artificial lighting for all areas of work when natural lighting is not adequate for work and night work is allowed by the contract documents. Night work shall not be allowed in the Contract.

2.03 TEMPORARY PHONE SERVICE

The CONTRACTOR shall provide onsite phone service to the CONTRACTOR'S project superintendent and for each driller on site. Phone supplied personnel shall be available by phone during all working hours during execution of the scope of work.

2.04 TEMPORARY WATER

A. Only potable quality water will be used for well construction. Water necessary for construction activities shall be provided by the Owner at no cost to the Contractor. Wasteful use of Owner's water by Contractor will forfeit Contractor's free use of Owner's water and Contractor will be required to purchase water elsewhere. Wasteful use of water will be defined and determined by the Owner.

B. Contractor shall be responsible to review each work site to determine options and locations for available water during construction activities. Options may include an existing water service, hydrant and/or raw water source.

C. Water from hydrants can be made available to the Contractor through a construction hydrant meter. The Contractor will be responsible to provide a deposit for the meter to the Town of Jupiter Utilities Business Office. The meter must be locked at all times except while in use by the Contractor. Contractor shall return the construction meter to the Utilities Business Office at completion of the project at which time the deposit will be returned to the Contractor if the meter is not damaged.

D. Water from an existing service may require excavation and/or modification prior to its use. The Contractor shall be responsible for excavation and any required modifications necessary to construct a temporary water service. Temporary water service shall be constructed according to standards and requirements provided in the 2019 Town of Jupiter Utilities Guide for Development, Design and Construction Standards Water and Stormwater available on the Town of Jupiter website. The Contractor shall coordinate with the OWNER for location(s) of existing services and shall be required to pay for and obtain a temporary construction meter from the OWNER for use

during construction. The meter must be locked at all times except while in use by the Contractor. Contractor will receive meter deposit reimbursement when the meter is returned to the Owner at the completion of the project.

E. Water from an existing potable, raw water source may require excavation and/or modification prior to its use. The Contractor shall be responsible for any required modifications necessary to construct a temporary water service and include use of a backflow prevention device. The Contractor shall coordinate with the OWNER for location(s) of existing potable, raw water sources.

2.05 TEMPORARY SANITARY FACILITIES

A. Provide sanitary facilities in compliance with laws, ordinances and regulations.

B. Service, clean and maintain facilities and enclosures on a regular basis.

2.06 TEMPORARY ACCESS ROAD, PARKING AND TRAFFIC CONTROL

A. Construct and maintain new and existing temporary access road(s) over designated easements from public thoroughfare to site(s).

B. Maintain traffic areas free of excavated materials, construction equipment, products and debris.

C. Traffic control warning signs and barricades shall be in strict accordance with the provisions of the Florida Department of Transportation, Manual on Traffic Controls and Safe Practices for Street and Highway Construction Maintenance and Utility Operations latest revision.

D. No road or street shall be closed to the public except with the permission of the OWNER.

E. The work shall be conducted at all times so as to ensure the least possible obstruction to traffic and inconvenience to the general public and the residents in the vicinity of the work, and to insure the protection of persons and property.

F. Work hours under this project are as follows:

- Monday through Friday 7AM to 7PM, except holidays.
- No night work shall be permitted in the project.

2.07 TEMPORARY CONTROLS

A. Noise Control:

1. Comply with all County and City ordinances.

2. CONTRACTOR shall immediately cease operations and mitigate sound to the extent required by County and City ordinance if residents complain about noise.

B. Light Control:

1. CONTRACTOR shall mitigate stray light during approved night work by directing light source to the work area only.

2. Lighting shall be directed away from nearby residences and properties.

3. CONTRACTOR shall immediately mitigate stray light upon complaint.

C. Dust Control:

1. Provide positive methods and apply dust control materials to minimize raising dust form construction operations, and provide positive means to prevent air-borne dust from dispersing into the atmosphere.

2. CONTRACTOR shall immediately mitigate dust upon complaint

D. Water Control:

1. Provide methods to control surface water to prevent damage to the project, the site, or adjoining properties.

2. Control fill, grading and ditching to direct surface drainage away from excavation, trenches, pits and other construction areas, and to direct drainage to proper runoff.

3. Provide, operate and maintain hydraulic equipment pumps, berms, impoundments, of adequate capacity to control surface water.

4. Dispose of drainage water in a manner to prevent flooding, erosion, or other damage to any portion of the site or adjoining areas.

E. Debris and Waste Materials Control:

1. Maintain all areas under the CONTRACTOR'S control free of extraneous debris, garbage and waste matter.

2. Initiate and maintain a specific program to prevent accumulation of debris at the construction site, storage and parking areas, or along access roads and haul routes.

3. Provide acceptable containers for deposit of debris and waste.

4. Prohibit overloading of trucks to prevent spillage on access and haul roads.

5. Provide periodic inspection of traffic areas to enforce requirements.

6. Schedule periodic and as needed collection and disposal of debris and waste.

F. Pollution Control:

1. Provide methods, means and facilities required to prevent contamination of soil, water or air by the discharge of noxious substances from construction operations.

2. Immediately remove and properly dispose of all contaminated materials upon discovery of spillage of noxious substances.

3. Take special precautions to prevent harmful substances form entering public waters.

4. Provide systems for control of atmospheric pollutants and prevent toxic concentrations of chemicals.

G. Erosion Control:

1. Plan and execute construction and earthwork by methods to control surface drainage form cuts and fills and from borrow and waste disposal areas to prevent erosion and sedimentation.

2. Hold areas of bare soil exposed at one time to a minimum and provide temporary control measures such as berms, dikes and drains.

3. Construct fills and waste areas by selective placement to eliminate surface silts and clays which erode.

H. Vibration Control:

1. Vibration monitoring equipment shall be utilized by the Owner or the Owner's representative during construction activities as required.

2. The Contractor shall immediately cease operations when vibration measurements are in excess of 0.5 inch/second or upon notification by the Owner.

3. The Contractor shall mitigate excessive vibration.

PART III EXECUTION

3.01 GENERAL

A. Comply with all applicable requirements of local building codes.

B. Maintain and operate systems to assure continuous service.

C. Modify and extend systems as work progress requires.

D. Preserve from damage all property along the line of work or which is in the vicinity of or is in any way affected by the Work. Wherever such property is damaged due to the activities of the CONTRACTOR, it shall be immediately restored to its original condition by the CONTRACTOR at no cost to the OWNER.

3.02 INSPECTIONS

Prior to placing temporary facilities into service, inspect and test each service and arrange for inspections and tests by governing authorities and obtain required certifications and permits for use thereof.

3.03 REMOVAL

A. Completely remove temporary materials and equipment when their use is no longer required.

B. Clean and repair damage caused by temporary installations or use of temporary facilities.

C. Restore permanent facilities used for temporary services to specified conditions.

END OF SECTION

SECTION 02016

EXISTING UTILITIES AND UNDERGROUND STRUCTURES

PART I GENERAL

1.01 GENERAL

A. The plans depict the approximate location of the existing subsurface utilities. The locations of those facilities (horizontal and vertical) were obtained as follows:

1. Field investigation of valves, junction boxes, pavement patches, etc.

2. Correlation of the above data with the following organizations:

   a. Florida Power & Light Company
   b. AT&T
   c. Town of Jupiter
   d. Applicable Local Utilities
   e. Cable TV Companies

1.02 CONTRACTOR'S RESPONSIBILITIES

A. The Contractor shall notify the Sunshine State One Call of Florida at 1-800-432-4770 at least 48 hours in advance of construction or digging as required by Florida Statues Chapter 556 throughout the duration of the construction project

B. Locate the cables, ducts, conduit, pipeline, etc. in advance of the proposed pipeline construction in cooperation with the above referenced organizations.

C. Notify OWNER of any substantial changes that would require a deviation in the plans.

D. Repair any damage done to existing utilities at no additional expense to the OWNER.

END OF SECTION

SECTION 02270

EROSION AND SEDIMENTATION CONTROL

PART I GENERAL

1.01 DESCRIPTION

The work specified in this Section consists of measures required to control erosion on the project and in areas outside the project area where work is accomplished in conjunction with the project, so as to prevent pollution of water, detrimental effects of public or private property adjacent to the project area and damage to work on the project. These measures will consist of construction and maintenance of temporary erosion control features or, where practical, the construction and maintenance of permanent erosion control features.

1.02 RELATED REQUIREMENTS SPECIFIED ELSEWHERE

A. Drawings and general provisions of the Contract, including the General and Supplementary Conditions and Division 1 Specification sections, apply to this section.

B. Section 02485 – Grassing

C. Section 05000 – Formation Water Disposal System

1.03 START OF WORK

Do not start work until erosion control measures are in place.

PART II PRODUCTS

2.01 GENERAL

1. No testing of materials used in construction of temporary erosion control features will be required.

2. Materials used for the construction of the temporary erosion and sedimentation control measures not to be incorporated into the completed project may be new or used, but they must be in good condition and suitable for its intended use.

PART III EXECUTION

3.01 GENERAL

1. Temporary erosion control features shall consist of, but not be limited to, temporary sodding, sandbagging, slope drains, sediment basins, artificial coverings, berms, baled hay or straw, floating silt barriers, staked silt barriers,

staked silt fences, and filter fabric on inlets. Design details for some of these items may be found in the Town Standards.

2. Incorporate permanent erosion control features into the project at the earliest practical time. Correct conditions, using temporary measures, that develop during construction to control erosion prior to the time it is practical to construct permanent control features.

3. Construct temporary and permanent erosion and sediment control measures to prevent the pollution of adjacent water ways in conformance with the laws, rules and regulations of Federal, State and local agencies.

3.02 INSTALLATION

1. Filter fabric: This work shall consist of furnishing, installing, maintaining, and removing filter fabric covers for drainage inlet protection.

2. Baled Hay or Straw:

   a. This work shall consist of construction of baled hay or straw dams to protect against downstream accumulations of silt. The baled hay or straw dams shall be constructed in accordance with the details shown in FDOT's Roadway and Traffic Design Standards.
   b. The dam shall be placed so as to effectively control silt dispersion under conditions present on this project. Alternate solutions and usage of materials may be used if approved.

3. Temporary Silt Fences and Staked Silt Barriers: This work shall consist of furnishing, installing, maintaining and removing staked turbidity barriers in accordance with the manufacturer's directions, these specifications and the details as shown in FDOT's Roadway and Traffic Design Standards.

4. Other Measures: See the Town Standards.

3.03 REMOVAL OF TEMPORARY EROSION CONTROL FEATURES

In general, remove or incorporate into the soil any temporary erosion control features existing at the time of construction of the permanent erosion control features in such a manner that there will be no detrimental effect.

3.04 MAINTENANCE OF EROSION CONTROL FEATURES

General: Provide routine maintenance of permanent and temporary erosion control features until the project is completed and accepted.

3.05 PROTECTION DURING SUSPENSION OF CONTRACT TIME

In the event that it is necessary that the construction operations be suspended for any appreciable length of time, shape the top of the earthwork in such a manner as to permit

runoff of rainwater and construct earth berms along the top edges of embankments to intercept runoff water. Provide temporary slope drains to carry runoff from cuts and embankments which are located in the vicinity of rivers, streams, canals, lakes, and impoundments. Should such preventive measures fail, immediately take such other action as necessary to effectively prevent erosion and siltation.

END OF SECTION

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SECTION 02485

GRASSING

PART 1 GENERAL

1.01 DESCRIPTION OF WORK

The Contractor shall furnish all labor, equipment, and materials necessary for grassing all areas disturbed by his operations and any other areas on the plans indicated to receive grassing. All areas within the limits of construction shall be sodded unless otherwise indicated on the plans or by the Owner. It is the intent of this specification that damaged areas are to be replaced in kind, with sod to be used for all maintained yard areas. The Owner/Engineer shall designate those areas to receive sod. Owner/Engineer shall also designate the type of sod to be used in each area. Contractor shall take all steps practical to minimize the area required to be sodded.

1.02 STORAGE OF MATERIALS

The Contractor shall provide space for storage of sod prior to placement in a manner that will not endanger or restrict pedestrian or vehicular traffic or interfere with other aspects of the work.

PART 2 PRODUCTS

2.01 SOD

A. Types: Sod shall be St. Augustine Floratam, Argentine Bahia, Centipede, or Bermuda, depending on type of existing sod in adjacent area to be matched or as specified on the plans. Sod shall be well matted with roots. Where sodding will adjoin, or be in sufficiently close proximity to types of sod other than those listed above, consult Owner for type of sod required to be installed. Sod shall be delivered in commercial-size rectangles, preferably 12-inch by 24-inch or larger.

B. Condition: The sod shall be sufficiently thick to secure a dense stand of live grass. The sod shall be live, fresh, and uninjured at the time of planting. It shall have a soil mat of sufficient thickness adhering firmly to the roots to withstand all necessary handling. It shall be reasonably free of weeds and other grasses. It shall be planted as soon as possible after being dug and shall be kept moist from the time it is planted.

PART 3 EXECUTION

3.01 SODDING

A. Preparation of Area to be Sodded: The ground which is to receive sod shall have been graded to proper elevations (2" below sodded grade) to match pre-

construction conditions or proposed grades. All disturbed swales and ditches shall have been restored to their pre-construction condition or better. The pre-construction grade shall be maintained and the prepared soil shall be loose and reasonable smooth. It shall be reasonably free of large clods, roots, patches of existing grass, and other material which will interfere with the sod-laying operations or subsequent mowing and maintenance operations.

B. Laying of Sod: Sod shall be installed in all areas so designated by Owner/Engineer. Sod shall be carefully placed so that each piece abuts flush to all surrounding sod, regardless of whether surrounding sod is new or existing. Where new sod is to be placed adjacent to existing sod, the new sod must be cut in to match the elevation of the existing sod. Uneven sod which might cause mowing problems will be rejected. New sod laid on top of existing sod will also be rejected. All sod placed on steep slopes (greater than 1:1) shall be pinned with a wooden pin to keep it in place. Contractor shall install rows of sod in a staggered pattern.

C. Rolling: Immediately after completion of the sod laying, the entire sodded area shall be rolled thoroughly with the equipment specified. At least two trips over the entire area will be required.

D. Watering: Newly-sodded areas are to be watered by Contractor as necessary to keep sod alive until the Contract is closed out or the sod becomes well established, whichever is later. Dead sod shall be replaced by Contractor at his expense during the Contract one-year warranty period. If replanting is necessary due to factors determined to be beyond the control of the Contractor, payment for replacement will be made under the appropriate contract pay items.

END OF SECTION

SECTION 03100

DRILLING

PART I GENERAL

1.01 SCOPE OF WORK

This section covers the work, materials, and equipment necessary for drilling the boreholes for the well(s).

1.02 SUBMITTALS

A. A list of any drilling additives intended for use on this project shall be submitted to the OWNER prior to drilling activities.

B. A list of drilling equipment to be used on this project. Drill bit diameters and dimensions of staged bit assemblies proposed for drilling.

C. Drilling fluid solids management system specifications, mud pump type and pump curve, anticipated up-hole mud velocities during drilling.

PART II PRODUCTS

2.01 DRILLING EQUIPMENT

A. All equipment shall be in good working condition and suitable for the proposed work. Prior to mobilization, a list of drilling equipment to be used on the project is to be submitted to the OWNER. The CONTRACTOR will provide assurances that he has the proper equipment to adequately complete the project and overcome possible complications.

B. The OWNER will reserve the right to inspect the equipment of each CONTRACTOR submitting a bid as a part of the evaluation of bids.

C. The CONTRACTOR will provide all tools, bits, and all other necessary equipment for drilling.

D. Drilling equipment shall be capable of performing mud rotary and reverse air drilling methods within the established time of construction

E. The CONTRACTOR will take special precautions to reduce to a minimum the nuisances and damage to property which could result from working adjacent to a road. Any damage to public or private property will be immediately repaired or paid for by the CONTRACTOR at no expense to

the OWNER. Equipment, tools and materials will be located in places where they will produce a minimum of nuisance. CONTRACTOR will take appropriate action to minimize noise, light and other nuisances caused by the drilling operation. The appropriate warning signs will be posted on the streets and the appropriate police will be informed of the location of the construction site.

2.02 DRILLING FLUID

A. The CONTRACTOR will provide all drilling fluids, water, and additives as required. Any water added to the well will have a minimum chlorine residual of 50 ppm.

B. The CONTRACTOR may elect to use drilling additive for 2-inch test well to reduce well development time. All additives must be approved prior to use by the OWNER.

2.03 TEST AND SAMPLING EQUIPMENT

A. Provide equipment for measuring drilling fluid properties including a marsh funnel, viscosimeter, filter press and a fluid density balance.

B. Provide sampling bags or containers for collection and storage of formation samples. Sampling bags will be manufactured by HUBCO, or approved equivalent.

PART III EXECUTION

3.01 GENERAL REQUIREMENTS

A. Notify the OWNER 7 working days prior to drilling. Normal working hours shall be 7:00 a.m. to 7:00 p.m., Monday through Friday, with no exceptions unless otherwise directed by the OWNER. Should the CONTRACTOR desire to carry on his work at night or outside regular working hours, they shall submit written notice to the OWNER as previously stated and allow a minimum of 48 hours for satisfactory arrangements to be made and for inspecting the work in progress.

B. Provide at all times a thoroughly experienced, competent, and Florida licensed driller during all operations at the drill site. Provide sufficient competent driller's helpers during all operations at the drill site.

3.02 DRILLING

A. Anticipated borehole depths and diameters for the pilot hole and Surficial Aquifer production well are depicted on the drawings. Borehole diameters

are considered nominal dimensions. The CONTRACTOR shall recommend the appropriate bit size for drilling the correct borehole diameter. Borehole depths provided in the specifications are estimates, only; actual depths may vary and will be determined by the OWNER'S REPRESENTATIVE.

B. Boreholes shall be advanced in such a manner that the drilled hole will proceed straight and plumb. The drilling rate shall be optimized for cuttings removal with minimal mixing and accurate formation sample collection. Pilot boreholes shall be advanced in 5-feet increments for more accurate sample collection. Cuttings shall be predominantly cleared from the borehole at the end of each increment (5-feet increments for pilot holes and reverse air drilled holes, 20 feet increments for reamed holes).

C. Boreholes shall be drilled and conditioned to permit geophysical logging and casing installation as per the specifications. The borehole shall be cleared of cuttings and stable to permit subsequent tasks to be completed without impairment.

D. The reaming assembly shall consist of a lead bit with the same outer diameter as the pilot hole and progressively larger diameter bits up to the reamed hole diameter. The reaming assembly should not exceed 5 feet in length.

E. Driven pipe used in conjunction with open hole drilling and testing shall be fitted with a drive shoe to prevent damage of the casing during casing driving. The base of the casing shall be driven until a seal is formed with the surrounding formation and the seal prevents sand from entering the well bore from behind the casing.

3.03 DRILLING FLUIDS

A. All drilling fluid storage tanks shall be above ground. Dug mud pits will not be permitted. Tanks shall be of sufficient length and construction to allow settling or removal of cuttings and prevent their reintroduction to the borehole. A mud system shall be used that includes a vibratory shale shaker and centrifugal desanders. Mud tanks shall be of sufficient length and construction to allow settling or removal of cuttings and prevent their reintroduction to the borehole.

B. The CONTRACTOR shall routinely monitor and record drilling fluid properties including, mud weight, viscosity, gel strength, pH, liquid and solids content. Monitoring shall be in accordance with manufacturer's recommendations, AWWA and International Association of Drilling Contractors (IADC). The mud and solids management systems used by the CONTRACTOR for this project shall meet the CONTRACTOR's proposed drilling fluid manufacturer specifications for the intended application.

C. Drilling fluids will not be discharged to the ground surface at the drilling site(s).

3.04 ALIGNMENT REQUIREMENTS

A. Pilot hole(s) and reamed holes shall be drilled round and straight throughout.

B. The completed well will be sufficiently plumb and straight so that there will be no interference with installation, alignment, operation or future removal of the permanent well pump.

3.05 COMPLIANCE WITH GOVERNMENTAL REGULATIONS

Construct the well(s) in strict conformance with all laws, rules, regulations, and standards related to the construction of wells in the State of Florida and local regulatory agencies.

3.06 FORMATION SAMPLES

A. One (1) set of representative formation samples shall be collected by the CONTRACTOR from the present total depth of the well to the new total depth. Samples shall be taken at each 5-foot level and each change in formation or material type. The method must yield samples that are representative of the actual depth to which drilling has progressed.

B. Each sample shall be approximately 8 ounces and be placed in a cotton, soil sample bag, Hubco or equivalent, or as approved by OWNER'S REPRESENTATIVE. Each sample shall be labeled with the date, well identification, and depth from which the sample was taken clearly marked on the container in indelible ink. The CONTRACTOR will store and protect the samples from damage or disturbance until they have been released to and accepted by the OWNER.

3.07 WATER SAMPLES

The OWNER will collect water samples during reverse air drilling and monitor discharge water for sand content. A fixed, safe, accessible location to collect samples must be provided to the satisfaction of the OWNER. Samples shall be collected from the point of discharge. The CONTRACTOR will allow the reverse air discharge water to flow until clear and measure sand content after every 5-feet drilling increment to the satisfaction of the OWNER.

3.08 DRILLING FLOW TESTS

A. Flow tests will be conducted every 10 feet during reverse air drilling of the open hole interval. Each drilling flow test will not exceed 20 minutes in duration. All piping, flow measurement devices, valves and fabrications will be provided by the CONTRACTOR.

B. Drilling flow test procedure

1. At the beginning and end of each day, during drilling of the open interval, the static water level of the well shall be measured within the well casing.

2. During the drilling process, the reverse air discharge water shall be directed into settling tanks in a controlled manner. The CONTRACTOR shall provide a method of accurately measuring the flow acceptable to the OWNER'S REPRESENTATIVE. If the method used to measure flow involves timing the rate at which a container of known volume is filled, then the minimum container volume shall be 50 gallons.

3. After drilling each interval, and after cuttings have been removed from the borehole, the water level in the well casing and the reverse air discharge steady flow rate will be measured. The total duration of the test should not exceed 20 minutes. Following the flow test, the reverse air discharge will be discontinued and a static level shall be measured after a maximum of 10 minutes recovery.

4. Drilling will resume immediately following the flow test.

3.09 DRILLING LOGS

A. Prepare a daily drilling log for inspection and submittal to the OWNER'S REPRESENTATIVE. Include in the log the depths and type of geologic formation encountered; drilling penetration rate, in minutes, for each five feet interval; general formation hardness based on drilling; type of drilling, chemical, water and mud additives; loss of circulation zones; additives to the well to control flow; water added to supplement reverse air drilling; problems during drilling; date, time, and depth for each entry. The log shall be kept current with a copy located at the drill site. The CONTRACTOR shall maintain an up to date drill string tallies and will be available for inspection by the OWNER'S REPRESENTATIVE.

B. A final well log shall be prepared that includes copies of the above. An as-built drawing of the well shall be submitted showing casing dimensions and details; screen and riser dimensions; gravel pack type, size, placements depths; and borehole dimensions.

C. Submittals will be made as required to the appropriate regulatory agencies per the applicable local, state and federal regulations. The CONTRACTOR will provide copies of all submittals to the OWNER.

3.10 WASTE DISPOSAL

A. All solid and liquid waste, including but not limited to drilled solids, cuttings, drilling mud, drilling additives, spent or unused chemicals and unused products shall be disposed of or recycled by the CONTRACTOR in an environmentally responsible manner and in accordance with applicable regulations. The disposal or recycling location must be identified in a submittal to the OWNER. Prior to the commencement of drilling, the location must be accepted by the OWNER. The CONTRACTOR will prevent wastes from migrating from the designated construction area and cuttings storage area. The CONTRACTOR will promptly clean up drilling by-products that migrate outside of the designated construction area. Further, the CONTRACTOR will minimize the spillage of formation water at all times and promptly repair leaks where formation water may be released to the ground surface. Removal of cuttings, mud and formation water from the site is considered incidental to the Work and does not constitute additional payment to the CONTRACTOR.

B. Depressions left in the land surface from the cleanup of residues, or for any other reason resulting from the CONTRACTOR's activities, shall be filled with clean fill material and graded smoothly, and all surfaces restored to their pre-existing condition.

END OF SECTION

SECTION 03200

WELL CASING

PART I GENERAL

1.01 SCOPE OF WORK

This section covers the work, equipment and materials necessary for furnishing and installing the well casing.

1.02 SUBMITTALS

A. Provide manufactures specifications and technical data on all casings to be provided for installation in the well(s).

B. When applicable, welding of casing shall be performed by certified welding personnel. The OWNER may request proof of certification of any welding personnel performing work.

PART II PRODUCTS

2.01 GENERAL REQUIREMENTS

A. All casings used for the production wells shall be approved for use in municipal public supply wells, and to the specifications as outlined. The CONTRACTOR shall furnish, satisfactorily install and grout each string of casing. All casings shall be new, unused and in good physical condition. Warped or damaged casing will be rejected.

B. Casing material and dimensions are provided in the well construction details. The well casing for the production wells shall include: 28-inch diameter (O.D.), 0.375-inch wall thickness, ASTM A53 Grade B steel outer casing; 12-inch diameter (O.D.) schedule 40 PVC casing (if open hole with liner or screened well option is used).

C. The BID FORM will indicate an estimate of the amount of casing. Actual lengths shall be determined by the OWNER. The CONTRACTOR shall be responsible that the selected casing will withstand all stresses of construction without impairment.

D. The CONTRACTOR shall provide the OWNER with an inventory of all casing delivered to the site.

E. All casings shall be clearly marked with type, grade and manufacturer. If required by the OWNER, the CONTRACTOR shall provide additional

backup supporting documentation from the manufacturer. Casing connections shall meet manufacture specifications for water tightness. Connections shall have equal strength as the casing itself.

2.02 CARBON STEEL CASING

A. All steel casing shall be new and unused carbon steel pipe that conforms to A139. Wall thickness shall be a minimum 0.375.

B. Steel casing mill certificates shall be submitted to the OWNER the CONTRACTOR prior to delivery of the casing to the site for approval. Casing shall not be approved for installation without mill certification submittal and approval by the OWNERS REPRESENTATIVE.

2.03 POLY VINYL CHLORIDE (PVC) CASING

A. The 12-inch diameter casing will be PVC Schedule 40 solvent welded pipe (if liner option is used) or Certa-Lok SDR26 Certa-Lok by CertainTeed or equivalent (if screen option is used). Any equivalent casing selected must be shown to have sufficient joint and tensile strength, internal pressure rating, resistance to collapse and ability to withstand all stresses of construction. Any alternates must be approved in advance by the OWNERS REPRESENTATIVE.

B. All casings shall be clearly marked with type, grade and manufacturer. If required by the OWNERS REPRESENTATIVE, the CONTRACTOR shall provide additional backup supporting documentation from the Manufacturer.

C. Casing elevators must be approved by the OWNERS REPRESENTATIVE.

D. Only CertainTeed Certa-Lok splines shall be used with Certa-Lok couplings. The CONTRACTOR shall provide a copy of the installation and connection procedure on site for review prior to casing assembly.

E. Final PVC well casing shall be completed as shown on the drawings.

F. Bills of lading shall be provided for casings delivered for well construction. All casings shall be clearly marked with type, grade and manufacturer. If required by the OWNER, the CONTRACTOR will provide additional backup supporting documentation from the Manufacturer.

G. Casing elevators must be approved by the OWNER'S REPRESENTATIVE.

H. Only the PVC manufacturer approved joint compound will be used for pipe assembly. The joint compound will be approved for water well construction.

I. Casing shall be bell-end and solvent welded together in accordance with ASTM standard D2855-96.

J. The CONTRACTOR will provide approved primer and solvent cement based on pipe diameters in accordance with pipe manufacturer recommendations and applicable standards.

2.04 CENTERING GUIDES

A. Casing centering guides (centralizers) shall be placed on all casing strings, prior to installation, at 30 feet intervals with the first set of centralizers placed within 5 feet from the bottom of the casing. Centralizers shall be fixed to the casing at coupling locations.

B. Centralizer material will be steel when attached to carbon steel, and stainless steel when attached to stainless steel and PVC casing, or as approved by the OWNER. Guides will be welded when attached to steel; and steel strapped to PVC.

PART III EXECUTION

3.01 GENERAL

A. Casings shall be installed as described in the specifications and drawings. Actual casing depths will be determined by the OWNER'S REPRESENTATIVE.

B. The casing installation method shall be approved in advance by the OWNER'S REPRESENTATIVE and be consistent with manufacturer specifications.

C. Casing failure by any means, including but not limited to: collapse, breakage, separation, dents, tears or rips during construction, that in any way impair the use of the well in the opinion of the OWNER, shall be repaired or replaced at the CONTRACTOR's sole expense.

D. Casing connections shall meet manufacture specifications for water tightness. Connections shall have equal strength as the casing itself.

E. Steel casings shall have machine cut beveled ends and will be arc welded together by the standards of the American Welding Society. Welded casings shall be straight and true of alignment to the satisfaction of the OWNERS REPRESENTATIVE.

F. Final PVC well casing shall be set at one foot above 100-year flood

elevation in accordance with project drawings and to facilitate final wellhead installation.

3.02 POLY VINYL CHLORIDE (PVC) SOLVENT WELDED CASING

A. *Preparation* - The casing shall be cut in accordance with ASTM and manufacturer standards taking care to ensure the removal of all raised ridges on casing. Prepare joints by chamfer or deburring of pipe edges on all pipe 2-inches or larger.

B. *Test Fit* - Test dry fit joints in accordance with manufacturer recommendations. If the joint fit is loose or wobbly, other fittings or pipe should be selected to obtain a proper fit.

C. *Cleaning* - Clean all surfaces to be joined so that they are free of dirt, moisture, oil or foreign material. If required, a chemical cleaning solution, approved for water well use, may be used.

D. *Primer* - Apply primer first to bell socket and then to male end of pipe using a scrubbing motion to ensure penetration. Primer should be applied liberally to entire joined surface is softened.

E. *Cement* - Brush again with primer the bell socket and immediately apply cement to bell socket while the surface is wet with primer. Extra care should be taken to minimize excess cement on bell socket to prevent solvent damage to casing. Immediately after applying the cement (within 20 seconds), while both pipes are soft and wet, join pipe together. Extra care should be taken to prevent any added force which may damage previously made joints.

F. *Curing* - Allow sufficient time for joints to cure completely based on manufacturer recommendations.

END OF SECTION

SECTION 03300

BOREHOLE GEOPHYSICAL LOGGING AND VIDEO LOG

PART I GENERAL

1.01 SCOPE OF WORK

A. This section covers the equipment, work and materials necessary to perform geophysical and video logging of the borehole(s).

B. Provide the following geophysical logging and well survey equipment:

1. Dual Induction log.
2. Short, long, normal resistivity log.
3. Natural gamma log.
4. Spontaneous potential log (SP).
5. Caliper log.
6. DVD or MP4 format video survey.

PART II PRODUCTS (NOT USED)

PART III EXECUTION

3.01 GENERAL

A. Each log must be run and recorded in a continuous fashion to qualify as an acceptable log.

B. The CONTRACTOR is responsible to ensure that the video logs are complete. The CONTRACTOR is solely responsible for selecting, operating and removing all logging equipment necessary to complete work outlined in the specifications.

C. For new or replacement well construction, any obstructions or fill material in the borehole or cased intervals will be removed by the CONTRACTOR at his own expense. For existing wells, any obstructions, fill material, and/or reduced diameters of more than 1/2-inch in the borehole or cased intervals not present during preliminary logging as determined by the HYDROGEOLOGIST and OWNER, but present in post rehabilitation logging will be removed, reamed, and/or repaired by the CONTRACTOR at his own expense.

D. Video logging will be performed by a qualified well inspection service. If a subcontractor is used, submit the name of the company and qualifying experience for approval by the HYDROGEOLOGIST. Video logger shall have a minimum of 5 years' experience performing video logs.

E. All logging shall be supervised by the OWNER'S REPRESENTATIVE with 24 hours advanced notice. The CONTRACTOR is responsible to ensure that logs are complete and include the entire borehole and cased intervals as directed by the OWNER'S REPRESENTATIVE. Logging should be done as soon as possible after the drilling tools have been removed from the logged interval.

F. When the hole has been drilled to a depth determined by the OWNER'S REPRESENTATIVE, it must be prepared for geophysical logging. Borehole preparation will include but not be limited to: i) continuation of drilling fluid circulation until drill cuttings have been removed from the borehole, and the fluid is uniform in the borehole; ii) wiper trips; iii) reverse air pumping until the discharge water is free of cuttings and suspended sediment. The CONTRACTOR must make all reasonable efforts to leave the borehole free from obstructions in preparation for geophysical logging. Logging must be done immediately following the completion of borehole preparation unless otherwise stated in the Contract or as stipulated by the OWNER'S REPRESENTATIVE.

G. The CONTRACTOR is responsible to ensure that the logs are complete. Any obstructions or fill material or borehole of reduced diameter more than 1/2-inch in the borehole or cased intervals will be removed or reamed by the CONTRACTOR at his own expense.

H. All logs will include a repeat section of not less than 50 feet of the portion of the hole. The OWNER'S REPRESENTATIVE will determine the repeat section.

I. All logs shall be labeled with all appropriate information. Two (2) field paper copies and one (1) electronic copy of CD or other OWNER approved device shall be made available to the OWNER'S REPRESENTATIVE upon completion. Three (3) copies of finished logs are to be provided within two weeks of logging, including video logs.

J. A down hole video log in DVD format will be conducted to inspect the casing, casing joints, and open intervals of the well. The video will be conducted in the presence of the OWNER'S REPRESENTATIVE. The video camera lens will be color and capable of 360 degree movement; be controlled by the logging technician; be independent of the camera body; and have focus capability. The video camera will be centralized in the borehole. The centralizers will self adjust to different casing and hole sizes as necessary. The CONTRACTOR is responsible for ensuring that the water in the well is of sufficient clarity to obtain a clear video as determined by the OWNER'S REPRESENTATIVE. If the OWNER'S REPRESENTATIVE determines that

the video is unacceptable due to poor quality, the CONTRACTOR at his expense will obtain the necessary equipment to perform additional logging to the satisfaction of the OWNER'S REPRESENTATIVE.

K. All video logging will be conducted under both dynamic (flowing) and static (non-flowing) conditions at the direction of the HYDROGEOLOGIST. Only videos conducted in both flowing and non-flowing conditions and approved by the HYDROGEOLOGIST will be accepted for payment. Pumping rate for the dynamic video will be, at a minimum, 50% of the design rate of the well, or as directed by the HYDROGEOLOGIST.

L. Final videos will be performed prior to demobilization of the drilling rig. If based on the video, the OWNER'S REPRESENTATIVE determines that the borehole is filled above the total drilled depth, at the direction of the OWNER'S REPRESENTATIVE, the CONTRACTOR will clean out the filled borehole section using the drilling rig or by other means approved by the OWNER'S REPRESENTATIVE.

END OF SECTION

SECTION 03400

ANNULAR GROUT

PART I GENERAL

1.01 SCOPE OF WORK

This section covers the labor, equipment and materials required to furnish and install the annular grout and back plugging of borehole(s).

1.02 SUBMITTALS

A. Provide data on all proposed additives and manufacturer's specifications.

B. Provide bulk cement units weight tickets for verification of cement quantities pumped.

C. During cementing provide cement slurry weight data for each grouting stage. A fixed, safe, accessible location to collect samples must be provided to the satisfaction of the OWNER's REPRESENTATIVE. Samples of the cement slurry shall be collected, weighed and recorded. The correct mix ratios shall be maintained. If cementing is performed in a continuous fashion, slurry weight will be provided to the OWNER'S REPRESENTATIVE, at a minimum, at the start, middle, and end of pumping as required by the OWNER'S REPRESENTATIVE; if cementing is performed in a batch system, slurry weight will be provided per batch or as required by the OWNER'S REPRESENTATIVE.

D. Well abandonment permits

PART II PRODUCTS

2.01 GENERAL REQUIREMENTS

A. The CONTRACTOR shall furnish and install all grout and additives as specified.

B. Ready-mixed cement will not be allowed for this project unless otherwise approved by the OWNER.

2.02 PORTLAND CEMENT

Cement grout shall be API class B Portland cement and conform to ASTM C150, Type II standards.

2.03 BENTONITE

Bentonite furnished for cementing shall be raw bentonite and be added at the bulk facility and thoroughly mixed at the ratio specified. Small batches (less than 50, 94 lb. bags of cement) of grout may be mixed on site.

PART III EXECUTION

3.01 GROUTING

A. The CONTRACTOR is solely responsible for the successful execution of grouting. Annular grout shall be in conformance with all applicable local and state regulations.

B. The CONTRACTOR is solely responsible for defects in the grout or grouted interval. The CONTRACTOR shall take all precautions to protect the casing from collapse or damage during grouting. Any defects in the grout job or casing damage resulting from grouting shall be corrected by the CONTRACTOR at his own expense.

C. The CONTRACTOR shall provide adequate notice prior to cementing to enable the OWNER'S REPRESENTATIVE to observe all cementing operations.

D. Provide a method of measurement to determine the weight in pounds per gallon of cement slurry to confirm proper mix ratios. A sample of the cement slurry shall be collected at the beginning and end of each cementing phase, weighed and recorded. The correct mix ratios shall be maintained.

E. If grouting is to be conducted in stages, the top of the hardened grout from the previous grouting stage will be measured in the presence of the OWNER'S REPRESENTATIVE prior to each cementing stage. Each cementing stage shall be given 12 hours of curing time prior to resuming cementing. It is the responsibility of the CONTRACTOR to determine the collapse strength of the casing and the appropriate amount of grout for each grouting stage. Cementing calculations shall be reviewed with the OWNER'S REPRESENTATIVE in advance of each grouting stage. Grout shall be allowed to cure for 48 hours before continuation of drilling operations. CONRACTOR shall equip the cementing system with an isolation valve.

F. During grouting, the casing is to be filled with water and pressurized to 60 pounds per square inch (psi). This pressure shall be maintained during cement emplacement and the cement set up period for 8 hours following the grout stage completion. Clear water shall be circulated within the casing from bottom to top to cool the casing during the set up period.

G. The grout mixture for the initial grouting stage after each casing installation shall be API Class B neat Portland cement mixed with no more than 6 gallons of water per sack of cement. At a minimum, the neat cement mixture shall be used to grout the lower 40 linear feet of casing. Additional grouting stages after casing installation above the initial grouting stage will be API Class B Portland cement mixed with up to 6% bentonite and no more than 9 gallons of water per sack of cement. Only potable water shall be used for the grout mix.

3.02 SETTING TIME

A. Each cement stage should be allowed to set for at least 12 hours and its level measured before proceeding with the next stage.

B. Cement will be allowed to cure a minimum of 48 hours before continuation of drilling operations.

END OF SECTION

SECTION 03500

WELL DEVELOPMENT

PART I GENERAL

1.01 SCOPE OF WORK

A. This section covers the labor, equipment and materials required to perform development of the well(s).

B. The CONTRACTOR shall develop the well(s) using a combination of compressed air, jetting with simultaneous compressed air, and pumped water, until, to the satisfaction of the OWNER'S REPRESENTATIVE, the discharge water is free of sediments and suspended solids, meets with the OWNER'S objectives and the gravel pack (if applicable) has stabilized. The CONTRACTOR shall frequently and regularly surge the wells.

C. The CONTRACTOR is solely responsible, by any and all methods necessary, to meet the requirements for discharge of water. If the CONTRACTOR fails to fulfill proper requirements of discharge water, the CONTRACTOR is responsible for complete restoration of the discharge location to the original condition at no cost to the OWNER.

D. Well development activity includes jetting with simultaneous air lift, air lift and pump development. The CONTRACTOR shall be paid per hour of actual approved development time and shall include but not be limited to the furnishing of all material, labor and equipment necessary to complete development as specified, including all work necessary for the installation and removal of test pump, and work necessary for changing development methods between pumping, airlift, or jetting. Development time shall not include preparing site for formation water disposal or for maintenance of discharge water.

1.02 SUBMITTALS

A. The CONTRACTOR shall furnish the OWNERS REPRESENTATIVE with a calibrated flow meter with certification no older than 60 days prior to the notice to proceed and attest to an accuracy of 95 percent or greater for the range of the meter.

B. The CONTRACTOR shall furnish the OWNERS REPRESENTATIVE with manufacturer specifications for all chemical additives proposed for development.

C. The CONTRACTOR shall furnish the OWNERS REPRESENTATIVE with manufacturer specifications for generators, pumps and corresponding silencers.

D. The CONTRACTOR shall submit to the OWNERS REPRESENTATIVE, prior to installation of the development pump, a manufacturer pump curve for development and testing pump(s).

E. The CONTRACTOR shall submit to the OWNERS REPRESENTATIVE a shop drawing depicting schematic plan and equipment and piping for formation water disposal.

F. Daily development summary logs must be completed daily by the CONTRACTOR and submitted to the OWNERS REPRESENTATIVE as requested. Blank daily development forms are included in the Appendices

G. Completed daily development logs shall be submitted weekly to the OWNERS REPRESENTATIVE.

PART II PRODUCTS

2.01 DEVELOPMENT EQUIPMENT

A. Provide all pumps, motors, air compressors and other ancillary equipment needed to develop the well to the extent that, as practical, suspended solids are removed from the borehole. Provide all pipe, fittings, and valves required to transmit discharge water from the pump to the settling tanks as required in SECTION 05000.

B. The test pumping equipment shall have access ports, water level measurement setup and discharge piping as required in SECTION 04000.

C. The CONTRACTOR shall provide a calibrated flow meter near the pump. The flow meter shall be accurate and precise within the range of 200 gpm to 2,000 gpm. The placement of the flow meter shall be in accordance with manufacturer recommendations for flow meter placement. The CONTRACTOR shall also consult the OWNERS REPRESENTATIVE for optimal flow meter placement. Air release valves shall be provided and installed by the CONTRACTOR at as many locations as required. Air release valves shall consist of tapping the discharge pipe and providing and installing a 2-inch diameter riser and gate valve. The CONTRACTOR shall supply an orifice weir to verify pumping rates.

D. The development equipment must be able to divert flow of water in a controlled manner to minimize flooding and erosion. Discharge water shall be clear and free of suspended solids. Discharge water shall be retained temporarily using a settling tank for settlement of solids and pumped via

temporary piping to the discharge point as directed by the OWNERS REPRESENTATIVE. Tanks required for settling of solids and additional pumps and temporary piping needed to transmit water to the discharge point shall be included in the unit cost for development and/or formation water disposal system. Management and removal of development solids shall be included in the unit cost for development for work associated with well maintenance and rehabilitation; for well replacement or new well construction, costs associated with management of development water shall be included in the formation water disposal system cost item.

PART III EXECUTION

3.01 OPEN HOLE AND OPEN HOLE WITH LINER WELL DEVELOPMENT

A. Initial development will be performed with the drill string and drill bit at the base of the open interval. The well will be pumped from the total depth using the reverse air setup until the discharge water is free of sediment.

B. After initial development, the well will be developed using compressed air lift at a minimum air flow rate of 650 cubic feet per minute. The base of the air discharge will be set no deeper than the base of casing during initial the development period. If directed by the OWNER'S REPRESENTATIVE, the CONTRACTOR shall lower the air line into the open interval during air lifting. The CONTRACTOR shall frequently measure and record the total depth of the well to determine if filling in of the open hole has occurred. Clean out of the open hole, if required, will be performed using the reverse air setup. The CONTRACTOR will not surge straight air lift within the open interval unless the CONTRACTOR is specifically asked to do so by the OWNER'S REPRESENTATIVE. Air lift will continue until, to the satisfaction of the OWNER'S REPRESENTATIVE, discharging water from the well(s) is free of suspended material.

C. Following direct air lift development, the CONTRACTOR shall pump surge the well until the discharge water is free of suspended material. The CONTRACTOR shall install a pump in the well capable of pumping steadily and in surges up to 2,000 gpm from the well through the Formation Water Disposal System. The CONTRACTOR shall surge the well frequently and be able to sustain a steady high flow rate as directed by the OWNERS REPRESENTATIVE.

D. The CONTRACTOR shall assist the OWNERS REPRESENTATIVE with any connections required to connect the OWNERS REPRESENTATIVE'S provided sand and silt density index (SDI) testing equipment to the pump discharge. The CONTRACTOR shall provide, operate and maintain a clean auxiliary pump capable of maintaining 35 pounds per square inch (psi) for SDI testing. The auxiliary pump shall be plumbed to the well discharge for sampling and testing. The CONTRACTOR shall provide fittings and

fabricate connections as needed to enable the OWNERS REPRESENTATIVE to perform the sand and SDI tests.

E. The CONTRACTOR shall measure static water level in the well prior to the start of development each day. Additionally, CONTRACTOR shall perform a specific capacity test daily, which shall include measurement of flow rate and simultaneous measurement of water level in the well. The pump shall be capable of a minimum discharge rate of 300 gpm with a minimum drawdown of 25 feet below the pump level.

F. CONTRACTOR shall complete daily development summary forms provided by the OWNERS REPRESENTATIVE, including daily static water level measurements, specific capacity measurements, and sand (Rossum) tests.

G. Throughout development and at completion of development, as directed by and in the presence of the OWNERS REPRESENTATIVE, the CONTRACTOR shall measure the total depth of the well. If significant in-filling has occurred, as determined by the OWNERS REPRESENTATIVE, the CONTRACTOR shall proceed to clean out the borehole to the original total depth.

3.02 SCREENED AND GRAVEL PACKED WELL DEVELOPMENT

A. Develop the well using compressed air lift at a minimum air flow rate of 650 cubic feet per minute. The base of the air discharge shall be set at the base of the screen during the initial development period. This step shall be considered initial development to remove the majority of drilling fluid from the borehole and to confirm the stability of the gravel pack. Air development shall include varying the depth of air discharge and periodically surging the well with the use of a surge tank. The top of the gravel pack shall be continuously monitored during air lift. If the top of the gravel pack is below the top of the desired level, then gravel must be added.

B. Following initial development, high velocity jetting shall be done using chlorinated water for a period of time to be determined by the OWNERS REPRESENTATIVE. A high velocity jetting tool having 4 nozzles shall be rotated and moved vertically throughout the entire screened portion of the well while chlorinated water is forced through the screen and into the gravel pack. The jetting tool and pumping equipment shall deliver a minimum total flow rate of 500 gpm. Alternate nozzle sizes and flow rates may be proposed. However, a minimum jetting velocity of 50 feet per second shall be maintained. Pumps used for jetting shall be at surface with measured output flow rate to the jet tool. The initial phase of jetting shall be done using a solution of BMR and chlorinated water having a minimum chlorine concentration of 50 milligrams per liter (mg/L). The initial jetting phase shall be not less than 8 hours. Thereafter, fresh water may be used for jetting development. At the direction of the OWNERS REPRESENTATIVE,

accumulating sand in the screen shall be removed by lowering the air lift set to the bottom of the well. After thoroughly jetting and surging the well with the jetting tool, well development shall be performed using air lift at the base of the screen or directed by the OWNERS REPRESENTATIVE.

C. After simultaneous jetting and air lift, the CONTRACTOR will continue development using the test pump setup as described in the specifications. The CONTRACTOR shall pump surge the well until, to the satisfaction of the OWNER'S REPRESENTATIVE, the pump discharge water is free of suspended material. The test pump will be capable of maintaining a steady pumping rate of 2,000 gallons per minute (gpm) and on/off surging; this pumping rate may be subject to change based on well capacity data obtained during drilling.

D. Following simultaneous jetting and direct air lift development, the CONTRACTOR shall pump surge the well until the discharge water is free of suspended material. The CONTRACTOR shall install a pump in the well capable of pumping steadily and in surges up to 2,000 gpm from the well through the Formation Water Disposal System. The CONTRACTOR shall surge the well frequently and be able to sustain a steady high flow rate as directed by the OWNERS REPRESENTATIVE.

E. The CONTRACTOR shall assist the OWNERS REPRESENTATIVE with any connections required to connect the OWNERS REPRESENTATIVE'S provided sand and silt density index (SDI) testing equipment to the pump discharge. The CONTRACTOR shall provide, operate and maintain a clean auxiliary pump capable of maintaining 35 pounds per square inch (psi) for SDI testing. The auxiliary pump shall be plumbed to the well discharge for sampling and testing. The CONTRACTOR shall provide fittings and fabricate connections as needed to enable the OWNERS REPRESENTATIVE to perform the sand and SDI tests.

F. The CONTRACTOR shall measure static water level in the well prior to the start of development each day. Additionally, CONTRACTOR shall perform a specific capacity test daily, which shall include measurement of flow rate and simultaneous measurement of water level in the well. The pump shall be capable of a minimum discharge rate of 300 gpm with a minimum drawdown of 25 feet below the pump level.

G. CONTRACTOR shall complete daily development summary forms provided by the OWNERS REPRESENTATIVE, including daily static water level measurements, specific capacity measurements, and sand (Rossum) tests.

H. Throughout development and at completion of development, as directed by and in the presence of the OWNERS REPRESENTATIVE, the CONTRACTOR shall measure the total depth of the well. If significant in-filling has occurred, as determined by the OWNERS REPRESENTATIVE,

the CONTRACTOR shall proceed to clean out the borehole to the original total depth.

D. On a daily basis prior to start-up of development or at other times as directed by the OWNER'S REPRESENTATIVE, the CONTRACTOR shall pump the well and accurately measure the static water level, drawdown, specific capacity and depth to the gravel pack. The pump shall be capable of a discharge rate of 300 gpm with a minimum drawdown of 25 feet below the pump level.

3.03 DISCHARGE WATER

A. Discharge water generated during construction activities shall be discharged to the CONTRACTOR's temporary settling tank(s) and subsequently to the designated outfall location. Settling and treatment of formation water to be discharged is the CONTRACTOR'S responsibility and shall be in accordance with all applicable regulations and SECTION 05000. The CONTRACTOR shall set up and maintain discharge water transmission piping, as required in SECTION 05000. Discharge water shall always be contained and under control by the CONTRACTOR. A transfer pump shall be used to pump discharge water to the designated outfall location if required by the OWNER'S REPRESENTATIVE. The CONTRACTOR shall anticipate that a minimum of 500 feet of discharge hose, sufficiently sized to convey the expected volumes of water, will be required to transmit discharge water to an outfall point at the well(s) site location as described in the project drawings and specifications.

B. Discharge water shall always be contained and under control by the CONTRACTOR. Any erosion that results from the discharge water shall be repaired by the CONTRACTOR to its previous non-eroded condition.

C. If required by the OWNER'S REPRESENTATIVE, silt booms will be provided, installed and maintained by the CONTRACTOR in any surface water body receiving the discharge water. The purpose of the silt booms will be to prevent migration of accidental discharge of silt to a receiving water body.

D. The CONTRACTOR shall ensure that the discharge water does not impact adjoining property unless it is specifically approved by the OWNER, does not flood streets or impede any traffic flow in any way, and does not cause a nuisance in general.

E. The CONTRACTOR is solely responsible, by any and all methods necessary, to meet the requirements for discharge of water. If the CONTRACTOR fails to fulfill proper requirements of discharge water, the CONTRACTOR is responsible for complete restoration of the discharge location to the original condition at no cost to the OWNER.

END OF SECTION

SECTION 03600

WELL SCREEN AND GRAVEL PACK

PART I GENERAL

1.01 SCOPE OF WORK

This section covers the work, equipment and materials necessary for furnishing and installing the well screen, riser casing and gravel pack, if used on the production well(s).

1.02 SUBMITTALS

A. Provide data on all proposed additives and manufacturer's specifications.

B. Provide manufactures specifications and technical data on all screens and casings to be provided for well construction.

C. Provide shop drawings showing screen/PVC casing transition coupling.

D. Provide grain size distribution data on gravel pack and a 16-ounce sample prior to use.

PART II PRODUCTS

2.01 GENERAL REQUIREMENTS

A. All screens shall be approved for use in municipal public supply wells, and to the specifications as outlined. The CONTRACTOR shall furnish, satisfactorily install and gravel pack each string of well screen and riser casing. All screens, riser casings couplings and adapters shall be new, unused, in good physical condition and delivered to the site in the original protective wood crates as provided by the manufacturer. Warped or damaged materials will be rejected.

B. The well screens to be used in the construction of the production wells shall be continuous slot, type 316 stainless steel well screens, of V-slot design, as manufactured by Johnson Well Screens, Inc., or approved equal. Screen sections shall be joined by welding or by threaded and coupled connections. If welded, the weld will not decrease the corrosion resistance of the screen.

C. The OWNER'S REPRESENTATIVE will determine the screen slot size within 5 working days of pilot hole completion.

D. The Bidding Documents indicate an estimate of the screen length. Actual lengths shall be determined by the OWNER'S REPRESENTATIVE.

E. The bottom of the screen will be fitted with a 316 stainless steel flat plate welded to the screen. A bail hook will be welded to the top of the plate within the screen. The bail hook will be standard in design and will be sufficiently high to permit an object of not less than 2.0 inches in diameter to be placed between the hook and the plate.

2.02 RISER CASING

A. Riser casing shall consist of 12-inch diameter (O.D.) SDR26 Certainteed Certa-lok PVC casing and be in accordance with the casing requirements provided in the specifications. For estimation purposes, the riser interval is shown on the project drawings; however, the amount of riser required may change based on the actual well completion depth. The riser will be continuous from the top of the screen to land surface or as determined by the OWNER'S REPRESENTATIVE.

B. The riser casing will be securely connected to the stainless steel screen by a method approved by the screen manufacture and the OWNER. The CONTRACTOR is responsible for the intact placement of the screen and riser pipe to the depth specified by the OWNER'S REPRESENTATIVE.

2.03 CENTERING GUIDES

A. Casing centering guides (centralizers) shall be placed on the screen and casing, prior to installation, at 30 feet intervals with the first set of centralizers placed within 5 feet from the bottom of the screen. Centralizers shall be fixed to the casing at weld ring or coupling locations.

B. Centralizer material shall be stainless steel when attached to stainless steel, and carbon steel when attached to PVC. Guides shall be welded when attached to steel; and screw attached using a 1/4 inch screws or lags that penetrate not more than 80 percent of the coupling and casing when attached to PVC. Any casing penetrated will be rejected and shall be replaced at the CONTRACTOR'S expense.

2.04 GRAVEL PACK MATERIAL

A. Gravel pack material shall be a minimum of 95% silica, approved by the OWNER'S REPRESENTATIVE, sorted and graded so that there is 90% retention on the well screens installed. Gravel pack size for all production wells will be specified by the OWNER'S REPRESENTATIVE.

B. The type of gravel pack selected will be standard and the supplier location of the gravel will be available within the State of Florida.

PART III EXECUTION

3.01 GENERAL

A. Screens and casing risers shall be installed as described in the specifications and drawings. Actual installed depth of screen and casing riser will be determined by the OWNER'S REPRESENTATIVE.

B. The screen assembly and installation method shall be approved in advance by the OWNER'S REPRESENTATIVE and be consistent with manufacturer specifications.

C. Gravel pack will be installed in a water slurry by the tremmie method. The base of the tremmie pipe shall be placed at the gravel placement depth and be moved upward consistent with the gravel fill depth.

D. Water required for the construction of the well shall meet primary and secondary drinking water standards pursuant to Chapter 62-550 of the Florida Administrative Code.

E. A mud dispersant, BMR, manufactured by Colloid Environmental Technologies Company, shall be added to the gravel and water slurry during installation at the rate recommended by the manufacturer for the application. A chlorine residual of 50 parts per million shall be maintained in the added water.

F. Screen or casing failure by any means, including but not limited to: collapse, breakage, separation, dents, tears or rips during construction that in any way impair the use of the well in the opinion of the OWNER'S REPRESENTATIVE, shall be repaired or replaced at the CONTRACTOR's sole expense.

G. Casing connections shall meet manufacture specifications for water tightness. Connections shall have equal strength as the casing itself.

H. Screen weld rings shall have machine cut beveled ends and will be arc welded together by the standards of the American Welding Society. Welded casings shall be straight and true of alignment to the satisfaction of the OWNER.

I. Centralizers should not be welded directly to the slotted section of the screen. If necessary and approved by the OWNER'S REPRESENTATIVE, centralizers welded to screen shall not increase the slot dimension of the screen. Welds shall not decrease the collapse or tensile strength of the screen in any way.

END OF SECTION

SECTION 04000

PUMPING TESTS

PART I GENERAL

1.01 SCOPE OF WORK

This section covers the labor, equipment and material required to perform pumping tests on each Production Well. The scope of work specified in this section also may be applicable to other sections by reference in those sections.

1.02 SUBMITTALS

Provide certificates of calibration for flow meters to be used for flow measurement by the OWNER.

PART II PRODUCTS

2.01 TEST PUMP

A. Furnish the necessary instruments and pumping equipment capable of pumping at a steady rate ranging from 200 gpm to 2,000 gpm with a throttling device and gate valve so that the flow rate can be adjusted as directed by the OWNER'S REPRESENTATIVE.

B. Furnish a gate valve, orifice plate and manometer to control and measure discharge.

C. Provide and install a two (2) 1 ¼-inch ID drop tube between the pump column and casing, from the water level access fitting at the wellhead to 5 feet above the pump intake. The drop tube will enable the OWNER'S REPRESENTATIVE to measure water levels without interference of the pump or pump column. A second drop tube shall be provided by the CONTRACTOR to allow for physical water level measurements (with a water level meter) throughout pump testing.

D. The CONTRACTOR shall provide a pressure transducer, data logger and logger well cap seal for water level measurement prior to, during and after pump testing. The CONTRACTOR shall coordinate with the OWNER'S REPRESENTATIVE to determine the type of transducer and logger required for the anticipated drawdown, static water level logging periods, pumping periods and recovery periods. The OWNER'S REPRESENTATIVE shall determine data recording frequency and format. Data shall be precise, accurate and match manual water level measurements. Imprecise or inaccurate data shall be rejected requiring

pumping tests and monitoring to be repeated at the CONTRACTOR's expense. Electronic data shall be submitted to the OWNER'S REPRESENTATIVE. The data logger will be installed in the well a minimum of 12 hours prior to and remain a minimum of 12 hours following the pumping tests for the purpose of collection of background and recovery water level data.

2.02 FLOW METER

Provide a calibrated flow meter with direct measurement and a totalizer to measure flow. Anticipated metered flows shall range from 200 to 2,000 gpm. Certification shall be no older than 60 days prior to notice to proceed and attest to an accuracy of 95 percent or greater for the range of the meter.

2.03 DISCHARGE PIPING

Provide all pipe, hoses, fittings, and valves required to transmit discharge water from the pump to discharge point.

PART III EXECUTION

3.01 PUMPING TESTS

A. Install and operate the pumping test equipment. Pumping tests shall consist of five steps to be performed at rates of between 200 and 1,500 gpm or at other rates determined by the OWNER'S REPRESENTATIVE; this pumping rate may be subject to change based on well capacity data obtained during development. Step duration shall continue until drawdown in the production well stabilizes or a maximum of approximately two hours per step. The CONTRACTOR shall determine the appropriate engine and gate valve settings for the desired pumping rate in order to achieve a constant rate as soon as possible after the start of the test.

B. At intervals specified by the HYDROGEOLOGIST during each step, the CONTRACTOR shall conduct sand testing using a Rossum Sand Tester for calculation of sand content at each pumping rate. Sand test data shall be submitted to the HYDROGEOLOGIST within 3 days following completion of pump testing.

C. Sufficient time shall be permitted for the OWNER'S REPRESENTATIVE to collect a static water level in the well to the satisfaction of the OWNER'S REPRESENTATIVE. The static water level shall be measured by the CONTRACTOR prior to the start of pumping each day.

D. The CONTRACTOR shall furnish a gate valve, orifice plate and manometer to control and measure discharge.

E. At the option of the OWNER'S REPRESENTATIVE, a longer steady rate pumping test shall be conducted by the same method as described above. Payment for pump tests shall be at the hourly pumping test rate regardless of duration.

F. Discharged water shall be conveyed from the pumped well to a location at least 500 feet from the well or as detailed in the project figures. Discharged fluid shall be piped so as to prevent the recirculation of the discharged water into monitored aquifers. Discharged water shall be conveyed from the pumped well in accordance with Section 03500

G. All equipment necessary to conduct these tests shall be supplied, operated, manned, and maintained by the CONTRACTOR. The CONTRACTOR shall be responsible for failure of equipment and materials associated with the pumping tests, and for negligence on the part of the CONTRACTOR. In the event of such failure or negligence that results in re-running the pumping test, the CONTRACTOR shall repeat the test at his/her own expense.

H. Under no circumstances shall the test pumping equipment create a vacuum within the well casing.

3.02 DISCHARGE WATER

Discharge water shall be in accordance with the requirements in the specifications.

END OF SECTION

SECTION 04200

WELL FACILITY DISINFECTION AND WATER QUALITY SAMPLING

PART I GENERAL

1.01 SCOPE OF WORK

A. Provide labor, equipment and materials to disinfect the Production Well pursuant to the requirements of AWWA C654-13; including pump facilities, wellhead, and piping according to the requirements of AWWA C-601.

B. Provide labor, equipment and materials to perform bacteriological tests on surficial aquifer production wells. The CONTRACTOR shall subcontract an analytical laboratory to perform sampling and analytical services. The laboratory shall be certified to perform the scope of work by the Florida Department of Environmental Protection and local health department regulations. CONTRACTOR may use the Jupiter Water System Laboratory for bacteriological testing related to well maintenance and rehabilitation work at no cost; however, indication of this shall be provided with bid.

C. For new or replacement wells, CONTRACTOR shall subcontract an analytical laboratory to perform sampling and analytical services related to bacteriological testing. The laboratory shall be certified to perform the scope of work by the Florida Department of Environmental Protection and local health department regulations. Bacteriological analytical testing must match method preferred by OWNER. Ten (10) consecutive passing bacteriological samples are required for clearance of new or replacement production wells.

D. Provide labor, equipment and materials to perform analytical tests including (1 complete set) Chapter 62-550 Florida Administrative Code (FAC) drinking water analyses on new production wells (including asbestos). The CONTRACTOR will subcontract an analytical laboratory to perform the scope of work as required by the Florida Department of Environmental Protection and Palm Beach County Health Department.

E. All materials used in well construction, including but not limited to well casings, screens, gravels, risers, centralizers, drilling water, pump and motor, must be cleaned and disinfected prior to installation in the well. Passing of bacteriological clearance is the sole responsibility of the CONTRACTOR.

1.02 SUBMITTALS

A. State and County certifications for proposed laboratory. Bacteriological analytical testing method must match method preferred by OWNER.

B. Provide sampling reports, disinfection forms, completed chain of custody forms and analytical results for all consecutive sampling events. Laboratory reports shall be submitted within 30 days of receipt of samples by the laboratory.

C. MSDS for all products to be used for disinfection a minimum of 15-days prior to commencement of disinfection.

PART II PRODUCTS

2.01 MATERIALS

A. Free chlorine liquid

B. Sodium Hypochlorite.

C. Steriline.

PART III EXECUTION

3.01 WELL FACILITY DISINFECTION

A. Provide notice to OWNER AND OWNER'S REPRESENATIVE 48 hours in advance of treatment. OWNER AND OWNER'S REPRESENATIVE may be present for disinfection and must have proper notification prior to work.

B. Post warning notices and secure the well facility from unauthorized access or use. Secure the area.

C. The CONTRACTOR shall disinfect the wells as soon as well maintenance, rehabilitation and/or construction have been completed. The CONTRACTOR shall carry out adequate cleaning procedures immediately preceding disinfection where evidence indicates that normal well construction and development work have not adequately cleaned the wells. All oil, grease, soil, and other materials, which could protect bacteria from disinfectants shall not be allowed in the hole. If evidence indicates that this material has entered the hole, it shall be thoroughly removed. The cleaning operation is to be carried out by pumping and swabbing only. Where test pumping equipment is to be used, such equipment shall be thoroughly scrubbed, or otherwise cleaned of foreign material.

D. Mix a sufficient concentration of chlorinated water solution to maintain 200 parts per million chlorine residual throughout the wells, pump and added piping facilities. The pump and motor shall not be exposed to chlorinated water solutions with concentrations above 500 ppm. The recommended pH of chlorine solutions is between 5.5 and 6.8. Any well components sensitive

to free chlorine or disinfecting agents will be disinfected and installed separately to prevent damage.

E. Disinfection procedures shall ensure that the disinfecting agent is uniformly applied throughout the entire water depth of the wells, without relying on subsequent mechanical or surging action for dispersing the disinfectant. For this purpose, the disinfecting agent shall be furnished or prepared in liquid form and placed in the well through a hose or tremie of sufficient length to extend to the bottom of the wells. The disinfecting agent shall be applied through the hose, which is to be raised and lowered, to achieve uniform distribution of the solution throughout the wells.

F. All portions of the wells above the water shall be maintained in a damp condition with water containing the required concentration of disinfecting agent for a period of not less than 20 minutes. The disinfecting agent shall be left in the wells for a period of at least 24 hours.

G. After a 24 hour or longer contact period, the wells are to be pumped to clear it of the disinfecting agent. Well water containing measurable chlorine residual shall be de-chlorinated prior to discharge so as to minimize potential damage to aquatic life or vegetation.

H. All water used for treatment shall be potable and from an ENGINEER approved source.

I. The complete disinfection program and methods followed, especially if materially different from those specified, shall be in accordance with directives of the Florida Department of Environmental Protection (FDEP), Division of Health and all methods employed shall have their approval. Final approval of the bacterial samples shall be received from the FDEP and Palm Beach County Health Department prior to the time that the system is placed into operation.

J. Prepare and submit '*Surficial Aquifer Well Disinfection Reporting Form*' for each well.

3.02 BACTERIOLOGICAL ANALYSIS

A. Purge detectable chlorine solution from the well facility.

B. CONTRACTOR shall install a sample point conducive for collection of bacteriological samples. Sample point shall be located downstream of well pump and installed a minimum of 1-ft above existing grade and provide a steady sample stream to avoid contamination of the sample point location.

C. Collect a minimum ten (10) consecutive water samples at an approved location starting 48 hours after disinfection procedure. The well shall be pumped for a minimum of 20 minutes prior to collecting each sample

D. No more than two (2) samples shall be collected per day. Not less than 6 hours will elapse between sample collection events. Sample collection and handling procedures shall be in accordance with a State approved laboratory quality assurance plan by an experienced sampling technician.

E. Ten (10) consecutive passing samples are required for clearance of each new well

F. Any system disinfection (or any component thereof), sample collection, or analysis required after an unsuccessful first attempt, shall be conducted at the CONTRACTOR'S expense.

3.03 WATER QUALITY ANALYSIS

A. Purge a minimum of five (5) well volumes of formation water from each surficial aquifer production well. The CONTRACTOR shall coordinate with the OWNER and OWNER'S REPRESENTATIVE for water quality analysis.

B. Collect one set of water samples from each well for drinking water analysis. Sample analysis shall include all drinking water parameters required in Florida Department of Environmental Protection, Chapter 62-550 FAC, and Article 14, Section B of the Palm Beach County Unified Land Development Code, latest revision. Sample collection and handling procedures shall be in accordance with a State approved laboratory quality assurance plan by an approved sampling technician.

C. Water samples shall be analyzed by an approved independent certified laboratory in accordance with state and local regulations.

END OF SECTION

SECTION 04300

WELL ABANDONMENT

PART I GENERAL

1.01 SCOPE OF WORK

A. This section covers the labor, equipment and materials required to furnish and install the cement grout to abandon existing wells and pilot holes including work associated with additive alternate Well 12A. All work performed shall conform to State of Florida well drilling practices and to AWWA standards for deep wells (AWWA; A100-06).

B. Obtain all required permits for abandonment of existing wells

C. The well completion details for well 12 are as follows:

Well #	Casing Details			Completion Interval Details	
	Type (material)	Dia. (inches)	Depth (feet)	Type	Interval (feet)
12	Steel	12	131	Open hole	131-151

D. The depths and materials presented in the table above are based on reported well completion details. It is the sole responsibility of the CONTRACTOR to perform all tests (including but not limited to preliminary video and geophysical logging) to confirm well depths and all required materials prior to the work.

E. The estimated total depth for pilot holes are approximately 200 feet.

1.02 SUBMITTALS

A. Well abandonment permit.

B. Provide data on all proposed cement supplier, additives and manufacturer's specifications.

C. Provide bulk cement units weight tickets for verification of cement quantities pumped.

D. During cementing, provide cement slurry weight data for each grouting stage. A fixed, safe, accessible location to collect samples must be provided to the satisfaction of the OWNER'S REPRESENTATIVE. Samples of the

cement slurry shall be collected, weighed and recorded. The correct mix ratios shall be maintained. If performed in batches, provide slurry weight and collect sample for each batch mixed. If performed in continuous mixing, provide slurry weights and collect samples at the beginning, middle, and end of pumping for each grouting stage.

PART II PRODUCTS

2.01 GENERAL REQUIREMENTS

The Contractor shall furnish and install all grout and additives as specified.

2.02 PORTLAND CEMENT

Cement grout shall be API class B Portland cement and conform to ASTM C150, Type II standards.

PART III EXECUTION

3.01 WELL ABANDONMENT

Existing well 12 (Additive Alternate)

A. Obtain permit for abandonment and any special instructions required by permit.

B. Prior to well abandonment, the CONTRACTOR shall remove the existing wellhead, column pipe, pump, motor and any external piping, fittings, and valves as needed to properly abandon the well. CONTRACTOR shall secure all exposed wiring from harm during construction activities. The OWNER will determine if the well pump and/or motor are salvageable and if directed by OWNER, CONTRACTOR shall take usable components to OWNER water treatment plant. The CONTRACTOR shall reinstall the well's external piping and wellhead assembly following abandonment. The CONTRACTOR shall dispose of those materials determined unsalvageable by the OWNER or OWNER's REPRESENTATIVE.

C. The CONTRACTOR is solely responsible for the successful execution of grouting. Well abandonment shall be in conformance with all applicable state regulations. The CONTRACTOR shall provide adequate notice prior to cementing to enable the OWNER'S REPRESENTATIVE to observe all cementing operations.

D. Prior to pumping grout, the total well depth will be measured by the CONTRACTOR and reported to the OWNER.

E. Abandonment shall be performed by pumping the cement slurry to the bottom of the well using a tremmie pipe. Only neat cement will be used for the abandonment. As per F.A.C. code, use of clean aggregate to bridge cavernous or lost circulation zones shall be allowed, with prior approval, if measurements indicate loss of grout and the borehole or screened portion does not connect two (2) or more aquifers of differing water quality. Prior approval to use aggregate or other material must be obtained by the CONTRACTOR from the South Florida Water Management District and submitted to the OWNERS and OWNER'S REPRESENTATIVE.

F. The base of the tremmie pipe will be placed within 3 feet of the total well depth. Cement will be pumped continuously from this depth, filling the well from bottom to top, until cement is visible at the top of the well. After the cement has hardened in the well, the depth of the hardened grout from the previous grouting stage will be measured in the presence of the OWNER'S REPRESENTATIVE.

G. As was performed for the prior grouting state, cement will be pumped from the bottom to the top, filling the remaining cased interval, until grout is visible at the top of the well to three feet below land surface. After the cement has hardened in the well, the final depth of the hardened grout from the final grouting stage will be measured in the presence of the OWNER'S REPRESENTATIVE.

H. The CONTRACTOR shall reinstall the well's external piping and wellhead assembly following abandonment as directed by the OWNER.

I. Restore existing well sites concurrent with replacement well construction restoration.

Pilot holes for Well 12A (Additive Alternate)

J. Prior to pumping grout, the total pilot hole depth will be measured by the CONTRACTOR and reported to the OWNER.

K. Abandonment shall be performed by pumping the neat cement slurry to the bottom of the well using a tremmie pipe. Only neat cement will be used for the abandonment. The base of the tremmie pipe will be placed within 3 feet of the total well depth. Cement will be pumped continuously from this depth, filling the well from bottom to top, until cement is visible at the top of the well. After the cement has hardened in the well, the depth of the hardened grout from the previous grouting stage will be measured in the presence of the OWNER'S REPRESENTATIVE.

L. As was performed for the initial grouting state, cement will be pumped from the bottom to the top, filling the remaining interval, until grout is visible at the top of the well to three feet below land surface. After the cement has hardened in the borehole, the final depth of the hardened grout from the previous grouting stage will be measured in the presence of the OWNER'S REPRESENTATIVE.

END OF SECTION

SECTION 04400

SURFICIAL PRODUCTION WELL ACIDIZATION

PART I GENERAL

1.01 SCOPE OF WORK

A. During the scope of rehabilitation, the HYDROGEOLOGIST may require acidization of the production zone by the CONTRACTOR.

B Furnish all labor, equipment and materials required for acidization.

1.02 SUBMITTALS

A. Prior to acidization, CONTRACTOR shall provide plan for acidization, temporary acid storage, containment and safety plan for approval by HYDROGEOLOGIST.

B. Provide all chemical manufacturer information and the Material Safety Data Sheets (MSDS).

C. Provide acid transportation manifests and load weight tickets.

PART II PRODUCTS

2.01 ACID

A. Furnish the HYDROGEOLOGIST approved quantity of 20 baume strength acid which, 32 percent hydrochloric acid (food service grade).

B. The CONTRACTOR shall ensure proper design and containment of acid pumps, hoses, fittings and storage tanks and secondary containment to prevent spillage.

C. Place chemical resistant PacTank (or equivalent) portable spill containment berm on ground where chemical transports and tanks are to be spotted. Additional containment berm shall be placed along hose routes, beneath hoses and fittings.

2.02 SODIUM BICARBONATE

A. Furnish sufficient sodium bicarbonate to manually distribute around the wellhead, acid hoses, valves and truck to neutralize any acid spillage.

B. After acidization, prepare a sodium bicarbonate solution to raise the pH of

the well development water to an acceptable level for disposal. pH testing shall be performed by the CONTRACTOR and approved by the HYDROGEOLOGIST prior to discharge.

PART III EXECUTION

3.01 PROCEDURE SEQUENCE

A. Install drop tubing to a depth as determined by the HYDROGEOLOGIST. The drop tubing will be attached to the construction wellhead assembly as depicted in the drawings. The acidization wellhead assembly will have at a minimum access for drop tubing, a two-inch diameter water injection line, a gas relief line and a pressure gauge fitting. The two-inch diameter water injection line shall be installed approximately 10 feet below the water level in the well casing. For screened wells a water injection line shall be installed approximately 10 feet below the water level in both the riser casing and the annular space between the riser casing and well casing.

B. All access ports will be valved. The wellhead will provide a tight seal up to 100 psi. Provide and install a pressure gauge on the wellhead to monitor pressure at the wellhead.

C. Pump acid through the drop tubing at a minimum rate of 50 gallons per minute (gpm). The pumping method will not introduce ambient air into the well. At all times the wellhead pressure will be monitored and shall not exceed 30 psi. All equipment and materials must be approved by the HYDROGEOLOGIST.

D. Provide adequate water supply to pump up to 2,000 gallons of chase water, plus the drop tubing capacity. The HYDROGEOLOGIST will determine the amount of chase water to be used. The chase water will be pumped into the well through the drop tubing. The pumping rate will be 50 gpm or as designated by the HYDROGEOLOGIST. Chase water will be potable water, chlorinated to 1 mg/l available chlorine.

E. Allow the well to remain undisturbed for 24 hours. During the first day casing pressures will be monitored continuously. If required, excess gas pressure will be bled off as needed. A gas relief pipe will be extended a minimum of 50 feet away from the work area, down wind from any potential immediate receptor.

F. Using the drop tubing, a water sample will be collected by the HYDROGEOLOGIST for analysis after one day. If required by the HYDROGEOLOGIST, the CONTRACTOR will pump 2000 gallons of additional chase water into the well using the same method as outlined in paragraph C.

G. Discharge well through the formation water disposal connection until water is clear with a pH of 6.5 or higher. Water with a pH below 6.5 will be contained and treated using a sodium bicarbonate solution to neutralize residual acid or be removed from the site. Treated water shall only be discharged from the formation water containment system after approval by the HYDROGEOLOGIST. Purging of spent acid shall be considered complete when discharge water from the well is clear with a pH of 6.5 or higher as determined by the HYDROGEOLOGIST.

H. Develop well until produced water from well is approximately the same conductivity and pH as prior to acid treatment. Development shall be in accordance with Section 03500. Post acidization development begins after the development pump has been installed and the development water is approximately the same conductivity and pH as prior to acid treatment.

END OF SECTION

SECTION 05000

FORMATION WATER DISPOSAL SYSTEM

PART I GENERAL

1.01 SCOPE OF WORK

A. Provide labor, equipment and materials to furnish, assemble and maintain pumps and transmission piping as required to transmit formation water from the CONTRACTOR's construction wellhead to CONTRACTOR settling tanks and to approved discharge locations adjacent to or near the well sites.

B. The CONTRACTOR is prohibited from discharging formation water to the ground surface at the drilling site unless otherwise stated. All formation water discharged from the well must be contained at all times and be directed to the designated discharge location using the CONTRACTOR'S formation water disposal system.

C. Formation water discharge from additive alternate well 12A will be directed to the storm water system via the CONTRACTORS formation water disposal system. The outfall location shown on the project drawings is at least 750 feet from well 12A. Formation water discharged to the outfall location must meet requirements detailed in the Contract as well as applicable permit conditions for discharge water. The Contractor is required to monitor and measure turbidity throughout development to ensure turbidity is less than 29 NTU prior to discharge.

D. If the discharge locations outlined above are not capable of handling maximum discharge rates as described in SECTION 03500, the CONTRACTOR shall utilize settling systems and storage tanks to settle solids and reduce turbidity prior to discharge to the final outfall location. The CONTRACTOR shall employ all means necessary to minimize to the greatest extent possible erosion, turbidity at the settling location and final outfall location.

E. The CONTRACTOR is solely responsible, by any and all methods necessary, to meet the requirements for discharge of water. If the CONTRACTOR fails to fulfill proper requirements of discharge water, the CONTRACTOR is responsible for complete restoration of the discharge location to the original condition at no cost to the OWNER.

F. CONTRACTOR is solely responsible for the removal of discharged solids from any discharge location and restoration of discharge locations to its original condition to the satisfaction of the OWNERS REPRESENTATIVE.

G. The CONTRACTOR shall cease water discharge operations if weather conditions impede available capacity of the onsite storm water retention pond and/or PBC storm water discharge system.

1.02 SUBMITTALS

A. Submit a Best Management Practices plan including a schematic plan of all equipment, piping, silt and turbidity barriers planned for use during water discharge for approval by the OWNER and OWNERS REPRESENTATIVE.

B. Submit an in-line flow meter calibration report to the OWNER and OWNERS REPRESENTATIVE indicating calibration within the last 60 days.

C. Submit records associated with monitoring discharge and receiving waters during offsite discharge. Records include but are not limited to flow, turbidity and pH.

PART II PRODUCTS

2.01 EQUIPMENT

A. The CONTRACTOR shall provide and maintain transfer pump(s) capable of pumping the total volumes and anticipated maximum rates of discharge from the well as defined in Section 03500. The pump(s) shall be used for transfer of water from the settling tanks to the designated discharge location.

B. The CONTRACTOR shall provide polyethylene (fusion welded), or approved equal, transmission piping, couplings, valves, reusable fittings and other items needed to assemble, operate and maintain the formation water disposal system. Multiple vessels shall be connected and sequential to provide sufficient retention time for solids separation prior to fluid discharge. Vessel layout and arrangement must be located within the designated construction area specified on the project drawings.

C. The CONTRACTOR shall furnish and install an in-line flow meter, calibrated within the last 60 days. Flow meter shall have a flow rate indicator and totalizer and be capable of measuring discharge rates at the maximum flow rate of the sediment control system in place.

D. The CONTRACTOR shall provide, operate and maintain as many pumps as required to transmit water from the well to the outfall location. The pumps shall be capable of pumping at the maximum rates for the elements of work contemplated herein.

E. The CONTRACTOR shall employ all means necessary to minimize to the greatest extent possible erosion, turbidity at the settling location and final outfall location, and containment of discharge solids, including, but not limited to, the use of de-silting/de-sanding separators, settling tanks, vacuum truck for disposal of all drilling and well testing fluids, and turbidity barriers at the outfall location. CONTRACTOR shall use an energy diffuser at the formation water disposal location to aid in minimizing erosion. The CONTRACTOR shall minimize impact to OWNER's facilities and fully restore all areas used for formation water discharge.

PART III EXECUTION

3.01 PREPARATION

A. Review final discharge location with OWNERS REPRESENTATIVE to confirm proper location and to minimize impact to site erosion.

B. The CONTRACTOR shall be responsible for monitoring during discharge operations including, but not limited to discharge flows, pH and turbidity of development water. Updated monitoring records shall be submitted weekly to the Owner or Owner's representative and kept onsite at all times for inspection. Flow (in GPD) must be measured (actual or estimated) and recorded once per week when discharging. The flow rate cannot exceed the design flow rate of the sediment control system in place. The CONTRACTOR is required to monitor and measure turbidity throughout development to ensure turbidity is less than 29 NTU prior to discharge; pH shall not be less than 6.0

C. The CONTRACTOR shall use shall use Best Management Practices (BMPs) and all means necessary to settle and clean discharge water prior to discharge to the outfalls and/or State Water bodies, including but not limited to use of the settling tanks and floating turbidity barriers properly installed in receiving water body. Well drilling activities shall be adjusted accordingly and corrective actions taken prior to any exceedances of Contract or permit requirements at the discharge outfalls and/or State Water bodies with respect to the CONTRACTOR'S discharge water. The CONTRACTOR shall employ all methods necessary to ensure the discharge water at the discharge point shall be clear, have a pH of no less than 6.0, less than 29 NTU turbidity and meet Contract requirements or permit conditions prior to discharge into the designated outfall location

D. Discharge directly into outfall without settling systems shall not be permitted.

3.02 CONSTRUCTION

A. Assemble the transmission piping in accordance with the project drawings. Use high-density polyethylene (HDPE), fusion welded pipe, or other approved equivalent, that conforms to AWWA C906 or AWWA C905 for temporary formation water disposal piping. All fittings shall be fusion welded HDPE or approved equal.

B. The CONTRACTOR shall be responsible for providing and maintaining driveway access and road crossings for the access roads and associated appurtenances.

C. Discharge activities shall comply with specifications for all roadway and traffic controls. The CONTRACTOR shall take necessary precautions for the protection of the WORK and the safety of the public.

3.03 OPERATION

A. The formation water disposal piping and/or hosing shall be monitored continuously for leaks and possible problem areas. A thorough inspection of the complete pipeline and/or hosing shall be conducted daily prior to startup. Repairs shall be made prior to use.

B. The CONTRACTOR shall coordinate discharge formation water activities with the OWNERS REPRESENTATIVE and OWNER. Operation of the Formation Water Disposal System shall be in accordance with appropriate Contract requirements and permit conditions. If non-compliance occurs, discharge shall be discontinued until the monitored non-compliance levels are below permitted limits. The time required to comply shall be considered incidental to the Work and shall not result in additional compensation to the CONTRACTOR.

C. Pumps shall be capable of pumping water at the anticipated maximum rates of flow. Throttling devices shall be provided on the pumps to adjust the pumping rates accordingly. Valves shall be provided as needed to shut off flow and stop gravity drainage if necessary.

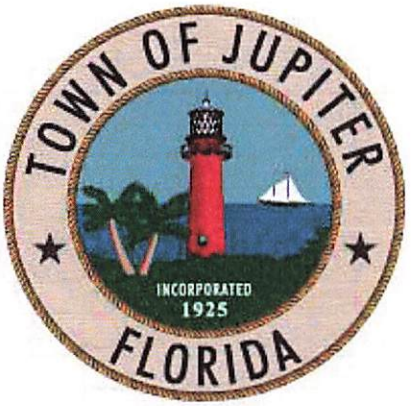
D. Cleaning and disposal of discharge solids within the settling system shall be removed using a vacuum truck and disposed of in accordance with local, state, and federal regulations. Removal of these materials shall be considered incidental to the Work and shall not result in additional compensation to the CONTRACTOR.

E. The formation water disposal system may require modifications based on site specific activity and associated quality and quantity of discharge water generated. The CONTRACTOR shall not be compensated for these

modifications and the costs should be included in the Lump Sum cost associated with Pay Item Formation Water Disposal System.

F. Cleaning of the storm water retention pond, storm water drains, drainage pipes, and/or outfall canals shall be performed by the CONTRACTOR following completion of construction activities. The costs should be included in the Lump Sum cost associated with Pay Item Formation Water Disposal System.

END OF SECTION



APPENDIX

TABLE 1

TOWN OF JUPITER
WELL CONSTRUCTION DETAILS

Well #	Casing Details			Completion Details					Total Depth (feet)
	Type (material)	Dia. (inches)	Depth (feet)	Type (material)	Dia. (inches)	Interval (feet)	Top of Riser (feet bls)	Gravel Pack Size or Type	
8A	PVC	20	119	Open hole	12	119-153	NA	NA	147
9A	PVC	20	119	Open hole	12	119-153	NA	NA	147
10A	PVC	20	116	Open hole	12	116-153	NA	NA	147
11A	PVC	20	114	Open hole	12	114-150	NA	NA	147
12A	PVC	20	132	Open hole	12	132-147	NA	NA	147
13	Steel	12	138	Open hole	NA	138-200	NA	NA	200
14	Steel	12	117	Open hole	NA	117-201	NA	NA	201
15	Steel	12	110	0.200 Slot SS Screen	6	72-118	52	3/8x3/16,1/4x1/8, & Std sand/silica	118
16	Steel	12	130	0.040 Slot SS Screen	6	130-165	98	6/20 type	165
17	Steel	12	132	0.040 Slot SS Screen	6	134-165	100	6/20 type	165
18	Steel	12	120	0.040 Slot SS Screen	6	121-157	91	6/20 type	157
19R	PVC	20	131	Open hole	17	131-142	NA	NA	142
20	PVC	20	110	Open hole with Liner	12, 8	120-156	100	NA	156
21	Steel	16	143	Open hole	15	143-158	NA	NA	158
22	Steel	16	136	Open hole	15	136-151	NA	NA	151
23	Steel	12	142	Open hole	12	142-160	NA	NA	160
24	Steel	12	142	Open hole	12	142-154	NA	NA	154
25	Steel	12	138	Open hole with Liner	10, 12	138-150	118	NA	150
26	Steel	12	145	Open hole	12	145-159	NA	NA	159
27	Steel	12	135	Open hole	12	135-140	NA	NA	140
28	Steel	12	125	Open hole	12	125-158	NA	NA	158
29	Steel	12	151	Open hole	12	151-182	NA	NA	182
30	Steel	12	138	Open hole	12	138-153	NA	NA	153
31	PVC	20	103	Open hole with Liner	12, 17	120-166	100	NA	166
32	PVC	20	105	Open hole with Liner	12, 17	120-160	100	NA	160
33	PVC	20	105	0.100 Slot SS Screen	10	105-155	Pad	¼ x 1/16 inch	155
34	PVC	20	120	Open hole	17	120-220	NA	NA	220
35	PVC	20	120	Open hole	17	120-150	NA	NA	150
36	PVC	20	120	Open hole	17	120-150	NA	NA	150
37R	PVC	20	120	Open hole with Liner	12, 17	135-153	NA	NA	153
39	PVC	20	112	Open hole	8	112-116	NA	NA	116
40	PVC	20	117	Open hole	8	117-131	NA	NA	131
41	PVC	20	116	Open hole	8	116-138	NA	NA	138
42	PVC	20	116	Open hole	8	116-138	NA	NA	138
43	PVC	20	118	Open hole	8	118-141	NA	NA	141
44	PVC	20	113	Open hole	8	113-140	NA	NA	140
45	PVC	20,12	131, 124	Open hole with Liner	17, 8	124-145	NA	NA	145
46	PVC	20	105	Open hole	8	105-126	NA	NA	126
47	PVC	20	126	Open hole	8	126-132	NA	NA	132
48	PVC	20	124	Open hole	8	124-145	NA	NA	140
49	PVC	20	138	Open hole	8	138-145	NA	NA	145
50	PVC	20	109	Open hole	8	109-131	NA	NA	131

TABLE 1

TOWN OF JUPITER
WELL CONSTRUCTION DETAILS

Well #	Casing Details			Completion Details					Total Depth (feet)
	Type (material)	Dia. (inches)	Depth (feet)	Type (material)	Dia. (inches)	Interval (feet)	Top of Riser (feet bls)	Gravel Pack Size or Type	
51	PVC	20	114	Open hole	8	114-133	NA	NA	133
52	PVC	20	110	0.090 Slot SS Screen	12	101-136	NA	NA	136
53	PVC	20	110	Open hole	8	110-148	NA	NA	148
54	PVC	20	118	Open hole	8	118-132	NA	NA	132
55	PVC	20	112	Open hole	8	112-147	NA	NA	147
60	PVC	20	93	Open hole	12	93-100	NA	NA	100
62	PVC	20	96	Open hole	12	96-99	NA	NA	99
67	PVC	20	111	Open hole	8	111-135	NA	NA	135
68	PVC	20	121	Open hole	8	121-145	NA	NA	145

*Wells 1 through 11 and 38 have been abandoned; Wells 8A through 11A are under construction

SS – Stainless Steel

bls – Below land surface

WELL LOCATION MAP
JUPITER

EXHIBIT 1

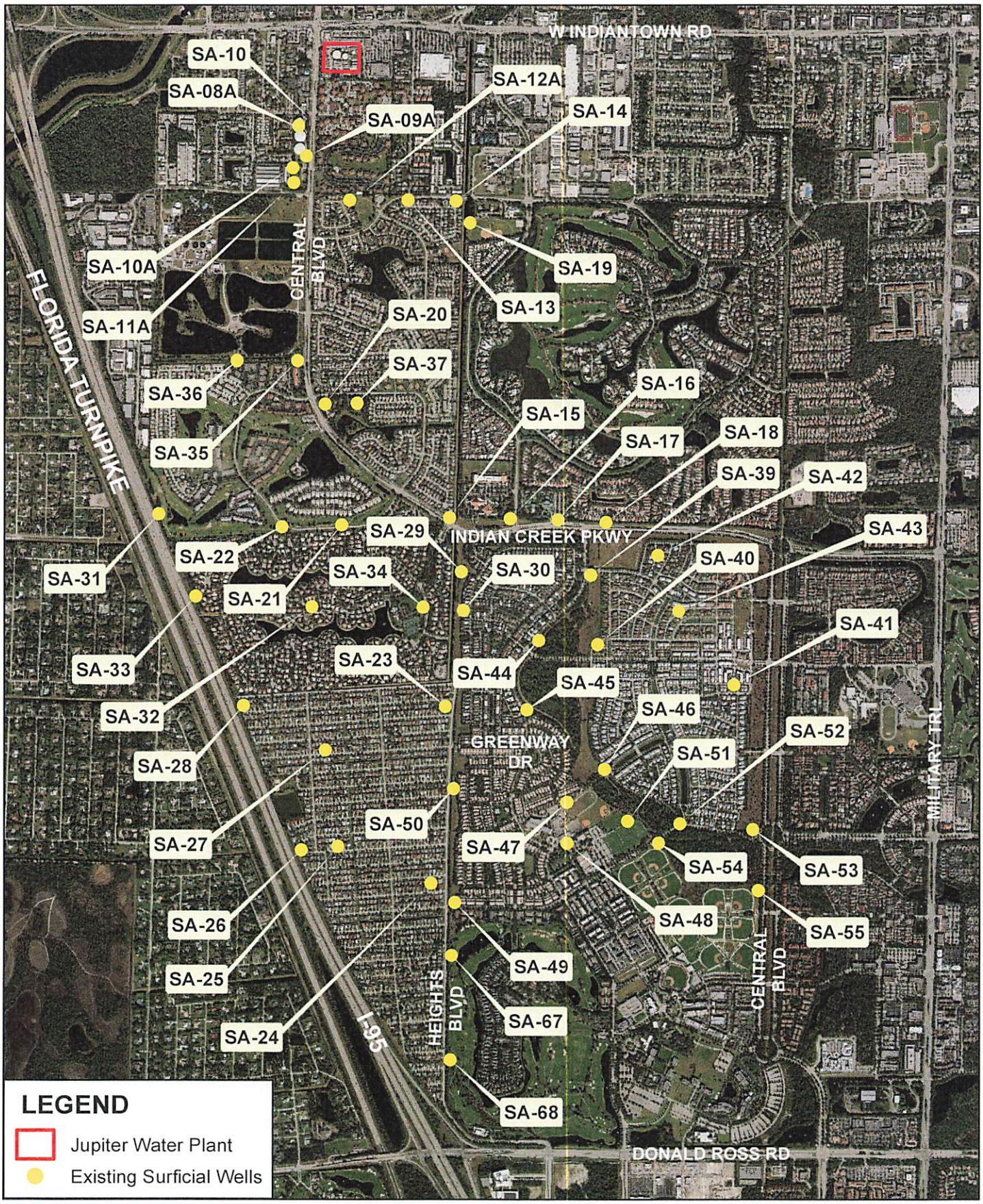


EXHIBIT 2

WELL LOCATION MAP

WATER TREATMENT PLANT SITE

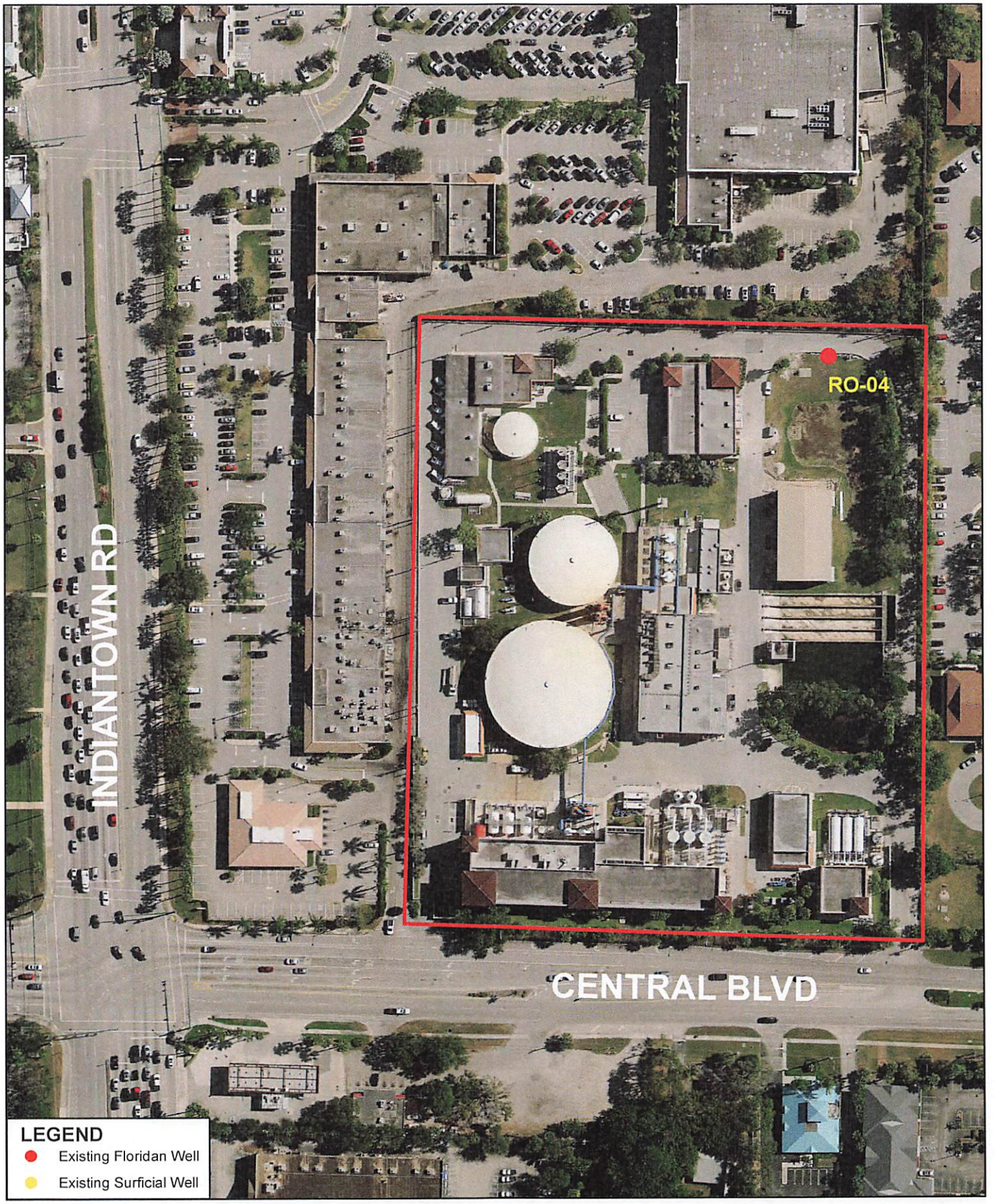
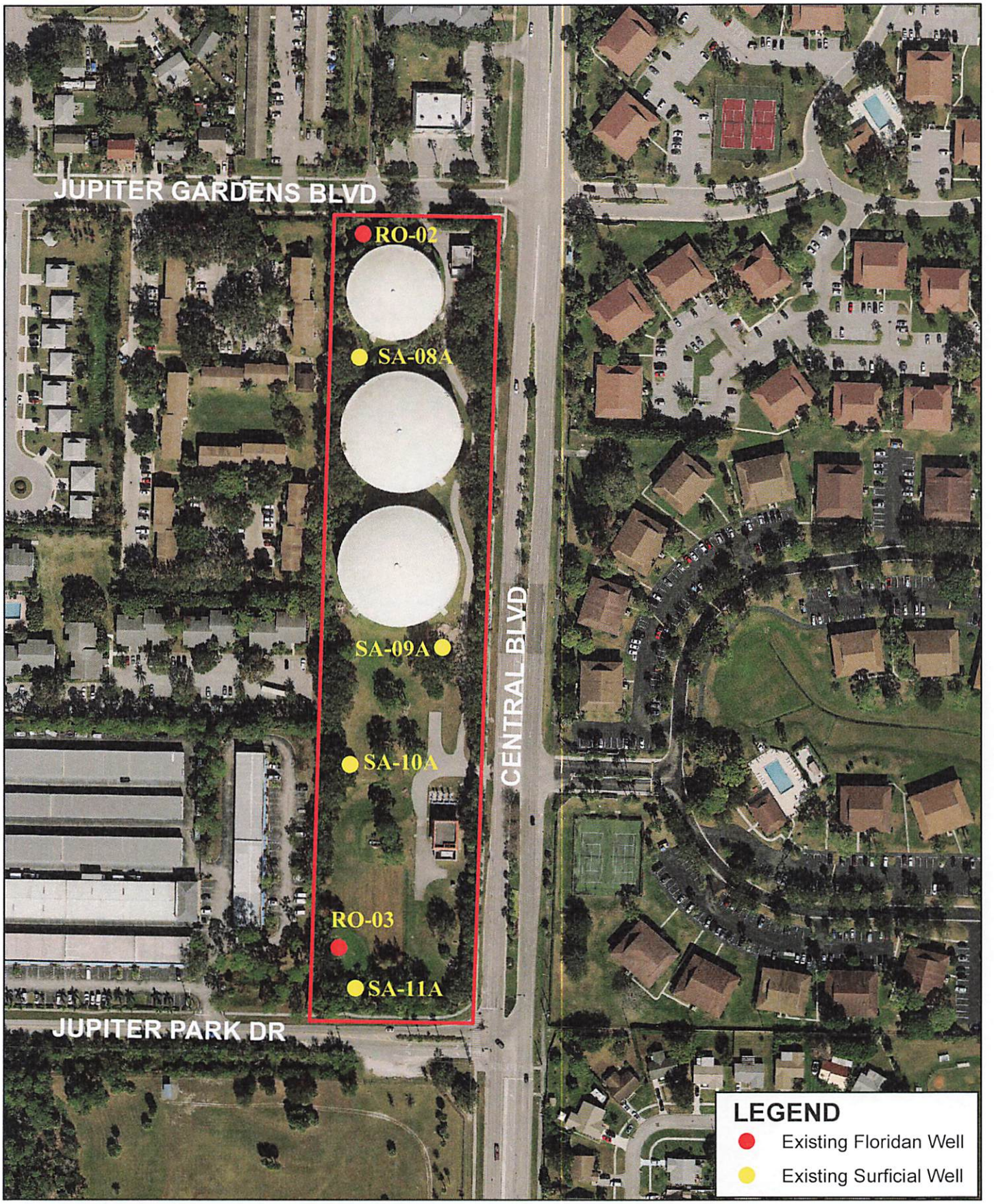


EXHIBIT 3

WELL LOCATION MAP

CENTRAL BOULEVARD TANK SITE



WELL LOCATION MAP
JUPITER VILLAGE

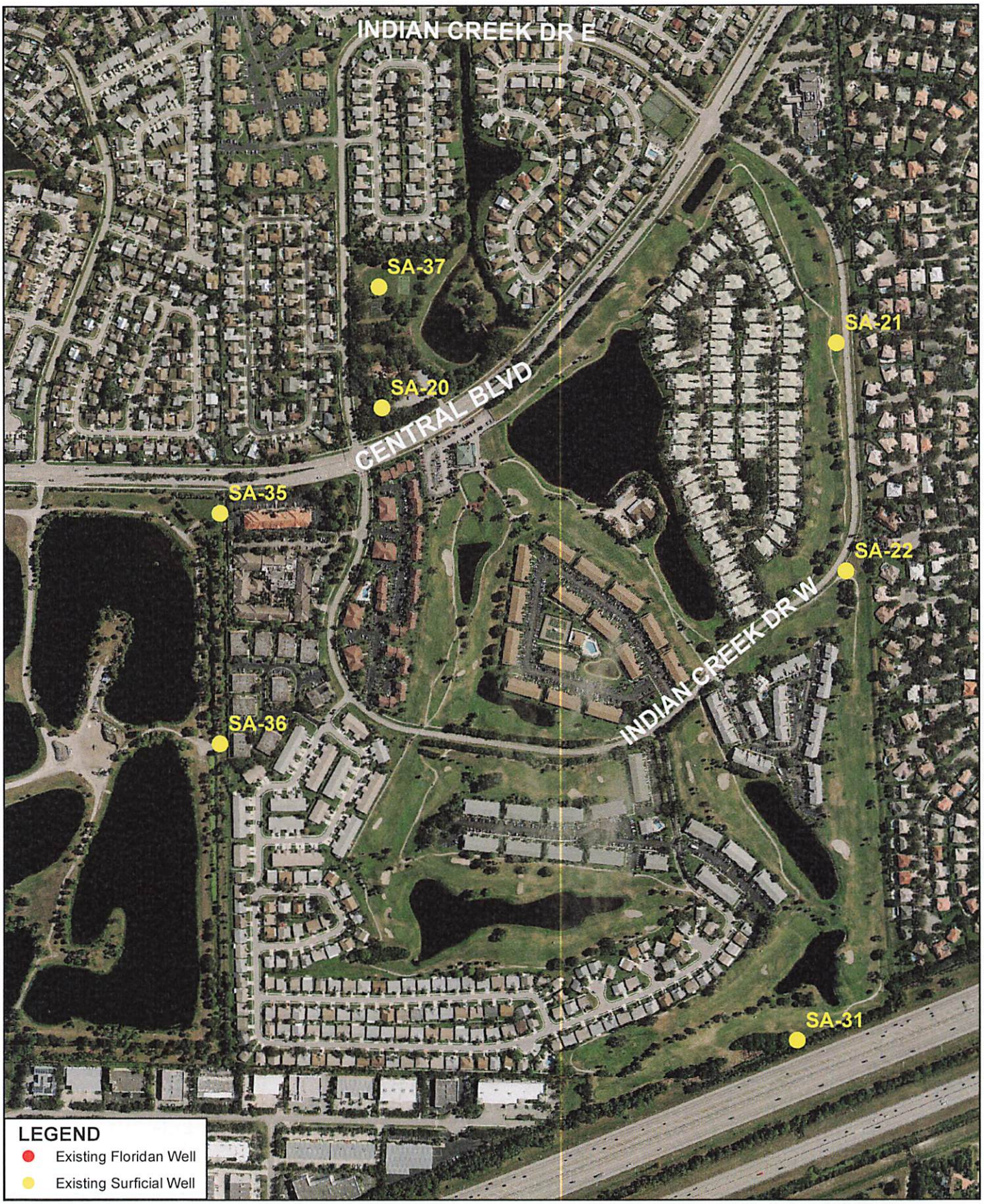
EXHIBIT 4



EXHIBIT 5

WELL LOCATION MAP

INDIAN CREEK & LOXAHATCHEE RIVER DISTRICT WELLS



WELL LOCATION MAP

INDIAN CREEK/EGRET LANDING

EXHIBIT 6

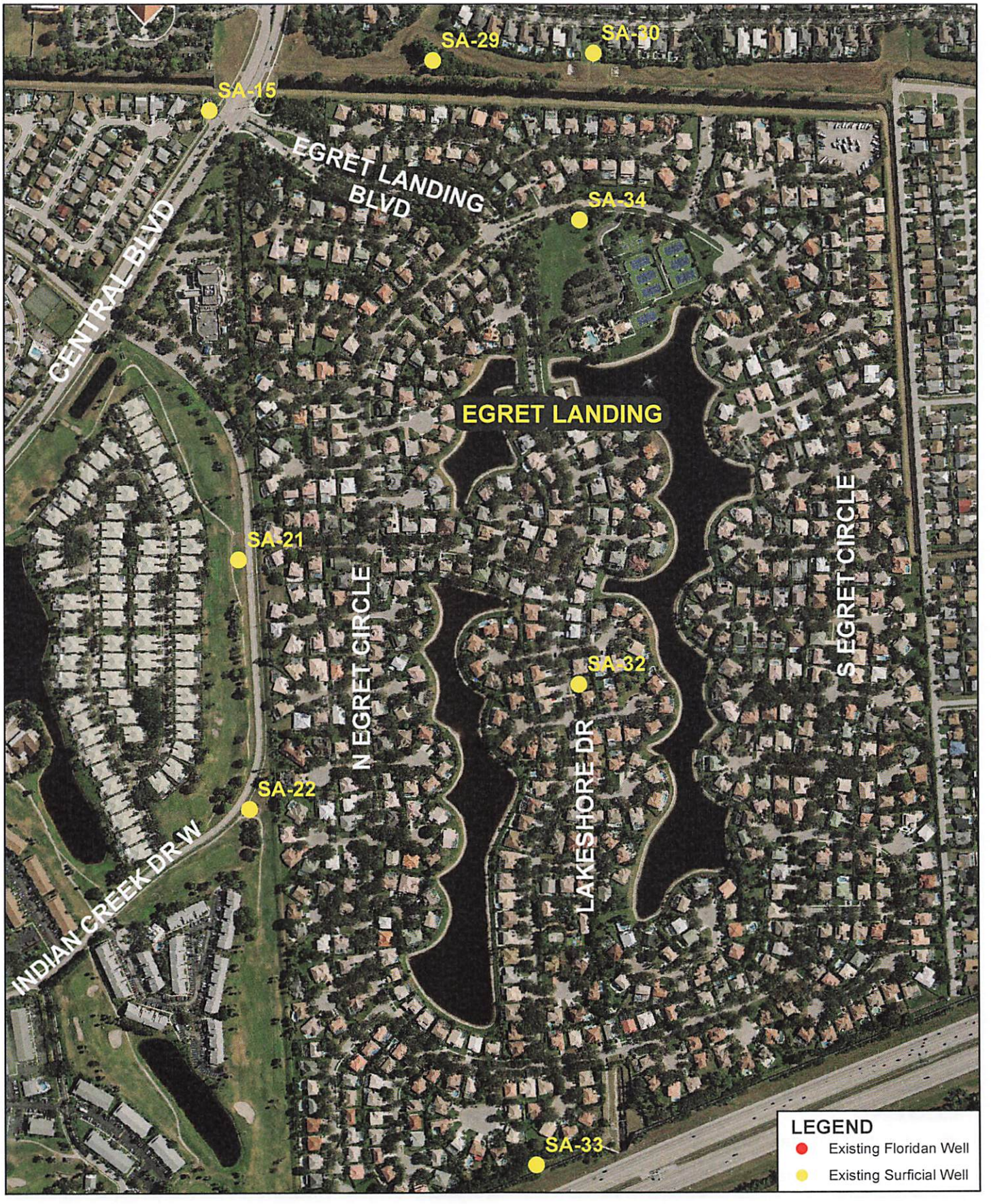


EXHIBIT 7

WELL LOCATION MAP
THE HEIGHTS OF JUPITER/ABACOA



WELL LOCATION MAP

ABACOA

EXHIBIT 8

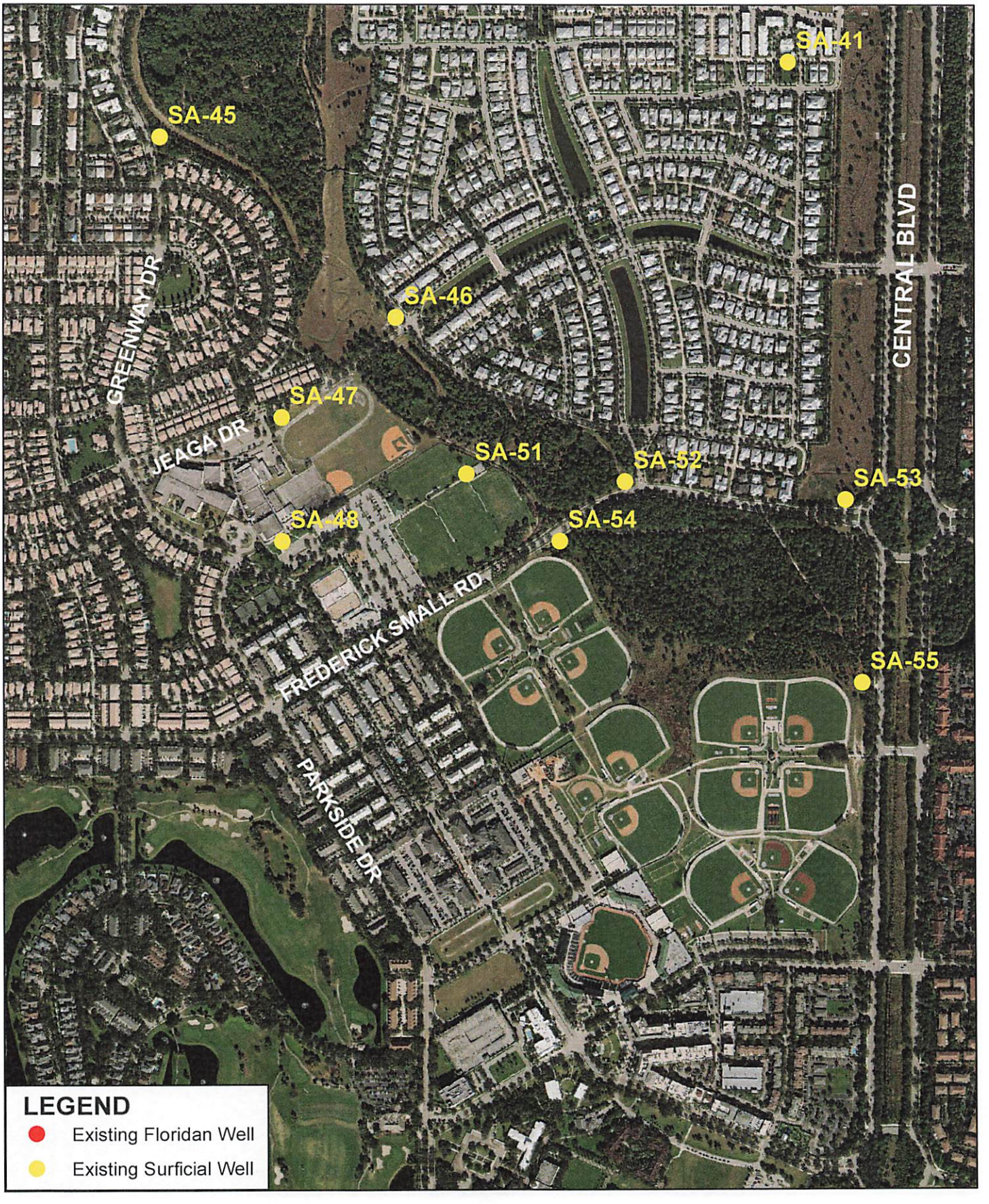
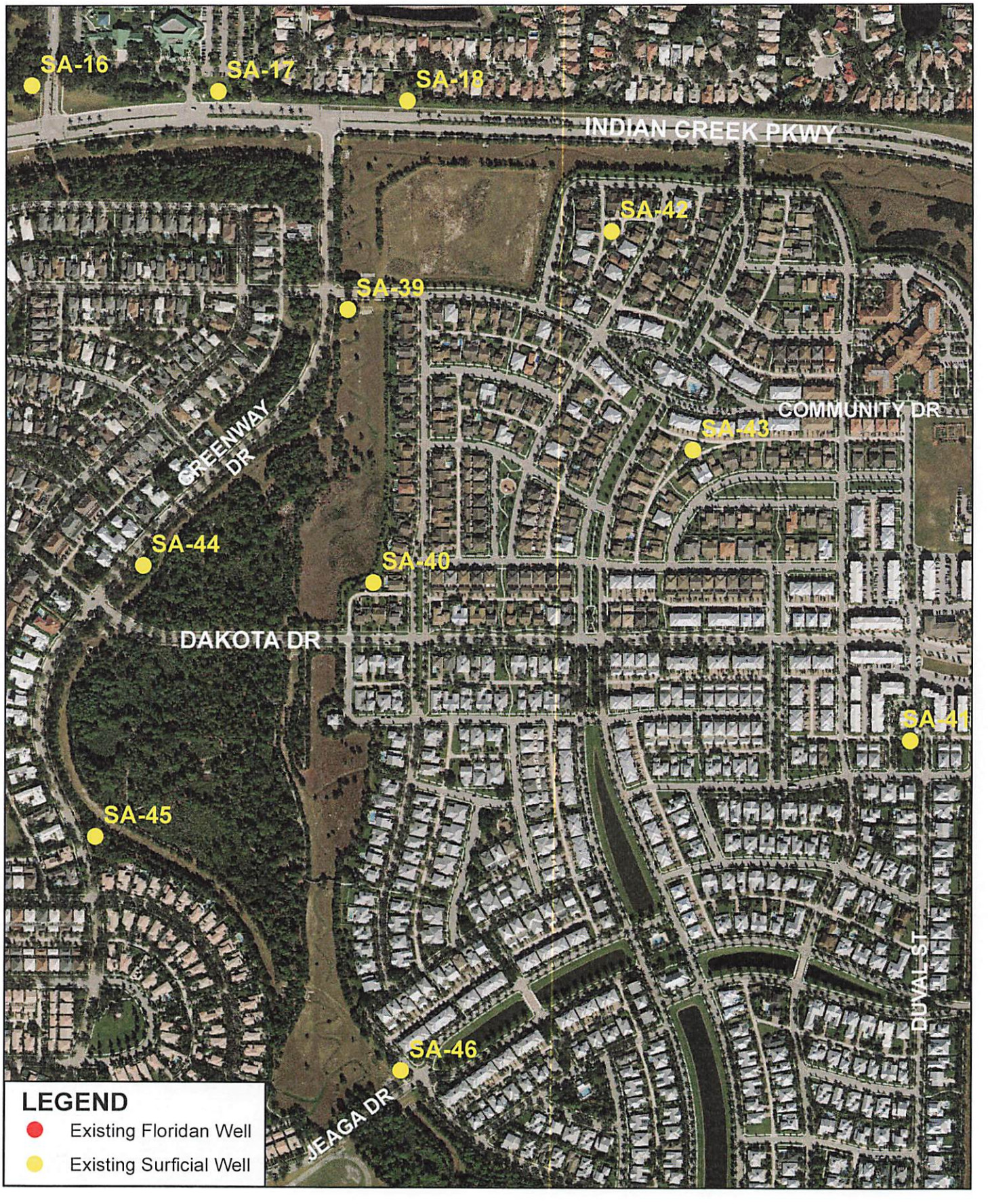


EXHIBIT 9

WELL LOCATION MAP

ABACOA/INDIAN CREEK PARKWAY



DAILY WORK LOG

Project Name and Location:

Well ID: **Date:**

CONTRACTOR & PERSONNEL ONSITE:

Time of Arrival on site: **Time of Departure from site:**

Activity: ☐ Pump installation/removal

☐ Surfactant Treatment (describe gallons used) ☐ Acid Treatment (describe gallons used)

☐ Removal of Screen/Riser ☐ Installation of Screen/Riser

☐ Installation of gravel pack (describe amount CF used)

☐ Grouting / Backplugging/ Abandonment (describe amount of 94 lbs sacks used)

☐ Drilling / Reaming / Cleaning out of open hole (describe total feet drilled)

☐ Development (Describe on Daily Development Logs-ATTACHED)

☐ Other Work (describe in detail below)

Start Time	Breif Description of Activity	End Time

Description of work performed:

DAILY AIRLIFT DEVELOPMENT LOG

GENERAL INFORMATION

WELL OWNER:_____ WELL NAME:_____ WELLFIELD:_____

DATE:_____ TIME ONSITE:_____ TIME OFFSITE:_____ DEVELOPMENT HOURS (TOTAL FOR DAY):_____

CONTRACTOR:_____ SUPERVISOR:_____

COMMENTS:_____

WELL DETAILS

TOTAL DEPTH OF WELL (FT):_____BLS/BTOC (circle one) DIAMETER OF BOREHOLE (IN):_____

CASING I.D. (IN):_____ SCREEN I.D. (IN):_____

DEPTH TO BOTTOM OF CASING (FT):_____BLS/BTOC (circle one)

DEVELOPMENT EQUIPMENT DATA

MANUFACTURER:_____ COMPRESSOR SIZE:_____ PSI:_____

AIRLINE DIAMETER (O.D. & I.D.):_____ AIRLINE SETTING DEPTH (FT):_____BLS/BTOC (circle one)

DAILY READINGS

STATIC WATER LEVEL:_____BLS/BTOC (circle one) @ _____(TIME)

GRAVEL PACK LEVEL (FT):_____BLS/BTOC (circle one) @ Start of day_____(TIME)

GRAVEL PACK LEVEL (FT):_____BLS/BTOC (circle one) @ End of day_____(TIME)

Specific Capacity

RATE (GPM):_____ PUMPING WATER LEVEL (FT):_____BLS/BTOC (circle one) SPECIFIC CAPACITY (GPM/FT):_____

DEVELOPMENT RECORD

START SURGE (TIME)	STOP SURGE (TIME)	INITIAL SAND IN IMHOFF (ML)	FINAL SAND IN IMHOFF (ML)	ADDITIONAL NOTES

DAILY PUMP DEVELOPMENT LOG

GENERAL INFORMATION

WELL OWNER:_____ WELL NAME:_____ WELLFIELD:_____

DATE:_____ TIME ONSITE:_____ TIME OFFSITE:_____

CONTRACTOR:_____ SUPERVISOR:_____

COMMENTS:_____

WELL DETAILS

TOTAL DEPTH OF WELL (FT):_____BLS/BTOC (circle one) DIAMETER OF BOREHOLE (IN):_____

CASING I.D. (IN):_____ SCREEN I.D. (IN):_____

DEPTH TO BOTTOM OF CASING (FT):_____BLS/BTOC (circle one)

DEVELOPMENT EQUIPMENT DATA

PUMP TYPE: SUBMERSIBLE / CENTRIFUGAL / TURBINE / JET / OTHER (circle one) MANUFACTURER:_____

PUMP DIAMETER (IN):_____ PUMP SETTING DEPTH (FT):_____BLS/BTOC (circle one)

DAILY READINGS

STATIC WATER LEVEL:_____BLS/BTOC (circle one) @ _____(TIME)

GRAVEL PACK LEVEL (FT):_____BLS/BTOC (circle one) @ Start of day_____(TIME)

GRAVEL PACK LEVEL (FT):_____BLS/BTOC (circle one) @ End of day_____(TIME)

START DEVELOPMENT:_____ AM/PM (circle one) STOP DEVELOPMENT:_____AM/PM(circle one)

DEVELOPMENT RECORD

START SURGE (TIME)	STOP SURGE (TIME)	ROSSUM SAND TEST			PUMPING RATE (GPM)	PUMPING WATER LEVEL (FT)
		TEST START TIME	TEST DURATION (MIN.)	SAND (MG)		

TOWN OF JUPITER
SURFICIAL AQUIFER WELL DISINFECTION REPORTING FORM

GENERAL INFORMATION

WELL NAME:_____ DATE:_____ WELLFIELD:_____ SUPERVISOR:_____

COMMENTS:_____

WELL INFORMATION FOR CHEMICAL ESTIMATION

DEPTH TO BOTTOM OF CASING (FT):_____ DIAMETER OF BOREHOLE (IN):_____

INSIDE DIAMETER OF CASING (IN):_____ INSIDE DIAMETER OF SCREEN (IN):_____

TOTAL DEPTH OF SCREEN (FT):_____ DEPTH TO STATIC WATER LEVEL (FT):_____

DEPTH TO TOP OF SCREEN (FT):_____ CASING AND SCREEN VOLUME (GAL):_____

LENGTH OF SCREEN (FT):_____ TOTAL TREATMENT VOLUME VOLUME (GAL):_____

DISINFECTION CHEMICAL DATA

MANUFACTURER:_____ PRODUCT NAME:_____ AGE:_____

DISINFECTION CHEMICAL TYPE:_____ CONCENTRATION (%):_____ EFFECTIVE CONCENTRATION (%):_____

DISINFECTION SOLUTION MIX

MIX RATIO CALCULATED BY:_____ TYPE OF EQUIPMENT TO BE DISINFECTED:_____

BATCH 1

VOLUME OF CHEMICAL (GAL):_____ VOLUME OF WATER (GAL):_____ STRENGTH OF MIX (mg/L):_____

TESTED PROPERTIES OF MIX: CHLORINE RESIDUAL (mg/L)=_____ pH=_____

TIME:_____ SOLUTION APPLICATION METHOD:_____ SOLUTION APPLICATION DEPTH:_____

NOTES:_____

BATCH 2

VOLUME OF CHEMICAL (GAL):_____ VOLUME OF WATER (GAL):_____ STRENGTH OF MIX (mg/L):_____

TESTED PROPERTIES OF MIX: CHLORINE RESIDUAL (mg/L)=_____ pH=_____

TIME:_____ SOLUTION APPLICATION METHOD:_____ SOLUTION APPLICATION DEPTH:_____

NOTES:_____

BATCH 3

VOLUME OF CHEMICAL (GAL):_____ VOLUME OF WATER (GAL):_____ STRENGTH OF MIX (mg/L):_____

TESTED PROPERTIES OF MIX: CHLORINE RESIDUAL (mg/L)=_____ pH=_____

TIME:_____ SOLUTION APPLICATION METHOD:_____ SOLUTION APPLICATION DEPTH:_____

NOTES:_____

WELL SURGING

NUMBER OF SURGES: _____

TIME OF SURGING: _____

SURGE WATER TESTING

CHLORINE RESIDUAL (mg/L): _____

pH: _____

RECIRCULATION

RECIRCULATION RATE:_____

DURATION OF RECIRCULATION:_____

RECURCULTION WATER TESTING

CHLORINE RESIDUAL (mg/L):_____

pH:_____

WELL PURGING

DATE: _____

TIME: _____

PURGED WATER TESTING

TOTAL CONTACT TIME IN WELL: _____

CHLORINE RESIDUAL (mg/L): _____

pH: _____

DECHLORINATED DISCHARGE WATER

DATE:_____

TIME:_____

DISCHARGE WATER TESTING

DISCHARGE LOCATION:_____

CHLORINE RESIDUAL (mg/L):_____

pH:_____

NOTES:

WELL CHLORINATION SOLUTION (50 mg/L)=0.4 GAL NaClO (12.5%) or 0.6 LBS Ca(ClO)2 (72%) PER 1000 GAL WATER

EQUIPMENT SPRAY CHLORINATION SOLUTION (200mg/L)=1.6 GAL NaClO (12.5%) OR 2.3 LBS Ca(ClO)2 (72%) PER 1000 GAL WATER

GRAVEL PACK CHLORINATION SOLUTION (100 mg/L)=0.8 GAL NaClO (12.5%) OR 1.2 LBS Ca(ClO)2 (72%) PER 1000 GAL WATER

NaClO DETERIORATES AT APPROXIMATELY 5% TO 10% PER 30 DAYS OF STORAGE

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 1/5/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER
SUNZ Insurance Solutions, LLC. ID: (Howard)
c/o Howard Leasing, Inc.
6302 Manatee Ave. W
Bradenton, FL 34209

CONTACT NAME: Sondra Kelly
PHONE (A/C, No, Ext): 941-761-7704 **FAX (A/C, No):** 941-761-7706
E-MAIL ADDRESS: skelley@howardleasinginc.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : SUNZ Insurance Company	34762
INSURER B :	
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED
Howard Leasing, Inc.
6302 Manatee Avenue West, Suite K
Bradenton FL 34209

COVERAGES **CERTIFICATE NUMBER:** 78106612 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
	COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	$
	☐ CLAIMS-MADE ☐ OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	$
							MED EXP (Any one person)	$
							PERSONAL & ADV INJURY	$
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$
	☐ POLICY ☐ PRO-JECT ☐ LOC						PRODUCTS - COMP/OP AGG	$
	OTHER:							$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	$
	☐ ANY AUTO						BODILY INJURY (Per person)	$
	☐ OWNED AUTOS ONLY ☐ SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)	$
								$
	☐ **UMBRELLA LIAB** ☐ OCCUR						EACH OCCURRENCE	$
	☐ **EXCESS LIAB** ☐ CLAIMS-MADE						AGGREGATE	$
	☐ DED ☐ RETENTION $							$
A	**WORKERS COMPENSATION AND EMPLOYERS' LIABILITY** Y / N	N / A		WC013-00001-023	5/1/2023	5/1/2024	✓ PER STATUTE ☐ OTH-ER	
	ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? ☐ **(Mandatory in NH)** If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. EACH ACCIDENT	$ 1,000,000
							E.L. DISEASE - EA EMPLOYEE	$ 1,000,000
							E.L. DISEASE - POLICY LIMIT	$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Coverage provided for all leased employees but not subcontractors of: Centerline Drilling Inc Client Eff Date: 5/1/2018
Project Location: Palm Beach County, FL

CERTIFICATE HOLDER

Town of Jupiter
Attn: Amanda Barnes
17403 Central Blvd
Jupiter FL 33458

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE
Rick Leonard

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 1/3/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME: Ella Nulph
Blackadar Insurance Agency, Inc. 1436 N Ronald Reagan Blvd Longwood FL 32750	PHONE (A/C, No, Ext): 407-831-3832 FAX (A/C, No): 407-830-4681 E-MAIL ADDRESS: ella@blackadar.com

INSURER(S) AFFORDING COVERAGE	NAIC #
INSURER A : Depositors Insurance Company	42587
INSURER B : Westchester Surplus Lines	
INSURER C :	
INSURER D :	
INSURER E :	
INSURER F :	

INSURED CENTDRI-01
Centerline Drilling, Inc
1696 Old Okeechobee Rd
Suite 3C
West Palm Beach FL 33409

COVERAGES **CERTIFICATE NUMBER:** 1753879080 **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	X **COMMERCIAL GENERAL LIABILITY** CLAIMS-MADE X OCCUR X Contractual Liab GEN'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO-JECT X LOC OTHER:			ACP3058715557	3/26/2023	3/26/2024	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG 	$ 1,000,000 $ 300,000 $ 10,000 $ 1,000,000 $ 2,000,000 $ 2,000,000 $
A	**AUTOMOBILE LIABILITY** X ANY AUTO OWNED AUTOS ONLY SCHEDULED AUTOS X HIRED AUTOS ONLY X NON-OWNED AUTOS ONLY			ACP3058715557	3/26/2023	3/26/2024	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident) PIP	$ 1,000,000 $ $ $ $ 10,000
	UMBRELLA LIAB OCCUR **EXCESS LIAB** CLAIMS-MADE DED RETENTION $						EACH OCCURRENCE AGGREGATE 	$ $ $
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y / N ANYPROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? **(Mandatory in NH)** If yes, describe under DESCRIPTION OF OPERATIONS below	N / A					PER STATUTE OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	 $ $ $
B	Pollution Liability			G28411625003	2/22/2023	2/22/2024	Aggregate Each Condition Deductible	2,000,000 1,000,000 2,500

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Certificate Holder is included as Additional Insured and Blanket Waiver of Subrogation applies; with regard to General Liability and Business Auto when required by written contract.
The Town of Jupiter, Florida it's employees, agents, consultants, contractors, is hereby included as Additional Insured with regard to General Liability for Ongoing & Completed Operations, Business Auto & Pollution Liability when required by written contract. Coverage is primary & non-contributory when required by written contract. Waiver of Subrogation in favor of The Town of Jupiter, Florida it's employees, agents, consultants, contractors with respect to the General Liability, Business Auto & Pollution Liability when required by written contract.
*30 Day Notice of Cancellation except 10 days for non-payment.

CERTIFICATE HOLDER

Town of Jupiter
Attn: Amanda Barnes
17403 Central Boulevard
Jupiter FL 33458

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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W2412 CHANGE ORDER NO. 2

DATE ISSUED: 1/28/2026 **EFFECTIVE DATE:** 3/19/2026

OWNER: Town of Jupiter **OWNER'S PROJECT NO.:** W2412

CONTRACTOR: Centerline Drilling, Inc. **PURCHASE ORDER #:** N/A

PROJECT NAME: Surficial Wellfield Rehabilitation Program

The Contract is modified as follows upon execution of this Change Order:

Description: Contract Renewal for one (1) additional one (1) year term.

Reason for Change Order: This contract contains provisions for contract renewal. This change order implements the final allowable contract renewal for one (1) additional one (1) year term, in accordance with the Contract provisions and adjusts the Contract Price for anticipated expenditures for the additional one-year term renewal. Contract unit pricing remains the same. Individual work orders will be issued by the Town for all work to be completed during the term of the contract, not to exceed the total Contract Price incorporating this Change Order.

CHANGE IN CONTRACT PRICE
Original Contract Price:
$ 400,000.00
Increase from previously approved Change Orders No. 0 to No. 1:
$ 410,000.00
Contract Price prior to this Change Order:
$ 810,000.00
Increase this Change Order:
$ 422,000.00
Contract Price incorporating this Change Order:
$ 1,232,000.00

CHANGE IN CONTRACT TIMES	
Original Contract Times:	
Substantial Completion:	March 19, 2025
Ready for final payment:	March 19, 2025
Increase from previously approved Change Orders No. 0 to No. 1:	
Substantial Completion:	365 Calendar Days
Ready for final payment:	365 Calendar Days
Contract Times prior to this Change Order:	
Substantial Completion:	March 19, 2026
Ready for final payment:	March 19, 2026
Increase this Change Order:	
Substantial Completion:	365 Calendar Days
Ready for final payment:	365 Calendar Days
Contract Times with all approved Change Orders:	
Substantial Completion:	March 19, 2027
Ready for final payment:	March 19, 2027

APPROVED BY OWNER:

By: _____
Chris McKenzie, Town of Jupiter

Title: Utility Services Manager

Date: 1/28/2026

ACCEPTED BY CONTRACTOR:

By: _____
John Say, Jr., Centerline Drilling, Inc.

Title: President

Date: 01/26/2026

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Description of Changes

Change in Contract Price:

Approved PCO #	Reason for Change Order	**Increase/** ~~(Decrease)~~
	Estimated annual increase for the final 1-year contract term renewal per Article 4.3 of the Contract Agreement. There are no changes to contract unit pricing associated with this Change Order. Individual work orders will be issued by the Town for all work to be completed during the term of the contract, not to exceed the total Contract Price incorporating this Change Order.	$422,000*
	Net Change in Total Contract Price for Change Order No. 2	**$422,000***

* No minimum amount of work is guaranteed to be completed under this contract and funding is subject to fiscal appropriation by the Jupiter Town Council in either or both the Town's Community Investment Program (CIP) and fiscal year operating budgets.

Change in Contract Time:

Approved PCO #	Reason for Change Order	**Increase/** ~~(Decrease)~~
	One-year contract term renewal	365 Calendar Days
	Net Change to Contract Time for Change Order No. 2	**365 Calendar Days**

Attachments:

1. Article 3.3 from the Agreement between the Town of Jupiter and Centerline Drilling, Inc., which provides for the contract extension.

2. Article 4.3 of the Agreement showing the Table of Anticipated Estimated Annual Funding for Surficial Wellfield Rehabilitation Program (W2412).

3. Unit Prices submitted by Centerline Drilling, Inc. for W2412 Surficial Wellfield Rehabilitation Program. The unit prices remain the same for this contract renewal.

4. Email from vendor expressing interest in renewal.

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CONTRACTOR shall not proceed with work under this CONTRACT until a Work Order with written Notice to Proceed is received from the OWNER.

3.3 The initial term of the Contract will be 365 calendar days from the date of Notice to Proceed. Owner and Contractor may agree to renew the Contract in one (1) year (365 days) increments for a total of two (2) consecutive additional years, in accordance with the Town of Jupiter's Purchasing Policy and the terms of the original Contract. Renewals will be in writing by change order to the Contract and are subject to the same terms, conditions, and unit pricing set forth in the initial Contract and any written amendments/change orders signed by both parties (Owner and Contractor). No compensation shall be made for costs associated with renewal of the Contract. Renewals are contingent upon satisfactory performance evaluations by the Owner and subject to the availability of fiscal year funding approved by the Jupiter Town Council. Contractor may elect not to extend the Contract with 90 days written notice to Owner. Owner is not obligated to extend the Contract.

3.4 The parties agree that the TIME IS OF THE ESSENCE, in the performance of each and every obligation under this CONTRACT. The CONTRACT may be changed only by a change order to the CONTRACT Work Order amendments to individual Work Orders must be completed in writing and signed and dated by Contractor and Owner.

3.5 Liquidated Damages. OWNER and CONTRACTOR recognize that time is of the essence of this Agreement and that OWNER will suffer financial loss if the Work is not substantially complete within the time specified in paragraph 3.1 above, plus any extensions thereof allowed in accordance with Article 11 of the General Conditions. They also recognize the delays, expense and difficulties involved in proving in a legal or arbitration preceding the actual loss suffered by OWNER if the Work is not substantially complete on time. Accordingly, instead of requiring any such proof, OWNER and CONTRACTOR agree that as liquidated damages for delay (But not as a penalty) CONTRACTOR shall pay OWNER Seven Hundred and Fifty 00/100 dollars ($750.00) for each day that expires after the time specified in Paragraph 3.1 for substantial completion until the Work is substantially complete, and Five Hundred 00/100 dollars ($500.00) for each day that expires after the time specified in Paragraph 3.1 from the date of final completion until the work has reached final completion. Final completion includes demobilization from the site. Owner may withhold payment to compensate for liquidated damages either by increasing the amount of money being held in retainage or deduct the amount due in Liquidated Damages from the final payment application. Liquidated damages under this Contract apply to each the substantial completion date and the final completion date.

3.6 The provision of Liquidated Damages for delay shall in no manner affect the TOWN's right to terminate the CONTRACT. The OWNER'S exercise of the right to terminate shall not release the CONTRACTOR from his obligation to pay Liquidated Damages. It is further agreed that the OWNER may deduct from the balance of the CONTRACT sum held by the OWNER the Liquidated Damages stipulated herein or such portions as said balance will cover.

ARTICLE 4. CONTRACT PRICE.

4.1 OWNER shall pay CONTRACTOR for performance of the Work in accordance with the Contract Documents in current funds according to the Contract Unit Prices.

4.2 No guarantee is expressed or implied as to the total quantity of commodities/services to be purchased under any open-end Contract. Estimated quantities will be used for Bid comparison purposes only. The Owner reserves the right to issue Work Orders as and when required for proposed work for any or all bid items or any combination thereof. Work under this Contract is subject to fiscal appropriation by the Jupiter Town Council in either or both the Town's Community Investment Program (CIP) and fiscal year

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operating budgets. Estimated funding budgets anticipated being available for the original contract term and subsequent renewals are provided in the table below.

4.3 The Owner reserves the right to purchase commodities/services specified herein through contracts established by other governmental agencies or through separate procurement actions due to unique or special needs. If an urgent delivery is required within a short period than the delivery time specified in the Contract, and if the seller is unable to comply therewith, the Owner reserves the right to obtain such delivery from others without penalty or prejudice to the Owner or to the Bidder.

Anticipated Estimated Annual Funding
Town of Jupiter Utilities
Surficial Wellfield Rehabilitation Program Contract ~~(W412)~~ W2412

Term/Years	Description	Estimated Value
Initial Term (1-year)	Well Rehabilitation & Investigation (CIP)	$285,000
	Well Mechanical Repairs & Replacements (Operating, R&M)	$65,000
	Unanticipated Emergency Repairs	$50,000
	Initial Term Estimated Total	**$400,000**
1st Renewal (1-year)	Well Rehabilitation & Investigation (CIP)	$293,000
	Well Mechanical Repairs & Replacements (Operating, R&M)	$67,000
	Unanticipated Emergency Repairs	$50,000
	1st Renewal Term Estimated Total	**$410,000**
2nd Renewal Final Term (1-year)	Well Rehabilitation & Investigation (CIP)	$302,000
	Well Mechanical Repairs & Replacements (Operating, R&M)	$70,000
	Unanticipated Emergency Repairs	$50,000
	2nd Renewal Term Estimated Total	**$422,000**
	Estimated Total Contract (3-years)	**$1,232,000**

ARTICLE 5. PAYMENT PROCEDURES.

5.1 Contractor shall submit Applications for Payment in accordance with Article 15 of the General Conditions. Applications for payment will be processed by OWNER as provided in the General Conditions.

5.2 The undersigned, acknowledges that payments made by the Town of Jupiter will be made via electronic funds transfer (EFT) and vendor will provide the Town of Jupiter with the information required to make EFT payments.

5.3 Progress Payments. OWNER shall make progress payments on account of the Contract Price on the basis of CONTRACTOR'S Applications for Payment within 30 days of receipt of each monthly approved application for payment during construction as provided below. All progress payments will be on the basis of the progress of the Work measured by the agreed upon schedule of values provided for in Articles 2 and 15 of the General Conditions.

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Bid Schedule of Values- Revised with Addendum 1
Surficial Wellfield Rehabilitation Program (W2412)

The following schedule of bid items has been developed to allow the Town to equitably evaluate bids. Individual bid item unit costs will be used to establish the total cost of each scope of work developed to maintain, rehabilitate, and/or replace wells; work orders will be issued as authorization to proceed with the various scopes of work to be completed under this Contract. Town does not guarantee that estimated quantities shown will be utilized in full, or at all. The Town may utilize some or all of these bid items for each scope of work, as the Town deems necessary.

Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Value
BID ITEMS					
GENERAL					
1	Bonds and Insurance (Maximum Allowable 3%)	LS	1	$12,000.00	$12,000.00
2	Indemnification	LS	1	$100.00	$ 100.00
3	General Conditions 6 % of Sub-Total Base Bid, Well Rehabilitation Price (Items 5-47)* (Maximum Allowable 8%)	LS	1	$ 24,218.10	$ 24,218.10
4	Mobilization/Demobilization 6 % of Sub-Total Base Bid, Well Rehabilitation Price (Items 5-47)* (Maximum Allowable 8%)	LS	1	$ 24,218.10	$ 24,218.10
			Sub-Total Base Bid, General (Item Nos. 1-4)		$ 60,536.20
WELL REHABILITATION					
5	Remove and Re-Install Pump Discharge Apparatus	Each	6	$ 4,000.00	$ 24,000.00
6	Brushing and Swabbing of Well Screen, Riser or Casing	Each	1	$ 800.00	$ 800.00
7	Surfactant Treatment	Gallon	500	$ .50	$ 250.00
8	Surficial Aquifer Well Acidization Setup	LS	2	$ 4,500.00	$ 9,000.00
9	Well Acidization with 32% HCl	Gallon	2,000	$ 7.02	$ 14,040.00
10	Remove Existing Screen and Riser	Each	1	$ 4,000.00	$ 4,000.00
11	Clean Out Open Hole to Total Depth	Foot	50	$ 30.00	$ 1,500.00

***Bidder shall indicate the percentage (%) in the blank provided on the Bid Form for Pay Items 3 and 4. Refer to Section 01025 Measurement and Payment of the technical specifications for additional detail for all Pay Items**

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Bid Schedule of Values (Continued)- Revised with Addendum 1
Surficial Wellfield Rehabilitation Program (W2412)

Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Value
WELL REHABILITATION CONTINUED					
12	Drill 6-Inch Diameter Pilot Hole to 200-feet, Geophysical Logging and Abandonment.	LS	1	$ 12,500.00	$ 12,500.00
13	Drill Nominal 12-Inch Diameter Borehole Using Reverse Air Method	FT	40	$ 125.00	$ 5,000.00
14	Furnish and Install 6-inch Diameter 316 Stainless Steel Screen and Riser.	Foot	100	$ 190.00	$ 19,000.00
15	Furnish and Install 12-inch Diameter 316 Stainless Steel Screen	Foot	40	$ 293.00	$ 11,720.00
16	Furnish and Install 12-inch Diameter SDR17 Certa-Lok PVC Riser Casing	Foot	120	$ 145.00	$ 17,400.00
17	Furnish and Install Gravel Pack for Well Screen	Cubic Foot	200	$ 60.00	$ 12,000.00
18	Drill nominal 19-inch Diameter Borehole Using Reverse Air Method	Foot	40	$ 125.00	$ 5,000.00
19	Furnish and Install Gravel Back Plug for 12-inch Diameter Liner Placement	Cubic Foot	200	$ 60.00	$ 12,000.00
20	Furnish and Install 12-inch Diameter Schedule 40 PVC Liner	Foot	50	$ 100.00	$ 5,000.00
21	Cement Grout	94 lb. Sk	100	$ 50.00	$ 5,000.00
22	Drill Out Gravel Back-Plug	Foot	75	$ 20.00	$ 1,500.00
23	Airlift Development	Hour	200	$ 225.00	$ 45,000.00
24	Jetting with Simultaneous Airlift Development	Hour	50	$ 250.00	$ 12,500.00
25	Pump Development	Hour	200	$ 200.00	$ 40,000.00

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Bid Schedule of Values (Continued)- Revised with Addendum 1
Surficial Wellfield Rehabilitation Program (W2412)

Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Value
WELL REHABILITATION CONTINUED					
26	Step Rate Test	Hour	10	$ 200.00	$ 2,000.00
27	Well Disinfection	Each	6	$ 1,200.00	$ 7,200.00
28	Bacteriological Sampling and Testing	Each	10	$ .00	$ .00
29	Remove and Reinstall Transfer Pump/HSP Including Disinfection	Each	1	$ 1,500.00	$ 1,500.00
30	Certified Welding Services	Hour	20	$ 90.00	$ 1,800.00
31	Flow Meter Calibration Services	Each	2	$ 250.00	$ 500.00
32	Major Site Restoration	Each	2	$ 750.00	$ 1,500.00
33	Minor Site Restoration	Each	3	$ 200.00	$ 600.00
34	Downhole Video	Each	6	$ 1,500.00	$ 9,000.00
35	Extra work by Drilling Crew (Foreman and one Crew Member) with Equipment	Hour	10	$ 175.00	$ 1,750.00
36	Extra work by Drilling Crew (Foreman and one Crew Member) without Equipment	Hour	40	$ 50.00	$ 2,000.00
37	Standby Time, Rig and Crew onsite	Hour	10	$ 0.00	$ 0.00
38	Standby Time, Rig and Crew offsite	Hour	10	$ 0.00	$ 0.00
39	Pump/Motor Retrieval	Hour	10	$ 175.00	$ 1,750.00
40	Unidentified Parts Allowance	LS	1	$110,000.00	$ **110,000.00**
41	Disassembly and Inspection of Pump	Each	6	$ 400.00	$ 2,400.00
42	Pump/Motor Maintenance in Shop	Hour	25	$ 125.00	$ 3,125.00

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Bid Schedule of Values (Continued)- Revised with Addendum 1
Surficial Wellfield Rehabilitation Program (W2412)

Item No.	Item Description	Unit	Estimated Quantity	Unit Price	Extended Value
WELL REHABILITATION CONTINUED					
43	Licensed Electrician Services	Hour	10	$ 130.00	$ 1,300.00
			Sub-Total Bid, Well Rehabilitation Price: (Item Nos. 5-43) =		$ 403,635.00
			Total Bid Price: (Item Nos. 1-43) =		$ 464,171.20

*Bidder shall indicate the percentage (%) in the blank provided on the Bid Form for Pay Items 3 and 4. Refer to Section 01025 Measurement and Payment of the technical specifications for additional detail for all Pay Items

Total Bid Price (Items 1-43) in Words: _____

Four Hundred Sixty Four Thousand One Hundred Seventy One dollars and twenty cents

MUST CHECK ONE OF THE FOLLOWING:

BACTERIOLOGICAL CLEARANCE LABORATORY

☐ Approved State Department of Health Laboratory (DOH Certified)

☑ Town of Jupiter Utilities Laboratory (DOH Certified) - Use of Town of Jupiter Water System Lab will result in no charge for Item No. 28 on the Schedule of Values.

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From: ctrlinedrilling@aol.com <ctrlinedrilling@aol.com>
Sent: Tuesday, December 30, 2025 1:14 PM
To: Chris McKenzie <ChrisM@jupiter.fl.us>
Subject: Re: Contract Renewal

Yes, we would like to renew the contract.

Thank you
Kim

On Tuesday, December 30, 2025, 1:11 PM, Chris McKenzie <ChrisM@jupiter.fl.us> wrote:

Kim,

I hope you are enjoying the holidays. Our current contract for Surficial Well Rehab with Centerline Drilling (W2412) expires March 19, 2026 and can be renewed for 1 additional 1-year term. The Town is interested in renewing If Centerline would like to extend the contract for another year, Can you to express your interest in writing? Thank you.

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CENTERLINE DRILLING, INC.

WATER WELL CONTRACTOR LICENSE #11132

1696 Old Okeechobee Road, 3-C
West Palm Beach, Florida 33409
ctrlinedrilling@aol.com
(561) 615-0988 Office

March 12, 2026

To: Village of Palm Springs
226 Cypress Lane
Palm Springs, FL 33461
Phone (561) 965-4016
Fax (561) 439-4132

Centerline Drilling, Inc. agrees to allow the Village of Palm Springs to piggyback our existing contract with the Town of Jupiter - Surficial Wellfield Rehabilitation Program W2412 with the same terms, conditions, specifications, and pricing, which represents our lowest contract prices we have with any other government entity within the State of Florida.

If you have any questions, please do not hesitate to contact the office.

Sincerely,
Centerline Drilling, Inc.

John Say, Jr.

John Say Jr.
President

AGREEMENT FOR GOODS AND SERVICES
(Surficial Wellfield Rehabilitation)

This Agreement for Goods and Services ("Agreement") is made as of the _____ day of _____, 2026, by and between the **Village of Palm Springs**, 226 Cypress Lane, Palm Springs, Florida 33461-1699, a Florida municipal corporation ("VILLAGE"), and **Centerline Drilling, Inc.**, a Florida corporation, 1696 Old Okeechobee Road, 3C, West Palm Beach, FL 33409 ("VENDOR").

RECITALS

WHEREAS, the VILLAGE's Utilities Department is in need of assistance in surficial wellfield rehabilitation services for surficial wellfields; and,

WHEREAS, the Town of Jupiter, through its competitive selection process on March 19, 2024 awarded a Surficial Wellfield Rehabilitation Program contract ("Jupiter Contract") to the VENDOR for substantially the same goods and services sought by the VILLAGE; and,

WHEREAS, the VILLAGE piggy-back the Jupiter Contract during its initial annual term until the VILLAGE's agreement expired on March 19, 2025; and,

WHEREAS, the Town of Jupiter and the VENDOR agreed to extend the term of the Jupiter Contract for another year with a new expiration date of March 19, 2027; and,

WHEREAS, the VILLAGE has reviewed the terms of the newly extended Jupiter Contract and has determined the VENDOR's rates set forth therein for the needed goods and services are fair and reasonable; and,

WHEREAS, the VILLAGE requested and the VENDOR has agreed to extend the terms of the Jupiter Contract to the VILLAGE and the VENDOR has executed this Agreement with the VILLAGE to utilize the terms of the Jupiter Contract; and,

WHEREAS, the VILLAGE finds that entering into this Agreement is in compliance with the VILLAGE's Purchasing Code and serves a valid public purpose.

NOW THEREFORE, in consideration of the mutual promises set forth herein, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

1. Recitals. The parties agree that the recitals set forth above are true and correct and are fully incorporated herein by reference.

2. Jupiter Contract, Effective Date, and Term. The Jupiter Contract with the VENDOR is hereby expressly made a part of this Agreement as fully as if set forth at length herein. The VILLAGE shall have all rights, obligations, and remedies authorized to Jupiter under the Jupiter Contract. The effective date of this Agreement is the date this Agreement is approved by the Village Council. Unless earlier terminated, the term of this Agreement shall be the same as the current Jupiter Contract, which is currently in effect until **March 19, 2027**. Each year of this Agreement shall be dependent on the annual appropriation of funds by the VILLAGE's Village Council.

3. Purchase Order(s). The VILLAGE does not guarantee that it will utilize this Agreement or the VENDOR for any needed goods and services hereunder. If the Village seeks goods and services from the VENDOR under this Agreement, the VILLAGE's ordering mechanism for the goods and services shall be a VILLAGE

issued Purchase Order. The scope of goods and services to be provided by the VENDOR and the compensation to be paid by the VILLAGE to the VENDOR shall be set forth in each VILLAGE issued Purchase Order. The VENDOR shall not provide any goods or services under this Agreement without a VILLAGE issued Purchase Order specifically for this purpose. The VENDOR shall not provide any goods or services which are outside the scope of an issued Purchase Order and the VENDOR shall not exceed the expressed amounts stated in the Purchase Order to be paid to the VENDOR. The pricing in each Purchase Order shall be consistent with the pricing set forth in the Jupiter Contract.

4. Documents and Conflict of Terms and Conditions. The complete agreement between the VILLAGE and the VENDOR consists of the terms and conditions in this Agreement, VILLAGE issued Purchase Orders, and the Jupiter Contract. The aforementioned documents are intended to be complementary and interpreted in harmony so as to avoid conflict with the words and phrases interpreted in a manner consistent with construction and design industry standards. In the event of any inconsistency, conflict or ambiguity between or among the above documents, the terms and conditions of this Agreement shall take precedence with any VILLAGE issued purchase order(s) next taking precedence.

5. Miscellaneous Provisions.

5.1 *Successors and Assigns.* The VILLAGE and VENDOR each binds itself, its partners, its successors, assigns and legal representatives to the other party hereto, its partners, successors, assigns and legal representatives in respect of all covenants, agreements and obligations contained in this Agreement.

5.2 *Insurance.* VENDOR shall maintain the insurance as required in Jupiter Contract applicable to the goods and services being delivered hereunder. Said insurance will name the "Village of Palm Springs, its officials, employees and agents" as an additional insured.

5.3 *Headings, References and Exhibits.* The headings contained in this Agreement are inserted for convenience of reference only and shall not be a part or control or affect the meaning hereof. All references herein to Exhibits are to the exhibits hereto, each of which shall be incorporated into and deemed to be a part of this Agreement.

5.4 *Counterparts.* This Agreement may be executed in two or more counterparts, each of which shall be deemed to be an original, but all of which shall be deemed to be an original, but each of which together shall constitute one and the same instrument.

5.5 *Entire Agreement; Amendment.* This Agreement supersedes any and all prior negotiations and oral or written agreements heretofore made relating to the subject matter hereof and, except for written agreements, if any, executed and delivered simultaneously with or subsequent to the date of this Agreement, constitutes the entire agreement of the parties relating to the subject matter hereof. This Agreement may not be altered or amended except by a writing signed by the parties hereto.

5.6 *Lien Rights.* The VENDOR shall have no lien rights regarding any property owned by the VILLAGE or otherwise.

5.7 *Governing Law; Consent to Jurisdiction.* This Agreement shall be governed by and construed and interpreted in accordance with the laws of the State of Florida. Each of the parties hereto (a) irrevocably submit itself to the exclusive jurisdiction of the Fifteenth Judicial Circuit Court in and for Palm Beach County, Florida, for state actions and jurisdiction of the United States District Court for the Southern District of Florida, Palm Beach Division, for the purposes of any suit, action or other proceeding arising out of, or relating to, this Agreement; (b) waives and agrees not to assert against any party hereto, by way of motion, as a defense of otherwise, in any suit, action or other proceeding, any claim that it is not

personally subject to the jurisdiction of the above-named courts for any reason whatsoever; and (ii) to the extent permitted by applicable law, any claim that such suit, action or proceeding by any part hereto is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper or that this Agreement or the subject matter hereof may not be enforced in or by such courts.

5.8 *Third Party Beneficiary rights*. This Agreement shall create no rights or claims whatsoever in any person other than a party herein.

5.9 *Severability*. If any one or more of the provisions of the Agreement shall be held to be invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions hereof shall not in any way be affected or impaired thereby.

5.10 *Public Records*. VENDOR shall comply with Florida's Public Records Act, Chapter 119, Florida Statutes, and, if determined to be acting on behalf of the VILLAGE as provided under section 119.011(2), Florida Statutes, specifically agrees to:

(1) Keep and maintain public records required by the VILLAGE to perform the service.
(2) Upon request from the VILLAGE's custodian of public records or designee, provide the VILLAGE with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.
(3) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of this Agreement and following completion of this Agreement if the VENDOR does not transfer the records to the VILLAGE.
(4) Upon completion of this Agreement, transfer, at no cost, to the VILLAGE all public records in possession of the VENDOR or keep and maintain public records required by the VILLAGE to perform the service. If the VENDOR transfers all public records to the VILLAGE upon completion of the Agreement, the VENDOR shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the VENDOR keeps and maintains public records upon completion of the Agreement, the VENDOR shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the VILLAGE, upon request from the VILLAGE's custodian of public records or designee, in a format that is compatible with the information technology systems of the VILLAGE.

IF THE VENDOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE VENDOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS OR DESIGNEE AT 561-434-5084, kwynn@vpsfl.org, OR BY MAIL AT VILLAGE OF PALM SPRINGS, 226 CYPRESS LANE, PALM SPRINGS, FL 33461.

5.11 *Preparation*. This Agreement shall not be construed more strongly against either party regardless of who was more responsible for its preparation.

5.12 *Palm Beach County IG*. In accordance with Palm Beach County ordinance number 2011-009, the VENDOR acknowledges that this Agreement may be subject to investigation and/or audit by the Palm Beach County Inspector General. The VENDOR has reviewed Palm Beach County ordinance number 2011-009 and is aware of its rights and/or obligations under such ordinance.

5.13 *Notices*. All notices required in this Agreement shall be hand-delivered, sent by certified mail, return receipt requested, or by over-night delivery by a nationally recognized courier (with receipt of delivery) to the addresses appearing on the first page of this Agreement.

5.14 *Taxes*. The VILLAGE is exempt from payment of Florida State Sales and Use Tax. The VENDOR shall not be exempted from paying sales tax to its suppliers for materials used to fill contractual obligations with the VILLAGE, nor is the VENDOR authorized to use the VILLAGE'S Tax Exemption Number in securing such materials.

5.15 *No Consequential Damages*. Notwithstanding any other provision in this Agreement, in no event shall either party be liable to the other party for any incidental, special, indirect, liquidated, consequential, or punitive damages arising out of or related to this Agreement, whether such alleged damages are labeled in tort, contract, or otherwise, and even if a party has been advised of the possibility of such damages.

5.16 *Execution/Delivery*. This Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original and such counterparts will constitute one and the same instrument. The parties agree to accept the execution and delivery of this Agreement by electronic means and shall treat the same as an original.

5.17 *Authorized Signatory*. By signing this Agreement, the undersigned individual agrees and warrants that he/she is authorized by the VENDOR to enter this Agreement and bind the VENDOR to this Agreement.

6. Public Entity Crimes, E-Verify, and Scrutinized Companies.

6.1 As provided in Sections 287.132-133, Florida Statutes, as amended from time to time, by entering into the Agreement, VENDOR certifies that it, its affiliates, suppliers, subcontractors and any other contractors who will perform hereunder, have not been placed on the convicted vendor list maintained by the State of Florida Department of Management Services within the thirty-six (36) months immediately preceding the date hereof.

6.2 If applicable to the VENDOR, pursuant to Section 448.095(5), Florida Statutes, the VENDOR, and any subcontractor thereof, shall register with and use the E-Verify system to verify the work authorization status of all new employees of the contractor and the subcontractor.

6.3 As provided in Section 287.135, Florida Statutes, as amended from time to time, by entering into the Agreement, VENDOR certifies that it is not participating in a boycott of Israel. The VILLAGE and VENDOR agree that the VILLAGE will have the right to terminate the Agreement if VENDOR is found to have been placed on the Scrutinized Companies that Boycott Israel List or is engaged in a boycott of Israel.

7. Fiscal Non-funding. In the event sufficient budgeted funds are not available for a new fiscal period, the VILLAGE shall notify the VENDOR of such occurrence and this Agreement shall terminate on the last day of the current fiscal period without penalty or expense to the VILLAGE. The VENDOR will be paid for all services rendered through the date of termination.

REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK
SIGNATURE PAGE FOLLOWS

IN WITNESS WHEREOF, the VILLAGE and VENDOR have caused this Agreement for Goods and Services (Surficial Wellfield Rehabilitation services) to be executed the day and year shown above.

VILLAGE OF PALM SPRINGS, FLORIDA

ATTEST:

By: _____
Bev Smith, Mayor

_____
Kimberly Wynn, Village Clerk

Approved as to form and legal sufficiency:

_____
Christy Goddeau, Village Attorney

VENDOR: **CENTERLINE DRILLING, INC.**

By: _____

Print Name: John Say Jr.

Title: President

[Corporate Seal, if required.]

STATE OF FLORIDA)
COUNTY OF PALM BEACH)

THE FOREGOING instrument was acknowledged before me by means of ✓ physical presence or __online notarization on this 9 day of March, 2026, by John Say Jr. of CENTERLINE DRILLING, INC., a corporation authorized to do business in the State of Florida, who is personally known to me or who has produced _____ as identification, and who did take an oath under penalty of perjury that the facts stated with regard to section 787.09, Florida Statutes, are true and correct, and that he or she is duly authorized to execute the foregoing instrument and bind CENTERLINE DRILLING, INC., to the same.

Notary Seal:

Kim Federer
Notary Public Signature

KIM FEDERER
MY COMMISSION # HH 460385
EXPIRES: November 12, 2027

Centerline Drilling, Inc.

1696 Old Okeechobee Rd., #3C
West Palm Beach, Florida 33409
Water Well Contractor License #11132

Estimate

Date	Estimate #
3/9/2026	17-1054

Name / Address
Village of Palm Springs 226 Cypress Lane Palm Springs, Florida 33461

		Project		
		Well #19		
Item	**Description**	**Qty**	**Rate**	**Total**
03	General Conditions 6% of Sub-Total Base Bid, Well Rehabilitation Price (Items 5-47)	1	3,660.72	3,660.72
04	Mobilization/Demobilization 6% of Sub-Total Base Bid, Well Rehabilitation Price (Items 5-47)	1	3,660.72	3,660.72
05	Remove and Re-Install Pump Discharge Apparatus (each)	1	4,000.00	4,000.00
34	Downhole Video (each)	2	1,500.00	3,000.00
06	Brushing and Swabbing of Well Screen, Riser or Casing (each)	1	800.00	800.00
08	Surficial Aquifer Well Acidization Setup (LS)	2	4,500.00	9,000.00
09	Well Acidization with 32% HCl (per gallon)	1,100	7.02	7,722.00
23	Airlift Development (per hour)	10	225.00	2,250.00
24	Jetting with Simultaneous Airlift Development (per hour)	60	250.00	15,000.00
25	Pump Development (per hour)	60	200.00	12,000.00
26	Step Rate Test (per hour)	8	200.00	1,600.00
27	Well Disinfection (each)	2	1,200.00	2,400.00
17	Furnish and Install Gravel Pack for Well Screen (per cubic foot)	54	60.00	3,240.00

Thank you for the opportunity to bid this job.

Phone #	E-mail
(561) 615-0988	CTRLINEDRILLING@AOL.COM

Total **$68,333.44**

Centerline Drilling, Inc. is not responsible for any damage to landscaping, sidewalks, driveways, or underground utilities. Also, there are no guarantees on the quality and or quantity of water and shall not release Owner/Customer from payment other than in accord with this Estimate. Centerline Drilling is not responsible for any electrical, water testing, Water Use Permit, excessive insurance, bond, prevailing wages, or anything not listed above. Manufactures warranty shall apply on all material & equipment, and 90 days on labor. Estimate is Valid for 10 Days.

Signature and Acceptance _____

PROJECT WORK AUTHORIZATION NO. CD-U04 WITH CENTERLINE DRILLING FOR SURFICIAL AQUIFER WELL REHABILITATION

This Project Work Authorization No. CD-U05 is made as of the_____day of _____, 2026, by and between the **Village of Palm Springs**, 226 Cypress Lane, Palm Springs, Florida 33461-1699, a municipal corporation organized and existing under the laws of the State of Florida, hereinafter referred to as the "Village", and **Centerline Drilling, Inc.**, 1696 Old Okeechobee Road, West Palm Beach, FL 33409, a corporation authorized to do business in the State of Florida, hereinafter referred to as the "Contractor".

1.0 Project Description:

The Utilities Department has identified a need to Rehabilitate potable water supply wells within the Village utility system.

The Village desires the Contractor to provide rehabilitation of the following wells:

1. Well No. 19.

2.0 Scope

Under this Project Work Authorization, the Contractor will provide the construction services to the Village as detailed in the **Contractor's proposal attached hereto and incorporated herein as Exhibit "A"**.

3.0 Schedule

The services to be provided under this Project Work Authorization shall be completed within twenty-eight (28) calendar days from the Village's issuance of a Notice to Proceed.

4.0 Compensation

This Project Work Authorization is issued for a not to exceed price in the amount of $68,333.44. The attached proposal identifies all costs and expenses included in the not to exceed amount.

5.0 Authorization

This Project Work Authorization is issued pursuant to the Agreement for surficial aquifer well rehabilitation between the Village and the Contractor, dated April 9, 2026. If there are any conflicts between the terms and conditions of this Project Work Authorization and the Agreement, the terms and conditions of the Agreement shall prevail.

THE REST OF THIS PAGE IS LEFT INTENTIONALLY BLANK

IN WITNESS WHEREOF, the Village and Contractor have caused this Project Work Authorization No. 4 to be executed the day and year shown above.

VILLAGE OF PALM SPRINGS, FLORIDA

By:_____
Bev Smith, Mayor

ATTEST

_____
Kim Wynn, Village Clerk

Approved as to form and legal sufficiency:

_____
Glen J. Torcivia, Village Attorney

CONTRACTOR: **CENTERLINE DRILLING, INC.**

By: _____

Print Name: John Say Jr.

Title: President

[Corporate Seal]

STATE OF FLORIDA)
COUNTY OF Palm Beach)

The foregoing instrument was acknowledged before me this 16 day of December ~~2022~~ 2025 by John Say Jr., as President of Centerline Drilling, Inc., a corporation authorized to do business in the State of Florida, and who is personally known to me or who has produced the following_____as identification.

Notary Public

Print Name: Kim Federer

My commission expires: 11/12/27

KIM FEDERER
MY COMMISSION # HH 460385
EXPIRES: November 12, 2027

SPECIFICATIONS FOR THE REHABILITATION OF
SURFICIAL AQUIFER PUBLIC WATER SUPPLY PRODUCTION WELL No. 19

Village of Palm Springs
Palm Springs, Florida

General Description of Work

The purpose of this specification is to provide for the furnishing of all labor, equipment, and performing all operations for the rehabilitation of surficial aquifer public water supply production Well No. 19 for the Village of Palm Springs (OWNER) in Palm Beach County, Florida. The drilling contractor (CONTRACTOR) shall be subcontracted by the OWNER's representative, Holtz Consulting Engineers Inc. (HCE). The project will be piggybacked on the Town of Jupiter's well rehabilitation contract. All materials will be purchased and provided by the well CONTRACTOR, except as noted. The conceptual well rehabilitation details are provided in this Specification. **Table 1** summarizes the construction details of Well 19.

Table 1. Village of Palm Springs Public Water Supply Well No. 19 Construction Details.

Well	Year Drilled	Well Diameter (in)	Total Well Depth (ft)	Cased Depth (ft)	Screen Interval (ft)	Pump Type
19	2006	24	138	101	90-135 (12-in diam./60-slot) 135-138 (12-in diam. 0-slot)	Sub

From Gerhardt M. Witt & Assoc, Inc., 2007

Background

The Village of Palm Springs plans to rehabilitate existing Well 19 to provide additional flow and pressure to the East Water Treatment Plant (WTP), meet regulatory requirements, and improve the reliability, maintenance, and redundancy to provide a firm capacity of raw ground water to the WTP. We understand that the Village can operate the well for only one to two days before significant sand production occurs and water quality (color/turbidity) deteriorates. The well is currently running at a rate of 250 to 350 gallons per minute (gpm). The purpose of this well specification is to provide guidance for Centerline Drilling (CONTRACTOR) on the expected course of rehabilitation work for Well 19 so that Centerline can provide a final cost to implement the well rehabilitation work.

Scope of Work

The following tasks are envisioned as part of the rehabilitation efforts:

1. Mobilize all equipment, supplies, and personnel to the site after providing a minimum 2-day notification to Owner prior to arrival. The site is located at the corner of Gulfstream Road and Park Lane in the Village of Palm Springs.
2. Take pre-construction photographs of the site access route, well site, and wellhead to be submitted as referenced as pre-construction conditions. The site and access route are to be restored by the CONTRACTOR and returned to the OWNER in equal or better condition.

3. Determine the pre-rehabilitation, specific capacity of the well by determining the current pumping rate (using the installed submersible pump) and measuring the pumping water level in the well.
4. Disconnect power supply (to be conducted by OWNER) and remove wellhead discharge plate.
5. Remove existing well pump and store, up off the ground and covered with plastic sheeting in a secure location either at the East WTP or the CONTRACTOR'S shop.
6. When CONTRACTOR is not on site or the well is left overnight, the CONTRACTOR shall install and securely bolt a blind flange to the existing wellhead each night. The vault door and well enclosure gate shall also be closed and locked each night.
7. Conduct static and pumping, pre-rehabilitation borehole videos. A minimum pumping rate of 500 gpm will be required during the dynamic borehole video.
8. Measure the gravel pack depth and provide a minimum of 6,000 pounds (two supersacks) of replacement gravel pack, as needed. Gravel pack shall be a minimum of 95% silica, well rounded, well sorted and graded so that there is 90% retention on the well screen. The type of gravel pack selected will be standard and the supplier location of the gravel will be available within the State of Florida. Gravel pack size shall be 6/14 or equivalent, suitable for use with a 60-slot screen. CONTRACTOR to provide a grain size analysis submittal of the proposed gravel pack for approval by the HYDROGEOLOGIST.
9. Brush well casings and screen using a heavy-duty nylon brush to remove scale, mineral, and biofouling deposits (assume 4 hours minimum).
10. Air lift well to remove debris created by brushing (assume 4 hours minimum).
11. If determined to be needed by HYDROGEOLOGIST, disinfect well with liquid or pre-mixed granular chlorine (minimum strength should be 200 ppm) applied using a tremie pipe to ensure distribution throughout entire screened interval and surge to agitate well and aid in distribution.
12. Air lift well to remove residual chlorine and debris (assume 2 hours minimum).
13. Mix and pump a solution of hydrochloric acid into the well using a tremie line set to the top of the well screen. The percent acid solution will be determined by the HYDROGEOLOGIST and will likely range from 3% to 12% hydrochloric acid. Up to 1,200 gallons of 32% hydrochloric acid shall be mixed with water to attain the requested hydrochloric acid solution. The hydrochloric acid solution shall be pumped in two batches.
14. Be prepared to remove the acid solution one day after completing the acid injection.
15. After acidization is complete, airlift the well to remove debris and adjust pH (assume minimum 4 hours).
16. Conduct a one-hour specific capacity test to determine whether a second acid treatment will be recommended. This test will be performed with a submersible pump.
17. Conduct high pressure jetting/simultaneous air lifting within the entire screen interval to remove sediment and debris that may be present in the filter pack. Assume up to 60 hours of jetting/air lifting time may be required.
18. Install test pump on up to 90 ft of column pipe to raw hide develop the well at a flow rate up to 1,500 GPM until the turbidity is less than 1.0 NTU, SDI measurements are less than 3.0 and the sand rate is at or below 1 mg/L after 30 minutes of pumping time.
19. Surge and pump the well at the same rates as above until the turbidity and sand rate at pump startup are at or near 1.0 NTU and less than 1 mg/L after 10 minutes. Assume up to 60 hours of raw hide development time.
20. Conduct a 3-rate, step drawdown pumping test for 60 minutes per step at estimated pumping rates of 200, 400, and 600 GPM. Final pumping rates to be determined by the HYDROGEOLOGIST. Collect and record water level data every 5 minutes.
21. Conduct post-rehabilitation borehole video survey under static and pumping conditions.

Record video onto a USB drive and provide 1 field copy and 2 final copies on a USB drive.

22. Install existing pump.
23. Flow test the pump through bypass piping, check wellhead piping for leaks via bubble testing witnessed by OWNER. Retighten fittings as necessary.
24. Disinfect well in accordance with AWWA 654-03. OWNER will perform bacteriological sampling and analysis. If bacteriological testing performed by OWNER does not pass, CONTRACTOR may be required to disinfect well up to three times at no additional cost.
25. Restore site to pre-work condition and demobilize from site.

1. LOCATION OF WORK

The work will be performed at existing Well 19, which is located at the corner of Gulfstream Road and Park Lane in the Village of Palm Springs. Access to the site to be coordinated with the Village of Palm Springs and HCE.

2. DEFINITIONS

Whatever the following words or pronouns occur in these specifications and contract documents, they shall have the meaning herein given:

(1) The word "OWNER" shall mean the Village of Palm Springs (VPS).

(2) The word "OWNER'S REPRESENTATIVE" OR "HYDROGEOLOGIST" (Holtz Consulting Engineers, Inc./JLA Geosciences, Inc.) shall mean the person, firm or corporation entering into a contract with the OWNER to oversee the CONTRACTOR and verify work performed.

(3) The word "CONTRACTOR" (Well Driller) shall mean the person, firm or corporation, supplying labor and materials or labor for work at the site of the project.

3. MATERIALS

Well rehabilitation materials shall be NSF approved and provided by the CONTRACTOR in accordance with the following requirements:

a. Development Fluids: All development fluids shall be containerized in above ground tanks. Dug mud pits will not be permitted. Tanks shall be of sufficient size and construction to allow settling or removal of cuttings and prevent their discharge off site. The CONTRACTOR is responsible for the removal and proper disposal of all development fluids and formation material. Disposal of development fluids and formation material shall be in accordance with any and all applicable regulatory requirements.

b. Test Pumping Equipment: Test pumps, motors, and associated components including flow meters, water level meters, sand cone tester, discharge piping, fittings, and any other equipment required to successfully complete well development and test pumping shall be in good working condition, free from defects, and capable of meeting or exceeding the pumping requirements in this specification. The CONTRACTOR is responsible for and shall provide all test pumping equipment. Flow meter calibration shall be within 6 months and a certificate of calibration shall be provided prior to starting work.

c. Disinfection Chemicals: The disinfection agent shall be either "Steriline," liquid chlorine or sodium hypochlorite, or calcium hypochlorite powder.

d. Rehabilitation Chemicals: The chemicals used for well rehabilitation shall be approved forms of 20 degree liquid hydrochloric acid (inhibited).

4. WELL DEVELOPMENT

The CONTRACTOR shall provide settling tanks for settlement of solids from the discharge water at a location approved by the Client. If required, a transfer pump shall be used to pump discharge water to the designated discharge location. The CONTRACTOR shall anticipate that at least 650 feet of 8-inch diameter "lay-flat" discharge hose or piping may be required to transmit discharge water to an outfall point. The CONTRACTOR shall set up and maintain discharge water transmission hose. CONTRACTOR provided system shall be sufficient to provide settling of solids and transmission of water at the specified flow rates.

Discharge water shall always be contained and under control by the CONTRACTOR. Any erosion that results from the discharge water shall be immediately repaired by the CONTRACTOR to its previous non-eroded condition. The CONTRACTOR shall ensure that the discharge water does not impact adjoining properties, does not flood the project site and does not cause a nuisance in general. The CONTRACTOR shall comply with all local regulations and ordinances related to the discharge of water generated from development and pumping tests.

5. DOCUMENTATION

Detailed daily driller's reports shall be maintained and submitted as requested by the OWNER'S REPRESENTATIVE. The reports shall give a complete description of all activities occurring each day, including a description of the work, quantities of materials installed, measurements taken, time of day arriving to the site and leaving the site, number of hours on the job, shut down, feet of pipe set, and other pertinent data requested by the OWNER'S REPRESENTATIVE. Daily measurements shall include but not be limited to: gravel depths, hourly water discharge sand measurements, pumping rates, daily static and drawdown measurements, other observations. The CONTRACTOR shall collect and record water level data during the pumping tests and submit such data to the OWNER'S REPRESENTATIVE. The CONTRACTOR shall record all quantities of materials used, intervals worked on, and any other pertinent information.

6. COMPLETION SCHEDULE

The CONTRACTOR is given a project time frame of 6 weeks or 42 days from NTP to rehabilitate the well. The CONTRACTOR shall provide a schedule and sequence for each task to allow for monitoring of progress. The schedule should be in days and/or weeks from receipt of authorization from OWNER.

The CONTRACTOR may provide an alternative sequence of activities from the one provided in this specification. OWNER and the OWNER'S REPRESENTATIVE will review and consider the alternative sequence.

7. COST FOR WELL REHABILITATION

The OWNER intends to pay CONTRACTOR for well rehabilitation on a fixed fee basis in accordance with the schedule of values provided in the Town of Jupiter contract.

References

Gerhardt M. Witt & Associates, Inc., 2007, Village of Palm Springs Wells Nos. 18 and 19 Well Completion Report, prepared for Eckler Engineering, Inc.

Centerline Drilling, Inc.

1696 Old Okeechobee Rd., #3C
West Palm Beach, Florida 33409
Water Well Contractor License #11132

Estimate

Date	Estimate #
12/9/2025	17-1054

Name / Address
Village of Palm Springs 226 Cypress Lane Palm Springs, Florida 33461

		Project		
		Well #19		
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17	Furnish and Install Gravel Pack for Well Screen (per cubic foot)	54	60.00	3,240.00

Thank you for the opportunity to bid this job.

Phone #	E-mail
(561) 615-0988	CTRLINEDRILLING@AOL.COM

Total **$68,333.44**

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Signature and Acceptance _____

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Utilities

ITEM #8: Authorize Lift Station Repair — LS38 Waterview Lift Station - Utilities (FY 2025 Budget Funded - Water & Sewer Enterprise Fund)

SUMMARY: The Utilities Department made an emergency repair on LS38 (Waterview Lift Station) that included replacing the piping and wet well coating that failed. The lift station serves the residents of Waterview Estates and connects to the 12" force main that runs along canal L-11. The piping and coating are specialty repairs that cannot be made by Village staff, and a contractor was required. Industry Standard Engineering Contractor was selected by Utilities to repair the gravity sewer line due to their immediate availability, and their willingness to allow the Village to utilize the pricing of their Utility Labor Services contract with Indian River County. The cost of repair and maintenance totals $69,792.50, which the Village Manager approved as an emergency purchase.

To ensure the lowest possible price, the Village staff suggest utilizing the piggyback agreement with Indian River County for Utility Labor Services. This contract is for various water distribution, wastewater collection, and lift station rehabilitation related repairs or projects and was selected by Indian River County through a competitive selection process (RFP #2025005–August 8, 2024). The Village will accept Industry Standard's pricing, which is approved under Indian River County's contract, including all terms, conditions, and pricing. The proposed Indian River County contract will expire on October 22, 2026, and has two (2) additional one (1) year renewal options. A copy of the current agreement is on file in the Office of the Village Clerk.

The Village has worked with the proposed vendor and has received excellent service.

FISCAL IMPACT:
Funds for this emergency repair are available within the FY 2026 Budget – Water and Sewer Fund. A budget amendment or internal budget transfer will be requested at a later date if needed.

ATTACHMENTS:
1. Proposal - Lift Station Repair
2. Executed Agreement- Indian River County
3. Proposal Rankings - Indian River County
4. Request for Proposals - Indian River County

IS

INDUSTRY STANDARD
Engineering Contractor

RFP Proposal

To: Lazaro Farrey - Village of Palm Springs
Project: LS 38 Rehab
Address: 1104 Waterview Dr, Palm Springs, FL 33461
RFP# 26-28-00
Date: 2/27/2026

Work Description

Mobilization of crew and equipment to LS 38, Install Bypass system for LS work of removal and installation of new 4" Wilo bases, base plates, replacement of riser pipes with HDPE. Removal and replacement of all fitttings and valves inside Valve vault including a new bypass pump out. Coating removal of failed liner inside WW and application of Sewpercoat inside Wet Well. Vac Truck will be provided by the Village for cleaning of WW. Re-use rails and top brackets.

LI #	Description	QTY	Unit	Unit Rate	Price
A1 b	Mobilization	1	LS	$ 2,000.00	$ 2,000.00
A1d	Confined space entry	1	LS	$ 82.00	$ 82.00
A2 a	Residential MOT	100	LF	$ 1.50	$ 150.00
A7a	4" DIP Flanged joint	1	LF	$ 428.00	$ 428.00
A15c	Ductile Iron fittings epoxy coated	0.3	TN	$ 28,800.00	$ 8,640.00
A17a	Stainless steel hardware	14	EA	$ 180.00	$ 2,520.00
A38b	Removal of 4" Pipe	15	LF	$ 60.00	$ 900.00
D2d	Crew Rate (Removal of failed epoxy in WW)	8	HR	$ 315.00	$ 2,520.00
E1 b	4" Bypass pumping setup and operation	5	DAY	$ 550.00	$ 2,750.00
E3A	4" Plug Valve	3	EA	$ 2,300.00	$ 6,900.00
E5a	4" Check Valve	2	EA	$ 2,820.00	$ 5,640.00
E6a	4" Pump out connection and cap	1	EA	$ 1,580.00	$ 1,580.00
E7 a	4" Vertical pipe, fittings & Fl adaptors	2	EA	$ 8,200.00	$ 16,400.00
E9 a	Pump disharge base 4"- Flygt	2	EA	$ 3,500.00	$ 7,000.00
E15b	Hydroblast interior of Wet Well	295	SF	$ 5.50	$ 1,622.50
E18B	Coating of Wet Well	295	SF	$ 28.00	$ 8,260.00
F1a	4" Base plastes	2	EA	$ 1,200.00	$ 2,400.00
				Sub Total :	$69,792.50
				Total Proposal:	**$69,792.50**

Industry Standard
Jay Breig
Jbreig@is-standard.com

Exclusions: Permits, Vac Truck, Guardrails, Lineout anything not listed above

Approval: _____ PLEASE SIGN

We look forward to providing you with great service and a completed job.

CONTINUING CONTRACT AGREEMENT FOR ANNUAL UTILITY LABOR SERVICES

THIS AGREEMENT, entered into this 22nd day of October 2024, by and between INDIAN RIVER COUNTY, a political subdivision of the State of Florida, hereinafter referred to as the **"COUNTY"**, and G3 Contracting, Inc. dba Industry Standard hereinafter referred to as the **"CONTRACTOR".**

BACKGROUND RECITALS:

COUNTY selected CONTRACTOR to provide work related to various utility installation and repair services ("Services"), based on a proposal received in response to Request for Proposals 2025005.

That the COUNTY and the CONTRACTOR, in consideration of their mutual covenants, herein agree with respect to the performance of construction services by the CONTRACTOR, and the payment for those services by the COUNTY, as set forth below and in individual Work Orders. This agreement shall be referred to as the "MASTER AGREEMENT" under which future Work Orders will apply.

The proposed work consists of various water transmission and distribution, wastewater collection and reclaimed water transmission system improvements, and various and sundry lift station rehabilitation and related projects, as specified in each of the COUNTY's individual Work Authorizations issued throughout the life of the Contract. The work may include after-hours and emergency work. All material and equipment shall be in strict accordance with the Indian River County Department of Utility Services Water & Wastewater Utility Standards dated May 2019, or latest edition, which may be obtained at no cost online from the Indian River County Department of Utility Services. The work is generally located in Indian River County in the Urban Service Area, although transmission utilities are located outside of this boundary.

The CONTRACTOR shall provide the COUNTY with services and at the rates provided in Exhibit 1, Contractor's Price Proposal.

NOW THEREFORE, in accordance with the mutual covenants herein contained and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

1. GENERAL

1.1 Services shall be identified in individual Purchase Orders, and performed in a timely, efficient, cost-effective manner. Purchase Orders shall reference a quote or proposal number, which includes a description of services to be performed; a statement of fees; a projected schedule for completion of the work to be performed by the CONTRACTOR; and any other additional instructions or provisions relating to the specific Services authorized pursuant to each Purchase Order that does not conflict with the terms of this Agreement.

1.2 Whenever the term Purchase Order is used herein, it is intended to mean a formal document, that is dated; serially numbered; in the COUNTY's standard template, and executed by the COUNTY, by which the COUNTY accepts CONTRACTOR's proposal for specific services and CONTRACTOR indicates a willingness to perform such specific services for the terms and under the conditions specified in this Agreement. No work may begin until the executed Purchase Order is provided to the CONTRACTOR, and until any required bonds and insurance are accepted by COUNTY.

1.3 Services related to any individual Purchase Order which would increase or decrease cost, or which are otherwise outside the scope of Services or level of effort contemplated by the Purchase

Order shall be Services for which the CONTRACTOR must obtain the prior written approval of the COUNTY, as provided by this Agreement. All terms for the performance of such Services must be agreed upon in a written document prior to any deviation from the terms of a Purchase Order; and when properly authorized and executed by both the CONTRACTOR and the COUNTY, shall become an amendment to the Purchase Order or a new Purchase Order, at the sole option of the COUNTY. A separate Notice-to-Proceed may, at the sole option of the COUNTY, be given for each phase of the services contained in any Work Order hereunder.

1.4 A Purchase Order shall not give rise to any contractual rights until it meets the foregoing requirements. Each written Notice-to-Proceed and specific Purchase Order, as approved by the COUNTY, shall be an addendum to this Agreement. Nothing contained in any Purchase Order shall conflict with the terms of this Agreement, and the terms of this Agreement shall be deemed to be incorporated into each individual Purchase Order as if fully set forth therein.

1.5 No representation or guarantee is made by COUNTY as to the minimum or maximum dollar value, volume of work, or type of work, if any, that CONTRACTOR will receive during the term of this Agreement.

1.6 The Background Recitals are true and correct and form a material part of this Agreement.

2. COUNTY OBLIGATIONS

2.1 The COUNTY will provide the CONTRACTOR with a copy of any preliminary data or reports available as required in connection with the work to be performed under this Agreement, together with all available drawings, surveys, right-of-way maps, and other documents in the possession of the COUNTY pertinent to a Project. The CONTRACTOR shall satisfy itself as to accuracy of any data provided. The CONTRACTOR is responsible for bringing to the COUNTY's attention, for the County's resolution, material inconsistencies or errors in such data that come to the CONTRACTOR'S attention.

2.2 The COUNTY shall arrange for access to, and make provisions for the CONTRACTOR to enter upon, public and private property (where required) as necessary for the CONTRACTOR to perform its Services, upon timely written request of CONTRACTOR to COUNTY.

2.3 The COUNTY shall promptly execute all permit applications necessary to the Project.

2.4 The COUNTY shall examine any and all studies, reports, sketches, drawings, specifications, proposals and other documents presented by the CONTRACTOR, and render, in writing, decisions pertaining thereto within a reasonable time.

2.5 The COUNTY reserves the right to appoint one or more Project Managers for the specific Services in connection with any Work Order. The Project Manager shall:
(a) act as the COUNTY's agent with respect to the Services rendered hereunder; (b) transmit instructions to and receive information from the CONTRACTOR; (c) communicate the COUNTY's policies and decisions to the CONTRACTOR regarding the Services; and (d) determine, initially, whether the CONTRACTOR is fulfilling its duties, responsibilities, and obligations hereunder.

2.6 The COUNTY shall give prompt written notice to the CONTRACTOR whenever the COUNTY observes or otherwise becomes aware of any development that affects the timing or delivery of the CONTRACTOR's Services. If the CONTRACTOR has been delayed in completing its Services through no fault or negligence of either the CONTRACTOR or any subcontractor, and, as a result will be unable to perform fully and satisfactorily under the provisions of this Agreement, then the CONTRACTOR shall promptly notify the Project Manager. In the COUNTY's sole discretion, and upon the submission to the COUNTY of

evidence of the causes of the delay, the Work Order shall be modified in writing as set forth in this Agreement, subject to the COUNTY'S rights to change, terminate, or stop any or all of the Services at any time in accordance with this Agreement.

2.7 The CONTRACTOR shall not be considered in default for a failure to perform if such failure arises out of causes reasonably beyond the CONTRACTOR's control and through no fault or negligence of the CONTRACTOR. The parties acknowledge that adverse weather conditions, acts of God, or other unforeseen circumstances of a similar nature, may necessitate modifications to this Agreement. If such conditions and circumstances do in fact occur, then the COUNTY and CONTRACTOR shall mutually agree, in writing, to the modifications to be made to this Agreement.

3. RESPONSIBILITIES OF THE CONTRACTOR

3.1 The CONTRACTOR agrees to perform all necessary Services in connection with the assigned Project(s) as set forth in the Purchase Orders and in this Agreement.

3.2 The CONTRACTOR agrees to complete the Project within the time frame specified in the Purchase Order.

3.3 The CONTRACTOR will maintain an adequate staff of qualified personnel.

3.4 The CONTRACTOR will comply with all present and future federal, state, and local laws, rules, regulations, policies, codes, and guidelines applicable to the Services performed under this Agreement.

3.5 The CONTRACTOR, as a part of the consideration hereof, does hereby covenant and agree that: (1) in connection with the furnishing of Services to the COUNTY hereunder, no person shall be excluded from participation in, denied the benefits of, or otherwise subjected to discrimination in regard to the services to be performed by CONTRACTOR under this Agreement on the grounds of such person's race, color, creed, national origin, religion, physical disability, age, or sex; and (2) the CONTRACTOR shall comply with all existing requirements concerning discrimination imposed by any and all applicable local, state, and federal rules, regulations, or guidelines; as such rules, regulations, or guidelines may be from time to time amended.

3.6 The CONTRACTOR shall during the entire term of this Agreement, procure and keep in full force, effect, and good standing any and all necessary licenses, registrations, certificates, permits, and any and all other authorizations as are required by local, state, or federal law, in order for the CONTRACTOR to render its Services as described in this Agreement. The CONTRACTOR shall also require all subcontractors to comply by contract with the provisions of this section.

3.7 The CONTRACTOR will prepare all necessary sketches and completed application forms to accompany the COUNTY's applications for any required federal, state, or local permits.

3.8 The CONTRACTOR will cooperate fully with the COUNTY in order that all phases of the work may be properly scheduled and coordinated.

3.9 The CONTRACTOR will cooperate and coordinate with other COUNTY Contractors, as directed by the COUNTY.

3.10 All documents, reports, tracings, plans, specifications, field books, survey notes and information, maps, contract documents, and other data developed by the CONTRACTOR for the purpose of this Agreement, are and shall remain the property of the COUNTY. The foregoing items will be created, maintained, updated, and provided in the format specified by the COUNTY. When all work contemplated under this Agreement is complete, and upon final payment all of the above data shall be delivered to the County Project Manager.

3.11 CONTRACTOR is registered with and will use the Department of Homeland Security's E-Verify system (www.e-verify.gov) to confirm the employment eligibility of all newly hired employees for the duration of this agreement, as required by Section 448.095, F.S. CONTRACTOR is also responsible for obtaining proof of E-Verify registration and utilization for all subcontractors.

4. TERM; DURATION OF AGREEMENT

This Agreement shall remain in full force and effect for a period of two years, unless otherwise terminated by mutual consent of the parties hereto, or terminated pursuant to Section 8 "Termination", This Agreement may be extended for two additional one-year terms, by mutual consent of the parties.

5. COMPENSATION

Work Authorizations that are less than $200,000.00 may not require a Public Construction Bond. COUNTY shall make only one payment for the entire amount of the related applicable Purchase Order after the terms of the related applicable Work Authorization have been fulfilled. Upon determination of satisfactory completion, the COUNTY Project Manager will authorize payment to be made. All payments for services shall be made to the CONTRACTOR by the COUNTY in accordance with the Local Government Prompt Payment Act, as may be amended from time to time (Section 218.70, Florida Statutes, et seq.).

6. ADDITIONAL WORK

6.1 If services in addition to the Services provided hereunder are required or desired by the County in connection with the Project, the COUNTY may, at the sole option of the COUNTY: separately obtain same outside of this Agreement; or request the CONTRACTOR to provide, either directly by the CONTRACTOR or by a subcontractor, such additional services by a new Purchase Order or by a written amendment to a specific Purchase Order.

7. INSURANCE AND INDEMNIFICATION

7.1 The Contractor shall not commence work until they have obtained all the insurance required under this section, and until such insurance has been approved by the County, nor shall the contractor allow any subcontractor to commence work until the subcontractor has obtained the insurance required for a contractor herein and such insurance has been approved unless the subcontractor's work is covered by the protections afforded by the Contractor's insurance.

7.2 The Contractor shall procure and maintain worker's compensation insurance to the extent required by law for all their employees to be engaged in work under this contract. In case any employees are to be engaged in hazardous work under this contract and are not protected under the worker's compensation statute, the Contractor shall provide adequate coverage for the protection of such employees.

7.3 The Contractor shall procure and maintain broad form commercial general liability

insurance (including contractual coverage) and commercial automobile liability insurance in amounts as specified in Request for Proposals 2025005. The County shall be an additional named insured on this insurance with respect to all claims arising out of the operations or work to be performed.

7.4 The Contractor shall furnish the County a certificate of insurance in a form acceptable to the County for the insurance required. Such certificate or an endorsement provided by the contractor must state that the County will be given thirty (30) days written notice prior to cancellation or material change in coverage. Copies of an endorsement-naming County as Additional Insured must accompany the Certificate of Insurance.

7.5 CONTRACTOR shall include all Subcontractors as insured under its policies or shall furnish separate certificates and endorsements for each Subcontractor. All coverages for Subcontractors shall be subject to all of the requirements stated herein.

7.6 The COUNTY, by and through its Risk Manager, reserves the right periodically to review any and all policies of insurance and to reasonably adjust the limits of coverage required hereunder, from time to time throughout the term of this Agreement. In such event, the COUNTY shall provide the CONTRACTOR with separate written notice of such adjusted limits and CONTRACTOR shall comply within thirty (30) days of receipt thereof. The failure by CONTRACTOR to provide such additional coverage shall constitute a default by CONTRACTOR and shall be grounds for termination of this Agreement by the COUNTY.

7.7 The CONTRACTOR shall indemnify and hold harmless the COUNTY, and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, arising out of or related to the negligence, recklessness, or intentionally wrongful conduct of the CONTRACTOR and other persons employed or utilized by the CONTRACTOR in the performance of this Agreement.

8. TERMINATION

8.1 This Agreement may be terminated: (a) by the COUNTY, for any reason, upon thirty (30) days' prior written notice to the CONTRACTOR; or (b) by the CONTRACTOR, for any reason, upon thirty (30) days' prior written notice to the COUNTY; or (c) by the mutual Agreement of the parties; or d) as may otherwise be provided below. In the event of the termination of this Agreement, any liability of one party to the other arising out of any Services rendered, or for any act or event occurring prior to the termination, shall not be terminated or released.

8.2 In the event of termination by the COUNTY, the COUNTY's sole obligation to the CONTRACTOR shall be payment for those portions of satisfactorily completed work previously authorized by approved Work Order. Such payment shall be determined on the basis of the hours of work performed by the CONTRACTOR, or the percentage of work complete as estimated by the CONTRACTOR and agreed upon by the COUNTY up to the time of termination. In the event of such termination, the COUNTY may, without penalty or other obligation to the CONTRACTOR, elect to employ other persons to perform the same or similar services.

8.3 Termination for Cause The occurrence of any of the following shall constitute a default by CONTRACTOR and shall provide the COUNTY with a right to terminate this Contract in accordance with this Article, in addition to pursuing any other remedies which the COUNTY may have under this Contract or under law:

(1) if in the COUNTY's opinion CONTRACTOR is improperly performing work or

violating any provision(s) of the Contract Documents;

(2) if CONTRACTOR neglects or refuses to correct defective work or replace defective parts or equipment, as directed by the Engineer pursuant to an inspection;

(3) if in the COUNTY's opinion CONTRACTOR's work is being unnecessarily delayed and will not be finished within the prescribed time;

(4) if CONTRACTOR assigns this Contract or any money accruing thereon or approved thereon; or

(5) if CONTRACTOR abandons the work, is adjudged bankrupt, or if he makes a general assignment for the benefit of his creditors, or if a trustee or receiver is appointed for CONTRACTOR or for any of his property.

(6) CONTRACTOR submits a false invoice to the COUNTY.

8.4 COUNTY shall, before terminating the Contract for any of the foregoing reasons, notify CONTRACTOR in writing of the grounds for termination and provide CONTRACTOR with ten (10) calendar days to cure the default to the reasonable satisfaction of the COUNTY. If the CONTRACTOR fails to correct or cure within the time provided, COUNTY may terminate this Contract by notifying CONTRACTOR in writing. Upon receiving such notification, CONTRACTOR shall immediately cease all work hereunder and shall forfeit any further right to possess or occupy the site or any materials thereon; provided, however, that the COUNTY may authorize CONTRACTOR to restore any work sites.

8.5 The CONTRACTOR shall be liable for:

(1) any new cost incurred by the COUNTY in soliciting bids or proposals for and letting a new contract; and

(2) the difference between the cost of completing the new contract and the cost of completing this Contract;

(3) any court costs and attorney's fees associated with any lawsuit undertaken by COUNTY to enforce its rights herein.

8.6 CONTRACTOR certifies that it and those related entities of CONTRACTOR as defined by Florida law are not on the Scrutinized Companies that Boycott Israel List, created pursuant to s. 215.4725 of the Florida Statutes, and are not engaged in a boycott of Israel. COUNTY may terminate this Contract if CONTRACTOR, including all wholly owned subsidiaries, majority-owned subsidiaries, and parent companies that exist for the purpose of making profit, is found to have been placed on the Scrutinized Companies that Boycott Israel List or is engaged in a boycott of Israel as set forth in section 215.4725, Florida Statutes. CONTRACTOR certifies that it and those related entities of CONTRACTOR as defined by Florida law are not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, create pursuant to Section 215.473 of the Florida Statutes and are not engaged in business operations in Cuba or Syria. COUNTY may terminate this agreement if CONTRACTOR is found to have submitted a false certification as provided under section 287.135(5), Florida Statutes, been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or been engaged in business operations in Cuba or Syria, as defined by section 287.135, Florida Statutes.

9. MISCELLANEOUS PROVISIONS

9.1 Independent Contractor. It is specifically understood and acknowledged by the parties hereto that the CONTRACTOR or employees or subcontractors of the CONTRACTOR are in no way to be considered employees of the COUNTY, but are independent contractors performing solely under the terms of the Agreement and not otherwise.

9.2 Merger; Modification. This Agreement incorporates and includes all prior and

contemporaneous negotiations, correspondence, conversations, agreements, or understandings applicable to the matters contained herein and the parties agree that there are no commitments, agreements, or understandings of any nature whatsoever concerning the subject matter of the Agreement that are not contained in this document. Accordingly, it is agreed that no deviation from the terms hereof shall be predicated upon any prior or contemporaneous representations or agreements, whether oral or written. No alteration, change, or modification of the terms of this Agreement shall be valid unless made in writing and signed by the CONTRACTOR and the COUNTY.

9.3 Governing Law; Venue. This Agreement, including all attachments hereto, shall be construed according to the laws of the State of Florida. Venue for any lawsuit brought by either party against the other party or otherwise arising out of this Agreement shall be in Indian River County, Florida, or, in the event of federal jurisdiction, in the United States District Court for the Southern District of Florida.

9.4 Remedies; No Waiver. All remedies provided in this Agreement shall be deemed cumulative and additional, and not in lieu or exclusive of each other or of any other remedy available to either party, at law or in equity. Each right, power and remedy of the parties provided for in this Agreement shall be cumulative and concurrent and shall be in addition to every other right, power or remedy provided for in this Agreement or now or hereafter existing at law or in equity or by statute or otherwise. The failure of either party to insist upon compliance by the other party with any obligation, or exercise any remedy, does not waive the right to so in the event of a continuing or subsequent delinquency or default. A party's waiver of one or more defaults does not constitute a waiver of any other delinquency or default. If any legal action or other proceeding is brought for the enforcement of this Agreement or because of an alleged dispute, breach, default, or misrepresentation in connection with any provisions of this Agreement, each party shall bear its own costs.

9.5 Severability. If any term or provision of this Agreement or the application thereof to any person or circumstance shall, to any extent, be held invalid or unenforceable for the remainder of this Agreement, then the application of such term or provision to persons or circumstances other than those as to which it is held invalid or unenforceable shall not be affected, and every other term and provision of this Agreement shall be deemed valid and enforceable to the extent permitted by law.

9.6 Availability of Funds. The obligations of the COUNTY under this Agreement are subject to the availability of funds lawfully appropriated for its purpose by the Board of County Commissioners of Indian River County.

9.7 No Pledge of Credit. The CONTRACTOR shall not pledge the COUNTY's credit or make it a guarantor of payment or surety for any contract, debt, obligation, judgment, lien, or any form of indebtedness.

9.8 Survival. Except as otherwise expressly provided herein, each obligation In this Agreement to be performed by CONTRACTOR shall survive the termination or expiration of this Agreement.

9.9 Construction. The headings of the sections of this Agreement are for the purpose of convenience only, and shall not be deemed to expand, limit, or modify the provisions contained in such sections. All pronouns and any variations thereof shall be deemed to refer to the masculine, feminine or neuter, singular or plural, as the identity of the parties or parties may require. The parties hereby acknowledge and agree that each was properly represented by counsel and this Agreement was negotiated and drafted at arm's-length so

that the judicial rule of construction to the effect that a legal document shall be construed against the draftsperson shall be inapplicable to this Agreement.

9.10 Counterparts. This Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original copy and all of which shall constitute but one and the same instrument.

9.11 Public Records Compliance. Indian River County is a public agency subject to Chapter 119, Florida Statutes. The Consultant shall comply with Florida's Public Records Law. Specifically, the Consultant shall:

(1) Keep and maintain public records required by the County to perform the service.

(2) Upon request from the County's Custodian of Public Records, provide the County with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119 or as otherwise provided by law.

(3) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the contractor does not transfer the records to the County.

(4) Upon completion of the contract, transfer, at no cost, to the County all public records in possession of the Consultant or keep and maintain public records required by the County to perform the service. If the Consultant transfers all public records to the County upon completion of the contract, the Consultant shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the contractor keeps and maintains public records upon completion of the contract, the Consultant shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the County, upon request from the Custodian of Public Records, in a format that is compatible with the information technology systems of the County.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT:
(772) 226-1424
publicrecords@ircgov.com
Indian River County Office of the County Attorney
1801 27th Street, Vero Beach, FL 32960

Failure of the Consultant to comply with these requirements shall be a material breach of this Agreement.

9.12 Notices: Any notice, request, demand, consent, approval, or other communication required or permitted by this Agreement shall be given or made in writing and shall be served, as elected by the party giving such notice, by any of the following methods: (a) Hand delivery to the other party; (b) Delivery by commercial overnight courier service; or (c) Mailed by registered or certified mail (postage prepaid), return receipt requested at the addresses of the parties shown below:

Indian River County
Attn: Duke Hawkins

1801 27th Street
Vero Beach, FL 32960-3365

Contractor:

Notices shall be effective when received at the address as specified above. Facsimile transmission is acceptable notice effective when received, provided, however, that facsimile transmissions received (i.e., printed) after 5:00 p.m. or on weekends or holidays, will be deemed received on the next day that is not a weekend day or a holiday. The original of the notice must additionally be mailed. Either party may change its address, for the purposes of this section, by written notice to the other party given in accordance with the provisions of this section.

9.13 Survival. Except as otherwise expressly provided herein, each obligation in this Agreement to be performed by CONTRACTOR shall survive the termination or expiration of this Agreement.

9.14 Construction. The headings of the sections of this Agreement are for the purpose of convenience only, and shall not be deemed to expand, limit, or modify the provisions contained in such Sections. All pronouns and any variations thereof shall be deemed to refer to the masculine, feminine or neuter, singular or plural, as the identity of the party or parties may require. The parties hereby acknowledge and agree that each was properly represented by counsel and this Agreement was negotiated and drafted at arm's length so that the judicial rule of construction to the effect that a legal document shall be construed against the draftsperson shall be inapplicable to this Agreement.

9.15 Counterparts. This Agreement may be executed in one or more counterparts, each of which shall be deemed to be an original copy and all of which shall constitute but one and the same instrument.

9.16 Sovereign Immunity. Nothing in this Agreement is intended to, or shall be interpreted to, constitute a waiver or limitation of the COUNTY's sovereign immunity.

IN WITNESS WHEREOF the parties hereto have executed this Agreement as of the date first written above.

OWNER:

INDIAN RIVER COUNTY

By: _____
Susan Adams, Chairman

By: _____
John A. Titkanich, Jr., County Administrator

APPROVED AS TO FORM AND LEGAL SUFFICIENCY:

By: _____
Jennifer W. Shuler, County Attorney

Ryan L. Butler, Clerk of Court and Comptroller

Attest: _____
Deputy Clerk

(SEAL)

CONTRACTOR:

COMPANY NAME

By: _____
Name: Brett Garmon
Title: President

(Corporate Seal)

(If CONTRACTOR is a corporation or partnership, attach evidence of authority to sign)

Attest: _____
Name: Jay Brady
Title: Vice President

Detail by Entity Name

Florida Profit Corporation
G3 CONTRACTING; INC.

Filing Information

Document Number	P11000047077
FEI/EIN Number	35-2411991
Date Filed	05/17/2011
Effective Date	05/16/2011
State	FL
Status	ACTIVE
Last Event	AMENDMENT
Event Date Filed	05/18/2018
Event Effective Date	NONE

Principal Address

431 COUNTY RD 415
NEW SMYRNA BEACH, FL 32168

Changed: 07/28/2021

Mailing Address

431 County Road 415
NEW SMYRNA BEACH, FL 32168

Changed: 03/11/2019

Registered Agent Name & Address

GARMON, BRETT
431 County Road 415
NEW SMYRNA BEACH, FL 32168

Name Changed: 05/18/2018

Address Changed: 04/25/2024

Officer/Director Detail

Name & Address

Title President, Director

GARMON, BRETT
431 County Road 415
NEW SMYRNA BEACH, FL 32168

Title VP, Director

Breig, Jay Bryan
921 SW PINE TREE LN
PALM CITY, FL 34990

Exhibit 1 – Proposal Price Form

Company Name: **G3 Contracting, Inc. DBA Industry Standard**

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
SECTION A					
A1	**Mobilization**				
	(a) Emergency Event	EA	$ 4,200.00		
	(b) Non - Emergency Event	EA	$ 2,000.00		
	(c) 100% Public Construction Bond - percent of project price	%	4.00%		
	(d) Confined Space Entry Compliance (per site)	LS	$ 82.00		
	(e) Cost of Compliance with trench safety standards	LF	$ 100.00		
	(f) Cost of Compliance with trench special shoring requirements	SF	$ 45.00		
A2	**Traffic Control/NPDS compliance**				
	(a) Residential Street	LF	$ 1.50		
	(b) Arterial Roadway	LF	$ 2.50		
	(c) FDOT Roadway	LF	$ 4.50		
	(d) Erosion Control/BMP	LF	$ 80.00		
A3	**Video Documentation**				
	(a) Pre-Construction	LF	$ 4.00		
	(b) Post-Construction Video	LF	$ 3.00		
A4	**Water Main - PVC**				
	(a) 2-inch	LF	$ 3.00	$ 43.00	$ 46.00
	(b) 4-inch	LF	$ 9.57	$ 69.43	$ 79.00
	(c) 6-inch	LF	$ 21.00	$ 66.00	$ 87.00
	(d) 8-inch	LF	$ 36.00	$ 54.00	$ 90.00
	(e) 10-inch	LF	$ 53.00	$ 57.00	$ 110.00
	(f) 12-inch	LF	$ 75.00	$ 60.00	$ 135.00
	(g) 16-inch	LF			
	(h) 18-inch	LF			
	(i) 20-inch	LF			
	(j) 24-inch	LF			
A5	**Water Main - DIP Cement Lined Interior for Water Mains**				
	(a) 4-inch	LF	$ 54.00	$ 42.00	$ 96.00
	(b) 6-inch	LF	$ 42.00	$ 42.00	$ 84.00
	(c) 8-inch	LF	$ 44.00	$ 51.00	$ 95.00
	(d) 10-inch	LF	$ 65.00	$ 125.00	$ 190.00
	(e) 12-inch	LF	$ 86.00	$ 113.00	$ 199.00
	(f) 16-inch	LF			
	(g) 18-inch	LF			

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
	(h) 20-inch	LF			
A6	**Sewer Pipe - DIP Epoxy Lined Interior for Sewer Force Mains**				
	(a) 4-inch	LF	$ 53.00	$ 52.00	$ 105.00
	(b) 6-inch	LF	$ 43.00	$ 62.00	$ 105.00
	(c) 8-inch	LF	$ 55.00	$ 60.00	$ 115.00
	(d) 10-inch	LF	$ 65.00	$ 65.00	$ 130.00
	(e) 12-inch	LF	$ 88.00	$ 117.00	$ 205.00
	(f) 16-inch	LF			
	(g) 18-inch	LF			
	(h) 20-inch	LF			
	(i) 24-inch	LF			
A7	**DIP Pipe, Epoxy Lined Class 52, Flanged Joint**				
	(a) 4-inch	LF	$ 228.00	$ 200.00	$ 428.00
	(b) 6-inch	LF	$ 256.00	$ 200.00	$ 456.00
	(c) 8-inch	LF	$ 330.00	$ 220.00	$ 550.00
	(d) 10-inch	LF	$ 395.00	$ 225.00	$ 620.00
	(e) 12-inch	LF	$ 489.00	$ 234.00	$ 723.00
A8	**PVC Gravity Sewer - 8 inch**				
	(a) 0'-6'	LF			
	(b) 6'-8'	LF			
	(c) 8'-10'	LF			
	(d) 10'-12'	LF			
	(e) 12'-14'	LF			
A9	**PVC Gravity Sewer - 10 inch**				
	(a) 0'-6'	LF			
	(b) 6'-8'	LF			
	(c) 8'-10'	LF			
	(d) 10'-12'	LF			
	(e) 12'-14'	LF			
A10	**Connect to Existing Pipe**				
	(a) (<12")	EA	$ 1,000.00	$ 2,000.00	$ 3,000.00
	(b) (>=12")	EA	$ 1,500.00	$ 4,000.00	$ 5,500.00
A11	**Precast Concrete Manhole-Lined**				
	(a) 0'-6'	EA			
	(b) 6'-8'	EA			

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
	(c) 8'-10'	EA			
	(d) 10'-12'	EA			
	(e) 12'-14'	EA			
A12	**Precast Concrete Manhole-Unlined**				
	(a) 0'-6'	EA			
	(b) 6'-8'	EA			
	(c) 8'-10'	EA			
	(d) 10'-12'	EA			
	(e) 12'-14'	EA			
A13	**Mechanical Joint Bell Restraints-PVC**				
	(a) 2-inch	EA	$ 70.00	$ 300.00	$ 370.00
	(b) 4-inch	EA	$ 75.00	$ 325.00	$ 400.00
	(c) 6-inch	EA	$ 80.00	$ 420.00	$ 500.00
	(d) 8-inch	EA	$ 140.00	$ 420.00	$ 560.00
	(e) 10-inch	EA	$ 260.00	$ 450.00	$ 710.00
	(f) 12-inch	EA	$ 300.00	$ 410.00	$ 710.00
	(g) 16-inch	EA			
	(h) 18-inch	EA			
	(i) 20-inch	EA			
	(j) 24-inch	EA			
A14	**Mechanical Joint Bell Restraints-Ductile Iron**				
	(a) 2-inch	EA	$ 65.00	$ 200.00	$ 265.00
	(b) 4-inch	EA	$ 200.00	$ 200.00	$ 400.00
	(c) 6-inch	EA	$ 270.00	$ 200.00	$ 470.00
	(d) 8-inch	EA	$ 380.00	$ 200.00	$ 580.00
	(e) 10-inch	EA	$ 600.00	$ 350.00	$ 950.00
	(f) 12-inch	EA	$ 735.00	$ 400.00	$ 1,135.00
	(g) 16-inch	EA			
	(h) 18-inch	EA			
	(i) 20-inch	EA			
	(j) 24-inch	EA			

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
A15	**Ductile Iron Fittings (C-153 Compact Fittings)**				
	(a) Interior Cement Lined	TN	$ 8,800.00	$ 4,000.00	$ 12,800.00
	(b) Interior Cement Lined and Exterior Fusion Bonded Epoxy Coated	TN	$ 23,800.00	$ 4,000.00	$ 27,800.00
	(c) Interior Epoxy Coated	TN	$ 23,800.00	$ 5,000.00	$ 28,800.00
A16	**Fitting Restraint (Per one (1) unit)**				
	(a) 4-inch	EA	$ 68.00	$ 100.00	$ 168.00
	(b) 6-inch	EA	$ 85.00	$ 120.00	$ 205.00
	(c) 8-inch	EA	$ 113.00	$ 120.00	$ 233.00
	(d) 10-inch	EA	$ 200.00	$ 150.00	$ 350.00
	(e) 12-inch	EA	$ 210.00	$ 200.00	$ 410.00
	(f) 16-inch	EA			
	(g) 18-inch	EA			
	(h) 20-inch	EA			
	(i) 24-inch	EA			
A17	**Fitting Restraint - Stainless Steel Hardware (one (1) per unit)**				
	(a) 4-inch	EA	$ 80.00	$ 100.00	$ 180.00
	(b) 6-inch	EA	$ 100.00	$ 120.00	$ 220.00
	(c) 8-inch	EA	$ 135.00	$ 120.00	$ 255.00
	(d) 10-inch	EA	$ 235.00	$ 150.00	$ 385.00
	(e) 12-inch	EA	$ 250.00	$ 200.00	$ 450.00
	(f) 16-inch	EA			
	(g) 18-inch	EA			
	(h) 20-inch	EA			
	(i) 24-inch	EA			
A18	**Tapping Sleeve and Valve (pressure test & tap included)**				
	(a) 6"x6"	EA	$ 3,700.00	$ 9,500.00	$ 13,200.00
	(b) 8"x6"	EA	$ 3,800.00	$ 9,500.00	$ 13,200.00
	(c) 8"x8"	EA	$ 5,100.00	$ 9,500.00	$ 14,600.00
	(d) 10"x6"	EA	$ 4,000.00	$ 11,000.00	$ 15,000.00
	(e) 10"x8"	EA	$ 5,400.00	$ 11,000.00	$ 16,400.00
	(f) 12"x6"	EA	$ 4,500.00	$ 11,700.00	$ 16,200.00
	(g) 12"x8"	EA	$ 5,850.00	$ 11,700.00	$ 17,550.00
	(h) 12"x12"	EA	$ 11,000.00	$ 11,700.00	$ 22,700.00
	(i) 16"x6"	EA	$ 7,500.00	$ 18,500.00	$ 26,000.00
A19	**Resilient Seat Gate Valve Assemblies**				
	(a) 2-inch	EA	$ 1,550.00	$ 1,100.00	$ 2,650.00
	(b) 4-inch	EA	$ 2,103.00	$ 1,100.00	$ 3,203.00

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
	(c) 6-inch	EA	$ 2,235.00	$ 1,200.00	$ 3,435.00
	(d) 8-inch	EA	$ 3,000.00	$ 1,500.00	$ 4,500.00
	(e) 10-inch	EA	$ 4,640.00	$ 3,000.00	$ 7,640.00
	(f) 12-inch	EA	$ 5,688.00	$ 4,000.00	$ 9,688.00
	(g) 16-inch	EA			
A20	**Eccentric Plug Valve Assemblies**				
	(a) 6-inch	EA	$ 2,023.00	$ 1,100.00	$ 3,123.00
	(b) 8-inch	EA	$ 3,200.00	$ 1,500.00	$ 4,700.00
	(c) 12-inch	EA	$ 6,300.00	$ 4,000.00	$ 10,300.00
	(d) 16-inch	EA			
	(e) 18-inch	EA			
	(f) 24-inch	EA			
A21	**Butterfly Valve Assemblies**				
	(a) 12-inch	EA			
	(b) 16-inch	EA			
	(c) 18-inch	EA			
	(d) 20-inch	EA			
A22	**Ball Valve Assemblies**				
	(a) 3/4-inch	EA	$ 488.00	$ 200.00	$ 688.00
	(b) 1-inch	EA	$ 511.00	$ 200.00	$ 711.00
	(c) 1 1/4-inch	EA	$ 595.00	$ 200.00	$ 795.00
	(d) 1 1/2-inch	EA	$ 654.00	$ 200.00	$ 854.00
	(e) 1 3/4-inch	EA	$ 810.00	$ 200.00	$ 1,010.00
	(f) 2-inch	EA	$ 810.00	$ 200.00	$ 1,010.00
A23	**Check Valve Assemblies**				
	(a) 2-inch	EA	$ 1,309.00	$ 1,100.00	$ 2,409.00
	(b) 4-inch	EA	$ 1,700.00	$ 1,100.00	$ 2,800.00
	(c) 6-inch	EA	$ 2,260.00	$ 1,200.00	$ 3,460.00
	(d) 8-inch	EA	$ 3,350.00	$ 1,500.00	$ 4,850.00
	(e) 12-inch	EA	$ 7,800.00	$ 3,600.00	$ 11,400.00
	(f) 16-inch	EA			
	(g) 18-inch	EA			
	(h) 20-inch	EA			
A24	**Sanitary Sewer Services (constructed with new gravity sewer)**				
	(a) 0'-6' (single)	EA			
	(b) 0'-6' (double)	EA			
	(c) 6'-Over (single)	EA			

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
	(d) 6'-Over (double)	EA			
A25	**6" Sanitary Sewer Services - Additional Footage**				
	(a) 0'-6'	LF	$ 22.00	$ 100.00	$ 122.00
	(b) 6'-Over	LF	$ 22.00	$ 120.00	$ 142.00
A26	**Sanitary Sewer Services (constructed on existing sewer lines)**				
	(a) 0'-6' (single)	EA	$ 1,050.00	$ 10,950.00	$ 12,000.00
	(b) 0'-6' (double)	EA	$ 1,250.00	$ 13,750.00	$ 15,000.00
	(c) 6'-Over (single)	EA	$ 1,300.00	$ 11,200.00	$ 12,500.00
	(d) 6'-Over (double)	EA	$ 1,700.00	$ 11,800.00	$ 13,500.00
A27	**Sanitary Sewer Cleanouts (to existing sanitary sewer laterals)**				
	(a) 0'-6' (4")	EA	$ 600.00	$ 2,600.00	$ 3,200.00
	(b) 6'-Over (4")	EA	$ 610.00	$ 3,190.00	$ 3,800.00
	(c) 0'-6' (6")	EA	$ 690.00	$ 3,110.00	$ 3,800.00
	(d) 6'-Over (6")	EA	$ 710.00	$ 3,390.00	$ 4,100.00
A28	**Cleanout Ring and Cover (constructed on new or existing cleanouts)**	EA	$ 250.00	$ 450.00	$ 700.00
A29	**Water Services**				
	(a) 1-inch (single short)	EA	$ 1,250.00	$ 3,000.00	$ 4,250.00
	(b) 1-inch (single long)	EA	$ 1,250.00	$ 3,000.00	$ 4,250.00
	(c) 1-inch (double short)	EA	$ 2,975.00	$ 3,000.00	$ 5,975.00
	(d)1-inch (double long)	EA	$ 2,975.00	$ 3,000.00	$ 5,975.00
	(e) 2-inch (single short)	EA	$ 3,500.00	$ 3,000.00	$ 6,500.00
	(f) 2-inch (single long)	EA	$ 3,570.00	$ 3,000.00	$ 6,570.00
	(g) 2-inch (double short)	EA	$ 3,800.00	$ 3,000.00	$ 6,800.00
	(h) 2-inch (double long)	EA	$ 3,900.00	$ 3,000.00	$ 6,900.00
A30	**Water Services - Horizontally Drilled**				
	(a) 1-inch (single short)	EA			
	(b)1-inch (single long)	EA			
	(c) 1-inch (double short)	EA			
	(d) 1-inch (double long)	EA			
	(e) 2-inch (single short)	EA			
	(f) 2-inch (single long)	EA			
	(g) 2-inch (double short)	EA			
	(h) 2-inch (double long)	EA			
A31	**Water Services Additional Footage**				
	(a) 1-inch HDPE Water Service	LF	$ 2.10	$ 200.00	$ 202.10
	(b) 2-inch HDPE Water Service	LF	$ 12.50	$ 200.00	$ 212.50
A32	**Blow-off Assembly**	EA	$ 2,600.00	$ 2,000.00	$ 4,600.00

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
A33	**Fire Hydrant Assembly (constructed on existing water main)**	EA	$ 7,380.00	$ 4,500.00	$ 11,880.00
A34	**Bacteriological Sample Point**	EA	$ 500.00	$ 280.00	$ 780.00
A35	**2" Manual Air Release Valve**	EA	$ 2,500.00	$ 6,000.00	$ 8,500.00
A36	**2" Automatic Air Release Valve**	EA	$ 3,000.00	$ 5,500.00	$ 8,500.00
A37	**Dewatering**				
	(a) 0'-6'	LF		$ 199.00	$ 199.00
	(b) 6'-12'	LF		$ 299.00	$ 299.00
	(c) 12'-18'	LF		$ 850.00	$ 850.00
A38	**Remove Pressure Pipe**				
	(a) 3-inch	LF		$ 50.00	$ 50.00
	(b) 4-inch	LF		$ 60.00	$ 60.00
	(c) 6-inch	LF		$ 60.00	$ 60.00
	(d) 8-inch	LF		$ 65.00	$ 65.00
	(e) 10-inch	LF		$ 70.00	$ 70.00
	(f) 12-inch	LF		$ 80.00	$ 80.00
	(g) 16-inch	LF			
A39	**Grout and Abandon Pressure Pipe**				
	(a) 3-inch	LF		$ 18.00	$ 18.00
	(b) 4-inch	LF		$ 20.00	$ 20.00
	(c) 6-inch	LF		$ 22.00	$ 22.00
	(d) 8-inch	LF		$ 24.00	$ 24.00
	(e) 10-inch	LF		$ 26.00	$ 26.00
	(f) 12-inch	LF		$ 28.00	$ 28.00
	(g) 14-inch	LF		$ 29.00	$ 29.00
	(h) 16-inch	LF		$ 32.00	$ 32.00
	(i) 18-inch	LF		$ 35.00	$ 35.00
	(j) 20-inch	LF		$ 38.00	$ 38.00
	(k) 22-inch	LF		$ 45.00	$ 45.00
	(l) 24-inch	LF		$ 55.00	$ 55.00
A40	**Remove Sanitary Sewer Main**				
	(a) 8-inch	LF		$ 89.00	$ 89.00
	(b) 10-inch	LF		$ 120.00	$ 120.00
	(c) 12-inch	LF		$ 130.00	$ 130.00
	(d) 18-inch	LF			
	(e) 24-inch	LF			
A41	**Grout and Abandon Sanitary Sewer Main**				
	(a) 8-inch	LF		$ 25.00	$ 25.00

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
	(b) 10-inch	LF		$ 28.00	$ 28.00
	(c) 12-inch	LF		$ 30.00	$ 30.00
	(d) 18-inch	LF		$ 42.00	$ 42.00
	(e) 24-inch	LF		$ 50.00	$ 50.00
A42	**Remove Sanitary Sewer Manhole**				
	(a) 0'-6'	EA			
	(b) 6'-8'	EA			
	(c) 8'-10'	EA			
	(d) 10'-12'	EA			
	(e) 12'-14'	EA			
A43	**Outside drop on Manhole**				
	(a) 6'-8'	EA			
	(b) 8'-10'	EA			
	(c) 10'-12'	EA			
A44	**2" Jumper Connection**	EA	$ 3,000.00	$ 4,500.00	$ 7,500.00
A45	**Asbestos Pipe Abatment**				
	(a) 6-inch	LF			
	(b) 8-inch	LF			
	(c) 10-inch	LF			
	(d) 12-inch	LF			
	(e) 16-inch	LF			
A46	**Root Barrier**	LF	$ 32.00	$ 13.00	$ 45.00
A47	**Schedule 40 PVC Casing Pipe**				
	(a) 4-inch	LF	$ 4.20	$ 45.00	$ 49.20
	(b) 6-inch	LF	$ 7.90	$ 45.00	$ 52.90
	(c) 8-inch	LF	$ 12.40	$ 60.00	$ 72.40
	(d) 10-inch	LF			
	(e) 12-inch	LF			
	(f) 14-inch	LF			
	(g) 16-inch	LF			
	(h) 18-inch	LF			
	(i) 20-inch	LF			
	(j) 22-inch	LF			

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
	(k) 24-inch	LF			
A48	**Steel casing**				
	(a) 4-inch	LF			
	(b) 6-inch	LF			
	(c) 8-inch	LF			
	(d) 10-inch	LF			
	(e) 12-inch	LF			
	(f) 14-inch	LF			
	(g) 16-inch	LF			
	(h) 18-inch	LF			
	(i) 20-inch	LF			
	(j) 22-inch	LF			
	(k) 24-inch	LF			

SECTION B - Restoration					
B1	**Pavement Repair and Replacement**				
	(a) Asphalt Road	SY		$ 310.00	$ 310.00
	(b) Asphalt Driveway	SY		$ 330.00	$ 330.00
	(c) Asphalt Millings	SY		$ 295.00	$ 295.00
	(d) Asphalt overlay	SY		$ 282.00	$ 282.00
	(e) Add. S-3 Asphalt	Ton		$ 390.00	$ 390.00
	(f) Cold Mix Asphalt	Ton		$ 295.00	$ 295.00
	(g) Concrete Driveway (6")	SY		$ 250.00	$ 250.00
	(h) Concrete Sidewalk (4")	SY		$ 215.00	$ 215.00
	(i) Concrete Curb				
	1. Curb and Gutter	LF		$ 85.00	$ 85.00
	2. 'D' Curb	LF		$ 75.00	$ 75.00
	(j)Thermoplastic Striping (Yellow) FDOT Spec.	LF		$ 60.00	$ 60.00
	(k)Thermoplastic Striping (White) FDOT Spec.	LF		$ 60.00	$ 60.00
	(l)Concrete Driveway Paver Block	SY		$ 210.00	$ 210.00
	(m) Lime rock Driveway	SY	$ 40.00	$ 80.00	$ 120.00
	(n) Asphalt sidewalk	SY		$ 310.00	$ 310.00
B2	**Milling Asphalt**	SY		$ 189.00	$ 189.00
B3	**Coquina Rock Base**	CY	$ 75.00	$ 80.00	$ 155.00
B4	**Flowable Fill**				
	(a) 0 - 4 cy (include short load fees)	CY		$ 675.00	$ 675.00
	(b) 4 - 8 cy (include short load fees)	CY		$ 675.00	$ 675.00

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
	(c) > 8cy	CY		$ 650.00	$ 650.00
B5	**Miscellaneous Materials**				
	(a) Sand	CY	$ 30.00	$ 80.00	$ 110.00
	(b) Fill	CY	$ 45.00	$ 80.00	$ 125.00
	(c) #57 Rock	CY	$ 40.00	$ 80.00	$ 120.00
	(d) Shell Rock	CY	$ 40.00	$ 80.00	$ 120.00
	(e) Suremix Concrete 80#	Bag	$ 9.50	$ 80.00	$ 89.50
B6	**Sod Replacement**				
	(a) Bahia	SY	$ 4.30	$ 1.50	$ 5.80
	(b) Floratam	SY	$ 5.90	$ 1.60	$ 7.50
B7	**Seed and Mulch**	SY	$ 2.50	$ 2.00	$ 4.50
SECTION C - High Density Polyethylene Piping & Horizontal Directional Boring					
C1	**High Density Polyethylene Pipe (HDPE)-Trench**				
	(a) 2-inch	LF	$ 3.00	$ 48.00	$ 51.00
	(b) 4-inch	LF	$ 7.20	$ 55.00	$ 62.20
	(c) 6-inch	LF	$ 12.00	$ 70.00	$ 82.00
	(d) 8-inch	LF	$ 19.00	$ 75.00	$ 94.00
	(e) 12-inch	LF	$ 25.00	$ 95.00	$ 120.00
	(f) 16-inch	LF			
	(g) 18-inch	LF			
	(h) 20-inch	LF			
	(i) 24-inch	LF			
C2	**Horizontal Directional Boring (HDPE)-HDD**				
	(a) 6-inch	LF	$ 12.00	$ 50.00	$ 62.00
	(b) 8-inch	LF	$ 19.00	$ 68.00	$ 87.00
	(c) 12-inch	LF	$ 25.00	$ 130.00	$ 155.00
	(d) 16-inch	LF	$ 68.00	$ 195.00	$ 263.00
	(e) 18-inch	LF	$ 88.00	$ 230.00	$ 318.00
	(f) 20-inch	LF	$ 110.00	$ 390.00	$ 500.00
	(g) 24-inch	LF	$ 155.00	$ 585.00	$ 740.00
C3	**Horizontally Directional Drilled-PVC Driveway Bores**				
	(a) 20-foot length				
	1. 4-inch	EA	$ 210.00	$ 7,000.00	$ 7,210.00
	2. 6-inch	EA	$ 380.00	$ 7,300.00	$ 7,680.00
	3. 8-inch	EA	$ 650.00	$ 8,100.00	$ 8,750.00
	4. 12-inch	EA	$ 1,370.00	$ 10,500.00	$ 11,870.00

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
	(b) 40-foot length				
	1. 4-inch	EA	$ 420.00	$ 8,800.00	$ 9,220.00
	2. 6-inch	EA	$ 760.00	$ 9,000.00	$ 9,760.00
	3. 8-inch	EA	$ 1,300.00	$ 10,500.00	$ 11,800.00
	4. 12-inch	EA	$ 2,740.00	$ 12,500.00	$ 15,240.00
	(c) 60-foot length				
	1. 4-inch	EA	$ 630.00	$ 10,500.00	$ 11,130.00
	2. 6-inch	EA	$ 1,140.00	$ 11,000.00	$ 12,140.00
	3. 8-inch	EA	$ 1,950.00	$ 12,500.00	$ 14,450.00
	4. 12-inch	EA	$ 4,110.00	$ 15,000.00	$ 19,110.00

SECTION D - Time and Materials Rates ***(TO BE USED ON T&M ORDERS ONLY)***					
D1	**Equipment Hourly Rates**				
	(a) Trackhoe (specify model)				
	1. (medium)	HR		$ 200.00	$ 200.00
	2. (large)	HR		$ 210.00	$ 210.00
	(b) Combination Backhoe	HR		$ 180.00	$ 180.00
	(c) Front end Loader	HR		$ 105.00	$ 105.00
	(d) Grader	HR			
	(e) Dump Truck (9 CY)	HR		$ 75.00	$ 75.00
	(f)Tandem Dump Truck (18 CY)	HR		$ 195.00	$ 195.00
	(g) Forklift	HR		$ 60.00	$ 60.00
	(h) Crew Truck with hand tools	HR		$ 130.00	$ 130.00
	(i) Trash Pump 3"	HR		$ 30.00	$ 30.00
	(j) Trash Pump 2"	HR		$ 30.00	$ 30.00
	(k) Walk behind Vibrating Roller	HR		$ 35.00	$ 35.00
	(l) Gradall	HR			
	(m) Roller	HR		$ 60.00	$ 60.00
	(n) Cement Mixer	HR		$ 15.00	$ 15.00
	(o) Box Blade	HR		$ 60.00	$ 60.00
	(p) Water Truck	HR		$ 150.00	$ 150.00
	(q) 1000 gpm sump pump	HR		$ 220.00	$ 220.00
D2	**Crew Hourly Rates**				
	(a) Crew Man	HR		$ 65.00	$ 65.00
	(b) Foreman	HR		$ 100.00	$ 100.00
	(c) Supervisor	HR		$ 120.00	$ 120.00
	(d) 3 man crew includes 1 supervisor	HR		$ 315.00	$ 315.00

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
	(e) 4 man crew includes 1 supervisor	HR		$ 380.00	$ 380.00
	(f) 5 man crew includes 1 supervisor	HR		$ 445.00	$ 445.00
D3	**Overtime Crew Hourly Rates**				
	(a) Crew Man	HR		$ 97.00	$ 97.00
	(b) Foreman	HR		$ 150.00	$ 150.00
	(c) Supervisor	HR		$ 180.00	$ 180.00
	(d) 3 man crew includes 1 supervisor	HR		$ 472.00	$ 472.00
	(e) 4 man crew includes 1 supervisor	HR		$ 570.00	$ 570.00
	(f) 5 man crew includes 1 supervisor	HR		$ 668.00	$ 668.00
D4	**Nightime Crew Hourly Rates**				
	(a) Crew Man	HR		$ 97.00	$ 97.00
	(b) Foreman	HR		$ 150.00	$ 150.00
	(c) Supervisor	HR		$ 180.00	$ 180.00
	(d) 3 man crew includes 1 supervisor	HR		$ 472.00	$ 472.00
	(e) 4 man crew includes 1 supervisor	HR		$ 570.00	$ 570.00
	(f) 5 man crew includes 1 supervisor	HR		$ 668.00	$ 668.00
Section E: Lift Station					
E1	**Operational**				
	(b) 4-inch Bypass Pumping Setup and Operation	DAY		$ 550.00	$ 550.00
	(c) 6-inch Bypass Pumping Setup and Operation	DAY		$ 720.00	$ 720.00
	(c) 12-inch Bypass Pumping Setup and Operation	DAY		$ 1,150.00	$ 1,150.00
E2	**Electrical**				
	(a) Duplex Motor Control Panel, 3 – 5 HP, Single Phase, 240 Volts	EA	$ 38,400.00	$ 17,000.00	$ 55,400.00
	(b) Duplex Motor Control Panel, 3 – 10 HP, Three Phase, 240 Volts	EA	$ 38,700.00	$ 18,000.00	$ 56,700.00
	(c) Duplex Motor Control Panel, 5 – 10 HP, Three Phase, 480 Volts	EA	$ 48,300.00	$ 20,000.00	$ 68,300.00
	(d) Duplex Motor Control Panel, 15 – 25 hp, Three Phase, 480 Volts w/ Soft Starts	EA	$ 54,000.00	$ 24,500.00	$ 78,500.00
	(e) Duplex Motor Control Panel, 30 – 100 hp, Three Phase, 480 Volts w/Soft Starts	EA	$ 89,900.00	$ 29,000.00	$ 118,900.00
	(f) Install Meter Can & Disconnect	EA	$ 7,000.00	$ 3,800.00	$ 10,800.00
E3	**Plug Valve**				
	(a) Lever Operated, Flanged Joint (4-inch)	EA	$ 1,200.00	$ 1,100.00	$ 2,300.00
	(b) Hand Wheel, Flanged Joint				
	1. 4-inch	EA	$ 1,200.00	$ 1,100.00	$ 2,300.00
	2. 6-inch	EA	$ 1,550.00	$ 1,200.00	$ 2,750.00
	3. 8-inch	EA	$ 1,850.00	$ 1,500.00	$ 3,350.00
	4. 10-inch	EA	$ 5,400.00	$ 3,000.00	$ 8,400.00
	5. 12-inch	EA	$ 5,800.00	$ 4,000.00	$ 9,800.00

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
E4	**Stainless Steel Pipe Support Stands w/ST STL Anchors (max 36" height)**				
	(a) 2-inch Diameter	EA	$ 1,400.00	$ 350.00	$ 1,750.00
	(b) 3-inch Diameter	EA	$ 1,400.00	$ 350.00	$ 1,750.00
	(c) 4-inch Diameter	EA	$ 1,400.00	$ 350.00	$ 1,750.00
E5	**Check Valve, Outside Weight, Flanged Joint**				
	(a) 4-inch	EA	$ 1,620.00	$ 1,200.00	$ 2,820.00
	(b) 6-inch	EA	$ 2,300.00	$ 1,300.00	$ 3,600.00
	(c) 8-inch	EA	$ 3,350.00	$ 1,600.00	$ 4,950.00
	(d) 10-inch	EA	$ 5,200.00	$ 3,000.00	$ 8,200.00
	(e) 12-inch	EA	$ 7,700.00	$ 4,100.00	$ 11,800.00
E6	**Camlock Emergency Pump Connection & Cap**				
	(a) 4-inch	EA	$ 380.00	$ 1,200.00	$ 1,580.00
	(b) 6-inch	EA	$ 490.00	$ 1,400.00	$ 1,890.00
E7	**HDPE Vertical Discharge Piping, Fittings & Flange Adapters**				
	(a) 4-inch	EA	$ 1,300.00	$ 6,900.00	$ 8,200.00
	(b) 6-inch	EA	$ 1,600.00	$ 8,200.00	$ 9,800.00
	(c) 8-inch	EA	$ 2,900.00	$ 8,000.00	$ 10,900.00
	(d) 10-inch	EA	$ 3,500.00	$ 8,000.00	$ 11,500.00
	(e) 12-inch	EA	$ 5,900.00	$ 8,600.00	$ 14,500.00
E8	**316 Stainless-Steel Horizontal Support Bracket for Discharge Piping**				
	(a) 4-inch	EA	$ 1,600.00	$ 400.00	$ 2,000.00
	(b) 6-inch	EA	$ 1,600.00	$ 400.00	$ 2,000.00
	(c) 8-inch	EA	$ 1,650.00	$ 430.00	$ 2,080.00
	(d) 10-inch	EA	$ 1,700.00	$ 490.00	$ 2,190.00
	(e) 12-inch	EA	$ 1,800.00	$ 550.00	$ 2,350.00
	Support				
E9	**Pump Discharge Base, Including Anchors**				
	(a) 4-inch	EA	$ 1,700.00	$ 1,800.00	$ 3,500.00
	(b) 6-inch	EA	$ 1,950.00	$ 2,000.00	$ 3,950.00
	(c) 8-inch	EA	$ 2,700.00	$ 2,500.00	$ 5,200.00
	(d) 10-inch	EA	$ 5,800.00	$ 2,900.00	$ 8,700.00
E10	**Epoxy Coated & Lined Reducer**				
	(a) 4"x6"	EA	$ 800.00	$ 450.00	$ 1,250.00
	(b) 6"x8"	EA	$ 1,200.00	$ 450.00	$ 1,650.00
E11	**316 Stainless Steel SCH 40 Pump Guide Rails**				
	(a) 2-inch	VF	$ 32.50	$ 20.00	$ 52.50
	(b) 3-inch	VF	$ 68.00	$ 22.00	$ 90.00

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
E12	**316 Stainless Steel Guide Rail Upper Support Brackets w/ Hook**				
	(a) 2-inch	EA	$ 210.00	$ 250.00	$ 460.00
	(b) 3-inch	EA	$ 295.00	$ 250.00	$ 545.00
E13	**316 Stainless Steel Guide Rail Intermediate Support Brackets**				
	(a) 2-inch	EA	$ 275.00	$ 400.00	$ 675.00
	(b) 3-inch	EA	$ 535.00	$ 400.00	$ 935.00
E14	**316 Stainless Steel Cable Hanger Brackets**				
	(a) 4 hook	EA	$ 140.00	$ 350.00	$ 490.00
	(b) 6 hook	EA	$ 240.00	$ 400.00	$ 640.00
	Maintenance				
E15	**Hydroblast Interior Surfaces (per square foot)**				
	(a) Manhole	SF		$ 5.50	$ 5.50
	(b) Wet Well	SF		$ 5.50	$ 5.50
	(c) Valve Vault	SF		$ 5.50	$ 5.50
E16	**Sand Blast Interior Surfaces**				
	(a) Manhole	SF		$ 12.00	$ 12.00
	(b) Wet Well	SF		$ 12.00	$ 12.00
	(c) Valve Vault	SF		$ 12.00	$ 12.00
E17	**Valve Vault Coating (per IRCDUS Utility Spec)**	SF		$ 12.00	$ 12.00
E18	**Lining/Coating**				
	(a) Manhole	SF		$ 28.00	$ 28.00
	(b) Wet Well	SF		$ 28.00	$ 28.00
	(c) Valve Vault	SF		$ 27.00	$ 27.00
E19	**Cast in Place Concrete - Repair Existing Structure (max 6' depth)**	CF		$ 33.00	$ 33.00
E20	**Hydraulic Cement Grouting & Repair - Existing Structure**	SF		$ 15.00	$ 15.00
E21	**Pressure Washing**	SF		$ 5.50	$ 5.50
	Coverings				
E22	**Aluminium Hatch Cover & Frame, H20 Load w/ 316 ST STL Hardware**				
	(a) 36" x 46"	EA	$ 3,900.00		$ 3,900.00
	(b) 48" x 60"	EA	$ 6,200.00		$ 6,200.00
	(c) 48" x 72"	EA	$ 9,000.00		$ 9,000.00
	(d) 54" x 60"	EA	$ 8,500.00		$ 8,500.00
	(e) 64" x 72"	EA	$ 13,000.00		$ 13,000.00
	(f) 60" x 72"	EA	$ 12,000.00		$ 12,000.00
	(g)72" x 84"	EA	$ 15,000.00		$ 15,000.00
E23	**Dip J- Vent w/ Riser & ST STL Bug Screen**				
	(a) 4-inch	EA	$ 2,750.00	$ 2,250.00	$ 5,000.00

Item No.		Unit	Material Unit Price (Furnish only)	Unit Price to Install only	Total Unit Price (Furnish + Installation)
	(b) 6-inch	EA	$ 3,725.00	$ 2,250.00	$ 6,000.00
E24	**Dia USF 240 Manhole Ring, Frame & Lid**				
	(a) 32-inch	EA	$ 750.00	$ 1,800.00	$ 2,550.00
	(b) 36-inch	EA	$ 1,600.00	$ 2,500.00	$ 4,100.00
	(c) 50-inch	EA	$ 4,000.00	$ 3,400.00	$ 7,400.00
	Appurtenances				
E25	Driven Metal Sheet Piling				
	(a) up to 10-foot depth	LF		$ 390.00	$ 390.00
	(b) up to 20-foot depth	LF			
E26	**Structural**				
	(a) 4" or 6" Diameter Core Bore of Reinf Conc Structure, up to 5' Depth	EA		$ 420.00	$ 420.00
	(b) 8" or 10" Diameter Core Bore of Reinf Conc Structure, up to 10' Depth	EA		$ 1,250.00	$ 1,250.00

SECTION F : Miscellaneous Materials & Subcontractors					
F1	Other Materials Markup (actual cost plus)	%	15.00%		
F2	Subcontractor Markup (actual cost plus)	%	15.00%		

G3 Contracting, Inc. DBA Industry Standard
Name of Firm

431 C.R. 415
Address

New Smyrna Beach, Fl, 32168
City, State, Zip Code

V.P.
Title

772-298-9263, Jbreig@is-standard.com
Phone and E-mail

Authorized Signature

RFP 2025005 for Utilities Labor Services
Wednesday, October 2, 2024 2:00 p.m.

	CK Contractors and Development	G3 Contracting dba Industry Standard	Hinterland Group	Johnson-Davis	Meeks Plumbing
H. Youngblood	1	3	2	5	4
D. Hawkins	1	5	3	4	2
C. Hanson	1	5	3	4	2
R. Jones	1	5	2	5	3
S. Edinger	1	5	2	4	3
Average Rank	1.00	4.60	2.40	4.40	2.80
Overall Rank	*1*	*5*	*2*	*4*	*3*

Indian River County Purchasing Division
1800 27th Street, B1-303
Vero Beach, FL 32960
Phone (772) 226-1416

Request for Proposals

Project Name: Indian River County Department of Utility Services Labor Contract

RFP #: 2025005

RFP Opening Date: **September 10, 2024**
RFP Opening Time: **2:00 P.M.**

All Proposals must be received by the Purchasing Division, 1800 27th Street, Vero Beach, Florida 32960 prior to the date and time shown above. Late responses will be not be accepted or considered.

The following must be received prior to the RFP Opening Date and Time Above:

1	Marked Original Copy, with all forms signed
5	Printed Copies for Committee
1	Emailed excel file with proposal pricing. Do NOT change the decimal places.
1	Single PDF file of entire submittal (including all forms and price proposal) by email or dropbox/fileshare link emailed to purchasing@indianriver.gov . **USB/CD copies are <u>not</u>** acceptable, due to our IT security procedures. Acknowledgement of electronic copies will be sent, as received. It is the proposer's responsibility to confirm receipt of electronic files.

Initial screening, ranking, final ranking and negotiations will be in accordance with the criteria specified within this solicitation. The Board of County Commissioners reserves the right to accept or reject any and all submittals and to waive any and all informalities.

Refer All Questions to:
Email: purchasing@indianriver.gov

REQUEST FOR PROPOSALS

Notice is hereby given that the Indian River County Board of County Commissioners is calling for and requesting sealed proposals for: **RFP # 2025005 – Utility Services Labor Contract**

Detailed specifications are available at: www.demandstar.com or by selecting "Current Solicitations" at https://indianriver.gov/services/management___budget/purchasing/index.php.

Deadline for receipt of proposals has been set for ***2:00 P.M. on Tuesday, September 10, 2024.*** Proposals should be addressed to Purchasing Division, 1800 27th Street, Room B1-301, Vero Beach, Florida 32960. All bids will be opened publicly and read aloud at 2:00 PM. Proposals submitted or received after 2:00 PM on the day specified above, will not be opened or considered.

The Board of County Commissioners reserves the right to cancel the request, accept or reject any and all proposals in whole or in part and to waive any technicality or irregularity.

PURCHASING MANAGER
INDIAN RIVER COUNTY

Publish: For Publication in the Indian River Press Journal
Date: Thursday, August 8, 2024

Please furnish Tear Sheet, Affidavit of Publication, and Invoice to:
Indian River County
Purchasing Division
1800 27th Street
Vero Beach, FL 32960
Account: 1125968

Scope of Services

Introduction

The Indian River County Department of Utility Services (IRCDUS) is accepting sealed proposals from qualified Contractors for its Annual Labor Contract. The proposed work generally consists of furnishing all labor, tools, equipment, and, upon IRCDUS request, material to construct, repair, or replace various plant and infrastructure facilities, including water production, transmission, and distribution; wastewater collection, transmission, and reclamation; and reuse water transmission system, at various locations throughout Indian River County. Work will be assigned by IRCDUS to the Contractor by individual Purchase Orders, issued throughout the life of the Contract.

This is an Annual Labor Contract, with an initial term of two (2) years, and a maximum of two (2) renewal terms of one (1) year each subject to vendor acceptance, satisfactory performance, and staff's determination that a renewal would be in the best interest of Indian River County. It is the intent of IRCDUS to enter into agreements with up to three (3) qualified contractors.

Contractor Qualifications

Contractors shall have the necessary organization, experience, capital, and equipment to carry out the provisions of the Contract to the satisfaction of IRCDUS and meet local, state, and federal regulatory requirements. Licenses for this work include a State of Florida General Contractor License and/or a State of Florida Underground Utility and Excavation License. It is the Contractor's responsibility to verify with the County's Building Department that they possess the proper licenses and certifications to perform the work prior to submitting a proposal. Awarded contractors will be required to register with the Indian River County Building Division prior to execution of agreements.

NOTE: IRCDUS may reject proposals from firms that have had adversarial relationships with IRCDUS or have represented entities that have had adversarial relationships with IRCDUS. This includes the firm, employees and financial or legal interests.

Scope of Work

The Contractor shall supply all labor, supervision, equipment, machinery, tools, materials, transportation, and other incidentals required for water, wastewater, and reuse water repairs within the urban service area (USA) of the IRCDUS on an as-needed or on-call basis. All work and materials shall be in accordance with the latest edition of Indian River County Department of Utility Services Water & Wastewater Utility Standards (IRCDUS Standards), unless specified otherwise, or changed by the IRCDUS Project Manager. All products used shall be taken from the IRCDUS Approved Products List (APL) where applicable.

All work will include appurtenant and miscellaneous items for a completed project such as maintaining traffic control, asphalt, concrete and sod restoration, well point dewatering, etc. It is the intent of IRCDUS to obtain complete and working installations under this contract and any items of labor, equipment, and materials that may reasonably be assumed as necessary to accomplish this end shall be supplied whether they are specifically stated herein. Each unit item includes both material and labor costs. However, IRCDUS reserves the right to direct-purchase and furnish all materials for each project.

An IRCDUS Work Plan shall consist of written documentation of the work necessary, per plans, specification and/or as directed by IRCDUS staff. Multiple Work Plans are anticipated throughout the life of the Contract and each

Work Plan will have a unique scope. The Contractor shall provide a quote for the work requested based on the unit prices provided by this contract and receive a purchase order prior to commencement of work. If a Public Construction Bond is required, it must be received, approved and recorded by the County prior to commencement of work.

Specific Duties to be Performed - Work shall include all materials and labor required to repair the water, wastewater, and reuse water repairs at the designated areas as required by the Work Plan. All work is to be performed in accordance with Florida Department of Transportation (FDOT) Standard Specifications for Road and Bridge Construction, latest edition, unless otherwise stated in these specifications.

Material Requirements - All materials shall conform to FDOT and IRCDUS specifications.

Time of Performance for Emergency Work - The Contractor shall be required to report to the site within two (2) hours for the initial review of the situation. The proposal for the required work will be due by noon the following day. Emergency work shall begin within twenty-four (24) hours of the notification of the Emergency Purchase Order Number.

Time of Performance for Non-Emergency Work - The Contractor shall be required to commence services within three (3) calendar days of the Purchase Order with the completion date to be determined in the Work Plan.

Other Work Requirements

A. The work covered by these specifications comprises, in general, the furnishing of all labor, equipment, materials, and performing all activities necessary to repair, replace or rehabilitate pipes, manholes, inlets, pumps, hatches, rails and other appurtenances at existing wastewater facilities. Typically, work will be performed at pumping stations having a wet well with submersible pumps.

B. The work also includes the removal and replacement of valves, pumps, pipes, sewer lines, manholes, hatches, vaults, electrical cables, miscellaneous utility line appurtenances, concrete structures and concrete slabs. The prime Contractor or a qualified sub-contractor shall have experience in the repair and installation of wastewater and stormwater utility lines in urban areas and be skilled in confined space entry.

C. All work shall be in accordance with IRCDUS Standards dated May 2019, or most current version, available at https://indianriver.gov/Document%20Center/Services/Utilities/Utility%20Standards/Utility_Construction_Standards.pdf.

D. The Contractor shall provide any and all sheeting, shoring and/or dewatering systems necessary to perform the work and to protect existing homes, driveways, walls, landscaping, roads or utilities from damage. Contractor is responsible for controlled excavation and trenching as well as post-construction repair to restore the roads, sidewalks, yards and driveways to pre-construction conditions.

E. The Contractor shall be responsible for the costs of all labor (including costs for overtime, night and weekend work), materials, equipment, tools, supplies, transportation, delivery, disposal of waste and surplus material, appliances, fuel, power, light, water, sanitary facilities, temporary facilities and all other appurtenances and incidentals necessary for installation or repair work conducted at existing facilities.

F. The Contractor is responsible for locating all existing underground utilities including irrigation lines, communication cables, electrical power lines, water lines, gravity mains, force mains, drain pipes and other underground utilities. If applicable, the Contractor is responsible for maintaining and submittal of accurate record drawings depicting the location of all existing and new underground utilities installed or encountered during the performance of their work.

G. The work shall cause minimal disruption and be performed in an expedited, highly coordinated manner by the Contractor. The Contractor must have adequate staffing at all work locations when activities are occurring so that the work proceeds promptly.

H. Contractor shall be responsible for all maintenance and protection of vehicular and pedestrian traffic and access to existing properties at all times during construction.

I. The Contractor shall be responsible for control and bypassing of wastewater and stormwater flow by the use of mechanical pumps, piping, tankers or other temporary means as necessary to keep the existing system upstream of the work zone in service during repair or replacement activities. Backup bypass systems, pumps and tankers shall be readily available in the event of failure of the Contractors primary bypass methods or systems.

J. The Contractor shall also be responsible for furnishing, providing, implementing and installing and all MOT signage and barricades that conform to all County and FDOT standards. The Contractor shall prepare and submit MOT plans to the County for approval and obtain permits for work in the roadway from the County.

K. Except as specifically provided for in the Proposal Pricing Form, the Contractor shall provide and pay for:

    a. Labor, materials, tools, construction equipment, and machinery.

    b. Water and utilities required for construction.

    c. All City (if applicable), County and/or State right of way permits. The Indian River County fee for a right-of-way permit is $800.

    d. Other facilities and services necessary for proper execution and completion of the work.

L. When conflict exists between these specifications and the Indian River County Department of Utilities Services Specifications, the current IRCDUS Standards will govern.

M. Pricing submitted in Sections A, B, C, and E are **inclusive** of all labor, equipment, and materials necessary.

Specifications

General

Preconstruction Conference/Project Progress Meeting:

Before the Contractor starts the work, a conference will be held to establish procedures for handling shop drawings and other submittals, and to establish procedures for processing Applications for Payment, to establish work schedule and any related facility shut-downs, and to establish a working understanding among the parties as to the scope of work for each party.

At each project progress meeting, the Contractor shall submit a progress schedule and phasing plan including all activities of subcontractors, equipment vendors and suppliers. An updated schedule shall be submitted with each pay request.

Work Site and Materials Storage:

A. The Contractor may use only the roads and/or easements designated by the Owner for access to the work locations. The Contractor shall be responsible for maintaining, protecting and restoring the routes to the satisfaction of the Owner.

B. The Contractor, at his own expense, shall provide space for storage of materials and equipment.

C. Suitable storage facilities for materials shall be furnished by the Contractor. All materials, supplies and equipment intended for use in the work shall be stored properly by the Contractor to prevent damage from exposure to the elements, contamination by foreign substances, vandalism or other causes. The Owner's Representative will refuse to accept, or sample for testing, any materials, supplies or equipment that are damaged or have been improperly stored, as determined by the Owner's Representative.

D. Materials found unfit for use shall not be incorporated in the work and shall immediately be removed from the construction or storage site. Pipe and structures strung out along the line of construction will not be allowed unless the materials will be installed within one day from the time of unloading, or the equipment is set in a manner that protects them from damage and prevents the creation of a public safety hazard. No payment will be made by Owner for unfit materials.

Work Area and Protection of Public & Private Property:

A. The Contractor shall protect from damage all property along the line of the work, and in the vicinity of the work. Wherever such property is damaged due to the activities of the Contractor, it shall be restored to its original condition within a reasonable amount of time by the Contractor, as time is of the essence, and at no cost to the Owner.

B. Unless indicated otherwise, all shrubbery, paved streets and walks, fences and walls, adjacent structures and equipment will be fully protected against damage during each stage of the project. Any damage by the Contractor will be fully restored to original condition.

C. Where pavement, trees, shrubbery, fences or other property or surface structures not designated as pay items, have been damaged, removed or disturbed by the Contractor, whether deliberately or through failure to carry out the requirements of the Contract Documents (as defined in the agreement), state laws, municipal or County ordinances or the specific direction of the Owner's Representative, or through failure to employ usual and reasonable safeguards, such property and surface structures will be replaced or repaired at the expense of the Contractor to a condition equal to that before Work began within a time frame approved by the Owner.

D. In case of failure on the part of the Contractor to restore such property, or make good such damage for injury, the Owner may, after 48-hours' notice to the Contractor, proceed to repair, rebuild or otherwise restore such property as may be deemed necessary and the cost thereof will be deducted from any monies due or which may become due the Contractor under this contract.

E. The Contractor shall keep the construction site free of rubbish and other materials and restore to their original conditions those portions of the site not designated for alteration. Clean up and restoration shall

be accomplished on a continuing basis throughout the contract period and in such a manner as to maintain a minimum of nuisance and interference to residents in the vicinity of the work.

F. The Contractor shall maintain the site of the work in a neat condition. The Contractor shall remove all excess materials, excess excavated materials, and all debris resulting from their operations within a time frame approved by the Owner's Representative.

Public Safety and Convenience:

The Contractor shall at all times so conduct their work as to ensure the least possible obstruction to traffic, or inconvenience to the general public and residents in the vicinity of the work. No road or street shall be closed to the public, except with the permission of the Owner's Representative. Fire hydrants on or adjacent to the work shall be kept accessible. Provisions shall be made by the Contractor to ensure public access to sidewalks, bus stops as well as the proper functioning of all gutters, sewer inlets, drainage ditches, and irrigation ditches.

Existing Utilities and Structures:

A. Although information on existing utilities and facilities will be provided to the Contractor by the Owner's Representative and other records, guaranties are not made that all existing facilities are shown or that those shown are entirely accurate. The Contractor will assure himself of any utilities, structures or facilities prior to performing any Work. Prior to the start of Work, the Contractor will request the Owner to advise him of the location of their facilities in the vicinity and will notify the Owner of any deviation. The Contractor will assume liability for damages sustained or costs incurred because of his operations in the vicinity of existing utilities or structures. The Contractor will be solely responsible for the protection and maintenance of existing utilities to provide uninterrupted service to commercial and residential customers.

B. During excavation at the project site, the possibility exists of the Contractor encountering various utilities (water, chemical, electrical, gas, or other). Existing utilities and facilities shall be located prior to commencement of each task. It shall be the Contractor's responsibility to contact utility companies and call SUNSHINE at (800) 432-4770 or 811 at least 72 hours before starting construction so maintenance personnel can locate and protect facilities, if required by the utility company. The Contractor shall exercise extreme care before and during excavation to locate and flag these lines so as to avoid damage to the existing lines. Should damage occur to an existing line, the Contractor shall repair the line at no cost to the Owner.

C. It is the responsibility of the Contractor to ensure that all utility or other poles, the stability of which may be endangered by the close proximity of excavation, are temporarily stayed in position while the work proceeds in the vicinity of the pole and that the utility or other companies concerned be given reasonable advance notice of any such excavation by the Contractor.

Preserving Water Quality:

A. The Contractor will exercise extreme care to minimize degradation of water quality at the site. All necessary provisions will be taken to ensure compliance with the water quality standards of the State of Florida. Contractor will be responsible for any mitigation necessary to correct the issue.

B. The Contractor will take steps to collect and dispose of all sewage that leaks and/or spills during the performance of this contract. Any leakage or spillage will be cleaned up to the satisfaction of the local regulatory agencies and the Florida Department of Environmental Protection.

Construction Water:

A. The Contractor will be responsible for making application for hydrant meters with backflow preventers. The Owner will install necessary connections and backflow preventers at locations needed by the Contractor. Maintenance of such is the responsibility of the Contractor. All associated fees will be paid from the appropriate pay item for "Allowance".

B. Construction water will be paid for by the Contractor. In an event that damage to these facilities occurs, the Contractor will be responsible for all costs associated with their replacement at the County's standard rate.

Sanitary Facilities:

If necessary, the Contractor shall provide temporary restroom facilities for field crews. Location of such facilities will be subject to the approval of the Owner. Existing County/Residence facilities are not available for use by the Contractor.

Substitutions/Approved Equal:

A. For substitution of products in place of those specified, Contractor must submit shop drawings and technical data for consideration of "an approved equal" by the Owner, except specified items followed by the words "no substitution". Substitutions will only be considered after award and per Work Plan. Proposers are instructed to submit only on the items as specified.

B. Submit three copies of the request for substitution. Include in the request:

i. Complete Data substantiating compliance of proposed substitution with Contract Documents.
ii. For products:
- Product Identification, including manufacturer’s name and address
- Manufacturer’s literature
- Product description
- Performance and test data
- Reference standards
- Samples
- Name and address of similar projects on which product was used, and the date of installation.

iii. For Construction methods:
- Detailed description of proposed method
- Drawings illustrating methods

iv. Itemized comparison of proposed substitution with product or method specified

Assemblies or Units:

Where the Contractor is required to furnish and install an assembly or unit, the Contractor shall furnish all component parts as required by the manufacturer of the unit.

Test:

Tests and analyses (backfill density, concrete, bacteriological, pressure and leakage, etc.) are to be performed in accordance with the current edition of the IRCDUS Standards. Owner’s Representative shall be present at each test.

Removal of all Temporary Facilities & Restoration of Site:

Upon completion of the work, it shall be the responsibility of the Contractor to remove all temporary facilities including, but not limited to, pumps, fences, signs, temporary power, materials or other debris. The site, adjacent properties, and Owner facilities shall be restored to their original condition.

Salvaged Material:

The Owner will select the material and items of equipment that shall remain the property of the Owner and which shall be stored where directed.

Any existing equipment or material which is removed or replaced as a result of construction under this project may be designated as salvage by the Owner and, if so, shall be removed, cleaned, and delivered to the site in a protected place specified by the Owner. Any equipment or material not worthy of salvaging, as directed by the Owner, shall be disposed of by the Contractor at a suitable location. Upon request of the Owner's Representative, Contractor shall submit evidence of proper disposal.

Limitations on Owner's Representative Responsibilities:

A. The Owner's Representative will make visits to the site at intervals appropriate to the various stages of construction to observe the progress and quality of the executed work and to determine, in general, if the work is proceeding in accordance with the Contract Documents.

B. The Owner's Representative's efforts will be directed toward providing, for the Owner, a greater degree of confidence that the completed work will conform to current edition of the IRCDUS Standards. On the basis of such visits and on-site observations, the Owner's Representative will keep the Owner informed of the progress of the work and will endeavor to guard the Owner against defects and deficiencies in the work.

C. Neither the Owner's Representative's authority to act under these specifications or elsewhere in other documents nor any decision made by the Owner's Representative in good faith either to exercise or not exercise such authority shall give rise to any duty or responsibility of the Owner's Representative to the Contractor, any sub-Contractor, any manufacturer, fabricator, supplier or distributor, or any of their agents or employees or any other person performing any of the work.

D. The Owner's Representative shall not be responsible to the Contractor's means, methods, techniques, sequences or procedures of construction, or safety precautions and programs incident thereto, and the Owner's Representative shall not be responsible for the Contractor's failure to perform the work in accordance with the IRCDUS Standards.

E. The Owner's Representative shall not be responsible for the acts or omissions of the Contractor or of any sub-Contractors, or of any other persons at the site or otherwise performing any of the work.

Warranty:

A. The Contractor shall be responsible for defects in materials (including latent defects) or workmanship for a period of one year after the date of final acceptance of the project by the Owner. Such defects include, but are not limited to, any settlement noted in backfill, fill, or in structures built over the backfill or fill during the warranty period of one year after completion of work per lift station and will be considered to be caused by improper compaction methods and shall be corrected by the Contractor at no cost to the Owner. Structures damaged by settlement shall be restored to their original condition by the Contractor

at no cost to the Owner.

B. The Contractor shall furnish factory warranties on all equipment furnished for the performance and completion of the project against defects in materials and/or workmanship. The factory warranty (if applicable) shall become effective on the date of delivery and acceptance by the Owner. In the event of any defects in materials or workmanship, the Contractor shall replace said equipment at no cost to the Owner.

Manufacturer's Installation Instructions:

A. When current edition of the IRCDUS Standards require that installation of work shall comply with manufacturer's printed instructions, the Contractor shall obtain and distribute copies of such instructions to the Owner.

B. Maintain one complete set of instructions at the job site during installation and until completion.

C. Handle, install, connect, clean, condition, and adjust products in accordance with such instructions and in conformance with specified requirements. Should job conditions or specified requirements conflict with manufacturer's instructions, consult with Owner's Representative for further instructions.

D. Do not omit any preparatory step or installation procedure unless specifically modified or exempted by current edition of the IRCDUS Standards, or approved in writing by manufacturer and the Owner.

E. Accurately locate and align with other work, and anchor equipment and materials securely in place except as required for proper movement and performance.

F. Clean and protect exposed surfaces as necessary to ensure freedom from damage and deterioration at time of acceptance.

Non-Payment for Rejected Work

Contractor shall replace all work, or portions of the Work, which do not conform to the IRCDUS Standards, unless specifically approved otherwise by the Owner. Payment will not be made for the following:

- Products wasted or disposed of in a manner that is not acceptable.
- Products determined as unacceptable before or after placement.
- Products not completely unloaded from the transporting vehicle.
- Products placed beyond the lines and levels of the required work.
- Products remaining on hand after completion of the work.
- Loading, hauling and disposing of rejected products.
- Used products and materials.

Permit & Fees Allowance

Owner shall reimburse Contractor for the actual permit and other fees charged by local governmental agencies necessary for the work. The amount to be paid under this allowance includes recording fees, sign permits, building and right of way permits and inspection fees, except for re-inspection fees resulting from non-compliant work.

Specific Work – Section A

Bonds Requirements:

Payment under this section shall be on a lump sum (LS) basis, at the actual cost of the Public Construction Bond. No markup shall be made to the cost of bonds or insurance. Public Construction Bonds will be required for each work order/purchase order issued for more than $200,000.

Trench Safety Compliance

Payment under this Section shall be on a per linear foot (LF) basis for trenching and per square foot (SF) basis for any required shoring, and shall include providing all OSHA required trench safety equipment, training and methods employed during the course of the project.

Traffic Control (By type of roadway & lane closures)

Payment under this Section shall be on a per linear foot (LF) basis which shall include full compensation for all work related to the maintenance of traffic per day of work and/or construction during which traffic control is required. Work includes furnishing all materials, labor, and equipment required to install, maintain, and remove any and all required traffic control measures to control the flow of traffic through the work area within the public rights of way during the various phases of the project. Preparation and submittal of any MOT plans to required agencies as well as coordination with those parties shall also be included in this item. All work shall be in accordance with applicable local, state, and federal requirements.

Erosion Control

The quantity to be paid for under this Section shall be per linear foot (LF). Provide positive means of erosion control such as shallow ditches around construction to carry off surface water. Erosion control measures, such as siltation basins, hay check dams, mulching, jute netting and other equivalent techniques, shall be used as appropriate. Flow of surface water into excavated areas shall be prevented. Ditches around construction areas shall also be used to carry away water resulting from dewatering of excavated areas. At the completion of the work, ditches shall be backfilled, and the ground surface restored to its original condition.

Video Documentation of Pre-& Post Conditions:

Payment under this Section shall be on a per linear foot (LF) basis for performing and providing video documentation of the existing site conditions, buildings, landscaping and above ground features and utilities, as well as video documentation of post-construction site conditions, as directed by the Owner.

Force Main Epoxy Lined Fittings (By Diameter Pipe and Type of Material)

The quantity to be paid for under this Section shall be per each (EA) force main fitting installed, complete and accepted and shall include, but not be limited to, furnishing all materials, labor, and equipment required to install force main fittings per the IRCDUS Standards including joint restraint, layout, identification painting, connection to the existing force main, and any other items required for a complete and functional system.

Connect to Existing Valve, Fitting or Sewer Main (By Diameter Pipe)

The quantity to be paid for under this Section shall be per each (EA) connection to an existing force or gravity main and shall be full compensation for furnishing all materials, labor, and equipment required to remove all existing surface material and protruding objects, excavation of any type of material including rock, hauling and legal off-site disposal of debris, temporary shoring, existing utility support, dewatering, removal of fittings, cutting existing pipe, installation of sleeves, wyes, restraints on existing joints, and includes the plug valve, valve box, housekeeping pad as may be required to connect the proposed force main to the existing force

main. Also included is disposal of wastewater, pressure testing, trench backfilling, compaction, density testing, and any other items required for a complete and functional system.

Connect to Existing Sanitary Structure (By Diameter & Depth)

The quantity to be paid for under this Section shall be per each (EA) connection to an existing structure and shall be full compensation for furnishing all materials, labor, and equipment including excavation, dewatering, shoring, coring, cutting, adjusting, connecting, removing, and all other necessary activities required to connect the proposed sewer main improvements to the existing sewer structure pipes as directed in the Utilities Standards or by the Owner's Representative.

Wet Tap, Sleeve & Valve (By Diameter Pipe & Depth)

The quantity to be paid for under this Section shall be per each (EA) tapping sleeve and valve installed, complete and accepted, and shall include but not be limited to, furnishing all materials, labor, and equipment required to remove all existing surface material and protruding objects, excavation of any type of material including rock, hauling and legal off-site disposal of debris, temporary shoring, existing utility support, dewatering, installation of the tapping sleeve and gate valve, valve box, housekeeping pad as may be required, pressure testing, trench backfilling, compaction, density testing, and any other items required for a complete and functional system.

Restrain New or Existing Force main (By Diameter Pipe)

The quantity to be paid for under this Section shall be per each (EA) joint of existing force main requiring joint restraint, complete and accepted and shall include, but not be limited to, furnishing all materials, labor, and equipment required to remove all existing surface material and protruding objects, excavation of any type of material including rock, legal off-site disposal of debris, temporary shoring, existing utility support, dewatering, installation of bell restraint fitting(s) as required, trench backfilling, compaction, density testing, asphalt, concrete, or other surface restoration as required and any other items required for a complete and functional system.

Eccentric Plug Valve Below Ground (By Diameter)

The quantity to be paid for under this Section shall be per each (EA) eccentric plug valve installed, complete and accepted and shall include, but not be limited to, furnishing all materials, labor, and equipment required to install plug valve as shown on the IRCDUS Standards including the valve, valve box, riser extensions, restrained joints, materials, layout, and any other items required for a complete and functional valve.

Removal of Existing Pipe (By Diameter and Depth Bury)

The quantity to be paid for under this Section shall be per linear foot (LF) of pipe removed and shall include, but not be limited to, furnishing all materials, labor, and equipment required to remove all existing surface material and protruding objects, excavation of any type of material including rock, temporary shoring, dewatering, removal of pipe, hauling and legal off-site disposal of debris, trench backfilling, compaction, density testing, support of existing aboveground and below ground improvements to remain and be protected, and any other items required for a complete and functional system.

Removal of Manholes, Inlets, or Vaults. (By Size & Depth of Bury)

The quantity to be paid for under this Section shall be per each (EA) existing structure removed, complete and accepted and shall include, but not be limited to, furnishing all materials, labor, and equipment required to remove all existing surface material and protruding objects, excavation of any type of material including rock, temporary shoring, dewatering, removal of existing structures, hauling and legal off-site disposal of debris,

trench backfilling, compaction, density testing, including support of existing aboveground and below ground improvements to remain and be protected, and any other items required for a complete and functional system.

Specific Work – Group B – Restoration

Subgrade, Base, and Asphalt Removal & Repair

This item shall be for all asphalt and base repair for the installation, removal, restraint or access to pipes, fittings, structures, and valves, except for any work designated to be paid for separately or to be specifically included in the costs of other work under the Contract. The Unit Price shall include full compensation for all labor, materials, and equipment necessary to perform base and asphalt trench removal and repair and shall include, but not be limited to, saw cutting, excavation, base placement, grading and compaction, density testing, asphalt placement and specifications with IRCDUS Standards, as applicable, as well as installation of temporary or permanent roadway and parking lot striping, as applicable.

Open Cut Pavement Repair

The quantity to be paid for under this Section shall be per square yard (SY) and shall include compensation for multiple mobilizations, labor, materials, and equipment required to remove, replace and repair the pavement over the pipe trench, including straight saw cuts, tack coats and two 1” lifts of S-III asphaltic concrete. The contract unit price shall also include other miscellaneous work required to complete the work in accordance with County specifications.

Asphaltic Concrete Pavement (By Thickness) Type S-1, S-3 or Superpave)

The quantity to be paid for under this Section shall be per square yard (SY) of asphalt surface course and shall include all labor, material, and equipment required to construct a final surface course. The unit prices shall include compensation for multiple mobilizations, labor, materials, and equipment required to construct the new asphalt concrete surface courses. The contract unit price shall also include other miscellaneous work required to complete the work in accordance with Florida Department of Transportation Standard Specifications for Road and Bridge Construction, and the latest County specifications. This unit price shall also include all necessary labor, materials, and equipment to adjust the valve boxes, manholes, rims, inlets, or other fixtures to final grade, transitions to existing pavement, milling existing asphalt at tie-ins, tack coating, compaction, rolling, brooming, saw cutting and any other work required to complete the work.

Concrete Curb

The quantity to be paid for under this Section shall be on a linear foot (LF) basis for the concrete curb installed and accepted by the County. The contract unit price shall include all labor, materials, and equipment necessary to furnish and prepare the 12-inch-deep sub-grade (LBR 100) curb pad and install the concrete curbs per County specifications. The contract unit price shall also include other miscellaneous work required to complete the work in accordance with Florida Department of Transportation Standard Specifications for Road and Bridge Construction, latest edition and Indian River County specifications.

Flowable Fill

The quantity to be paid for under this Section shall be on a cubic yard (CY) basis of placed flowable fill. The Contractor's unit price shall include full compensation for all labor, materials and equipment required for the placement of flowable fill per IRCDUS Standards.

Import Backfill

The quantity to be paid for under this Section shall be on a loose volume cubic yard (CY) basis and shall include, but not be limited to purchasing, testing, transporting, spreading, grading and compacting clean imported fill material. Work includes laboratory sampling of the import material to verify compliance with specifications and in-place density testing after placement. No payment will be made for import fill placed outside the lines and grades.

Sod – Bahia

Method of Measurement: The quantity to be paid for under this Section shall be on a square yard (SY) basis. The unit price bid for this item shall be full compensation for all labor, materials and equipment required for soil preparation and sod placement per County specifications. The unit price bid for this item shall include all watering for planting and establishment of the sod during the contract and guarantee period.

Sod – Floratam

Method of Measurement: The quantity to be paid for under this Section shall be on a square yard (SY) basis. The unit price bid for this item shall be full compensation for all labor, materials and equipment required for soil preparation and sod placement in county Specifications. The unit price bid for this item shall include all watering for planting and establishment of the sod during the contract and guarantee period.

Specific Work – Section C HDPE and HDD Boring

High Density Polyethylene Pipe and Fittings

The Contractor shall furnish all labor, materials, equipment, and incidentals required to install High Density Polyethylene (HDPE) pressure pipe, fittings, and appurtenances per IRCDUS Standards.

Specific Work – Section D Time and Materials

This section is included to incorporate time and materials rates that fall outside the other specifically-priced items of work in sections A, B, D and E, as all labor, materials, and equipment are to be included in those unit prices.

Equipment, general

The quantity to be paid shall be per HOUR (HR) of equipment operation. The unit price shall include transport to and from the site, an operator, fuel, lubricants, materials, preparation and other miscellaneous work or materials required for the equipment to provide and perform its support operation.

Dump Truck, Wheel Loader, Other Heavy Equipment (By Type)

Method of Measurement: The quantity to be paid for under this Section shall be per hour (HR) of on-site motorized equipment operation. The unit price shall include transport to and from the site, a skilled operator, fuel, lubricants, filters, materials, preparation and other miscellaneous work or materials required for the vehicle to provide and perform its support operation.

Work Crews (By Type & Number of Personnel)

Method of Measurement: The quantity to be paid for under this Section shall be per hour (HR) of on-site work crew production. The unit price shall include transport to and from the site, hand tools, small power tools, fuel, lubricants, filters, materials, preparation and other miscellaneous work or materials required for the

vehicle to provide and perform its support operation. Overtime applies only after completion of 40 hours in a seven-day period.

Specific Work – Section E Lift Station

Sheet Piling

The quantity to be paid for under this Section shall be per linear foot (LF) length of shoring measured horizontally from the start of shoring to the end, driven and installed to the depths for proper safety. The price for this item shall be full compensation of labor, equipment, and materials for all work required to furnish and install the shoring and sheeting and other approved trench safety measures and appurtenances. All shoring and sheeting calculations and drawings must be signed and sealed by a Professional Engineer registered in the State of Florida at no additional cost to the Owner. Also included is removal of the shoring upon completion of trenching activities.

Bypass Pumping of Wastewater (By Pump Size)

The quantity to be paid for under this Section shall be at a Unit Price per day (DA) unit cost for every day of operation. The price shall include full compensation for all labor, materials and equipment for providing a bypass pumping and piping system to maintain uninterrupted wastewater systems' service or temporary pumps, pipes and/or pumper trucks needed to support wastewater collection and/or transmission main construction or modifications. The Contractor's price shall include full compensation to maintain upstream wastewater flow during construction of the improvements.

Pressure Washing

The quantity to be paid for under this Section shall be on a square foot basis and shall include, but not be limited to, furnishing all materials, labor, and equipment required to pressure wash work zone, staging areas, sidewalks, curbs, driveways, including debris removal other restoration and/or clean up required for a complete project except for any work designated to be paid for separately or to be specifically included in the costs of other work under the Contract.

Demolition & Renovation

A. Contractor shall furnish all labor, materials, equipment, and incidentals required for demolition, renovation, removal and disposal work, including demolition and removal of existing materials, equipment, or work necessary to install the new work and as specified herein. Demolition includes structural concrete, foundations, walls, doors, windows, structural steel, metals, roofs, masonry, attachments, appurtenances, piping, electrical and mechanical equipment, paving, curbs, walks, fencing, and other existing facilities.

B. The Owner and the Owner's Representative assume no responsibility for the actual condition of any structures to be demolished or modified.

C. The Contractor shall determine the applicability and file notifications to the appropriate agencies with regard to demolition work that requires clearances for asbestos containing material (ACMs) handling or any other materials requiring special management. It should be noted that, in any demolition event, notifications must be filed in accordance with the National Emission Standards for Hazardous Air Pollutants (NESHAPS) as described in 40 CFR Part 61, Subpart M and Chapter 62-204 of the Florida Administrative Code (FAC).

D. No building or structure, or any part thereof, shall be demolished until an application has been filed by the Contractor with the appropriate Building Department and a permit issued. Any fee for this permit shall be the Contractor's responsibility.

Removal of Existing Process Equipment, Piping & Appurtenances

A. Subject to the constraints of maintaining the existing facilities in operation and prior to demolition, existing process equipment, non-buried valving, piping and appurtenances not necessary for the operation of the new facilities shall be removed.

B. All equipment, piping and appurtenances shall be cleaned, flushed and drained. Equipment to be retained by the Owner, as previously specified, shall be dismantled sufficiently and thoroughly cleaned and drained. All valves shall be left open. All discontinued piping shall be capped and sleeves and openings remaining after removal of the existing equipment, piping, and appurtenances shall be plugged and sealed as directed by the Owner’s Representative.

Obstructions

This item refers to obstructions which may be removed and do not require replacement. Remove obstructions within the trench area or adjacent thereto without additional compensation. Obstructions of such include, but are not limited to, tree roots, stumps, abandoned piling, buildings and concrete structures, logs, and debris of all types without additional compensation. The Owner’s Representative may, if requested, make changes in the trench alignment to avoid major obstructions, if such alignment changes can be made, within the easement or right-of-way without adversely affecting the intended function of the facility, at no additional cost to the Owner.

Shoring, Sheeting, & Bracing

A. The Contractor shall provide all trench and structural bracing, shoring, or sheeting necessary to construct and protect the excavation from damage to existing utilities of all types, roadways, structures, and private property, and as required for the safety of the public, and employees.

B. Increase trench widths accordingly by the thickness of the sheeting. Maintain sheeting in place until the pipe has been placed and backfilled at the pipe zone.

C. Sheeting shall be removed by the Contractor during backfilling operations in a manner that will not damage the pipe or permit voids in the backfill.

D. If approved by the Owner’s Representative, sheeting can be left in place. The top of such sheeting left in place shall be cut off at a minimum elevation of 2.5 ft. below finished grade.

E. All sheeting, shoring and bracing of trenches shall conform to the safety requirements of the Trench Safety Act and to the Federal, State or local public agency having jurisdiction.

Disposal of Removed Water

A. Water pumped from the trench or other excavation shall be disposed of in storm sewers having adequate capacity, canals or suitable disposal pits as approved by the Owner’s Representative. The Contractor is responsible for acquiring all permits required to discharge the water and shall protect waterways from turbidity during the dewatering operation. In areas where adequate disposal sites are not available, partially backfilled trenches may be used for water disposal only when the Contractor's plan for trench disposal is approved in writing by the Owner’s Representative. The Contractor's plan shall include

temporary culverts, barricades and other protective measures to prevent damage to property or injury to any person or persons.

B. Dispose of the water in a manner to prevent flooding of streets and damage to adjacent property. Drainage of trench water through the pipeline under construction is prohibited.

C. Engines driving dewatering pumps shall be equipped with residential type mufflers.

Trench Backfill

A. Backfill material shall be excavated material, predominately sandy material and essentially free of rock, stones, organic material, asphaltic concrete, clay, concrete, boulders and other deleterious material.

B. Pipe Embedment: The backfill material required for placement around the pipe and to a depth of 1 foot above the top of the pipe shall consist of clean, fine to medium sand or a mixture of sand, shell or crushed rock with a maximum size of 3/4" and not more than 10 percent passing the U.S. Standard Number 200 sieve, properly graded and mixed so that fine grain material from the side walls of the trench or backfill above the embedment will not migrate into the backfill material.

C. Above Pipe Embedment: The backfill material used to bring the trench to final subgrade from a depth of 1 foot above the top of the pipe shall consist of sand or a mixture of clean mineral soils with no particle size larger than 3-1/2".

D. Additional Fill: If sufficient suitable backfill material is not available from the excavation, additional fill meeting the above requirements shall be provided and paid for by the Contractor.

Backfill Operation

The pipe trench shall be backfilled immediately after the pipe is laid, unless other protection for the pipe line is provided. Backfill materials shall be selected, deposited and compacted so as to eliminate the possibility of lateral displacement of the pipe.

Compaction Equipment

A. Compaction equipment shall be of suitable type and adequate to obtain the amount of compaction specified. Compaction equipment shall be operated in strict accordance with the manufacturer's instructions and recommendations and shall be maintained in such condition that it will deliver the manufacturer's rated compactive effort.

B. Hydro-compaction (puddling) of the backfill material will not be permitted.

Placing and Compaction

A. The backfill material placed around the pipe to final subgrade, shall be compacted to a density of not less than 98% the maximum dry density as determined by of AASHTO Method T-180 or by IRCDUS Standards.

B. The fill lift thickness shall be uniformly compacted and restricted to 8 inches maximum. Particular care shall be taken to ensure that the backfill at the haunch is free from voids and is properly compacted.

C. Backfilling and compacting around meter boxes, valve boxes, manholes, storm inlets, and other structures shall be accomplished in the same manner as the connected pipe. Extreme care shall be used in backfilling well point holes to prevent voids and settlement. If necessary, the holes should be plugged with a flowable

fill, such plugging to be at the expense of the Contractor.

Compaction Tests

A. The Owner's Repetitive may at any time instruct the Contractor to partially excavate a previously backfilled trench or temporarily backfilling of a short section of the trench for the purpose of obtaining measurements of the density of the backfill.

B. The cost of the partial excavation and restoration of the backfill will be paid for by the Contractor.

C. The Owner will pay for the proctors and density tests. Any test failures will be paid by the Contractor.

D. Proctor and density tests shall be taken along the pipe, and at locations of manholes, inlets, and valves. The location, depth, and number of the tests shall be as selected by the Owner's Repetitive. Maximum intervals between tests shall be 300 feet.

Restoration of Surface Improvements

A. All surface improvements on public or private property which have been damaged or removed during excavation or any of the other Contractor's operation or other various construction activities shall be restored to conditions equal to or better than conditions existing prior to beginning work.

B. These surface improvements include, but are not limited to, grass plots, sod, shrubbery, ornamental trees, signs, fences, mailboxes and other improvements on public or private property.

C. Road shoulders, alleys and driveways of shell, lime rock, stabilized soil or gravel, where disturbed, shall be restored with like materials as removed. There shall be no mixing of unlike materials. The disturbed area shall be replaced with the appropriate materials to a minimum depth to restore it to a condition equal to or better than conditions existing prior to beginning work.

D. Roadways other than paved streets, where disturbed, shall be replaced with like materials to a minimum compacted thickness of twelve (12) inches. There shall be no mixing of unlike materials. These roadways shall be compacted to a minimum of 98% of the maximum dry density as determined by AASHTO Method T-180 or per IRCDUS Standards.

E. No additional cost for replacement of roadways other than paved streets will be allowed by the Owner.

Pavement, Curb & Sidewalk Removal

A. Cut all bituminous and concrete pavements, regardless of the thickness, and all curbs and sidewalks, prior to excavation of the trenches with an approved pavement saw, hydro hammer, or approved pavement cutter. Unless otherwise directed by the Owner's Representative, the width of the pavement cut shall be at least equal to the required width of the trench at ground surface.

B. Replacement concrete sidewalks shall be restored with a new modular panel, and the old panels shall be completely removed. No partial panels will be accepted.

C. Pavement and concrete materials removed shall be hauled from the site and not used for trench backfill.

D. The Contractor shall remove pavements as part of the trench excavation. The material from permanent pavement removal shall be carefully separated from trench excavation material and disposed of by the

Contractor.

Pumping & Drainage

A. The Contractor shall be responsible for determining all dewatering requirements and governmental regulations prior to commencement of work including, but not limited to, methods of drainage, removal of water, disposal of water and permitting.

B. The Contractor shall bear all costs associated with dewatering, including costs of damage to property caused by dewatering.

C. The Contractor shall provide and maintain all necessary facilities and equipment to remove all water entering excavations and shall keep such excavations dry so as to obtain a satisfactory undisturbed subgrade foundation condition until the fills, structures or pipes to be built thereon have been completed to such extent that they will not float or otherwise be damaged by allowing water levels to return to natural levels.

D. Dewatering shall be conducted by a well point type system and in such a manner as to preserve the undisturbed bearing capacity of the subgrade soils at the proposed bottom of the excavation and to preserve the integrity of adjacent structures. Well point system installation shall be constructed with proper sand filters to prevent drawing of finer grained soil from the surrounding ground. Sump installation, over excavation of trenches, and rocking shall not be allowed as a method of dewatering.

E. The conveying of water in open ditches or trenches will not be allowed. Permission to use any storm sewers, or drains, for water disposal purposes shall be obtained from the authority having jurisdiction. Any requirements and costs for such use shall be the responsibility of the Contractor. However, the Contractor shall not cause flooding by overloading or blocking up the flow in the drainage facilities, and shall leave the facilities unrestricted and as clean as originally found. Any damage to facilities shall be repaired or restored as directed by the Owner's Representative, or the authority having jurisdiction, at no cost to the Owner.

F. The Contractor shall take all necessary precautions to preclude the accidental discharge of fuel, oil, etc., in order to prevent adverse effects on groundwater quality.

G. The Contractor shall provide for and be responsible for the prevention, control and abatement of erosion and water pollution until completion of the Project. The Contractor shall provide all temporary erosion control features necessary to prevent, control and abate erosion and water pollution. During the construction of the project, the Contractor shall comply with the Water Quality Standards of the State of Florida and applicable provisions of any NPDES permits in effect. Contractor shall procure any NPDES permits required by regulations as a result of the proposed Work.

H. Prior to the release of any dewatering effluent, the Contractor shall sample turbidity levels in the final effluent to verify that turbidity levels do not exceed turbidity levels in the receiving water body by more than 29 NTU's (FAC 62-302 Surface Water Quality Standards). If dewatering effluent initially discharges into a man-made drainage ditch that conveys stormwater runoff from urbanized areas, the receiving waters are deemed to be at the outfall of the drainage ditch and FDEP may approve a permit modification allowing for the drainage ditch to be used as a mixing zone.

Pipe and Fittings

Description

Work under this section consists of furnishing all materials, supplies, equipment and labor in accordance with the requirements set forth herein and per IRCDUS Standards.

Applicable Codes, Standards, and Specifications

A. The work under this Contract shall be in strict accordance with the following codes and standards.

B. Indian River County Utility Standards.

C. Florida Department of Environmental Protection.

D. American Society for Testing and Materials (ASTM).

E. American National Standards Institute (ANSI).

F. American Water Works Association AWWA C600 Standard for Installation of Ductile-Iron Water Main and Their Appurtenances and AWWA C605 Standards for Underground Installation of Polyvinyl Chloride (PVC) Pressure Pipe and Fittings for Water.

Materials & Equipment

A. Unless otherwise specified or directed by the Owner's Representative, materials and equipment shall be the standard product of a manufacturer and shall comply with the Contract Documents and applicable standards for such materials or equipment.

B. Prior to the start of work, the Contractor shall submit to the Owner's Representative a list of the manufacturers of all materials to be incorporated in the work that conform to a standard, code.

Workmanship

All materials and equipment shall be installed in accordance with the manufacturer's instructions and to these Contract Documents. The Contractor shall notify the Owner's Representative when the manufacturer's instructions conflict with these specifications.

Site Maintenance

The Contractor shall take the necessary steps to prevent objectionable blowing or drifting of dust, sand or other debris where the construction occurs in residential, commercial or other developed areas.

Delivery, Storage & Handling and Equipment

A. Deliver pipe to the site in such a manner as to provide adequate protection for the pipe ends and pipe.

B. The Contractor, at his own expense, shall provide space for storage of materials and equipment.

C. If permitted by the Owner, pipe strung along roads and rights-of-way shall be placed in a manner that will not endanger or restrict pedestrian or vehicular traffic.

D. Do not store PVC pipe in a place where it can be exposed to ultraviolet sunlight.

Products

Ductile Iron Pipe and Fittings for Pressurized Distribution Mains – Water or Sewer Application

1. Pipe:

    a. Ductile Iron Pipe and Joint Devices shall conform to the requirements of ANSI/AWWA C151/A21.51, ANSI/AWWA C111/A21.11-90, ANSI/AWWA C115/A21.15.

    b. Sizes 3" to 12" diameter shall be Class 52.

    c. Sizes 14" and above shall be Class 51.

2. Fittings:

    a. Fittings 4" through 24" shall conform to the requirements of ANSI/AWWA C153/A21.53 latest revision.

    b. Fittings 30" and above shall conform to the requirements of ANSI/AWWA C110/A21.10 latest revision.

    c. Pipe fittings shall be pressure rated at 350 psi. Coatings shall be the same as for the pipe.

    d. joint fittings for 24" and smaller diameter shall be "Flex-Ring" as manufactured by American Cast Iron Pipe Company, "TR Flex" as manufactured by U.S. Pipe Company, "Super-Lock" as manufactured by Clow Corporation, or an “approved equal”. Restrained joint fittings for 30" and larger diameter pipe shall be "Lok-Ring" as manufactured by American Cast Iron Pipe Company, "TR-Flex" as manufactured by U.S. Pipe Company, or an “approved equal”. All bolts and hex nuts shall be U.S. Steel COR Ten or an “approved equal”. The accessory package consisting of the restraining element and gaskets shall be packaged together as a complete unit noting the size on the outside of the sealed weather proof container. Mechanical joint fittings as specified in paragraph 2 © below may also be used at the Contractor's option.

    e. Mechanical Joint Fittings shall conform to the requirements stated in paragraph 2(a) above. Mechanical joint fittings shall be furnished with Megalug Retainer Glands as manufactured by EBBA Iron, Inc., Eastland, Texas (1-800-433-1716) or an “approved equal” unless otherwise noted. All bolts and hex nuts shall be U.S. Steel COR Ten or an “approved equal”. The accessory package consisting of the retainer gland, bolts, nuts and gaskets shall be packaged together as a complete unit noting the size on the outside of the sealed weatherproof container.

Coatings

A. The internal surfaces of force main piping and fittings shall be epoxy lined in strict accordance with the manufacturer's recommendations.

B. External surface of all buried ductile iron pipe and fittings shall be coated with a bituminous coating approximately one mil thick in accordance to AWWA C151/A21.51 latest revision.

C. External surface of all buried ductile iron pipe and fittings shall be coated with a bituminous coating approximately one mil thick in accordance to AWWA C151/A21.51 latest revision.

Joints

A. Joints in pipe shall conform to the requirements of ANSI/AWWA C151 latest revision.

B. Joints in fittings shall conform to the requirements of ANSI/AWWA C111/A21 latest revision.

C. Slip-on joints and mechanical joints shall conform to the requirements of AWWA C-111.

D. Restrained joints shall be American Ductile Iron "Flex-Ring" Joint or "Fast-Grip" Gaskets, U.S. Pipe "TR Flex" Joint or "Field Lok" Gaskets, Clow "Super Lock" Joint, Mechanical Joint with Megalug Retainer Gland, or “approved equal”.

E. All bolts and hex nuts shall be U.S. Steel COR Ten or an “approved equal”, conforming to current provisions of American National Standard ANSI/AWWA C111/A21.11 for rubber gasket joints for ductile iron pipe and fittings, NSS Cor-Ten T-bolts, or an “approved equal".

Ductile Iron & Polyvinyl Chloride Pipe for Gravity Wastewater System Application

A. Polyvinyl Chloride Pipe (PVC) shall conform to the requirements of ASTM D3034, SDR 26.

B. Ductile Iron Pipe sizes 3" to 12" diameter shall be Class 52. Sizes 14" and above shall be Class 51.

C. Polyvinyl Chloride Pipe (PVC) shall conform to the requirements of ASTM D3034, SDR 26.

D. Fittings shall conform to the requirements of ANSI/AWWA C110/A21.10 latest revision.

E. Coating on the internal surface of ductile iron sewer pipe and fittings shall conform to:

The internal surfaces of force main piping and fittings shall be epoxy lined in strict accordance with the manufacturer's recommendations. The following products are the only currently approved products which shall be utilized for internal use:

Protecto 401 Ceramic Epoxy Lining, 40 mils thick.

Permox PCS-9043, Glass Flake Epoxy, 40 mils thick.

F. External surface of all ductile iron pipe and fittings shall be coated with a bituminous coating approximately one mil thick.

G. Joints in ductile iron fittings shall conform to the requirements of ANSI/AWWA C111/A21 latest revision.

H. Joints in PVC pipe shall conform to the requirements of ASTM D3212 with watertight rubber sealing ring and flexible seal.

Reinforced Concrete Pipe & Polyvinyl Chloride Pipe for Gravity-Storm Sewer Application

A. Reinforced concrete pipe (RCP) shall be in conformance to the requirements of the F.D.O.T.’s Standard Specifications for Road and Bridge Construction, latest edition, Section 941, Articles 941-1 through 941-2.

B. Polyvinyl Chloride Pipe (PVC) shall conform to the requirements of ASTM D3034, SDR 26.

C. The pipe joints shall be the round rubber gasket type conforming to the F.D.O.T.’s Standard Specifications

for Road and Bridge Construction, latest edition, Section 942, Article 942-1. Pipe joint installation otherwise shall be in accordance with the recommendations of the pipe manufacturer and the gasket manufacturer.

D. Pipe gaskets shall be in conformance with Section 942 of the F.D.O.T.'s Standard Specifications for Road and Bridge Construction, latest edition.

Identification & Color Coding of Wastewater Pipe & Fittings

A. All wastewater force main pipe and fittings shall be color coded or marked using safety Green as a predominant color. Underground plastic pipe shall be solid-wall Green pipe, co-extruded Green external skin, or shall be white or black pipe with Green stripes incorporated into, or applied to, the external pipe wall.

B. Underground metal or concrete pipe shall have Safety Green stripes applied to the pipe wall. Pipe striped during manufacturing of the pipe shall have continuous stripes that run parallel to the axis of the pipe, that are located at no greater than 180-degree intervals around the pipe, and that will remain intact during and after installation of the pipe. If tape or paint is used to stripe pipe during installation of the pipe, the tape or paint shall be applied in a continuous line that runs parallel to the axis of the pipe and that is located along the top of the pipe. For pipes with an internal diameter of 24 inches or greater, tape or paint shall be applied in continuous lines run parallel to the axis of the pipe, that are located at no greater than 120-degree intervals around the pipe, and that will remain intact during and after installation of the pipe.

C. All aboveground wastewater force mains shall be painted solid Safety Green.

D. Green Warning tape with WASTEWATER printed on the tape shall be placed in the trench during backfill of the wastewater force main pipe, a vertical distance of 18" above the crown of the pipe.

Wastewater Gravity Sewers

A. All gravity sewer lines and laterals within the public right of way shall be green in color.

B. Green Warning tape with WASTEWATER printed on the tape shall be placed in the trench during backfill of the wastewater laterals only, a vertical distance of 18" above the crown of the pipe. No tape is required on collection lines between manholes.

Referenced Standards

All standard specifications, i.e., Federal, ANSI, ASTM, etc., made a portion of these Specifications by reference, shall be the latest edition and revision thereof.

Submittals

A. The Contractor shall submit to the Owner's Representative, a list of materials to be furnished, the names of the suppliers, and the appropriate shop drawings for all HDPE pipe and fittings.

B. The Contractor shall submit the pipe manufacturer's certification of compliance with the applicable sections of the Specifications.

C. The Contractor shall submit shop drawings showing installation method and the proposed method and specialized equipment to be used.

Polyethylene Pipe & Fittings

A. Polyethylene pressure pipe shall be manufactured from PE3408 polyethylene and shall meet AWWA C906 standards. When specified by the Owner's Representative as an alternate to PVC, HDPE (ductile iron pipe sized) piping can be used for buried applications. Iron pipe sized (IPS) HDPE piping can be used for above-ground applications. HDPE (IPS) Hydrostatic Design Bases (HDB) piping shall be used for the riser pipes from the pump discharge and manifold per IRCDUS Standards. All HDPE pipe shall be DR -11 unless a substitute is authorized by the County's Representative.

B. Where HDPE pipe is joined to HDPE pipe, it shall be by thermal butt fusion. Thermal butt fusion shall be accomplished in accordance with the pipe manufacturer and fusion equipment supplier specifications. The Contractor installing thermal butt fused HDPE pipe shall have a minimum of five years' experience performing this type of work.

C. Qualification of Manufacturer. The Manufacturer shall have manufacturing and quality control facilities capable of producing and assuring the quality of the pipe and fittings required by these specifications. The Manufacturer's production facilities shall be open for inspection by the Owner or their authorized representative. Qualified manufacturers shall be approved in writing by the Owner's Representative.

D. Materials used for the manufacture of polyethylene pipe and fittings shall be PE3408 high density polyethylene meeting cell classification 345434C or 345434E per ASTM D 3350; and meeting Type III, Class B or Class C, Category 5, Grade P34 per ASTM D 1248; and shall be listed in the name of the pipe and fitting manufacturer in PPI (Plastics Pipe Institute) TR-4, Recommended Hydrostatic Strengths and Design Stresses for Thermoplastic Pipe and Fittings Compounds, with a standard grade rating of 1600 psi at 73°F. The Manufacturer shall certify that the materials used to manufacture pipe and fittings meet these requirements.

F. Interchangeability of Pipe and Fittings. Polyethylene pipe and fittings shall be produced by the same Approved Manufacturer. Products made by sub-Contractors or Manufacturer's distributor are not acceptable. Pipe and fittings from different Approved Manufacturers shall not be interchanged.

G. Polyethylene Pipe. Polyethylene pipe shall be manufactured in accordance with ASTM F 714, Polyethylene (PE) Plastic Pipe (SDR-PR) Based on Outside Diameter or ASTM D 3035, Polyethylene (PE) Plastic Pipe (DR-PR) Based on Controlled Outside Diameter and shall be so marked. Each production lot of pipe shall be tested for (from material or pipe) melt index, density, % carbon, (from pipe) dimensions and either quick burst or ring tensile strength (equipment permitting).

H. Polyethylene Fittings & Custom Fabrications. Polyethylene fittings and custom fabrications shall be molded or fabricated by the pipe manufacturer. Butt fusion outlets shall be made to the same outside diameter, wall thickness, and tolerances as the mating pipe. All fittings and custom fabrications shall be fully rated for the same internal pressure as the mating pipe. Pressure de-rated fabricated fittings are prohibited.

I. Molded Fittings. Molded fittings shall be manufactured in accordance with ASTM D 3261, Butt Heat Fusion Polyethylene (PE) Plastic Fittings for Polyethylene (PE) Plastic Pipe and Tubing, and shall be so marked. Each production lot of molded fittings shall be subjected to the tests required under ASTM D 3261.

J. X-Ray Inspection. The Manufacturer shall submit samples from each molded fitting production lot to x-ray inspection for voids, and shall certify that voids were not found.

K. Fabricated Fittings. Fabricated fittings shall be made by heat fusion joining specially machined shapes cut from pipe, polyethylene sheet stock, or molded fittings. Fabricated fittings shall be rated for internal pressure service equivalent to the full-service pressure rating of the mating pipe. Directional fittings 16” IPS and larger such as elbows, tees, crosses, etc., shall have a plain end inlet for butt fusion and flanged directional outlets. Part drawings shall be submitted for the approval of the Owner’s Representative.

L. Polyethylene Flange Adapters. Flange adapters shall be made with sufficient through-bore length to be clamped in a butt fusion joining machine without the use of a stub-end holder. The sealing surface of the flange adapter shall be machined with a series of small v-shaped grooves to provide gasketless sealing, or to restrain the gasket against blow-out.

M. Back-up Rings & Flange Bolts. Flange adapters shall be fitted with lap joint flanges pressure rated equal to or greater than the mating pipe. The lap joint flange bore shall be chamfered or radiused to provide clearance to the flange adapter radius. Flange bolts and nuts shall be Grade 2 or higher.

N. Installation shall be in accordance with Manufacturer's recommendations and this specification. All necessary precautions shall be taken to ensure a safe working environment in accordance with the applicable codes and standards.

Installation of High-Density Polyethylene Pressure Pipe & Fittings

A. All high-density polyethylene (HDPE) pressure pipe shall be installed by direct bury, directional bore, or a method approved by the Owner prior to construction. If directional bore is used, or if directed by the Owner, the entire area of construction shall be surrounded by silt barriers during construction.

B. Installation shall be in accordance with Manufacturer's recommendations, and this specification. All necessary precautions shall be taken to ensure a safe working environment in accordance with the applicable codes and standards.

Heat Fusion Joining

Joints between plain end pipes and fittings shall be made by butt fusion, and joints between the main and saddle branch fittings shall be made using saddle fusion using only procedures that are recommended by the pipe and fitting Manufacturer. The Contractor shall ensure that persons making heat fusion joints have received training and certification for heat fusion in the Manufacturer's recommended procedure. The Contractor shall maintain records of trained personnel, and shall certify that training was received not more than 12-months before commencing construction. External and internal beads shall not be removed.

Mechanical Joining

Polyethylene pipe and fittings may be joined together or to other materials by means of flanged connections (flange adapters and back-up rings) or mechanical couplings designed for joining polyethylene pipe or for joining polyethylene pipe to another material. Mechanical couplings shall be fully pressure rated and fully thrust restrained such that when installed in accordance with manufacturer's recommendations, a longitudinal load applied to the mechanical cooling will cause the pipe to yield before the mechanical coupling disjoins. External joint restraints shall not be used in lieu of fully restrained mechanical couplings.

Mechanical Joint & Flange Installation

Mechanical joints and flange connections shall be installed in accordance with the Manufacturer's recommended procedure. Flange faces shall be centered and aligned to each other before assembling and

tightening bolts. In no case shall the flange bolts be used to draw the flanges into alignment. Bolt threads shall be lubricated, and flat washers shall be fitted under the flange nuts. Bolts shall be evenly tightened according to the tightening pattern and torque step recommendations of the Manufacturer. At least one hour after initial assembly, flange connections shall be re-tightened following the tightening pattern and torque step recommendations of the Manufacturer. The final tightening torque shall be 100 ft-lbs. or less as recommended by the Manufacturer.

Paints & Coatings

A. The work of this section consists of furnishing all materials, labor, equipment and incidentals required and performing all the painting necessary to complete this Contract in its entirety.

B. It is the intent of these Specifications to paint all exposed structural ferrous metal, pipe, fittings, supports, masonry, concrete, and all other work required to be painted unless otherwise specified.

References from Steel Structures Painting Council (SSPC):

1. SSPC-SP-1 Surface Preparation Specification - Solvent Cleaning
2. SSPC-SP-2 Surface Preparation Specification - Hand Tool Cleaning
3. SSPC-SP-3 Surface Preparation Specification - Power Tool Cleaning
4. SSPC-SP-6 Surface Preparation Specification - Commercial Blast Cleaning

Painting Not Included

A. The following categories of work below (B – E) are not included as part of the field-applied finish work, or are included in other sections of these specifications.

B. Pre-Finished Items: Unless otherwise indicated, do not include painting when factory finishing or installer finishing is specified for such items as finished electrical equipment.

C. Finished Metal Surfaces: Metal surfaces of anodized aluminum, stainless steel, chromium plate, copper, and bronze materials will not require finish painting, unless otherwise indicated.

D. Operating Parts and Labels: Moving parts of operating units, mechanical and electrical parts, such as valve and damper operators, linkages, sinkages, sensing devices, motor and fan shafts will not require finish painting, unless otherwise indicated.

E. Do not paint over any code-required labels, such as Underwriters Laboratories and Factory Mutual, or any equipment identification, performance rating, name, or nomenclature plates.

Materials

A. All painting materials shall be fully equal to those manufactured by the Tnemec Company Inc., Sherwin-Williams, Porter Paint Company or M-A-B Paints and Coatings. The painting schedule has been prepared on the basis of Tnemec, Porter and Koppers products and recommendations for applications. No brand other than those named will be considered for approval unless the brand and type of paint proposed for each item in the following schedule together with sufficient data substantiated by certified tests conducted at no expense to the Owner, to demonstrate its equality to the paint(s) named, is submitted in

writing to the Owner for approval within 30 days after the signing of the Notice to Proceed. The type and number of tests performed shall be subject to the Owner's Representative's approval.

B. All painting materials shall be delivered to the mixing room in unbroken containers, bearing the Manufacturer's brand, date of manufacture and name. They shall be used without adulteration and mixed, thinned and applied in strict accordance with Manufacturer's directions for the applicable materials and surface and with the Owners Representative's approval before using.

C. (2) Coats shall be applied regardless of the material painted.

Preparation of Surfaces

A. General: Perform preparation and cleaning procedures in strict accordance with the paint Manufacturer's instructions and as herein specified, for each particular substrate condition. When the specified and recommended Manufacturers surface preparation system differ, use the system which in the Owner's opinion is the more restrictive (conservative). Tar stops shall not be applied to items with bitumastic coatings. The bitumastic coating shall be sandblasted off. All surfaces to be painted shall be prepared as specified herein and shall be dry and clean before painting.

B. Carefully remove all hardware, hardware accessories, machine surfaces, plates, and similar items in place and not to be finish-painted, or provide surface-applied protection prior to surface preparation and painting operations. Remove if necessary, for the complete painting of the items and adjacent surfaces. Following completion of painting of each space or area, reinstall the removed items by workmen skilled in the trades involved.

C. Clean surfaces to be painted before applying paint or surface treatments. Remove oil and grease prior to mechanical cleaning. Program the cleaning and painting so that contaminants from the cleaning process will not fall onto wet, newly-painted surfaces.

D. All metal welds, blisters, etc., shall be ground and sanded smooth in accordance with SSPCSP-3, or in difficult and otherwise inaccessible areas, by hand cleaning in accordance with SSPC-SP2. All pits and dents shall be filled and all imperfections shall be corrected so as to provide a smooth surface for painting. All rust, loose scale, oil, grease and dirt shall be removed by use of approved solvents, wire brushing or sanding.

E. Primed or Previously Painted Surfaces and Nonferrous Surfaces: All coated surfaces shall be cleaned prior to application of successive coats. Highly corroded surfaces shall be sand blasted in accordance with SSPC-SP-6. All nonferrous metals not to be coated shall be cleaned. This cleaning shall be done in accordance with SSPC-SP-1, Solvent Cleaning.

F. Cementitious Materials:

1. Prepare cementitious surfaces of concrete and concrete block to be painted by removing all efflorescence, chalk, dust, dirt, grease, oils, and by roughening as required to remove glaze.

2. Determine the alkalinity and moisture content of the surfaces to be painted by performing appropriate tests. If the surfaces are found to be sufficiently alkaline to cause blistering and burning of the finish paint, correct this condition before application of paint. Do not paint over surfaces where the moisture content exceeds that permitted in the Manufacturer's printed directions.

G. Shop-Finished Surfaces: All shop-coated surfaces shall be protected from damage and corrosion before and after installation by treating damaged areas immediately upon detection. Abraded or corroded spots on shop-coated surfaces shall be "Hand Cleaned" and then touched up with the same materials as the shop coat. All shop coated surfaces which are faded, discolored, or which require more than minor touch-up in the opinion of the Owner shall receive new surface preparation before being repainted. Cut edges of galvanized sheets and exposed threads and cut ends of galvanized piping, electrical conduit, and metal pipe sleeves, that are not to be finished painted, shall be "Solvent Cleaned" and primed with zinc dust-zinc oxide metal primer.

H. Galvanized and Zinc-Copper Alloy Surfaces: Where these surfaces are specified to be painted, they shall be "Solvent Cleaned" and/or sand blasted and treated as hereinafter specified. Such surfaces not to be painted shall be "Solvent Cleaned".

Workmanship

A. Primer (spot) and paint used for a particular surface shall, in general, be as scheduled for that type of new surface. Confirm with the paint Manufacturer that the paint proposed for a particular repaint condition will be compatible with the existing painted surface. Sample repainted areas on the actual site will be required to ensure this compatibility. Finished repainted areas shall be covered by the same guarantee specified for remainder of work.

B. At the request of the Owner's Representative, samples of the finished work prepared in strict accordance with these Specifications shall be furnished and all painting shall be equal in quality to the approved samples. Finished areas shall be adequate for the purpose of determining the quality of workmanship. Experimentation with color tints shall be furnished to the satisfaction of the Owner where standard chart colors are not satisfactory.

C. Protection of movable objects, equipment, fittings and accessories shall be provided throughout the painting operations. Dripped or spattered paint shall be promptly removed. Lay drop cloths in all areas where painting is being done to adequately protect flooring and other work from all damage during the operation and until the finished job is accepted.

D. On metal surfaces apply each coat of paint at the rate specified by the Manufacturer to achieve the minimum dry mil thickness required. If material has thickened or must be diluted for application by spray gun, the coating shall be built up to the same film thickness achieved with undiluted material. One gallon of paint as originally furnished by the Manufacturer shall not cover a greater area when applied by spray gun than when applied unthinned by brush. Deficiencies in film thickness shall be corrected by the application of an additional coat(s). On masonry, application rates will vary according to surface texture, however, in no case shall the Manufacturer's stated coverage rate be exceeded. On porous surfaces, it shall be the painter's responsibility to achieve a protective and decorative finish either by decreasing the coverage rate or by applying additional coats of paint.

E. Paints shall be mixed in proper containers of adequate capacity. All paints shall be thoroughly stirred before use and shall be kept stirred while using. No unauthorized thinners or other materials shall be added to any paint.

F. Only skilled painters shall be used on the work and specialists shall be employed where required.

Quality Control

A. The finished surfaces shall be free from runs, ridges, voids, drips, waves, laps, and variation in color, texture and finish. Painting found defective shall be scraped or sandblasted off and repainted as directed by the Owner's Representative. Before final acceptance of the work, damaged surfaces of paint shall be cleaned and repainted or touched up as directed by the Owner's Representative.

B. Provide "Wet Paint" signs as required to protect newly-painted finishes. Remove temporary protective wrappings provided by others for protection of their work, after completion of painting operations.

C. At the completion of work of other trades, touch-up and restore all damaged or defaced painted surfaces.

D. Successive coats of paints shall completely cover the previous coat so it cannot be seen. Each coat shall be tinted to make the various coats distinguishable. Successive coats shall be applied after a minimum 24-hour drying period unless otherwise recommended by the Manufacturer.

Cleanup

A. The premises shall at all times be kept free from accumulation of waste material and rubbish caused by employees or work. At the completion of the painting remove all tools, scaffolding, surplus materials and all rubbish from and about the buildings and leave work "broom clean" unless more exactly specified.

B. Upon completion, remove all paint where it has been spilled, splashed, or splattered on all surfaces, including floors, fixtures, equipment, furniture, etc., leaving the work ready for inspection.

Paint Color

All colors shall be as selected by the Owner's Representative from Color Cards to be submitted by the Contractor.

Wastewater Valves & Appurtenances

General

Furnish all labor, materials, equipment and incidentals required and install complete and ready for operation all valves and appurtenances as specified herein.

Equipment

The equipment shall include, but not be limited to, the following:

- Eccentric Plug Valves
- Check Valves
- Vacuum Breakers
- Air Release Valves
- Curb Stops & Corporations Stops
- Flange Adapter Couplings and Flexible Couplings
- Diaphragm Seals, Unions and Mechanical Type Seals
- Hose bibs and PSI Gauges

Description of System

All of the equipment and materials specified herein are intended to be standard for use in controlling the flow of wastewater and reuse water.

Qualifications

All of the types of valves and appurtenances shall be products of well-established reputable firms who are fully experienced, reputable and qualified in the manufacture of the particular equipment to be furnished. The equipment shall be designed, constructed and installed in accordance with the best practices and methods and shall comply with these specifications as applicable.

Special Tools

Special tools, if required for normal operation and maintenance shall be supplied with the equipment.

Product, General

A. All valves and appurtenances shall be per IRCDUS Standards. Unless approved otherwise by the Owner's Representative, all valves of the same type shall be from the same manufacturer.

B. All valves and appurtenances shall have the name of the manufacturer and the working pressure for which they are designed cast in raised letters upon some appropriate part of the body.

C. Valve exterior to be painted Phenolic Primer Red Oxide for high resistance to corrosion.

D. For corrosion protection, the interior ferrous surfaces of all check valves used in sewage applications shall be coated with a factory applied, two-part epoxy coating to a minimum of 20 mils thick.

Eccentric Plug Valves

A. All valves shall be eccentric plug valves unless otherwise specified. Valves shall be as manufactured by DeZurik, Milliken, Valmatic or approved equal.

B. Plug valves shall be tested in accordance with AWWA C504 Section 5. Each valve shall be performance tested in accordance with AWWA C504 Section 5.2 and shall be given a leakage test and hydrostatic test as described in AWWA C504 Paragraphs 5.3 and 5.4. The leakage test shall be applied to the face of the plug tending to unseat the valve. The Manufacturer shall furnish certified copies of reports covering proof of design testing as described in AWWA C504 Section 5.5.

C. Plug valves shall be of the tight closing, resilient faced, non-lubricating variety and shall be of eccentric design such that the valve's pressure member (plug) rises off the body seat contact area immediately upon shaft rotation during the opening movement.

D. Valve pressure ratings shall be established by hydrostatic tests as specified by ANSI B16.1-1967. Pressure ratings shall be as follow: Valves shall be drip-tight in both directions (bi-directional) at rated pressure, 175 psi for 12-inch diameter and smaller; 150 psi for 14-inch diameter and larger. The valve shall be provided with a 2-inch square operating nut.

E. The valve body shall be constructed of cast iron ASTM A126, Class B. Body ends shall be mechanical joint to meet the requirements of AWWA C111/ANSI A21.11 or single gasket push-on type.

F. The valve plug shall be constructed of cast iron or ductile iron and shall have a conical seating surface which is eccentrically offset from the center of the plug shafts. The plug and shafts shall be integral. The entire plug face shall be totally encapsulated with Buna N (Nitrile) rubber in all valve sizes. The rubber to metal bond must withstand 75 lbs. pull under test procedure ASTM D-429-73, Method B. When the plug is in full open position, plug geometry and body waterway contours must provide a passageway that allows flow capacity to 100% of the adjacent pipe area.

G. Valve seat mating surface shall be constructed of a welded-in overlay of not less than 90% nickel or be a one-piece 304 stainless-steel ring. Seat ring contour must be precision machined.

H. A mechanical "brake" shall be supplied on all valves and shall be capable of "locking" the valve in any intermediate position between full-open and full-closed.

I. Valves shall have multiple V-type packing and packing glands and shall be capable of being field adjusted or repacked without the bonnet or plug being removed from the valve with the valve under the full rated pressure. Valves shall have a port position indicator.

J. Valve shaft seals shall be adjustable and comply with AWWA C507 Section 10 and with AWWA C507 Section 11.

K. Manual valves shall have lever or gear actuators and tee wrenches, extension stems, floor stands, etc. per IRCDUS Standards. All valves 6" and larger shall be equipped with gear actuators and handwheels.

L. All gearing shall be enclosed in a semi-steel housing and be suitable for running in a lubricant with seals provided on all shafts to prevent entry of dirt and water into the actuator. All actuator shafts shall be supported on permanently lubricated bronze bearings. Actuators shall clearly indicate valve position and an adjustable stop shall be provided to set closing torque. All adjustable stop shall be provided to set closing torque.

M. All exposed nuts, bolts, and washers shall be zinc or cadmium plated. Valve packing adjustment shall be accessible without disassembly of the actuator.

N. Valves and gear actuators for submerged service shall have seals on all shafts and gaskets on the valve and actuator covers to prevent entry of water. Actuator mounting brackets for buried or submerged service shall be totally enclosed and shall have gasket seals. All exposed nuts, bolts, springs and washers shall be stainless steel.

O. Three-way plug valves shall be non-lubricated gear oriented. Valve bodies shall be ASTM A-126 Class, and be semi-steel with 125 lb. ANSI standard flanges. Plugs shall be resilient faced. Three-way valves shall be 3-way, 3 port 270 degree turn.

P. Plug valves installed such that actuators are 6-feet or more above the floor shall have chain wheels.

Q. Plug valves shall be installed with extended shafts and actuators if required. Actuators for extended shafts shall be mounted on floor stands or shall be removable handwheels where floor stands are not called for. Six-inch sleeves shall be provided for extended shafts in all floors; where necessary covers shall be provided. Shafts shall be of adequate strength to operate the valve and shall be 304 stainless-steel where submerged and carbon steel elsewhere. Floor stands and covers, where called for shall be cast iron. Floor

stands shall be equipped with valve position indicators. Plug valves shall be furnished with extended bonnets, equal to DeZurik Figure 640.

R. All buried plug valves shall have a remote position indicator in the valve box showing position of the valve. A stainless-steel centering and I.D. plate shall be provided showing direction of opening and number of turns to open for each valve.

Valves for Buried Service

A. Valves for buried service shall meet all the requirements as specified herein for interior except that buried valves shall have mechanical joint ends.

B. All buried valves shall have cast-iron three-piece valve boxes, valve boxes shall be provided with suitable heavy bonnets to extend to such elevation at the finished grade surface as directed by the Owner's Representative. The barrel shall be two-piece, screw type, having 5 " shaft. The upper section shall have a flange at the bottom having sufficient bearing area to prevent settling, shall be designed so as to prevent the transmission of surface loads directly to the valve or piping. Valve boxes shall be manufactured by CLOW, OPELIKA FOUNDRY, TYLER PIPE, or approved equal.

C. Valve boxes shall have cast iron covers as specialty covers in sidewalks or landscape areas. Covers shall have "SEWER" cast into the top. The covers shall be constructed as to prevent tipping or rattling.

D. One tee-handled gate-wrench of suitable length shall be furnished.

E. Where valves are located out of pavement, the boxes shall be adjusted to finished grade and a concrete slab two feet square and six inches thick shall be poured around the box.

F. Valve boxes shall be of the heavy duty, traffic bearing cast iron, adjustable screw type with a drop cover. The valve box assembly shall consist of a bottom section, top section and cover which is cast from gray iron, formulated to ASTM specification A-48 latest revision, class 30 minimum and shall be free from blowholes, shrinkage or other imperfections not true to pattern. The shaft size shall be 5 1/4" and the adjustable length shall be from 18" to 24". The wall thickness shall be 3/16" + 1/16". The weight of the assembly shall be 61 pounds + 2 pounds, with the cover weight being a minimum of 12 pounds.

G. The name of the manufacturer and foundry of origin shall be cast into each of the components of the assembly in legible form. The assembly shall be suitable for highway traffic wheel loads of 16,000 pounds and shall withstand a proof load test of 25,000 pounds without failure or permanent deflection, as per Federal Specification RR-F-621-C, latest revision. The valve box shall be cast, machined, assembled, and packaged within the United States and shall fully comply with the Buy American provisions of Public Law 102-240, enacted 12/18/91.

Check Valves

A. Check valves shall absolutely prevent the return of water back through the valve when the inlet pressure decreases below the delivery pressure. The valve must be full opening, tight seating and its seat shall be replaceable. The valve disc shall be suspended from a non-corrosive shaft which will pass through a stuffing box.

B. Check valves shall be as manufactured by M&H, Pratt, DeZurik, or approved equal.

C. Check valves shall be outside-weighted arm, swing type and shall meet the material requirements of AWWA C508. The valves shall be iron body, with bronze mounted, Buna N faced single disc, 150 psi working water pressure, nonshock, and hydrostatically tested at 300 psi. Ends shall be 125-pounds ANSI B16.1 flanges. Additional weights shall be added if necessary, to prevent slamming.

D. When there is no flow through the line the disc shall hang lightly against its seat in practically a vertical position. When open, the disc shall swing clear of the waterway.

E. Check valves shall have bronze seat and body rings, extended bronze hinge pins and stainless-steel nuts on the bolts of bolted covers.

F. Valves shall be so constructed that disc and body seat may easily be removed and replaced without removing the valve from the line. Valves shall be fitted with an extended hinge arm with outside lever and weight. If pump design head exceeds 77 feet, then an air cushioned assembly shall be installed.

Air Release Valves

Air release valves (ARV) used on sewer force mains shall be of the automatic type designed for wastewater applications. The valve body shall be cast iron construction, ASTM A126, Class B, and all internal working parts shall be 316 Series stainless-steel, and BUNA-N orifice button. The venting orifice shall be a minimum of 2.54 cm (1") in diameter. The inlet openings shall be sized per manufacturer's recommendation but no less than 5 cm (2") NPT screwed connection. ARVs shall be manufactured by Vent-omat Series RGX 316 Series stainless steel, or Bermad Flow Control Accessories 300 Series stainless steel air release valves ARI-5-022.

Flange Adapter Couplings

Flange adapter couplings shall be of the size and pressure rating required for each installation and shall be suitable for use on either cast iron or ductile iron pipe. They shall be similar or equal to Dresser Company, Style 128. All couplings shall have a sufficient number of factory installed anchor studs to meet or exceed the test pressure rating for this project, 100 psi minimum.

Flexible Couplings

A. Flexible couplings shall be either the split type or the sleeve type if required

B. Split type coupling shall be either the split type or the sleeve type. The couplings shall be mechanical type for radius groove piping. The couplings shall mechanically engage and lock grooved pipe ends in a positive coupling and allow for angular deflection and contraction and expansion.

C. Couplings shall consist of malleable iron, ASTM Specification A47, Grade 32510 housing clamps in two or more parts, a single chlorinated butyl composition sealing gasket with a "C" shaped cross-section and internal sealing lips projecting diagonally inward, and two or more oval track head type bolts with hexagonal heavy nuts conforming to ASTM Specification A183 and A194 to assemble the housing clamps. Bolts and nuts shall be Series 300 stainless steel.

D. Victaulic type couplings and fittings may be used in lieu of flanged joints. Pipes shall be radius grooved as specified for use with the Victaulic couplings. Flanged adapter connections at fittings, valves, and equipment shall be Victaulic Vic Flange Style 741, equal by Gustin-Bacon Group, Division of Certain-Teed Products, Kansas City, Kansas, or equal.

E. Sleeve type couplings shall be used with all buried piping. The couplings shall be of steel and shall be Dresser Style 38, Smith Blair Style 413, Baker Allsteel, or equal. The coupling shall be provided with stainless steel bolts and nuts unless indicated otherwise.

F. All couplings shall be furnished with the pipe stop removed.

G. Couplings shall be provided with gaskets of a composition suitable for exposure to the liquid within the pipe.

H. If the Contractor decides to use Victaulic couplings in lieu of flanged joints, he shall be responsible for supplying supports for the joints.

Diaphragm Seals

A. Diaphragm seals shall be installed on pressure gauge connection to all lines to protect pressure switches used to monitor excessive pressures on pipe lines. The diaphragm shall be "thread attached" to both piping and pressure switches. Diaphragm seals shall be constructed of cadmium plated carbon steel, except for the lower housing which shall be specifically chosen according to the fluid pressure being monitored.

B. Diaphragm seals shall have a flushing connection and be Type SB Mansfield and Green; No. 877 Trerice; Ashcroft; or equal.

Unions

Unions on ferrous pipe 2" in diameter and smaller shall be 150-pounds malleable iron, zinc-coated. Unions on water piping 2 " in diameter and larger shall be flange pattern, 125-pound class, zinc-coated. Gaskets for flanged unions shall be of the best quality fiber, plastic, or leather. Unions shall not be concealed in walls, ceilings, or partitions.

Mechanical Type Seals

Mechanical type seals shall consist of an adjustable modular bolted, synthetic rubber and plastic sealing element. The sealing element shall be Link-Seal LS-300-C as manufactured by Thunderline Corp., Inkster, Michigan or approved equal.

Hose End Faucets

Hose end faucets for potable water supply at submersible stations shall be Zurn Model Z-1385. Faucet shall be furnished with removable key and shall be lockable.

Pressure Gauges

A. Each pressure gauge shall be direct mounted, cast aluminum case, with a 4 " diameter dial and furnished with a clear glass crystal window, 3/8" shut-off valve, and a bronze pressure snubber. Provide diaphragm seals between shut-off valve and pressure gauge on all sludge and lines with nonclear matter in suspension of solution. All gauges shall be weatherproofed. The face dial shall be white finished aluminum with jet black graduations and figures. The face dial shall indicate the units of pressure being measured (e.g., feet, inches, etc.) or be dual scale.

B. Each pump discharge line shall be furnished with liquid filled gauges sized 0-100 psi.

Installation

A. All valves and appurtenances shall be installed in the locations shown, true to alignment and rigidly supported. Any damage to the above items shall be repaired to the satisfaction of the Owner before they are installed.

B. Valves shall be carefully inspected, opened wide and then tightly closed and the various nuts and bolts shall be tested for tightness. Special care shall be taken to prevent any foreign matter from becoming lodged in the valve seat. Valves, unless shown otherwise shall be set with their operator shaft vertically. Any valve that does not operate correctly shall be removed and replaced.

C. Valve boxes shall be carefully centered over the operating nuts of the valves so as to permit a valve wrench or key to be fitted easily to the operating nut. Valve boxes shall be set to conform to the level of the finished surface and held in position by a ring of concrete placed under the support flange. The valve box shall not transmit surface loads to the pipe or valve. Care shall be taken to prevent earth and other material from entering the valve box. Any valve box which is out of alignment or whose top does not conform to the finished ground surface shall be dug out and reset.

D. Before final acceptance of the work, all valve boxes shall be adjusted to finish grade. Valve operating risers shall be installed to ensure that the operating nut is 30-inches or less from the ground surface and to ensure that the valve box is true and aligned with the operating nut.

E. After installation, all valves and appurtenances shall be tested at least 1 hour at the working pressure corresponding to the class of pipe, unless a different test pressure is specified. If any joint proves to be defective, it shall be repaired to the satisfaction of the Owner.

F. Install all floor boxes, brackets, extension rods, guides, the various types of operators and appurtenant that are in masonry floors or walls, and install concrete inserts for hangers and supports as soon as forms are erected and before concrete is poured. Before setting these items, check all plans and figures which have a direct bearing on their location and he shall be responsible for the proper location of these valves and appurtenances during the construction of the structures.

G. Pipe for use with flexible couplings shall have plain ends.

H. Buried flanged or mechanical joints shall be made with Series 300, stainless-steel bolts. All exposed bolts shall be made with Series 300 stainless-steel bolts.

I. Prior to assembly of split couplings, the grooves as well as other parts shall be thoroughly cleaned. The ends of the pipes and outside of the gaskets shall be moderately coated with petroleum jelly, cup grease, soft soap or graphite paste, and the gasket shall be slipped over one pipe end. After the other pipe has been brought to the correct position, the gasket shall be centered properly over the pipe ends with the lips against the pipes. The housing sections then shall be placed. After the bolts have been inserted, the nuts shall be tightened until the housing sections are firmly in contact, metal-to-metal, without excessive bolt tension.

J. Prior to the installation of sleeve-type couplings, the pipe ends shall be cleaned thoroughly for a distance of 8". Soapy water may be used as a gasket lubricant. A follower and gasket, in that order, shall be slipped over each pipe to a distance of about 6" from the end, and the middle ring shall be placed on the already laid pipe end until it is properly centered over the joint. The other pipe end shall be inserted into the

middle ring and brought to proper position in relation to the pipe already laid. The gaskets and followers shall then be pressed evenly and firmly into the middle ring flares. After the bolts have been inserted and all nuts have been made up finger-tight, diametrically opposite nuts shall be progressively and uniformly tightened all around the joint, preferably by use of a torque wrench of the appropriate size and torque for the bolts

Submittal Instructions

Information to Be Submitted: All printed and electronic submittals must be received, as instructed on the first page of this RFP, prior to the opening date and time. Submittals must include and are requested to be organized as follows:

ALL COPIES:

a. A history a description of the range of services offered by of the Proposer.
b. Summaries or biographies of the required Proposer Staff that will be assigned to the County. Include name, background, special skills, number of years with the firm and years of experience. Identify the Proposer's representative assigned to manage the County's project.
c. A list of projects with services such as those described within this RFP.
d. References from the organizations your firm has provided the similar services for in the last five years. Please provide contact name, phone number, email address and project name.
e. Printed Proposal Pricing Form **(no modification is allowed, to include an increase in decimal places for unit pricing).**
f. Firm Information form
g. Sworn statement on Disclosure of Relationships as per Section 105.08 of the Indian River County Code.
h. Certification Regarding Prohibition Against Contracting with Scrutinized Companies
i. Certification regarding lobbying
j. Certification regarding debarment
k. Sworn Statement Under the Florida Trench Safety Act
l. County's Sample agreement with requested changes indicated, or statement that no changes are requested

ELECTRONIC FILES (sent directly or link provided to purchasing@indianriver.gov prior to RFP opening date and time):

a. Full pdf of entire submittal
b. Completed Excel Proposal Pricing Form **(must match printed copies submitted. No modification is allowed, to include an increase in decimal places for unit pricing).**

There is no page limit, however, please consider the committee's limited time and the need for Proposals to be concise. Images of licenses and certifications are not desired. Please provide only information relevant to the requested services, and please double-side where possible. A single page cover letter may be included, but is not requested or required.

Proposals should not be marked "confidential", "trade secret" or the like. Any information submitted that is exempt from disclosure, in accordance with Florida Statute, MUST be submitted in a separately sealed envelope, and include the reference in statute that authorizes the County to withhold that specific information from public record requests. The County reserves the right to not consider Proposals containing excessive exempt material, at the County's sole interpretation. This includes submittals summarily marked as exempt, confidential, or the like.

Method of Selection: The County shall convene a Selection Committee of which the responsibility shall be as follows:

a. Independently review and evaluate each Submittal

1. Each Committee member shall evaluate each firm by assigning a number of points for each criterion, as established in the solicitation, and then totaling the number of points for all criteria.
2. Each Committee member shall then rank the firms on the basis of the total number of points received for all criteria, with the firm receiving the most points being ranked # 1.

b. As a "Committee of the whole", develop a combined ranking order of all Submittals meeting minimum qualifications. The ranking of firms shall be done in the following manner:
   1. The rankings received by each firm from all Committee members shall be totaled and divided by the number of Committee members, to produce an average ranking.
   2. The firm receiving the lowest average ranking (i.e. closest to # 1) shall be ranked the # 1 firm, and the process repeated until all firms have been ranked according to their average ranking.
   3. In the event of a tie, the ranking of tied firms shall be determined by a comparison of the total number of points received by each firm from all Committee members. The firm with the highest number of points will be awarded the higher ranking position.
   4. The Committee may discuss the rankings and their reasons behind them, and each member may modify their ranking of firms accordingly until the Committee is satisfied with the rankings.
   5. After interviews (if interviews are held in an RFP process), and based upon information learned during the interviews, each Committee member will rank the firms in order of preference and a consolidated final Committee ranking established.
c. The County may, solely at its own option, seek additional Submittals with this or a similar Submittal in the event the County, solely at its own option, determines that the quantity and/or quality of Submittals received is insufficient to meet the County's needs and/or that award of a contract arising from this RFP would not be in the public interest.
d. The Committee shall forward its recommendations in accordance with the ranking to the Indian River County Board of County Commissioners, which shall, at its sole option, authorize negotiations of a contract pursuant to the requirements of Florida law.
e. The Indian River County Board of County Commissioners possesses sole authority to award a contract for the services sought herein.

***Criteria for Award*:**

EVALUATION CRITERIA	***EVALUATION POINTS MAXIMUM***
1. Firm qualifications/capabilities and similar projects	20
2. Staff qualifications	20
3. Similar Projects	15
4. Price Proposal	25
5. References	20
TOTAL	**100**

Anticipated Timeline

Event	***Date***
Advertise for Proposals	August 8, 2024
Deadline for Questions	September 1, 2024
Proposals Due before 2:00 p.m. on	September 10, 2024
Initial Selection Committee Meeting	Week of September 23, 2024
Interviews (if held)	Week of October 7, 2024
Recommendation of Award presented to BCC	October 22, 2024
Contract term commences	November 1, 2024

General Instructions

Cone of Silence. Potential respondents and their agents must not communicate in any way with the Board of Commissioners, County Administrator or any County staff other than Purchasing personnel in reference or relation to this solicitation. This restriction is effective from the time of solicitation advertisement until the Board of County Commissioners meets to authorize award. Such communication may result in disqualification.

Sealed Submittals and Envelope Markings: All responses shall be submitted in a sealed envelope or box. The outside of the envelope shall be clearly marked with the Proposer's Name and Return Address, Proposal #, Title, Date of opening, and Time of Opening.

Opening Location: Responses must be received by the Purchasing Division at 1800 27th Street, Vero Beach, FL 32960, on or before the closing hour and date listed in the Request for Proposals. Proposals submitted after the stated time and date will not be accepted or considered.

Public Record Exemption: Correspondence, materials, and documents received pursuant to this solicitation become public records subject to the provisions of Chapter 119, Florida Statutes. Should the proposer assert any exemptions to the requirements of Chapter 119, Florida Statutes, and related statutes, the burden of establishing such exemption, by the way of injunctive or other relief as provided by law, shall be upon the Proposer. To the extent records are redacted as requested by the Proposer in response to a public records request submitted to the County, Proposer shall indemnify and defend the County in any related litigation.

Taxes: Indian River County is exempt from any taxes imposed by State and / or Federal Government. Exemption Certificates, if required, are to be furnished by the successful Proposer and will be filled out by the County.

Indemnification: The Proposer shall defend, indemnify and hold harmless the County and its commissioners, officers, employees and agents, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorney's fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the design professional and other persons employed or utilized by the design professional in the performance of the contract.

Public Access: The Proposer shall comply with Florida's Public Records Law in accordance with the provisions of Chapter 119, Florida Statutes. Specifically, the Proposer shall keep and maintain public records that ordinarily and necessarily would be required by the County in order to perform the service. The Proposer shall provide the public with access to public records on the same terms and conditions that the County would provide the records at a cost that does not exceed the costs provided in Chapter 119 or as otherwise provided by law. The Proposer shall ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law. The Proposer shall meet all requirements for retaining public records and transfer, at no cost, to the County, all public records in possession of the Proposer upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the County in a format that is compatible with the information technology systems of the County.

Public Entity Crimes: Pursuant to Florida Statutes Section 287.133(2)(a), all Proposers are hereby notified that a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid, proposal, or reply on a contract to provide any goods or services to a public entity (defined as the State of Florida, any of its departments or agencies, or any political subdivision); may not submit a bid, proposal, or reply on a contract with a public entity for the construction or repair of a public building or

public work; may not submit bids, proposals, or replies on leases of real property to a public entity; may not be awarded or perform work as a contractor, supplier, subcontractor, or consultant under a contract with any public entity; and may not transact business with any public entity in excess of the threshold amount provided in Florida Statutes Section 287.017 for CATEGORY TWO [currently $35,000] for a period of 36 months from the date of being placed on the convicted vendor list. A "public entity crime" means a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity or with an agency or political subdivision of any other state or with the United States, including, but not limited to, any bid, proposal, reply, or contract for goods or services, any lease for real property, or any contract for the construction or repair of a public building or public work, involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy, or material misrepresentation.

Suspension and Debarment: Indian River County will not make award to parties listed on the government-wide exclusions in the System for Award Management (SAM). The Proposer agrees to comply with the requirements of 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The Proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

Scrutinized Companies Lists: The Proposer certifies that it and those related entities of respondent as defined by Florida law are not on the Scrutinized Companies that Boycott Israel List, created pursuant to s. 215.4725 of the Florida Statutes, and are not engaged in a boycott of Israel. In addition, if this agreement is for goods or services of one million dollars or more, Contractor certifies that it and those related entities of respondent as defined by Florida law are not on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, created pursuant to Section 215.473 of the Florida Statutes and are not engaged in business operations in Cuba or Syria. The County may terminate this Contract if Company is found to have submitted a false certification as provided under section 287.135(5), Florida Statutes, been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or been engaged in business operations in Cuba or Syria, as defined by section 287.135, Florida Statutes. County may terminate this Contract if Company, including all wholly owned subsidiaries, majority-owned subsidiaries, and parent companies, that exist for the purpose of making profit, is found to have been placed on the Scrutinized Companies that Boycott Israel List or is engaged in a boycott of Israel as set forth in section 215.4725, Florida Statutes.

Accordingly, firms responding to this solicitation shall return with their response an executed copy of the attached “Certification Regarding Prohibition Against Contracting With Scrutinized Companies.” Failure to return this executed form with submitted bid/proposal/statement of qualifications will result in the response being deemed non-responsive and eliminated from consideration.

Non-Discrimination: Indian River County will not knowingly do business with vendors or contractors who discriminate on the basis of race, color or national origin, sex, sexual orientation, gender identity, age and/or disability. Through the course of providing services to the County, Contractors shall affirmatively comply with all applicable provisions of Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987 and the Florida Civil Rights Act of 1992, as well as all other applicable regulations, guidelines and standards. Any person who believes their rights have been violated should report such discrimination to the County’s Title VI/Nondiscrimination Coordinator through the office of the County Attorney.

E-Verify: Proposer must be registered with and use, at their sole expense, the Department of Homeland Security’s E-Verify system (www.e-verify.gov) to confirm the employment eligibility of all newly hired employees, as required by Section 448.095, F.S. Owner, Proposer, and subcontractors may not enter into a

contract unless each party to the contract registers with and uses the E-Verify system. Proposer is responsible for obtaining proof of E-Verify registration for all subcontractors in the form of an affidavit, as described in Section 448.095(5)(b) F.S. This requirement applies to any provider of services or goods.

Local Preference: Indian River County has no local ordinance or preferences, as set forth in section 255.0991(2), Florida Statutes, in place, therefore no preference prohibited by that section will be considered in the acceptance, review or award of this solicitation.

Prohibition Against Considering Social, Political or Ideological Interests in Government Contracting: Proposers are hereby notified of the provisions of section 287.05701, Florida Statutes, as amended, that the County will not request documentation of or consider a Proposer's social, political, or ideological interests when determining if the Proposer is responsible. Proposers are further notified that the County's governing body may not give preference to a Proposer based on the Proposer's social, political, or ideological interests. Proposers shall not provide any information relating to these interests in their submittal.

Regulations: It shall be the responsibility of the Proposer to assure compliance with any OSHA, EPA and / or other Federal or State of Florida rules, regulations, or other requirements, as each may apply.

Interpretations: All questions about the meaning or intent of the Request for Proposals are to be submitted to the Purchasing Division (purchasing@indianriver.gov) ten (10) or more days before the date fixed for opening of the RFP. Interpretations, modifications, responses, or clarifications considered necessary by County in reply to such questions will be issued by Addenda. Only questions answered or changes made by Addenda will be binding. Oral and other interpretations, modifications, or clarifications will be without legal effect. All such Addenda shall become part of the RFP documents.

Applicable Law and Venue: Contract(s) resulting from this RFP and all rights and duties of the parties hereto shall be governed by the laws of the State of Florida, including but not limited to the provisions of the Florida Uniform Commercial Code Chapters 671-679 F.S., for any terms and conditions not specifically stated in this solicitation and resulting agreement. Venue for any lawsuit brought by either party against the other party or otherwise arising out of this Contract shall be in Indian River County, Florida, or, in the event of a federal jurisdiction, in the United States District Court for the Southern District of Florida.

Conflict of Interest*:* Any entity submitting a bid, proposal, qualifications or entering into a contract with the County shall disclose any relationship that may exist between the contracting entity and a County Commissioner or a County Employee. The relationship with a County Commissioner or a County Employee that must be disclosed is as follows: *father, mother, son, daughter, brother, sister, uncle, aunt, first cousin, nephew, niece, husband, wife, father-in-law, mother-in-law, daughter-in-law, son-in-law, brother-in-law, sister-in-law, stepfather, stepmother, stepson, stepdaughter, stepbrother, stepsister, half brother, half sister, grandparent, or grandchild.* The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of the entity. The disclosure of relationships shall be a sworn statement made on a County approved form. Failure to submit the form will be cause for rejection of the bid or proposal.

Prohibition Against Contingent Fees: If a contract is entered resulting from this request for qualifications, it shall include a prohibition against contingent fees statement, as required by FS 255.087.

Right to Protest: Any actual or prospective responding Proposer who is aggrieved in connection with a competitive selection process may protest to the Purchasing Manager. The protest shall be submitted to the

Purchasing Manager in writing within five (5) calendar days after the bidder or proposer knows or should have known of the facts giving rise to the protest. If the protest is not resolved by mutual agreement, the Purchasing Manager shall promptly issue a decision in writing, after consulting the Department and the Office of the County Attorney.

Committee Meetings: Notice of committee meetings will be posted to the RFP's listing on Demandstar.com and Vendor Registry, both available through the County's web site (https://indianriver.gov/services/management budget/purchasing/index.php). Any portion of a meeting pursuant to a competitive solicitation, at which negotiation strategies are discussed, a vendor makes an oral presentation, or answers questions as part of a competitive solicitation is exempt from the Public Meeting requirements in Chapter 286.011 (per Chapter 286.0113(1)(b)1).

Awards: The County reserves the right to cancel the solicitation, reject any and all Proposals or waive any irregularity or technicality in submittals received. The County reserves the right to not make any award(s) under this solicitation.

Termination by the County: The County reserves the right to terminate a contract by giving thirty (30) days notice, in writing, of the intention to terminate, if at any time the Proposer fails to abide by or fulfill any of the terms and conditions of the contract. The County also reserves the right to terminate this contract for convenience of the County and / or with or without cause.

Compliance with Laws and Regulations: Proposer agrees that they will comply with all Federal, State, and Local Laws and Regulations applicable to the production, sale, and delivery of the goods or the furnishing of any labor or services called for by this solicitation and resulting agreement, and any provisions required thereby to be included herein shall be deemed to be incorporated herein by reference. Noncompliance may be considered grounds for termination of contracts.

Insurance:

The Proposer shall provide, prior to execution of the contract, the insurance required under this section for approval by the County. Firm's insurance shall be primary. The County shall be named as an additional insured for both General Liability and Automobile Liability. The awarded firm shall maintain the following limits of insurance during the term duration of this agreement.

General Liability

Each Occurrence $1,000,000
Fire Damage-any one fire $50,000
Medical Expenses-any one person $5,000
Personal and Advertising Injury $500,000
General Aggregate $2,000,000
Combined Single Limit $1,000,000

Automobile Liability – Combined Single Limit $500,000

Worker's Compensation as required by the State of Florida

Each accident $1,000,000
Each Disease – Each employee $1,000,000
Each disease – policy limit $1,000,000

The policy shall cover the firm, all employees, and/or volunteers, and all independent contractors, subcontractors and professional contractual persons hired or retained by contractor.

All above insurance policies shall be placed with insurers with a Best's rating of no less than A-VII. The insurer chosen shall also be licensed to do business in Florida. The insurance policies procured shall be "Claims Made" policies or as generally available on the open insurance market.

The Insurance Carriers shall supply Certificates of Insurance evidencing such coverage to the Indian River County Risk Management Department prior to the execution of this Agreement.

The insurance companies selected shall send written verification to the Indian River County Risk Management Department that they will provide 30 days written notice to the Indian River County Department of Risk Management of its intent to cancel or terminate.

Indian River County reserves the right to accept or reject any or all proposals in whole or in part and waive any and all any technicalities or irregularities.

FIRM INFORMATION

Communications concerning this proposal shall be addressed to:

Company Name			
Tax ID Number		**W-9**	**Attached** ☐
Contact Name		**Phone**	
Title		**Email**	
Address			

The following addenda are hereby acknowledged:

Addendum Number	Date
_____	_____
_____	_____
_____	_____
_____	_____

1. How many years has your organization been providing these services? _____

2. List State of Florida Registration Number(s): _____

3. Date Registered with e-Verify.gov: _____ Certificate # _____

4. List all ligation cases during the past three (3) years in which the Contractor has been a named party. Use additional sheets, as necessary.

Year filed	Case number	Venue	Description

SWORN STATEMENT UNDER SECTION 105.08, INDIAN RIVER COUNTY CODE, ON DISCLOSURE OF RELATIONSHIPS

THIS FORM MUST BE SIGNED IN THE PRESENCE OF A NOTARY PUBLIC OR OTHER OFFICER AUTHORIZED TO ADMINISTER OATHS.

1. This sworn statement **MUST** be submitted with Bid, Proposal or Contract No. 2025005

   for Indian River County Department of Utility Services Labor Contract

2. This sworn statement is submitted by: _____

   _____

   (Name of entity submitting Statement)

   whose business address is:

   _____

   and its Federal Employer Identification Number (FEIN) is _____

3. My name is _____

   (Please print name of individual signing)

   and my relationship to the entity named above is _____

4. I understand that an "affiliate" as defined in Section 105.08, Indian River County Code, means:

   The term "affiliate" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of the entity.

5. I understand that the relationship with a County Commissioner or County employee that must be disclosed as follows:

   Father, mother, son, daughter, brother, sister, uncle, aunt, first cousin, nephew, niece, husband, wife, father-in-law, mother-in-law, daughter-in-law, son-in-law, brother-in-law, sister-in-law, stepfather, stepmother, stepson, stepdaughter, stepbrother, stepsister, half brother, half sister, grandparent, or grandchild.

6. Based on information and belief, the statement, which I have marked below, is true in relation to the entity submitting this sworn statement. [Please indicate which statement applies.]

_____ Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the

entity, have any relationships as defined in section 105.08, Indian River County Code, with any County Commissioner or County employee.

_____ The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agents, who are active in management of the entity have the following relationships with a County Commissioner or County employee:

Name of Affiliate or entity	Name of County Commissioner or employee	Relationship

_____
(Signature)

_____
(Date)

STATE OF _____

COUNTY OF _____

Sworn to (or affirmed) and subscribed before me by means of ☐ physical presence or ☐ online notarization, this _____ day of _____ 20____, by _____ (name of person making statement).

_____
(Signature of Notary Public - State of Florida)

(Print, Type, or Stamp Commissioned Name of Notary Public)

☐ who is personally known to me or ☐ who has produced _____ as identification.

CERTIFICATION REGARDING PROHIBITION AGAINST CONTRACTING WITH SCRUTINIZED COMPANIES

(This form MUST be submitted with your response)

I hereby certify that neither the undersigned entity, nor any of its wholly owned subsidiaries, majority-owned subsidiaries, parent companies, or affiliates of such entities or business associations, that exists for the purpose of making profit have been placed on the Scrutinized Companies that Boycott Israel List created pursuant to s. 215.4725 of the Florida Statutes, or are engaged in a boycott of Israel.

In addition, if this solicitation is for a contract for goods or services of one million dollars or more, I hereby certify that neither the undersigned entity, nor any of its wholly owned subsidiaries, majority-owned subsidiaries, parent companies, or affiliates of such entities or business associations, that exists for the purpose of making profit are on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, created pursuant to s. 215.473 of the Florida Statutes, or are engaged in business operations in Cuba or Syria as defined in said statute.

I understand and agree that the County may immediately terminate any contract resulting from this solicitation upon written notice if the undersigned entity (or any of those related entities of respondent as defined above by Florida law) are found to have submitted a false certification or any of the following occur with respect to the company or a related entity: (i) it has been placed on the Scrutinized Companies that Boycott Israel List, or is engaged in a boycott of Israel, or (ii) for any contract for goods or services of one million dollars or more, it has been placed on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or it is found to have been engaged in business operations in Cuba or Syria.

Name of Respondent:_____

By:_____
(Authorized Signature)

Title:_____

Date:_____

CERTIFICATION REGARDING LOBBYING

Certification for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned Firm certifies, to the best of his or her knowledge, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

The Proposer, _____, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. § 3801 et seq., apply to this certification and disclosure, if any.

_____
Signature of Proposer's Authorized Official

_____
Name and Title of Proposer's Authorized Official

_____
Date

Sworn Statement Under the Florida Trench Safety Act

THIS FORM MUST BE SIGNED BY THE BIDDER WHO WILL BE RESPONSIBLE FOR THE EXCAVATION WORK ("BIDDER"), OR ITS AUTHORIZED REPRESENTATIVE, IN THE PRESENCE OF A NOTARY PUBLIC AUTHORIZED TO ADMINISTER OATHS.

1. This Sworn Statement is submitted with RFP 2025005 for Utility Services Labor Contract.

2. This Sworn Statement is submitted by _____ ,
(Legal Name of Entity Submitting Sworn Statement)
hereinafter "PROPOSER". The PROPOSER's address is
_____.

PROPOSER's Federal Employer Identification Number (FEIN) is _____.

3. My name is _____ and my relationship to the PROPOSER
(Print Name of Individual Signing)
is _____.
(Position or Title)
I certify, through my signature at the end of this Sworn Statement, that I am an authorized representative of the PROPOSER.

4. The Trench Safety Standards that will be in effect during the construction of this Project are contained within the Trench Safety Act, Section 553.60 et.seq. Florida Statutes, and refer to the applicable Florida Statue(s) and/or OSHA Regulation(s) and include the "effective date" in the citation(s). Reference to and compliance with the applicable Florida Statute(s) and OSHA Regulation(s) is the complete and sole responsibility of the PROPOSER. Such reference will not be checked by Owner or its representatives, and they shall have no responsibility to review or check the PROPOSER's compliance with the Trench Safety Standards.

5. The PROPOSER assures the Owner that it will comply with the applicable Trench Safety Standards.

6. The PROPOSER has allocated and included in its price proposal the amount of $_____, per linear foot of trench to be excavated over five (5) feet deep, for compliance with the applicable Trench Safety Standards, and intends to comply with said standards by instituting the following specific method(s) of compliance on this Project:_____
_____
_____
_____

The determination of the appropriate method(s) of compliance is the complete and sole responsibility of the PROPOSER. Such methods will not be checked by the Owner for accuracy, completeness, or any other purpose. The Owner and its authorized representatives shall have no responsibility to review or check the PROPOSER's compliance with the Trench Safety Standards.

7. The PROPOSER has allocated and included in its price proposal the amount of $_____ per square foot of shoring, to be used for compliance with shoring safety requirements and intends to comply with said shoring requirements by instituting the following specific method(s) of compliance on this Project: _____
_____

The determination of the appropriate method(s) of compliance is the complete and sole responsibility of the PROPOSER. Such methods will not be checked by the Owner for accuracy, completeness or any other purpose. The Owner and its representatives shall have no responsibility to review or check the PROPOSER's compliance with the Trench Safety Standards.

8. The PROPOSER will obtain and consider any available and/or necessary geotechnical information for each related task, to establish sufficient knowledge of each task's surface and subsurface site conditions and characteristics to assure PROPOSER's compliance with the applicable Trench Safety Standards in designing the trench safety system(s) for the Project.

PROPOSER: _____

By: _____

Position or Title: _____
Date: _____

STATE OF _____

COUNTY OF _____

Sworn to (or affirmed) and subscribed before me by means of ☐ physical presence or ☐ online notarization, this _____day of _____, 20___, by _____

_____
(name of person making statement).

_____
(Signature of Notary Public - State of Florida)

(Print, Type, or Stamp Commissioned Name of Notary Public)

☐ who is personally known to me or ☐ who has produced
_____ as identification.

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Utilities

ITEM #9: Authorize Emergency Automatic Transfer Switch Repair — R.L. Pratt Water Treatment Plant (FY 2026 Budget Funded - Water & Sewer Enterprise Fund)

SUMMARY: The Utilities Department is making an emergency repair to the automatic transfer switch (ATS) at the R.L. Pratt Water Treatment Plant. An ATS is a device that automatically switches the electrical load from the primary power source to the backup generator during a power outage, ensuring a continuous power supply. The current ATS has failed, and the plant currently requires a manual switch of electrical load. With the upcoming hurricane season approaching, and a 30-week lead time from the ATS manufacturer, the staff recommends approving the repair as an emergency purchase.

The cost of the replacement ATS is $98,750.00 and includes the equipment, installation, all necessary restoration, and the supply of a temporary power generator for use during the ATS installation. The Utilities Department's contingency account will be used to support the emergency repair.

The proposed vendor has been a subcontractor for other Village projects, and the Village has received excellent service.

FISCAL IMPACT:

Funds for this emergency repair are available within the FY 2026 Budget – Water and Sewer Fund. A budget amendment or internal budget transfer will be requested at a later date if needed.

ATTACHMENTS:

1. Contract for Minor Construction Wave Electrical LLC 4.1.2026
2. Price Quote - Wave Electric LLC

CONTRACT FOR MINOR CONSTRUCTION
(Not To Exceed $200,000)

THIS CONTRACT FOR MINOR CONSTRUCTION ("Contract") is entered on this ___ day of _____, 2026, by and between the **Village of Palm Springs**, a Florida municipal corporation with its primary office located at 226 Cypress Lane, Palm Springs, FL 33461 ("Village"), and **Wave Electrical LLC**, a Florida limited liability company with its primary office located at 980 Services St. Unit 24, West Palm Beach, FL 33407 ("Contractor").

WHEREAS, the Village is a municipal corporation organized and existing pursuant to the Charter and the Constitution of the State of Florida; and

WHEREAS, the Village has an emergency based need for the replacement of the Automatic Transfer Switch ("ATS") at the R.L. Pratt Water Treatment Plant, which need involves the purchase of the replacement ATS with a typical acquisition timeframe of at least 30-weeks; and

WHEREAS, the Contractor submitted a quote for the replacement of the ATS at the Water Treatment Plant with the shortest timeframe for acquiring the replacement ATS and installation of the same ("**Project**"); and

WHEREAS, the Village has utilized the Contractor in the past to and received excellent service; and,

WHEREAS, Village staff has reviewed the Contractor's quote and determined the price proposed is fair and reasonable; and

WHEREAS, the Contractor further warrants that it is experienced and capable of completing the Project required herein in a professional and competent manner; and

WHEREAS, the Village finds entering this Contract with the Contractor to complete the Project as described herein serves a valid public purpose.

NOW THEREFORE, the Village hereby engages the Contractor, and in consideration of the mutual promises herein contained, the sufficient of which is hereby acknowledged by both parties, the parties agree as follows:

Article 1. DEFINITIONS.

1.1 Contract Documents. The Contract Documents are incorporated herein by reference as if originally set forth in this Contract, and comprise the entire agreement between the Village and Contractor. The Contract Documents consist of this Contract, the Contractor's quote (which is attached hereto as **Exhibit "A"**); and any duly executed and issued Change Orders, Work Directive Changes, Field Orders, and amendments relating thereto. If, during the performance of the work, the Contractor finds an ambiguity, error or discrepancy in the Contract Documents, the Contractor shall so notify the Village, in writing, within five (5) business days and before proceeding shall obtain a written interpretation or clarification. Failure to obtain a written interpretation or clarification will be deemed a waiver of the ambiguity, error or discrepancy by the Contractor. The Village will not be responsible for any oral instructions, clarifications, or other communications except those provided in writing in response to Contractor's request for clarification of an ambiguity, discrepancy or error.

In resolving conflicts in any of the Contract Documents, the order of precedence shall be as follows:

First Priority: Duly executed Change Orders
Second Priority: This Contract
Third Priority: Contractor's quote (Exhibit "A")

1.2 Contract Administrator. Whenever the term Contract Administrator is used herein, it is intended to mean **the Director of Utilities or designee, Village of Palm Springs, Florida**. In the administration of this Contract, all parties may rely upon instructions or determinations made by the Contract Administrator except that all determinations that result in an increase in Contract Time and/or an increase in the Contract Price, shall require a formal Change Order executed by the Village Manager or the Village Council (depending on the authority set forth in the Village's Procurement Code).

1.3 Contract Price. The total Contract Price is **$98,750.00 (Ninety-Eight Thousand Seven Hundred Fifty Dollars).** The Village shall not reimburse the Contractor for any additional costs incurred as a direct or indirect result of the Contractor performing the work under this Contract unless the Contractor receives prior written approval from the Village's Contract Administrator. The Contract price shall be payable in accordance with paragraph 3 of this Contract.

1.4 Work. The Work under the Contract Documents shall consist of all goods and services set forth in the Contractor's quote (Exhibit "A").

Article 2. CONTRACT TIME; PUNCH-LIST; LIQUIDATED DAMAGES.

2.1 Substantial completion of the Work shall be within 300 **calendar days** from the notice to proceed or Village issued purchase order. Final completion of all Work and all punch-list items (if any) shall be within 330 **calendar days** from the notice to proceed or Village issued purchase order. The foregoing timeframe includes the anticipated thirty (30) week lead time necessary to acquire the ATS.

2.2 At least ten (10) days prior to reaching substantial completion, the Contractor shall create a proposed punch-list of items that must be completed by the Contractor prior to submitting its final payment request. The Contractor's proposed punch-list must include all items of Work which remain to be completed and the estimated cost to complete each Work item on the list. Upon receipt of the Contractor's proposed punch-list, the Village will have ten (10) days to review, make modifications, or agree to the proposed punch-list. If the Village does not make any modifications to the Contractor's proposed punch-list within ten (10) days of receipt, the proposed punch-list will be deemed accepted by the Village. The Village's Contract Administrator or designee will resolve any disputes in the punch-list and determine the final punch-list for the parties no later than 30-days from the date the Contractor is determined to have reached substantial completion. Once the punch-list is accepted by the Village and finalized by the Village's Contract Administrator or designee, the final punch-list will be delivered to the Contractor. Thereafter, the Contractor will have thirty (30) days to complete all items on the finalized punch-list and all Work (unless additional time is provided in accordance with the Contract Documents for final completion). The failure of either party to include any corrective work or pending items on the finalized punch-list does not alter the responsibility of the Contractor to complete all construction services in accordance with the Contract Documents (or applicable work order). The Contractor's proposed punch-list and responses by the Village may be by informal written notice by: (1) email (with delivery receipt requested and received); (2) hand-delivery (with proof of hand-delivery); (3) by certified mail (RRR); or, (4) by national overnight courier utilizing the contact information set forth above

in this Agreement. Proof of delivery shall be kept by the party providing the informal written notice to the other party.

2.3 **Liquidated Damages. The Village and Contractor recognize that time is of the essence of this Contract and that the Village will suffer financial loss if the Work described in the Contract Documents is not completed within the times specified in paragraph 2.1 above. The Village and Contractor recognize, agree and acknowledge that it would be impractical and extremely difficult to ascertain and fix the actual damages that the Village would suffer in the event Contractor neglects, refuses, or otherwise fails to complete the Work within the time specified. Accordingly, instead of requiring any such proof, the Village and Contractor agree that as liquidated damages for delay (but not as a penalty) Contractor shall pay the Village Five Hundred Dollars ($500.00) for each day that expires after the times specified in paragraph 2.1 above.**

Article 3. PAYMENT PROCEDURES

3.1 Generally. The Contractor shall submit invoices on a monthly basis detailing all Work completed and in place in the prior month and all materials installed for the Project. The invoices shall be consistent with the Contractor's quote (Exhibit "A"). The Contractor's invoices shall be submitted to:

Village of Palm Springs
Attn: Finance Department
226 Cypress Lane
Palm Springs, FL 33461

The Village's Contract Administrator or designee will review each invoice submitted by the Contractor. If approved by the Village's Contract Administrator or designee, the Village will make payment in accordance with Florida's Prompt Payment Act (for construction services), section 218.735, Florida Statutes (2025). If not approved, the Village will notify the Contractor within twenty (20) business days of the Village's receipt and identify the action necessary to correct the invoice or a deficiency.

3.2 The Village shall retain 5% of Contractor's invoice until final completion of the Project. All goods and materials paid for in whole or in part by the Village shall become property of the Village and the Contractor shall have no security interest or other possessory interest in any goods or materials paid for in whole or in part by the Village.

3.3 **CHANGE ORDER FOR CHANGE IN CONTRACT PRICE (REQUESTED BY THE VILLAGE).**

3.3.1 Pursuant to section 218.755, Florida Statutes (2025), for any Change Order(s) where there is an addition and/or revision in the Work that increases the Contract Price and said addition and/or revision is requested by the Village, the Contractor shall complete the Change Order form (attached as **Exhibit "B"** hereto and incorporated by reference), execute the form, and submit the form to the Village's Contract Administrator with all supporting documentation attached. The supporting documentation shall include any price quote(s) or other documentation establishing the increase in the Contract Price (and any related extension of the Contract Time), the cost of the additional Work and/or revised Work, the Contractor's Fee (if applicable), and all necessary documents for permitting including, but not limited to, engineered drawings, specifications, and product approvals.

3.3.2 Upon receipt of the completed and executed Change Order form from the Contractor with the supporting documentation, the Village's Contract Administrator or designee will review the same and either deny the Change Order or process the Change Order for approval. **The Village will send a written notice to the Contractor within thirty-five (35) days after receipt of the properly completed and executed Change Order form as to whether the same has been approved or denied.**

3.3.3 If the Change Order is denied, the Village will specify in the written notice to the Contractor any alleged deficiencies in the Change Order and the actions necessary for the Contractor to remedy the same. If the Village timely notifies the Contractor that a Change Order is denied (or the Change Order form submitted by the Contractor otherwise fails to conform to all statutory requirements or the requirements set forth herein), the Contractor may resubmit the completed and executed Change Order form after all deficiencies have been corrected and the timeframe set forth herein for the Village's written notice of approval or denial will start anew.

3.3.4 If the Change Order is approved, the Contractor shall include the additional and/or revised Work covered by the Change Order in the appropriate pay application for payment consistent with this Agreement.

3.3.5 If the Village fails to provide a timely written notice to the Contractor as set forth in this paragraph and the Change Order form is properly submitted, completed, and executed by the Contractor as required by this Agreement, the Change Order will be deemed approved and the Contractor shall be paid for the additional and/or revised Work covered by the Change Order once the additional and/or revised Work is completed.

3.3.6 The Contractor shall submit the completed and executed Change Order form to the Village's Contract Administrator or designee by: (1) email (with delivery receipt requested and received); (2) hand-delivery (with proof of hand-delivery); (3) by certified mail (RRR); or, (4) by national overnight courier utilizing the contact information set forth above in this Agreement.

3.3.7 The Village shall send the Village's written notice required in this paragraph to the Contractor by: (1) email (with delivery receipt requested and receipt received); (2) by hand-delivery (with proof of hand-delivery); (3) by certified mail (RRR); or, (4) by national overnight courier utilizing the contact information set forth above in this Agreement.

3.3.8 All Contractor proposed Change Orders or Change Orders for only an increase in the Contract Time shall be handled as agreed upon between the Village's Contract Administrator or designee and the Contractor. However, all Change Orders shall include the following language:

The Contractor and the Village agree that this CHANGE ORDER represents the complete agreement of the parties with respect to the Work as modified herein as of the date of this CHANGE ORDER.

By approving this Change Order, the Contractor releases any and all claims that it may have against the Village under the subject Contract Documents including, but not limited to claims for equitable adjustments, which occurred or accrued prior to the effective date of this

CHANGE ORDER except those claims made in writing to the Village prior to the effective date of this CHANGE ORDER.

3.4 Final Payment. Upon final completion and acceptance of all of the Work in accordance with the Contract Documents (including all punch-list items) and final inspection by the Village, the Contractor shall submit a "final invoice" to the Village. In order for both parties to close their books and records, the Contractor will clearly state "FINAL" on the Contractor's final invoice. This certifies that all Work and the Project have been properly completed and all charges have been invoiced to the Village. The FINAL invoice shall include a request for payment of all retainage. Since this account will thereupon be closed, any and other further charges if not properly included in this final invoice are waived by the Contractor. If the Contractor's Final Invoice is approved as set forth above, the Village shall pay the remainder of the Contract Price including any amount held as retainage.

3.5 Notwithstanding the foregoing, the Village shall not be required to pay the Contractor or release any amount of retainage to the Contractor that is subject of a good faith dispute, the subject of any claim by the Contractor or anyone employed by or utilized by the Contractor for the Project, or otherwise the subject of a claim or demand by the Village.

3.6 Acceptance of final payment by the Contractor shall constitute a waiver of claims by that payee except those previously made in writing and identified by that payee as unsettled at the time of final invoice.

Article 4. SUBCONTRACTS AND INDEPENDENT CONTRACTOR.

There are no identified subcontractors for the Project. The Contractor represents that it has, or will secure at its own expense, all necessary personnel required to perform the work under this Contract. Such personnel shall not be employees of or have any contractual relationship with the Village. All of the work required hereunder shall be performed by the Contractor or under its supervision, and all personnel engaged in performing the work shall be fully qualified and authorized or permitted under federal, state and local law to perform such work.

Article 5. CONTRACTOR'S REPRESENTATIONS

In order to induce the Village to enter into this Contract, the Contractor makes the following representations:

5.1 Contractor has familiarized itself with the nature and extent of the Contract Documents, Work, site, locality, and all local conditions and Laws and Regulations that in any manner may affect cost, progress, performance or furnishing of the work.

5.2 Contractor has obtained at his/her own expense and carefully studied, or assumes responsibility for obtaining and carefully studying, soil investigations, explorations, and test reports which pertain to the subsurface conditions at or contiguous to the site or otherwise may affect the cost, progress, performance or furnishing of the work as Contractor considers necessary for the performance or furnishing of the work at the Contract Price, within the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents; and no additional examinations, investigations, explorations, tests, reports, studies or similar information or data are or is deemed necessary by Contractor for such purposes.

5.3 Contractor has reviewed and checked all information and data shown or indicated on the

Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports, studies or similar information or data in respect of said Underground Facilities are or is deemed necessary by the Contractor in order to perform and furnish the work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents.

5.4 Contractor has correlated the results of all such observations, examinations, investigations, explorations, tests, reports and studies with the terms and conditions of the Contract Documents.

5.5 If applicable, the Contractor has given the Village Contract Administrator written notice of all conflicts, errors or discrepancies that the Contractor has discovered in the Contract Documents and the written resolution thereof (if any) by the Village is acceptable to the Contractor.

Article 6. INDEMNITY, INSURANCE AND WARRANTY.

6.1 Notwithstanding any provision in the Contractor's quote attached hereto as Exhibit "A", the Contractor agrees to assume liability for and indemnify, hold harmless, and defend the Village, its commissioners, mayor, officers, employees, agents, and attorneys of, from, and against all liability and expense, including reasonable attorney's fees, in connection with any and all claims, demands, damages, actions, causes of action, and suits in equity of whatever kind or nature, including claims for personal injury, property damage, equitable relief, or loss of use, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the Contractor, its agents, officers, Contractors, subcontractors, employees, or anyone else utilized by the Contractor in the performance of this Contract. The Contractor's liability hereunder shall include all attorney's fees and costs incurred by the Village in the enforcement of this indemnification provision. This includes claims made by the employees of the Contractor against the Village and the Contractor hereby waives its entitlement, if any, to immunity under Section 440.11, Florida Statutes. The obligations contained in this provision shall survive termination of this Contract and shall not be limited by the amount of any insurance required to be obtained or maintained under this Contract.

Subject to the limitations set forth in this Section, Contractor shall assume control of the defense of any claim asserted by a third party against the Village and, in connection with such defense, shall appoint lead counsel, in each case at the Contractor's expense. The Village shall have the right, at its option, to participate in the defense of any third party claim, without relieving Contractor of any of its obligations hereunder. If the Contractor assumes control of the defense of any third party claim in accordance with this paragraph, the Contractor shall obtain the prior written consent of the Village before entering into any settlement of such claim. Notwithstanding anything to the contrary in this Section, the Contractor shall not assume or maintain control of the defense of any third party claim, but shall pay the fees of counsel retained by the Village and all expenses, including experts' fees, if (i) an adverse determination with respect to the third party claim would, in the good faith judgment of the Village, be detrimental in any material respect to the Village's reputation; (ii) the third party claim seeks an injunction or equitable relief against the Village; or (iii) the Contractor has failed or is failing to prosecute or defend vigorously the third party claim. Each party shall cooperate, and cause its agents to cooperate, in the defense or prosecution of any third party claim and shall furnish or cause to be furnished such records and information, and attend such conferences, discovery proceedings, hearings, trials, or appeals, as may be reasonably requested in connection therewith.

It is the specific intent of the parties hereto that the foregoing indemnification complies with Section 725.06, Florida Statutes, as amended. Contractor expressly agrees that it will not claim, and waives any claim, that this indemnification violates Section 725.06, Florida Statues. Nothing contained in the

foregoing indemnification shall be construed as a waiver of any immunity or limitation of liability the Village may have under the doctrine of sovereign immunity or Section 768.28, Florida Statutes.

6.2 In addition, the Contractor will indemnify, defend, and hold harmless the Village and settle at its expense any claim or suit brought by a third party against the Village arising out of a claim asserting that the work, services, software, repair, materials or other deliverables ("deliverables" hereafter) provided by the Contractor under the Contract Documents infringes any U.S. copyright or any U.S. patent or misappropriates a trade secret. The Contractor will indemnify and hold harmless the Village against and from damages, costs, and reasonable attorneys' fees, if any and at all levels of trial and appeal or mediation or arbitration, finally awarded in such suit or the amount of the settlement thereof; provided that (i) the Contractor is promptly notified in writing of such claim or suit after the Village receives written notice of the same, (ii) the Contractor will have the sole control of the defense and settlement thereof, and (iii) the Village furnishes the Contractor, on reasonable request, information available to the Village for such defense. The Village will not admit any such claim without prior consent of the Contractor.

6.2.1 In the event of a claim of infringement, the Contractor shall, at its option:

(a) procure for the Village the right to continue using the deliverables provided under this Contract and Contract Documents; or
(b) replace or modify the deliverables so that the same becomes non-infringing but substantially equivalent in functionality and performance.

If neither of the above actions is reasonably feasible, the Contractor will refund to the Village the fee actually paid by Village under the Contract and Contract Documents (as amortized on a straight-line basis over the time in which the Village was able to use the deliverables).

6.2.2 The Contractor will have no obligation under this section for infringement if and to the extent that such claim arises from:

(a) modification of the deliverables other than by the Contractor or by its recommendation; or
(b) combination of the deliverables with products other than those supplied by the Contractor;
(c) the alleged infringement or misappropriation relates to such modification or combination; and/or the specifications or written direction of the Village directs the Contractor to construct, fabricate or otherwise provide the infringing deliverables, design, apparatus or, article, with Contractor's products, services, or work product.

6.2.3 The Contractor will also not have any indemnification obligation with respect to a claim: (i) if it has provided the Village with reasonable changes that would have avoided the problem and the reasonable changes are not fully implemented by the Village within a reasonable time or (ii) arising out use of the deliverables not in accordance with this Contract or the Contract Documents.

6.3 The Contractor's obligation to indemnify, defend, and hold harmless as set forth herein shall remain in effect and shall be binding upon the Contractor whether such injury or damage shall accrue, or may be discovered, before or after termination or expiration of this Contract or the Contract Documents.

6.4 Prior to commencing any work, the Contractor shall provide proof of insurance coverage as

required hereunder. Such insurance policy(s) shall be issued by the United States Treasury or insurance carriers approved and authorized to do business in the State of Florida, and who must have a rating of no less than "excellent" by A.M. Best or as mutually agreed upon by the Village and the Contractor. All such insurance policies may not be modified or terminated without the express written authorization of the Village.

Type of Coverage	Amount of Coverage
Commercial general liability (Products/completed operations Contractual, insurance broad form property, Independent Consultant, personal injury)	$1, 000,000 per occurrence $2,000,000 annual aggregate
Automobile (owned, non-owned, & hired)	$ 1,000,000 single limits
Cyber and Privacy Liability Insurance	$1,000,000 per occurrence
Worker's Compensation	$ statutory limits

The commercial general liability and automobile policies will name the Village as an additional insured on primary, non-contributory basis and proof of all insurance coverage shall be furnished to the Village by way of an endorsement to same or certificate of insurance prior to the provision of services. The certificates shall clearly indicate that the Contractor has obtained insurance of the type, amount, and classification as required for strict compliance with this section. Failure to comply with the foregoing requirements shall not relieve Contractor of its liability and obligations under this Contract.

6.5 Contractor hereby waives any and all rights to subrogation against the Village, its officers, employees and agents for each required policy. When required by the insurer, or should a policy condition not permit an insured to enter into a pre-loss agreement to waive subrogation without an endorsement, then Contractor shall agree to notify the insurer and request the policy be endorsed with a Waiver of Transfer of Rights of Recovery Against Others, or its equivalent. This Waiver of Subrogation requirement shall not apply to any policy, which a condition to the policy specifically prohibits such an endorsement, or voids coverage should Contractor enter into such an agreement on a pre-loss basis.

6.6 Unless the Contractor's quote or the applicable manufacturer provides a longer warranty period, the Contractor warrants and guarantees to the Village that all Work provided under the Contract Documents and all materials and parts supplied under the Contract Documents shall be free from all defects for one (1) year from the final completion of the Work. The Contractor shall provide the Village any and all manufacturers' warranties for the goods and services being provided under the Contract Documents. The Contractor agrees to pay for all transportation and handling costs of returned materials, if required, for repair or replacement.

Article 7. INDEPENDENT CONTRACTOR.

No relationship of employer or employee is created by this Agreement, it being understood that Contractor will act hereunder as an independent contractor and none of the Contractor's, officers, directors, employees, independent contractors, representatives or agents performing services for Contractor shall have any claim under the Contract Documents or otherwise against the Village for compensation of any kind. The relationship between the Village and Contractor is that of independent contractors, and neither shall be considered a joint venturer, partner, employee, agent, representative

or other relationship of the other for any purpose expressly or by implication.

Article 8. FORCE MAJEURE.

Neither party hereto shall be liable for its failure to perform hereunder due to any circumstances beyond its reasonable control, such as acts of God, wars, riots, national emergencies, sabotage, epidemics, strikes, labor disputes, accidents, and governmental laws, ordinances, rules, or regulations. The Contractor or the Village may suspend its performance under this Contract as a result of a force majeure without being in default of this Contract, but upon the removal of such force majeure, the Contractor or Village shall resume its performance as soon as is reasonably possible. Upon the Contractor's request, the Village shall consider the facts and extent of any failure to perform the work and, if the Contractor's failure to perform was without its fault or negligence, the schedule may be revised accordingly, subject to the Village's rights to change, terminate, or stop any or all of the work at any time. No extension shall be made for delay occurring more than five (5) days before a notice of delay or claim therefore is made in writing to the Village. In the case of continuing cause of delay, only one (1) notice of delay or claim is necessary. Failure to timely provide notice of any delay shall waive the delay until notice is properly provided in accordance with this provision and the Contract.

Article 9. TERMINATION.

9.1 **TERMINATION BY VILLAGE:** The Village may terminate the Contract and the Contract Documents if the Contractor:

(a) refuses or fails to supply enough properly skilled workers or proper materials;
(b) fails to timely prosecute the work or any portion thereof;
(c) disregards or takes action contrary to any laws, ordinances, or rules, regulations or orders of a public authority having jurisdiction;
(d) takes action, short of declaring bankruptcy, evidencing insolvency;
(e) fails or refuses to provide and/or maintain insurance or proof of insurance as required by the Contract Documents; or,
(f) otherwise is in breach of a provision of the Contract Documents.

If any of the above exist, the Village, may without prejudice to any other rights or remedies of the Village and after giving the Contractor three (3) days' written notice, and five (5) days to cure, terminate the Contract and Contract Documents and may:

(a) take possession of the site and of all materials, equipment, tools, and construction equipment and machinery thereon owned by or paid for by the Village; and,
(b) finish the Work by whatever reasonable method the Village may deem expedient.

The Contractor shall be liable for any damage to the Village, including additional attorney and engineering/architectural fees, resulting from the Contractor's termination under this provision by the Village, including but not limited to, and any increased costs incurred by the Village in completing the work.

When the Village terminates the Contract for one of the reasons stated above, the Contractor shall not be entitled to receive further payment, if any, until the work is finished.

Should it be determined by a mediator or a court of competent jurisdiction that the Village wrongfully terminated the Contract, then the Contractor agrees to treat such termination as a termination for convenience.

9.2 **TERMINATION BY THE VILLAGE FOR CONVENIENCE**

The Village may, at any time, terminate the Contract and Contract Documents for the Village's convenience and without cause. Upon receipt of written notice from the Village of such termination for the Village's convenience, the Contractor shall:

(a) cease operations as directed by the Village in the notice;
(b) take actions necessary, or that the Village may direct, for the protection and preservation of the Work; and
(c) except for Work directed to be performed prior to the effective date of termination stated in the notice, terminate all existing orders and enter into no further orders.

In case of such termination for the Village's convenience, the Contractor shall be entitled to receive payment for all Work executed and materials in place and reasonable demobilization costs (if any). The Village shall not be liable to the Contractor for any loss of profit, liquidated damages, penalties, or any other indirect or consequential costs or damages.

9.3 EXCEPT AS SPECIFICALLY PROVIDED IN SECTION 9.2, IN NO EVENT SHALL THE VILLAGE BE LIABLE TO THE CONTRACTOR FOR ANY CONSEQUENTIAL, INCIDENTAL, INDIRECT, LIQUIDATED, OR PUNITIVE DAMAGES, NOR FOR LOST REVENUES, SALES, OR PROFITS, OR DAMAGES FOR BUSINESS INTERRUPTION REGARDLESS OF THE CONTRACTOR'S THEORY OF LIABILITY.

Article 10. MISCELLANEOUS.

10.1 The Village and Contractor each binds itself, its partners, its successors, assigns and legal representatives to the other party hereto, its partners, successors, assigns and legal representatives in respect of all covenants, agreements and obligations contained in the Contract Documents.

10.2 Additional work, changes to the Contract Price, or Contract Time, is subject to the Village's prior written approval. The Contractor has no authority to approve such changes and has no authority to waive the requirement of prior written authorization for extra work, changes in the Contract Time, Contract Time, or change orders

10.3 Headings and References & Exhibits: The headings contained in this Contract are inserted for convenience of reference only and shall not be a part or control or affect the meaning hereof. All references herein to Articles are to the Articles of this Contract. All references herein to Exhibits are to the exhibits hereto, each of which shall be incorporated into and deemed to be a part of this Contract.

10.4 Counterparts: This Contract may be executed in two or more counterparts, each of which shall be deemed to be an original, but all of which shall be deemed to be an original, but each of which together shall constitute one and the same instrument.

10.5 Entire Contract; Amendment and Waiver: This Contract (together with the other Contract Documents) supersedes any and all prior negotiations and oral or written agreements heretofore made relating to the subject matter hereof and, except for written agreements, if any, executed and delivered simultaneously with or subsequent to the date of this Contract,

constitutes the entire agreement of the parties relating to the subject matter hereof. This Contract may not be altered or amended except by a writing signed by the parties hereto. No waiver of any of the terms or conditions of this Contract shall be effective unless in writing and executed by the party to be changed therewith. No waiver of any condition or of the breach of any term, covenant, representation, warranty or other provision hereof shall be deemed to be construed as a further or continuing waiver of any such condition or breach or a waiver of any other condition or of any breach of any other term, covenant, representation, warranty or other provision contained in this Contract.

10.6 Successors and Assigns: This Contract shall be binding upon, and shall inure to the benefit of the parties hereto and their respective successors and assigns.

10.7 Governing Law; Consent to Jurisdiction: This Contract shall be governed by and construed and interpreted in accordance with the laws of the State of Florida. Each of the parties hereto (a) irrevocably submit itself to the exclusive jurisdiction of the Fifteenth Judicial Circuit Court in and for Palm Beach County, Florida for state actions and jurisdiction of the United States District Court for the Southern District of Florida, Palm Beach Division, for the purposes of any suit, action or other proceeding arising out of, or relating to, this Contract; (b) waives and agrees not to assert against any party hereto, by way of motion, as a defense of otherwise, in any suit, action or other proceeding, any claim that it is not personally subject to the jurisdiction of the above-named courts for any reason whatsoever; and (ii) to the extent permitted by applicable law, any claim that such suit, action or proceeding by any part hereto is brought in an inconvenient forum or that the venue of such suit, action or proceeding is improper or that this Contract or the subject matter hereof may not be enforced in or by such courts.

10.8 Third Party Beneficiary rights: This Contract shall create no rights or claims whatsoever in any person other than a party herein.

10.9 Severability: If any one or more of the provisions of the Contract shall be held to be invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions hereof shall not in any way be affected or impaired thereby.

10.10 Effective date: The effective date of this Contract is the date the Contract is approved by the Village Commission.

10.11 Public Records**:** The Contractor shall comply with Florida's Public Records Act, Chapter 119, Florida Statutes, and, if determined to be acting on behalf of the Village as provided under section 119.011(2), Florida Statutes, specifically agrees to:

(a) Keep and maintain public records required by the Village to perform the service.

(b) Upon request from the Village's custodian of public records or designee, provide the Village with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

(c) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of this Contract and following completion of this Contract if the Contractor does not transfer the records to the Village.

(d) Upon completion of this Contract, transfer, at no cost, to the Village all public records in possession of the Contractor or keep and maintain public records required by the Village to perform the service. If the Contractor transfers all public records to the Village upon completion of the Contract, the Contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon completion of the Contract, the Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the Village, upon request from the Village's custodian of public records or designee, in a format that is compatible with the information technology systems of the Village.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (561) 584-8200 Ext. 8431, kwynn@vpsfl.org, OR BY MAIL SENT TO THE PALM SPRINGS VILLAGE, 226 CYPRESS LANE, PALM SPRINGS, FL 33461.

10.12 Preparation & Remedies: This Contract shall not be construed more strongly against either party regardless of who was more responsible for its preparation. No remedy herein conferred upon any party or is intended to be exclusive of any other remedy, and each and every such remedy shall be cumulative and shall be in addition to every other remedy given hereunder or now or hereafter existing at law or in equity or by statute or otherwise. Each party reserves to itself all remedies available under applicable law and there shall be no limitation on actions except as provided under Florida law.

10.13 PALM BEACH COUNTY IG: In accordance with Palm Beach County ordinance number 2011-009, the Contractor acknowledges that this Agreement may be subject to investigation and/or audit by the Palm Beach County Inspector General. The Contractor has reviewed Palm Beach County ordinance number 2011-009 and is aware of its rights and/or obligations under such ordinance.

10.14 Except where specifically provided for in the Contract Documents, the Contractor shall not be entitled to an increase in the Contract Price or payment or compensation of any kind from the Village for direct, indirect, consequential, impact or other costs, expenses or damages, including, but not limited to, costs of acceleration or inefficiency, arising because of delay, disruption, interference or hindrance from any cause whatsoever. Provided, however, and subject to sovereign immunity under section 768.28, Florida Statutes, that this provision shall not preclude recovery or damages by the Contractor for hindrances or delays due solely to fraud, bad faith or active interference on the part of the Village. Otherwise, the Contractor shall be entitled only to extensions of the Contract Times as the sole and exclusive remedy for such resulting delay, in accordance with and to the extent specifically provided above.

10.15 If any legal action or other proceeding is brought for the enforcement of this Contract or the Contract Documents, or because of an alleged dispute, breach, default or misrepresentation in connection with any provisions of this Contract or the Contract Documents, each party shall be responsible for their own attorney's fees at all levels. **EACH PARTY ALSO AGREES AND VOLUNTARILY WAIVES ANY RIGHT TO A JURY TRIAL ARISING OUT OF ALLEGED DISPUTE, BREACH, DEFAULT, MISREPRESENTATION OR ANY OTHER CLAIM IN**

CONNECTION WITH OR ARISING FROM ANY PROVISION OF THIS CONTRACT OR THE CONTRACT DOCUMENTS INCLUDING BUT NOT LIMITED TO ANY COUNTERCLAIMS.

10.16 Each of the parties agrees to perform its obligations under the Contract Documents in conformance with all laws, regulations and administrative instructions that relate to the parties' performance of the Work and under the Contract Documents.

10.17 All documents, including but not limited to drawings, specifications, plans, reports, other items and data or programs stored in hard-copy, electronically or otherwise (collectively referred to as "Documents" hereafter), prepared by the Contractor under this Contract shall be considered a "Work for Hire" and the exclusive property of the Village. To the extent such Documents may not be deemed a "Work for Hire" under applicable law, Contractor will assign to the Village all right, title and interest in and to Contractor's copyright(s) for such Documents. Contractor shall execute and deliver to Village such instruments of transfer and take such other action that Village may request, including, without limitation, executing and filing, at Village's expense, copyright applications, assignments and other documents required for the protection of Village's right to such Documents. The Contractor shall retain copies of the Documents for a period of three (3) years from the date of completion of the Project. The Village grants to the Contractor the right and/or limited license to use a portion of the Documents prepared by the Contractor in future projects of the Contractor with said right and/or limited license to use a portion at Contractor's own risk and without any liability to Village. Any modifications made by the Village to any of the Contractor's Documents, or any use, partial use or reuse of the Documents without written authorization or adaptation by the Contractor will be at the Village's sole risk and without liability to the Contractor.

10.18 COMPLIANCE WITH SECTION 787.06**.** By executing this Contract before a notary public and taking an oath under the penalty of perjury, the Contractor attests and warrants that the Contractor does not use coercion for labor or services as defined in section 787.06, Florida Statutes (2025).

10.19 Any provision of this Contract which is of a continuing nature or imposes an obligation which extends beyond the term of this Contract shall survive its expiration or earlier termination.

10.20 As provided in Sections 287.132-133, Florida Statutes, as amended from time to time, by entering into the Contract Documents, the Contractor certifies that it and its affiliates who will perform hereunder have not been placed on the convicted vendor list maintained by the State of Florida Department of Management Services within the thirty-six (36) months immediately preceding the date hereof.

10.21 As provided in Section 287.135, Florida Statutes, as amended from time to time, by entering into the Contract Documents, the Contractor certifies that it is not participating in a boycott of Israel. Village and Contractor agree that the Village will have the right to terminate the Contract Documents if Contractor is found to have been placed on the Scrutinized Companies that Boycott Israel List or is engaged in a boycott of Israel.

10.22 Pursuant to Section 448.095(2), Florida Statutes, the Contractor shall register with and use the E-Verify system to verify the work authorization status of all newly hired employees and require all subcontractors (receiving funding under this Contract) to register with and use the E-Verify system to verify the work authorization status of all the subcontractors' newly hired employees.

10.23 Except as otherwise provided herein, any formal notice required to be given under the Contract

Documents shall be sent by certified mail (return receipt requested) or by nationally recognized overnight courier as to the parties' primary office location provided at the outset of this Contract. Either party may amend this notice provision by written notice to the other party.

10.24 By executing this Contract, on behalf of the Contractor, the undersigned hereby warrants and represents to the Village that he or she has the authority and full legal power to execute this Contract and any and all documents necessary to effectuate and implement the terms of this Contract on behalf of the Contractor for whom he or she is signing and to bind and obligate such party with respect to all provisions contained in this Contract.

10.25 DATA PROTECTION. The Contractor acknowledges that under this Contract and the Contract Documents that the Village is authorizing the Contractor to access and/or receive certain Village systems and/or networks which may contain data that is personal, private, and/or confidential ("Village Data") to perform the Work required under the Contract Documents. In order to ensure that the Village Data is protected, the Contractor agrees on behalf of itself, its employees and agents, who may have access to the Village Data and/or receive the Village Data, that the Village Data will not be stored, copied, analyzed, monitored, or otherwise used except for the sole purposes of performing the Works required under the Contract Documents. The Contractor agrees that it will and all of its employees and agents will fully comply with all applicable laws, regulations, and government orders relating to the Village Data, including without limitation all personally identifiable information ("PII") and data privacy with respect to any such Village Data. The Contractor will protect all Village Data, including but not limited to PII, and will not use, disclose, or transfer such Village Data except as necessary to perform the Work under the Contract Documents or as specifically authorized by applicable law. To the extent that Contractor receives or has access to any Village Data with PII related to or arising from the performance of the Work, the Contractor will protect the privacy and legal rights of Village's personnel, clients, customers, and agents.

10.26 INFORMATION SECURITY BREACH NOTIFICATION. The Contractor agrees to notify the Village within two (2) business days in writing of any discovery by the Contractor of any breach or suspected breach of the provisions of this Contract with regards to Village Data or any loss or unauthorized use, disclosure, acquisition of, or access to any Village Data which the Contractor becomes aware of (any such breach or suspected breach being referred to herein as a "Data Breach"). Such notice shall summarize in reasonable detail the effect and potential effect on the Village and any of its personnel, clients, customers, and agents, if known, of the Data Breach, and the corrective action taken or to be taken by the Contractor to safeguard the Village Data and to prevent any further Data Breaches. The Contractor shall promptly take all appropriate and legally required corrective actions, and shall cooperate fully with the Village in all reasonable and lawful efforts to prevent, mitigate, or rectify such Data Breach. The Contractor agrees to be fully responsible for and liable for any costs, expenses (including reasonable attorney's fees) and penalties assessed against the Village due to any Data Breach.

10.27 CONFIDENTIAL AND PROPRIETARY INFORMATION. Each party (the "Receiving Party") will keep confidential and not disclose to any other person or entity or use (except as expressly and unambiguously authorized by this Agreement) information, technology or software ("Confidential Information") obtained from the other party ("Disclosing Party"); provided, however, that the Receiving Party will not be prohibited from disclosing or using information (i) that at the time of disclosure is publicly available or becomes publicly available through no act or omission of the Receiving Party, (ii) that is or has been disclosed to the Receiving Party by a third party who is not under, and to whom the Receiving Party does not owe, an obligation

of confidentiality with respect thereto, (iii) that is or has been independently acquired or developed by the Receiving Party without access to the Disclosing Party's Confidential Information, (iv) that is already in the Receiving Party's possession at the time of disclosure, or (v) that is required to be released by law.

10.28 EXPORT ADMINISTRATION. Each party agrees to comply with all export laws and regulations of the United States ("Export Laws") to assure that no software deliverable, item, service, technical data or any direct product thereof arising out of or related to this Agreement is exported directly or indirectly (as a physical export or a deemed export) in violation of Export Laws.

IN WITNESS WHEREOF, the Village and Contractor have caused this Contract for Minor Construction to be executed the day and year shown above.

VILLAGE OF PALM SPRINGS, FLORIDA

ATTEST:

By: _____
Bev Smith, Mayor

_____
Kimberly Wynn, Village Clerk

Approved as to form and legal sufficiency:

_____
Christy Goddeau, Village Attorney

CONTRACTOR: **WAVE ELECTRICAL LLC**

By: _____
Print Name: _____
Title: _____

[Corporate Seal]

STATE OF _____)
COUNTY OF _____)

THE FOREGOING instrument was acknowledged before me by means of physical presence or online notarization on this ____ day of _____ 2025, by _____, as the _____ [title] of **WAVE ELECTRICAL LLC**, a limited liability company authorized to do business in the State of Florida, who is personally known to me or who has produced_____ as identification, and who did take an oath under penalty of perjury that the facts stated with regard to section 787.06, Florida Statutes, are true and correct, and that he or she is duly authorized to execute the foregoing instrument and bind **WAVE ELECTRICAL LLC** to the same.

_____
Notary Public Signature

[Notary Seal]

EXHIBIT "A"
(Contractor's Quote – five pages)

EXHIBIT "B"

CHANGE ORDER FORM
(Addition or Revision to Work Requested by Village that increases Contract Price)

Project Number: _____ **Contractor:** _____

Contractor's Project Representative's E-Mail: _____

Contractor's Project Representative's Phone Number: _____

Project Name: _____

Contract Effective Date: _____

Change Order Number: _____

Change Order Effective Date: _____ [*TO BE COMPLETED BY VILLAGE]*

Change Order Type: **INCREASE IN CONTRACT PRICE**

Associated Change in Contract Time: _____ (work days)

Existing Purchase Order / Work Order Number: _____ (if applicable)

Description of Change as requested by Owner:
_____
_____
_____
_____
_____.

Price of Original Contract: $_____

Current Price of Contract (including prior Change Orders): $_____

Price of Current Change Order: $_____

New Contract Price: $_____

Basis of Price Change: ___ Unit Price ___ Time & Material ___ Lump Sum

Contract Time Change: ___ No Change ___ Extended ____ Decreased by ____ work days

**** Contractor shall attach all supporting documentation, which will be incorporated herein by reference.***

(*Increases in Unit Prices should be identified in the table below*).

1	2	3	4	5	6
Item No.	**Description**	**Qty**	**Unit**	**Unit Price**	**Increase In Contract Price**
1					
2					
3					
4					
5					

The Contractor and the Village agree that this CHANGE ORDER represents the complete agreement of the parties with respect to the Work as modified herein as of the date of this CHANGE ORDER.

By approving this Change Order, the Contractor releases any and all claims that it may have against the Village under the subject Contract Documents including, but not limited to claims for equitable adjustments, which occurred or accrued prior to the effective date of this CHANGE ORDER except those claims made in writing to the Village prior to the effective date of this CHANGE ORDER.

This Change Order may be executed in counterparts and is not effective until approved by either the Village Manager or Village Council (as designated on the last page of this Change Order).

Reviewed and Accepted by Contractor : _____
(Contractor Name)

_____ _____ _____
Contractor Representative (Signature) Title Date

VILLAGE: Based on the foregoing and the attached supporting documentation, the Owner's Contract Administrator recommends the proposed Change Order for submission to the Village Council or Village Manager.

Recommended for approval by: _____ _____
_____, Director Date

IN WITNESS WHEREOF, the Village of Palm Springs has approved this Change Order No. ____ to the _____ Project on _____, 20__.

VILLAGE OF PALM SPRINGS, FLORIDA

ATTEST:

By: _____
Bev Smith, Mayor*

By: _____
Kimberly Wynn, Village Clerk

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY:

By: _____
Christy Goddeau, Village Attorney

**The Village Manager may be authorized to execute a Change Order(s) under the Village's Purchasing Code.*

Attachments: (*Contractor shall attach all supporting documentation*)

WAVE
ELECTRICAL LLC
BRINGING LIGHT TO YOUR LIFE

PROPOSAL

ATTN:	**David Burgin**	PROJECT:	Palm Springs ATS
TO:	Palm Springs	LOCATION:	
			,
		DATE:	3/12/2026

We propose to furnish all materials, equipment, and labor, subject to any exclusions listed below, required to complete the following:

Proposal Validity: This proposal is valid for thirty-five (35) days from the date of issue.
Estimated Equipment Lead Time: Thirty (30) weeks from approved submittals and release for manufacturing.

Project Overview
Wave Electrical LLC proposes to furnish all labor, materials, equipment, supervision, and coordination necessary to remove and replace the existing Automatic Transfer Switch (ATS) and provide temporary generator power to maintain operational continuity during the changeover process. The work includes scheduled plant shutdowns, generator tie-in, removal of the existing ATS, installation of a new 800 Amp ATS, final cutover, testing, and commissioning.

Scope of Work – Inclusions
1. Automatic Transfer Switch (ATS) Replacement
• Furnish and install (1) new 800 Amp Automatic Transfer Switch, Eaton model ATC9C5X30800XSU, NEMA Type 1 enclosure, rated 480/277V, 3-phase, 4-wire, open transition, complete with microprocessor-based controller, adjustable time delays, engine start contacts, source monitoring and protection, exerciser clock, MODBUS communication capability, and seismic qualification.
• Removal and proper disposal of the existing ATS equipment.
• Installation, anchoring, alignment, and leveling of the new ATS.
• Termination of all existing utility, generator, and load conductors.
• Reconnection of all control wiring and generator start contacts.
• Final labeling and documentation.
2. Temporary Generator Power – Supply & Coordination
• Provide and coordinate temporary generator power during the ATS replacement process.
• Provide all temporary cabling, cam-lock connections, terminations, grounding, and power distribution equipment.
• Mobilization, operation, and demobilization of temporary generator system.
• Continuous coordination with plant operations to maintain critical system uptime.
3. Planned Outages & Power Changeover Operations

This project will require two (2) scheduled plant shutdowns, each lasting up to twenty-four (24) hours.
First Shutdown – Generator Tie-In & Existing ATS Isolation:
• Plant shutdown to allow safe disconnection of the existing ATS.
• Connection, startup, and commissioning of temporary generator power.
Second Shutdown – Final ATS Cutover & Generator Removal:
• Plant shutdown to allow disconnection of temporary generator power.
• Final termination, energization, and commissioning of the new ATS.
• Restoration of permanent utility and emergency power operation.
All shutdowns shall be coordinated in advance with plant operations. Every effort will be made to minimize downtime and operational impact.
4. Testing & Commissioning
• Perform full functional testing of ATS operation including normal to emergency transfer, emergency to normal retransfer, time delay verification, and generator start/stop operation.
• Final system startup, verification, and operational confirmation.

Project Exclusions
• Engineering services, stamped drawings, and electrical design
● Permits, fines, fees and/or delays for same.

● Cutting, patching, removal, or installation of concrete,sheetrock, walls, floors, or ceilings.

● Concrete encasement and duct banksfor underground feeders.

● All utility company fees and charges, temporary or permanent.

● Housekeeping pads and concrete, complete.

● Overtime or shift premiums.

● Painting, complete.

● Engineering or design services.

● Performance/payment bonds and their associated costs.

● Firestopping,soundproofing, caulking, putty pads, and rated sleeves.

● Landscape orsod removal, replacement, or restoration.

● Dewatering.

● Temporary power for hoists, lifts, or other trades' equipment.

● X-ray or infrared scanning for coring/drilling.

● Concrete and rebar for conduit encasement.

- Removal of excessspoil materialsfrom the site.
- Directional boring orsleeving under roads,sidewalks, etc.
- 2-hour rated enclosures or feeder cable systems.
- Low voltage wiring and systems(unless otherwise listed).
- Fire Alarm system in its entirety.
- EMS and BMS systems in their entirety.
- Voltage drop/load calculations notshown on engineer's drawings.
- Make-safe work or demolition notshown.
- Sawcut, demo, and repair of concrete/asphalt for feeder installation to the Blower Building.
- Soil testing, sampling, and inspections.
- Concrete testing,sampling, and inspections.
- Erosion and sediment control in its entirety.
- Disconnects,starters, or VFDs not explicitly shown on electrical drawings.
- Lightning protection systems.
- Load or Arc Flash studies unless provided by EOR.
- Temporary power for other trades, construction trailers, or field offices.
- Firestopping beyond standard NEC sleeve caulking.
- Sawcutting, coring, boring, asphalt, concrete or sidewalk/curb restoration.
- Rock excavation or dewatering.
- Spoil removal offsite.
- Utility fees, transformer pads, risers, or primary metering.
- IR Testing.
- Relocation of any existing items or equipment

• Any work not specifically listed in the Scope of Work – Inclusions

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Assumptions & Clarifications

• All work shall be performed during normal business hours unless otherwise coordinated.
• Plant shutdown windows shall be scheduled and approved a minimum of seventy-two (72) hours in advance.
• Existing electrical infrastructure is assumed to be code-compliant and suitable for reuse.
• Proposal assumes clear and unrestricted access to electrical rooms and equipment.
• Any unforeseen site conditions shall be addressed via change order.

Permitting & Engineering Notice

This proposal does NOT include permitting or engineering. All engineering services, drawings, stamped documents, permit applications, permit fees, inspections, and AHJ coordination shall be provided by others unless added by written change order.

Project Schedule

Estimated ATS equipment lead time is thirty (30) weeks from approved submittals and release for manufacturing. Final installation schedule shall be coordinated with plant operations and is subject to equipment availability and site access.

Contract Price

Lump Sum Price: $98,750.00

This price includes all labor, materials, equipment, supervision, temporary generator power, testing, and commissioning required to complete the scope of work.

Billing & Payment Terms

Billing shall be based on an AIA Schedule of Values (SOV) and project schedule for progress billing. All invoices shall be Net Seven (7) Days.

1. Base Bid

Total Proposal Value: $98,750.00

The above price is valid for 30 days. WAVE ELECTRICAL LLC EC13012344 agrees that they will enter into a standard AIA subcontract with General Contractor, and that basic provisions such as insurance and W-9 shall be in place prior to start.

Contractor: *Philip Locke* 3/12/2026

WAVE ELECTRICAL LLC EC13012344 Date

ACCEPTANCE OF PROPOSAL: The above prices, scope, specifications and conditions are satisfactory and hereby accepted. You are authorized to do the work specified.

ACCEPTED BY: _____ _____

Palm Springs Date

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Utilities

ITEM #10: Approve Change Order No. 1 – Contract Time Extension and Final Reconciliation – Main Water Treatment Plant and R.L. Pratt Water Treatment Plant Ammonia Feed System Improvements (Task Order No. 321 & No. 322) – Florida Design Drilling, LLC

SUMMARY: The Utilities Department requests approval of Change Order No. 1 with Florida Design Drilling, LLC to provide a contract time extension and final contract price reconciliation for the Main Water Treatment Plant and R.L. Pratt Water Treatment Plant Ammonia Feed System Improvements Project (Task Order No. 321 & No. 322). During construction, the project experienced delays related to instrumentation and controls submittals, extended procurement timelines for specialized equipment, and coordination of manufacturer support during system startup. Also, an additional control system component was identified during startup that was required for the system to function as intended. These have impacted the completion date by an additional 167 days and additionally resulted in a contract price reduction of $117,540.07. Staff has reviewed the contractor's request and supporting documentation and finds the adjustments reasonable and appropriate for final project reconciliation.

Proposed Adjustments:

- Contract price: Decrease from $984,400 to $866,859.93 ($117,540.07 reduction)
- Contract time: Extended by 167 days, adjusting the final completion date from September 14, 2025, to February 28, 2026

Copies of the original contract documents are available at the Village Clerk's Office.

FISCAL IMPACT:
Contract price: Decrease from $984,400.00 to $866,859.93 ($117,540.07 reduction)

ATTACHMENTS:
1. Proposed Change Order -Florida Design Drilling

Change Order No. 1

Date of Issuance:

Effective Date:

Owner: Village of Palm Springs

Owner's Task Order No.: 321 & 322

Contractor:

Project Bid No. (ITB #): 2024-014 Engineer's

Engineer: Kimley-Horn & Associates

Project No.: 140593011, 140593012 NTP:

Project: Main and RL Pratt WTPs Ammonia System Improvements

11/18/2024

The Contract is modified as follows upon execution of this Change Order:

Description: Time extension to account for project delays to completion. This change order also includes reconciliation of funds that were awarded under this contract but not utilized.

Attachments: 2026-03-16 Time Extension Request

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES *[note changes in Milestones if applicable]*
Original Contract Price: $ 984,400.00	Original Contract Times: 240 Days / 300 Days Substantial Completion: July 16, 2025 Ready for Final Payment: September 14, 2025 days / dates
~~[Increase]~~ ~~[Decrease]~~ from previously approved Change Orders No. 0 to No. 0: $ 984,400.00	~~[Increase]~~ ~~[Decrease]~~ from previously approved Change Orders No. 0 to No. 0: Substantial Completion: 0 Ready for Final Payment: 0 days
Contract Price prior to this Change Order: $ 984,400.00	Contract Times prior to this Change Order: Substantial Completion: July 16, 2025 Ready for Final Payment: September 14, 2025 dates
~~[Increase]~~ **[Decrease]** of this Change Order: $ 117,540.07	[Increase] ~~[Decrease]~~ of this Change Order: Substantial Completion: 167 Ready for Final Payment: 167 days
Contract Price incorporating this Change Order: $ 866,859.93	Contract Times with all approved Change Orders: Substantial Completion: December 30, 2025 Ready for Final Payment: February 28, 2026 dates

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By: DANIEL CORNU KIMLEY-HORN	By:	By: N.R. Digitally signed by Naki Ruiz Date: 2026.03.16 10:23:36-04'00'
Engineer (if required)	Owner (Authorized Signature)	Contractor (Authorized Signature)
Title: CIVIL ANALYST	Title	Title: Assistant Project Manager
Date: 03/16/2026	Date	Date: March 16, 2026

Approved by Funding Agency (if applicable)

By: Date:

Title:

The CONTRACTOR and the OWNER agree that this CHANGE ORDER represents the complete agreement of the parties with respect to these matters as of the date of this CHANGE ORDER. By approving this Change Order, the CONTRACTOR releases any and all claims that it may have against the OWNER under the subject contract including, but not limited to claims for equitable adjustments, which occurred or accrued prior to the effective date of this CHANGE ORDER except those claims made in writing to the OWNER prior to the effective date of this CHANGE ORDER. The effective date of this Change Order is the date it is approved by the OWNER.

This Change Order may be executed in counterparts and is not effective until approved by either the Village Manager or Village Council (as designated on the second page of this Change Order).

NR
Contractor Initial

IN WITNESS WHEREOF, the OWNER/VILLAGE has approved this Change Order No. ____ to the _____ Project.

VILLAGE OF PALM SPRINGS, FLORIDA

By: _____

ATTEST:

_____
Kimberly Wynn, Village Clerk

Approved as to form and legal sufficiency:

_____
Glen J. Torcivia, Village Attorney

March 16, 2026

Andrew Klausner, Project Manager
Village of Palm Springs
226 Cypress Lane
Palm Springs, FL 33461

Project: Main Water Treatment Plant and Pratt Water Treatment Plant Ammonia Feed Systems

Subject: Delays Beyond Contractor's Control and Time Extension Request

Mr. Klausner,

During the preconstruction meeting, I voiced concerns over the contract timeframe and the long lead time of many materials necessary to construct this project. Our baseline schedule showed a late finish and I emphasized that the activity durations in that schedule, especially for submittals, submittal review, and procurement, were estimates only and that actual durations could vary. I was also concerned with starting the project just before Thanksgiving as many tasks take longer and get put on hold due to holidays and vacations between Thanksgiving and New Year's Day. The critical path was the I&C submittal and subsequent procurement of the I&C materials. The original schedule showed a delivery date for I&C materials of 6/6/25. As of today, 7/10/25 most of those materials have been received. We are still waiting on pressure gauges and some other minor items.

The rotameter is a critical component necessary for the construction of the ammonia feed panels. The first submittal was sent submitted on 12/18/24. It was not approved and it took Cross Company almost 4 months to resubmit. See attached emails. Final approval on the rotameter was not received until 5/19/25.

The I&C materials were also critical for us to not only begin our work but also to finish. Revere had some turnover in project management early on that may have delayed their submittals (see attached emails). We issued Revere their PO on 11/6/24 and they quoted us 12 weeks for submittals, which created a submittal due date of 1/29/25. Submittals were not received until 2/13/25 and there were comments and RFI's that arose during the review. We did not finally receive approved I&C submittals until 5/30/25.

Florida Design Drilling Corporation
7733 Hooper Road, West Palm Beach, FL 33411
561-844-2966
State of Florida Water Well Contractor: 11148
State of Florida General Contractor: 1539564

The current deadline for substantial completion is 7/16/25. Based on the attached schedule, which incorporates the delays above, we anticipate substantial completion to be achieved on 9/23/25. That anticipated completion date does not include any float and we still have not received all materials necessary for the job nor the startup and programming submittals from Revere Controls. We hereby request an extension in the amount of ninety (90) calendar days for substantial completion, which provides 21 days of float and creates a new deadline of 10/14/25.

Another contributing factor was the difficulty in coordinating onsite availability for both Revere and Cross to support the system start-up. Both companies required advance notice for scheduling, which limited the available windows in which both teams could be present simultaneously.

During the start-up on November 14, 2025, it was identified that an additional AI card was required for the ammonia system to function as intended. Following this discovery, a change order was issued and the additional AI card was ordered. Due to the manufacturer's lead time, the card was not delivered and installed until January 5, 2026.

As a result, the O&M manuals and As-Built documentation could not be finalized or submitted until after January 5, 2026, as they needed to reflect the installation and configuration of the additional AI card. These items should therefore be considered part of the associated change order.

Sincerely,

Nick Ruiz
Assistant Project Manager
Florida Design Drilling LLC
305-804-0373
nruiz@fldrilling.com

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Utilities

ITEM #11: Authorize Temporary Portable Office Rental — Cooperative Purchasing — Utilities Department (FY2026 Budget Funded - Water & Sewer Enterprise Fund) - Omnia Partners - Wilscot

SUMMARY: The Utilities staff must rent one (1) 24x60 portable office trailer to support the daily operational needs of the utility field service during the construction of the new Utilities Operations Building for a duration of up to eighteen (18) months. In accordance with Section 58-7 of the Purchasing Code, Alternative Purchasing Methods, staff recommends that the Village utilize the current Omnia Partners cooperative purchasing contract to ensure the lowest possible price. In October 2021, Omnia Partners completed a competitive selection process for Modular Buildings, Portable Storage, and Relocatable Walkways (RFP No. 21-05). The bid documents are on file in the Office of the Village Clerk.

Through the Omnia Partners Purchasing Contract, Wilscot provided a quote of $54,074.80

If approved, the Village would accept Wilscot's pricing by utilizing the Omnia Partners cooperative purchasing contract, including all terms, conditions, and pricing, which expires on September 30, 2026.

FISCAL IMPACT:
Funding to support purchases under this proposed agreement is available within the FY 2026 Budget-Water & Sewer Enterprise Fund, account # 41336-56200. The Village will not expend more than the amount in the approved Budget as it may be adopted/amended each year for those goods and services over the term of this contract.

ATTACHMENTS:
1. Wilscot Quote 24x60 Office Trailer
2. Omnia Contract Extension - Wilscot #R210503
3. Standard Addendum Willscot 3.26.2026 clg

Your Sales Representative
Sidney Adelstein

sidney.adelstein@willscot.com

Agreement Number: Q-2309190
Revision: 3
Date: 3/11/2026
Expiration Date: 4/8/2026

Master Lease Agreement and Order

Lessee:	**Contact:**	**Ship To Address:**
Village of Palm Springs	Andrew Klausner	5618 BASIL DR
226 Cypress Ln	226 Cypress Ln	WEST PALM BEACH, FL 33415, US
Palm Springs, FL 33461	Palm Springs, FL 33461, US	**Estimated Delivery Date :5/13/2026**
	Phone: 5619654010	
	Email: aklausner@vpsfl.org	

Rental Pricing Per Billing Cycle		**Quantity**	**Price**	**Extended**
60x24 Sales Office (56x24 Box)	OMNIA: R210503	1	$ 1,836.00	$ 1,836.00
Personal Property Expense		1	$ 91.80	$ 91.80
Loss Damage Waiver (11/12)		2	$ 175.00	$ 350.00
General Liability Insurance		1	$ 30.00	$ 30.00
Minimum Lease Billing Period: 18			Total Recurring Building Charges:	$ 1,836.00
Billing Cycle : 28 days			Subtotal of Other Recurring Charges:	$ 471.80
			Total Recurring Charges Per Billing Cycle:	$ 2,307.80
			Total Recurring Charges Per Billing Cycle Including Estimated Taxes:	$ 2,448.32

Estimated Delivery And Installation			
Essentials Delivery Charge	1	$ 0.00	$ 0.00
State Approved Building Plans	1	$ 500.00	$ 500.00
Foundation / Tiedown Plans	1	$ 200.00	$ 200.00
Delivery			$ 2,017.20
Setup			$ 4,600.00
Knockdown - estimated			$ 3,200.00
Return - estimated			$ 2,017.20
		Total Delivery and Installation Charges:	$ 12,534.40
		Total Delivery and Installation Charges Including Estimated Taxes:	$ 13,349.14

Estimated Final Return Charges*		
	Due On Final Invoice*:	$ 0.00
	Due On Final Invoice Including Estimated Taxes*:	$ 0.00
	Total Including Recurring Billing Charges, Delivery, Installation and Return:**	$ 54,074.80
	Total Including Recurring Billing Charges, Delivery, Installation and Return Including Estimated Taxes:**	$ 57,418.90

Scope Of Work

OMNIA: R210503

Summary of Charges

Model: 60x24 Sales Office (56x24 Box)	Quantity: 1	Total Charges for (1) Building(s): $ 54,074.80
		Total Charges for (1) Building(s) Including Estimated Tax: $ 57,418.90

Master Lease Terms & Conditions

1. This Master Lease Agreement shall apply to any Order between Williams Scotsman, Inc. and/or any affiliate ("Lessor") and Village of Palm Springs ("Lessee") for any Equipment as defined below ("Agreement"). This Agreement and any Order governs Lessee's use of Lessor's Equipment. By (1) signing this Agreement, (2) executing an Order that references this Agreement, (3) taking delivery of the Equipment, or (4) other commercially acceptable methods of acceptance, Lessee agrees to the terms of this Agreement.

2. Definitions

a. "Delivery Date" shall be defined as the date the Equipment was physically delivered. Within 48 hours of delivery, Lessee shall inspect the Equipment and notify Lessor in writing of any defects. Lessee must contact Lessor to relocate any Equipment and obtain Lessor's written consent prior to doing so. Lessee shall pay Lessor's relocation rates if the Equipment is moved without Lessor's written consent. Lessee acknowledges that delivery of Equipment may be in parts and not all at once.

b. "Equipment" means products leased from Lessor, which include Storage Containers, Refrigerated Storage Containers, Ground Level Offices ("GLO"), Modular Equipment, FLEX offices, Blast Resistant products, ancillary products and essentials, Additional Rental Equipment, and any additional products or services available for Lease from Lessor at the time of an Order. Any Lease for Equipment such as an Over the Road Trailer, Temporary Structure or other Equipment may be subject to an Addendum or Equipment specific terms and conditions. Lessee agrees Equipment shall not be used for residential occupancy.

c. "Lease" is defined as any Order for the Lease of Equipment by Lessee from Lessor.

d. "Lessee" means in the case of an individual accepting this Agreement on his or her own behalf, such individual, or in the case of an individual accepting this Agreement on behalf of a company or other legal entity, the company or other legal entity for which such individual is accepting this Agreement, and affiliates of that company or entity (for so long as they remain affiliates), which have entered into an Order.

e. "Order" means a WillScot document or online Order forming an individual Lease, specifying the Equipment to be provided hereunder that is entered into between Lessee and Lessor or any of their affiliates, including any addenda and supplements thereto. By entering into an Order hereunder, the Lessee or it's affiliate agree to be bound by the terms of this Agreement as if it were an original party hereto.

3. Lessee is responsible for all site conditions, use permits, and applicable Fees, and maintains sole responsibility for site selection, which shall be a flat, firm and open space, and prepared prior to Equipment Delivery as set forth in the Site Suitability Addendum, incorporated herein by reference.

4. If delivery of the Equipment is delayed through no fault of Lessor for a period of more than thirty (30) days from the confirmation date set forth in the Order, Lessee shall pay Lessor a storage fee equal to 50% of the Total Lease Charges for each thirty (30) day period of delay, or portion thereof, until the Equipment is delivered, in addition to any other Lease payments, charges and Fees due. Any such storage fees shall not affect commencement of the Minimum Lease Term.

5. Lessee is responsible to inspect and maintain the Equipment in good condition. Lessee shall use the Equipment in accordance with and be responsible for all maintenance as set forth in the Williams Scotsman Service Guide and/or any instructions contained in or on the Equipment.

6. Lessee shall maintain commercially reasonable insurance limits covering the Equipment's replacement cost. Lessee may obtain insurance for their contents at their discretion or can elect to participate in an optional third-party Contents Insurance Program provided through Lessor for a fee. Optional coverage programs offered to Lessee include General Liability, Loss Damage Waiver and Content Insurance. Details can be found at https://www.willscot.com/the-essentials/insurance-and-waivers-package.

7. Lessee shall provide no less than 15 days prior notice to schedule a pick-up date, and no less than thirty (30) days prior notice for any multi-floor Modular Equipment. Lessor shall not prorate any fraction of a Billing Cycle. Upon return, Lessee agrees to pay for all reasonable charges for cleaning, repair, and any damage beyond ordinary wear and tear. Lessee may have the option to pick-up and/or return certain Equipment, which shall be subject to signing an appropriate addendum.

8. LESSOR MAKES NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE AND LESSEE AGREES THAT IT HAS SOLELY DETERMINED THAT THE EQUIPMENT ARE SUITABLE FOR LESSEE'S INTENDED USE. LESSEE LEASES THE EQUIPMENT "AS IS, WITH ALL FAULTS."

9. Each Party agrees to defend, indemnify, and hold the other harmless for any third-party claim arising from the alleged conduct of the other Party under this Agreement. Neither Party shall be liable to the other Party for any special, punitive, exemplary, indirect or consequential damages, losses or damages for lost revenues or profits whether foreseeable or not, arising out of, or in connection with this Agreement.

10. This Agreement shall supersede and replace all prior documents and agreements between the Parties.

11. Lessee shall be solely liable for any and all applicable sales and use, lease or rental, excise, gross receipts, transaction privilege, value-added, goods and services, or similar transactional tax, levy duty or assessment imposed by a taxing authority ("Taxes"). Lessee shall pay or shall reimburse Lessor for any Taxes related to the Equipment.

12. Lessee's failure to make timely payments, filing of bankruptcy, abandonment of the Equipment or other failure to comply with this Agreement is a default, allowing Lessor to immediately terminate this Agreement, at which time Lessor has the right to pick-up and remove the Equipment upon reasonable notice or as required by law.

13. Lessee shall be solely liable for any and all applicable pass-through charges for costs associated with the Equipment including, but not limited to, ad valorem, real property, and ownership tax/personal property taxes, licensing and titling Fees, and any other expenses and/or third-party Fees associated with the Equipment ("Fees").

14. Except as otherwise stated herein, Lessor may amend the terms and conditions of this Agreement and such amended terms shall be effective thirty (30) days after notice is provided to Lessee. If Lessee does not object in writing to such amended terms before their effective date, such terms shall be deemed accepted. Lessee may not amend or assign this Agreement unless agreed to in writing by Lessor. Lessee may not sublet Equipment subject to this Agreement unless agreed to in writing by Lessor.

15. Lessee acknowledges this is a True Lease, and that ownership and title of any Equipment remains with Lessor, and Lessee has no right to ownership or to transfer or sell the Equipment.

16. In the event of any dispute over this Agreement, the Parties agree to waive a trial by jury and that venue shall be in the County or Parish where the Equipment was originally delivered.

17. To the extent permitted by applicable law, Lessee irrevocably and unconditionally authorizes Lessor to charge all amounts due under this Agreement to any credit card provided by Lessee.

Your Sales Representative
Sidney Adelstein

sidney.adelstein@willscot.com

Agreement Number: Q-2309190
Revision: 3
Date: 3/11/2026
Expiration Date: 4/8/2026

Billing & Payment Terms

1. Lessor reserves the right to request Payment in advance of the Delivery Date, and Lessee may be required to make payment in advance to secure its performance of this Lease. Advance payments may include initial, final and/or recurring charges and will be applied to applicable invoices. Lessor reserves the right to charge an administrative fee for special billing requests.

2. Invoices will be generated on a 28 Day Billing Cycle, in advance, with payment due no later than Net 10 Days after invoice issuance.

3. AMOUNTS UNPAID WHEN DUE SHALL BE CHARGED INTEREST OF UP TO 1½% PER BILLING CYCLE OF THE UNPAID AMOUNT FOR THE PERIOD UNPAID , AND AN ADMINISTRATIVE CHARGE PER BILLING CYCLE THE INVOICE REMAINS UNPAID.

4. Initial Invoice Charges may include first and last Billing Cycle charges, delivery and installation charges, estimated charges for pick-up, teardown and Equipment removal, as well as any fuel surcharges. Final charges for pick-up, teardown and Equipment removal will be finalized at the time of pick-up based on existing site conditions. Upon the expiration of the Minimum Lease Term, the Lessor may make changes to the Lease rate, pick-up, teardown, removal, fuel surcharges and/or other charges.

5. The Initial Invoice will be issued on the earlier of the confirmation date or Delivery Date. In the event Lessee requests a delay to the delivery, as agreed to in the Confirmation, the Initial Invoice will be issued solely for the Equipment lease charges and a Storage Fee equal to 50% of the Lease, and all remaining Initial Invoice Charges will be invoiced on the Delivery Date. Lessee agrees that upon Termination prior to the Minimum Lease Term, Lessee shall pay the remaining payments for the unfulfilled Minimum Lease Term, and any applicable charges related to the Equipment, plus all return charges.

Optional Insurance and Optional Coverage

General Liability Insurance

If (a.) quoted on the pricing page(s) or (b.) initialed in the optional section of the pricing page(s), Customer elects to participate in the General Liability Insurance Program, whereby Lessee will receive insurance coverage through American Southern Insurance Company ("Insurer") and administered by Allen Insurance Group ("Agent"). The Lessee acknowledges and agrees that the policy issued by the Insurer is a third party liability policy that covers those amounts, subject to policy exclusions, that Lessee is legally obligated to pay due to bodily injury and property damage arising from the use and occupancy of Equipment leased from Lessor up to the policy limits. Coverage is subject to underwriting and specific terms and conditions and exclusions set forth in the policy. An outline of coverage is available upon request.

Loss Damage

If (a.) quoted on the pricing page(s) or (b.) initialed in the optional section of the pricing page(s), Lessee elects to participate in the Loss Damage Waiver Program. Lessee understands and agrees that under this program and subject to any exclusions, the Lessor waives, for a fee, Lessee's obligation to carry Commercial Property Insurance and Lessee's liability for repair or replacement of the Equipment leased from Lessor resulting in loss or damage. Please refer to the LOSS DAMAGE WAIVER PROGRAM ADDENDUM for specific details on coverage, exclusions and restrictions on coverage. The Loss Damage Waiver is not and shall not constitute a contract for insurance.

Contents Insurance

If (a.) quoted on the pricing page(s) or (b.) initialed in the optional section of the pricing page(s), Lessee elects to participate in the Contents Insurance Coverage Program, whereby Lessee will receive insurance coverage through Airpark Insurance ("Insurer") and administered by Falvey Insurance Group, Ltd. ("Falvey")) as Managing General Agent of those Interested Underwriters at Lloyd's, London ("Agent"). The Lessee acknowledges and agrees that the policy issued by the Insurer is a third party property policy that, subject to policy exclusions, provides comprehensive contents coverage and adds an additional layer of protection for the stored contents up to the selected limit of coverage. Coverage is subject to underwriting and specific terms and conditions and exclusions set forth in the policy. An outline of coverage is available upon request.

Acceptance and Authority

Lessee represents and warrants they have the authority to agree to the terms and conditions stated in this Agreement by (1) signing this document, (2) executing an Order that references this Agreement, (3) taking delivery of the Equipment, or (4) other commercially acceptable means methods and, by doing so, this Agreement shall become legally binding. Lessor will consider the Order rejected if changes have been made to the Order by Lessee.

Lessee: Village of Palm Springs	
Signature:	Date:
Print Name:	Title:
PO#:	

Docusign Envelope ID: 32FAAD3A-22C6-4E42-88A9-DB918161B202

REGION 4
EDUCATION SERVICE CENTER

April 28, 2025

Mr. Brandon C. Graf
brandon.graf@willscot.com
VP – Strategic Accounts and Business Development
WILLIAMS SCOTSMAN, INC.
901 South Bond Street, Suite 600
Baltimore, MD 21231

Re: Renewal Award of Contract #R210503

Dear Mr. Graf:

Per official action taken by the Board of Directors of Region 4 Education Service Center on April 22, 2025, Region 4 ESC is pleased to announce that WILLIAMS SCOTSMAN, INC. has been awarded an annual contract renewal for the following, based on the sealed proposal submitted to Region 4 on March 30, 2021, and subsequent performance thereafter:

Contract

Modular Buildings, Portable Storage, and Relocatable Walkways

The contract will expire on September 30, 2026, completing the fifth year of a five-year term contract. The contract is available through OMNIA Partners, Public Sector. Your designated OMNIA Partners, Public Sector contact is Fred Flores, at (713) 554-0494 or fred.flores@omniapartners.com.

The partnership between WILLIAMS SCOTSMAN, INC., Region 4 and OMNIA Partners, Public Sector can be of great help to participating agencies. Please provide copies of this letter to your sales representative(s) to assist in their daily course of business.

Sincerely,

Signed by:
Adam Tabor
A5A9E62707BB46B...

Adam Tabor, MBA, RTSBA
Department Director, Procurement

DS

VILLAGE OF PALM SPRINGS STANDARD ADDENDUM
(Willscot – Utilities Portable Office Rental)

This Addendum is made as of the _____ day of _____, 2026, by and between the **Village of Palm Springs, Florida,** located at 226 Cypress Lane, Palm Springs, FL 33461, a Florida Municipal Corporation ("Village") and **Williams Scotsman, Inc., d/b/a Willscot**, a Maryland corporation authorized to do business in the State of Florida, located at 901 S. Bond Street, Suite 600, Baltimore, MD 21231 ("Vendor").

This Addendum sets forth additional terms and conditions to or amendments to the terms and conditions of the Vendor Master Lease Agreement and Order, which are attached hereto as Exhibit "A" or located at https://www.omniapartners.com/suppliers/williams-scotsman-inc/public-sector/contract-documents?hsCtaAttrib=160576373074#c6477 (collectively, the "Agreement"; and, with this Addendum, the listed documents are jointly referred to as the "Contract Documents"). The terms and conditions of this Addendum shall be deemed to amend, modify, supplement, replace, and/or supersede (as applicable) any inconsistent provisions in the Agreement, to the extent of the inconsistency. The parties agree as follows:

SECTION 1 – PAYMENTS

1.1 Invoices and payments shall be made in accordance with the Local Government Prompt Payment Act, Section 218.70, et seq, Florida Statutes. Consistent therewith, payments shall be subject to interest at the rate of 1% per month from thirty (30) days after the due date.

1.2 The parties acknowledge and agree that Village is a municipal corporation of the State of Florida, and as such, the Contract Documents are subject to budgeting and appropriation by Village of funds sufficient to pay the costs associated herewith in any fiscal year of Village. Notwithstanding anything in the Contract Documents to the contrary, in the event that no funds are appropriated or budgeted by Village's governing board in any fiscal year to pay the costs associated with Village's obligations under the Contract Documents, or in the event the funds budgeted or appropriated are, or are estimated by Village to be, insufficient to pay the costs associated with Village's obligations hereunder in any fiscal period, then Village will notify the Vendor of such occurrence and either party may terminate the Contract Documents by notifying the other in writing, which notice shall specify a date of termination no earlier than twenty-four (24) hours after giving of such notice. Termination in accordance with the preceding sentence shall be without penalty or expense to Village of any kind whatsoever; however, Village shall pay the Vendor for all services performed under the Contract Documents through the date of termination.

SECTION 2 – INDEMNIFICATION

2.1 Without waiving any rights to sovereign immunity, and subject to the limitations of and to the extent permitted by Section 768.28, Florida Statutes, as amended from time to time, Village agrees to be responsible for its negligent acts or omissions arising out of or related to the Contract Documents. Nothing contained in this provision or in any of the Contract Documents shall be construed or interpreted as consent by the Village to be sued, nor as a waiver of sovereign immunity beyond the waiver provided in Section 768.28, Florida Statutes, as amended from time to time. The Village shall not be required to indemnify Vendor under the Contract Documents. Section 768.28, Florida Statutes, is deemed to apply to the Contract Documents for claims and actions arising in tort and/or contract.

SECTION 3 – CONTROLLING LAW; VENUE; REMEDIES; ENFORCEMENT COSTS; JURY TRIAL WAIVER

3.1 The Contract Documents shall be governed by the laws of the State of Florida. Any and all legal action, including mediation, necessary to enforce the Contract Documents will be held exclusively in Palm Beach County, Florida.

3.2 If any legal action or other proceeding is brought for the enforcement of the Contract Documents, or because of an alleged dispute, breach, default or misrepresentation in connection with any provisions of the Contract Documents, the parties agree that each party shall be responsible for its own attorney's fees. Each party also agrees to waive any and all rights to a trial by jury for any and all disputes or claims which may be related to or arise out of the Contract Documents. This provision shall supersede and specifically replace all other conflicting provisions in the Contract Documents.

SECTION 4 - AUTHORITY TO PRACTICE

4.1 Vendor represents and warrants that it has and will continue to maintain all licenses and approvals required to conduct its business, and that it will at all times conduct its business activities in a reputable manner and in conformance with all applicable laws. Proof of such licenses and approvals shall be submitted to the Village upon request.

SECTION 5 – SEVERABILITY

5.1 If any term or provision of the Contract Documents, or the application thereof to any person or circumstances shall, to any extent, be held invalid or unenforceable, to remainder of the Contract Documents, or the application of such terms or provision, to persons or circumstances other than those as to which it is held invalid or unenforceable, shall not be affected, and every other term and provision of the Contract Documents shall be deemed valid and enforceable to the extent permitted by law.

SECTION 6 - PUBLIC ENTITY CRIMES AND SCRUTINIZED COMPANIES

6.1 As provided in Sections 287.132-133, Florida Statutes, as amended from time to time, by entering into the Contract Documents, Vendor certifies that it, its affiliates, suppliers, subcontractors and any other contractors who will perform hereunder, have not been placed on the convicted Vendor list maintained by the State of Florida Department of Management Services within the thirty-six (36) months immediately preceding the date hereof.

6.2 As provided in Section 287.135, Florida Statutes, as amended from time to time, by entering into the Contract Documents, Vendor certifies that it is not participating in a boycott of Israel. The Village and Vendor agree that the Village will have the right to terminate the Contract Documents if Vendor is found to have been placed on the Scrutinized Companies that Boycott Israel List or is engaged in a boycott of Israel.

SECTION 7 - ENTIRETY OF CONTRACTUAL AGREEMENT

7.1 The Village and Vendor agree that this Addendum and the other Contract Documents set forth the entire contract between the parties, and that there are no promises or understandings other than those stated herein. None of the provisions, terms and conditions contained in the Contract Documents may be added to, modified, superseded or otherwise altered by Vendor, except by written instrument executed by the both parties hereto.

SECTION 8 – WAIVER

8.1 Failure of either party to enforce or exercise any right(s) under the Contract Documents shall not be deemed a waiver of either party's right to enforce or exercise said right(s) at any time thereafter.

SECTION 9 - CONTRACT DOCUMENTS AND CONTROLLING PROVISIONS

9.1 The contract between the parties consists of this Addendum and the remaining Contract Documents. To the extent that there exists a conflict between this Addendum and the remaining Contract Documents, the terms, conditions, covenants, and/or provisions of this Addendum shall prevail. Wherever possible, the provisions of such documents shall be construed in such a manner as to avoid conflicts between provisions of the various documents.

SECTION 10 – TAXES

10.1 The Village is exempt from payment of Florida State Sales and Use Tax. Vendor shall not be exempted from paying sales tax to its suppliers for materials used to fill contractual obligations with the Village, nor is Vendor authorized to use the Village's Tax Exemption Number in securing such materials. Vendor shall be responsible for payment of its own and its share of its employees' payroll, payroll taxes, and benefits with respect to the Contract Documents.

10.2 The Village is exempt from Florida State and local property taxes. Vendor shall not be exempted from paying ad valorem, real property, and ownership tax/personal property taxes, licensing and titling fees, and any other third-party fees to fill contractual obligations with the Village, nor is Vendor authorized to use or rely on the Village's tax exemption.

SECTION 11 –PALM BEACH COUNTY IG

11.1 In accordance with Palm Beach County ordinance number 2011-009, this Addendum and the Contract Documents may be subject to investigation and/or audit by the Palm Beach County Inspector General. Vendor should review Palm Beach County ordinance number 2011-009 in order to be aware of its rights and/or obligations under such ordinance and as applicable.

11.2 Vendor shall not provide gifts or entertainment to Village, its elected officials or employees.

SECTION 12 – PUBLIC RECORDS LAW

12.1 Public Records: Vendor shall comply with Florida's Public Records Act, Chapter 119, Florida Statutes (the "Public Records Act"), and specifically agrees to:

a. Keep and maintain public records required by the Village to perform the services.

b. Upon request from the Village's custodian of public records or designee, provide the Village with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

c. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Contract

Documents following completion of the Contract Documents if the Vendor does not transfer the records to the Village.

d. Upon completion of the Contract Documents, transfer, at no cost, to the Village all public records in possession of Vendor or keep and maintain public records required by the Village to perform the service. If Vendor transfers all public records to the Village upon completion of the Contract Documents, Vendor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If Vendor keeps and maintains public records upon completion of the Contract Documents, Vendor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the Village, upon request from the Village's custodian of public records or designee, in a format that is compatible with the information technology systems of the Village.

IF VENDOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE VENDOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THE CONTRACT DOCUMENTS, PLEASE CONTACT THE CUSTODIAN OF PUBLIC RECORDS OR DESIGNEE AT THE VILLAGE OF PALM SPRINGS AT (561) 584-8200, kwynn@vpsfl.org, OR BY MAIL AT VILLAGE OF PALM SPRINGS, 226 CYPRESS LANE, PALM SPRINGS, FL 33461.

SECTION 13 – DISCRIMINATION

13.1 Vendor will not discriminate against any employee or applicant for employment because of race, color, religion, age, sex, disability, national origin or any other category protected by applicable federal or state law. Such action shall include but not be limited to the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. Vendor agrees to post in conspicuous places, available to employees and applicants for employment, notice to be provided by an agency of the federal government, setting forth the provisions of Equal Opportunity laws. Vendor shall comply with the appropriate provisions of the Americans with Disabilities Act (the "ADA"), as enacted and as from time to time amended, and any other applicable federal regulations. A signed certificate confirming compliance with the ADA may be requested by Village at any time during the term of the Contract Documents.

SECTION 14 – DISPUTE RESOLUTION

14.1 The Village shall not be required to enter into arbitration under the Contract Documents.

SECTION 15 – LIMITATION OF LIABILITY

15.1 The liability of the Village, regardless of legal theory shall not be greater than the annual license fees actually paid by Village to Vendor in connection with the products or services at issue during the term of the Contract Documents for the year prior to such claim of liability.

SECTION 16 – NO CONSEQUENTIAL DAMAGES

16.1 In no event shall Village be liable to Vendor for any loss of goodwill or reputation, lost revenues or profits or incidental, special, indirect, consequential, exemplary, enhanced or punitive damages arising

out of or related to the Contract Documents, whether such alleged damages are labeled in tort, contract, or otherwise, and even if Vendor has been advised of the possibility of such damages.

SECTION 17 – E-VERIFY

17.1 Pursuant to Section 448.095(5), Florida Statutes, Vendor shall:

a. Register with and use the E-Verify system to verify the work authorization status of all newly hired employees and require all subcontractors (providing services or receiving funding under the Contract Documents) to register with and use the E-Verify system to verify the work authorization status of all the subcontractors' newly hired employees;

b. Secure an affidavit from all subcontractors (providing services or receiving funding under this Agreement) stating that the subcontractor does not employ, contract with, or subcontract with an unauthorized alien;

c. Maintain copies of all subcontractor affidavits for the duration of the Contract Documents and provide the same to Village upon request;

d. Comply fully, and ensure all of its subcontractors comply fully, with Sections 448.09(1) and 448.095, Florida Statutes;

e. Be aware that a violation of Sections 448.09 or 448.095, Florida Statutes, shall be grounds for termination of the Contract Documents; and

f. Be aware that if Village terminates the Contract Documents under Section 448.095(5)(c), Florida Statutes, Vendor may not be awarded a contract for at least one (1) year after the date on which the Contract Documents are terminated and will be liable for any additional costs incurred by Village as a result of termination of the Contract Documents.

SECTION 18 – INSURANCE

18.1 Vendor shall procure and maintain and shall cause any subcontractor of Vendor to procure and maintain, the minimum insurance coverages listed below throughout the term of the Contract Documents. Such coverages shall be procured and maintained with forms and insurers acceptable to Village. In the case of any claims-made policy, the necessary retroactive dates and extended reporting periods shall be procured to maintain such continuous coverage.

a. Cyber Liability with limits not less than $1,000,000 per occurrence or claim, $2,000,000 aggregate. Coverage shall be sufficiently broad to respond to the duties and obligations as set forth in the Contract Documents and shall include, but not be limited to, claims involving data breach, media content, infringement of intellectual property, invasion of privacy violations, information theft, damage to or destruction of electronic information, release of private information, alteration of electronic information, extortion and network security. The policy shall provide coverage for breach response costs as well as regulatory fines and penalties as well as credit monitoring expenses with sufficient limits to respond to these obligations.

b. Professional Liability with minimum limits of one million dollars ($1,000,000.00) per occurrence and two million dollars ($2,000,000.00) general aggregate. Coverage shall be afforded on a form acceptable to the Village.

c. Commercial general liability insurance with minimum combined single limits of one million dollars ($1,000,000) each occurrence and two million dollars ($2,000,000) general aggregate. The policy shall be applicable to all premises and operations. The policy shall include coverage for bodily injury, broad form property damage, personal injury (including coverage for contractual and employee acts), blanket contractual, independent consultants, and products. The policy shall contain a severability of interest provision and shall be endorsed to include Village and Village's officers, employees, and consultants as additional insureds.

d. Worker's Compensation insurance in accordance with Chapter 440, Florida Statutes, and Employer's Liability insurance with minimum limits of one million dollars ($1,000,000) bodily injury each accident, one million dollars ($1,000,000) bodily injury by disease – policy limit, and one million dollars ($1,000,000) bodily injury by disease – each employee.

e. Automobile Liability: If performance of this Agreement requires use of motor vehicles licensed for highway use, Automobile Liability Coverage is required that shall cover all owned, non-owned, and hired automobiles with a limit of not less than $1,000,000 combined single limit each accident.

f. Vendor shall insure that sub-contractors used under the Contract Documents, maintain adequate levels of the above-required Insurance.

g. Village shall be named as an additional insured on all required insurance coverage.

h. Except for Professional Liability and Workers' Compensation, all policies shall contribute as primary and non-contributary. All policies provided by Vendor or a subcontractor shall include a waiver of subrogation.

i. Prior to commencement of Services, Vendor shall submit to Village certificates of insurance evidencing the required insurance as stated herein.

SECTION 19 –ACCESS AND AUDITS

19.1 Vendor shall maintain adequate records to justify all charges, expenses, and costs incurred in estimating and performing the Services for at least three (3) years after completion of the Contract or as otherwise required by law. The Village shall have access to such books, records, and documents as required in this section for the purpose of inspection or audit during normal business hours and upon reasonable prior notice, at Vendor' place of business. In no circumstances will Vendor be required to disclose any confidential or proprietary information regarding its products and service costs.

SECTION 20 – HUMAN TRAFFICKING

20.1 Vendor attests that it does not use coercion for labor or services as defined in section 787.06, Florida Statutes.

SECTION 21 – NO THIRD-PARTY BENEFICIARIES

21.1 Nothing contained in the Contract Documents shall create a contractual relationship with, or a cause of action in favor of, a third party against either the Village or Vendor.

SECTION 22 – AMENDMENT

22.1 The Contract Documents may be amended only by mutual written agreement of the parties.

SECTION 23 – EXECUTION AND EFFECTIVENESS

23.1 The Contract Documents may be executed digitally or electronically by the parties and such execution will serve as and have the same effect as an original signature.

REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK

IN WITNESS WHEREOF, the parties hereto have caused this Addendum to be executed as of the day and year set forth above.

ATTEST:

By: _____
Kim Wynn, Village Clerk

VILLAGE OF PALM SPRINGS, FL

By: _____
Bev Smith, Mayor

APPROVED AS TO FORM AND
LEGAL SUFFICIENCY

By: _____
Christy Goddeau, Village Attorney

VENDOR: WILLIAMS SCOTSMAN, INC. D/B/A WILLSCOT, a Maryland corporation authorized to do business in Florida

By: _____

Print Name: _____

Title: _____

[CORPORATE SEAL]

STATE OF _____)
COUNTY OF _____)

The foregoing instrument was acknowledged before me this ___ day of _____ , 2025, by _____, as _____of Williams Scotsman, Inc., d/b/a Willscot , a Maryland corporation authorized to do business in the State of Florida, and who was physically present and ___ who is personally known to me or ____ who has produced the following as identification and who did take an oath that the facts stated in the foregoing instrument with regard to section 787.06, Florida Statutes, are true and correct, and he or she is duly authorized to execute the foregoing instrument and bind Williams Scotsman, Inc. to the same.

[SEAL]

Notary Public:

_____

EXHIBIT "A"

Vendor Master Lease Agreement and Order (3 pages total)

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Utilities

ITEM #12: Work Authorization No. CH-U04 — Initial Feasibility Study for PFAS Reduction - Utilities Department (FY 2026 Budget Funded - Water & Sewer Enterprise Fund) — CHA Consulting, Inc.

SUMMARY: The Utilities Department is requesting the Village Council approve Work Authorization No. CH-U04 at a cost not to exceed $81,007.40 to support all professional engineering services and related tasks associated with an initial feasibility study for PFAS reduction by CHA Consulting, Inc., the Village's contracted engineering firm.

Note: The Village issued a Request for Qualifications (RFQ) for Professional Engineering Services (RFQ #2024R-001 - Utility Engineering Services Continuing Contracts) in accordance with the Consultants Competitive Negotiation Act (CCNA) — Section 287.55, Florida Statutes.

Due to upcoming regulatory changes related to the removal of Per- and polyfluoroalkyl substances (PFAS) from drinking water, an initial feasibility study is recommended by staff to determine the feasibility of potential treatment options. The study will include the evaluation of existing source water quality, current and proposed finished water capacity, existing water treatment plants process, and the identification of treatment technologies for the removal of PFAS.

The Village has worked with the proposed vendor previously and received excellent service and a quality product.

FISCAL IMPACT:

Funding to support the proposed work authorization is available within the FY 2026 Budget — Water & Sewer Enterprise Fund, account #41336-53100. A budget amendment or internal budget transfer will be requested at a later date if needed.

ATTACHMENTS:

1. WA #CH-U04 - CHA-PFAS Initial Feasibility Study

November 3, 2025
Y02013.000 (400-000.BD)

Mr. Paul Ward
Assistant Utilities Director
Village of Palm Springs
226 Cypress Lane
Palm Springs, FL 33461

Dear Mr. Ward:

Reference: Proposal for Engineering Services
Initial Feasibility Study for PFAS Reduction
Task Order No. XXX
Work Authorization No.: CH-UXX

In accordance with your request, we are pleased to submit this proposal for providing engineering services for the above referenced project. This proposal includes:

1. Preparation of an Initial Feasibility Study for PFAS Reduction for the Main and R.L. Pratt Water Treatment Plants.

The proposed scope of work for this project is attached as Task Order No. xxx. Our proposed engineering service fees shall be as tabulated below:

PROJECT PHASE	FEE TYPE	PROPOSED FEE
Initial Feasibility Study	Lump Sum	$81,007.40
Total Fee		**$81,007.40**

A breakdown of each above fee calculation is included as an attachment to the Task Order.

CHA Consulting looks forward to providing professional engineering services to the Village of Palm Springs on this water treatment system evaluation study project. If you have any questions or require additional information pertaining to the enclosed Task Order or the project in general, please do not hesitate to contact me.

Sincerely,

Douglas K. Hammann, P.E.

Encl.

Y:\Documents\Village\400-000.BD\Task Orders\TO xx PFAS initial Study\4-TO Working\Cover Letter - Task Order No. xxx.doc

4700 Riverside Drive, Suite 110, Coral Springs, FL 3
T 954.510.4700 • F 954.755.2741 • www.chacon

VILLAGE OF PALM SPRINGS

CONSULTING SERVICE WORK AUTHORIZATION

DATE : **March 20, 2026** VILLAGE RFQ. NO.: **2024R-001**

WORK AUTHORIZATION NO.: **CH-U04** FOR CONSULTING SERVICES

TASK ORDER (PROJECT) NO.: G/L CODE: **41336-53100**

CHA Consulting, Inc. PROJECT NO.: **Y02013.000**

PROJECT TITLE: **Initial Feasibility Study for PFAS Reduction**

This Work Authorization, when executed, shall be incorporated in and shall become an integral part of the Agreement for Professional Services dated June 13, 2024 between the Village of Palm Springs ("VILLAGE"), and CHA Consulting, Inc. ("CONSULTANT") hereafter referred to as the Agreement.

I. PROJECT DESCRIPTION

The Village of Palm Springs has expressed interest in modification existing conventional lime softening water treatment facilities to a combination of existing conventional lime softening and an advanced pre-treatment process to address PFAS reduction. To facilitate recommendations, planning and potential financial impacts a feasibility study of the following preliminary outline is needed:

Executive Summary

- Overview of the feasibility study with focus on report organization, study results and overall recommendation.
- Address summary of cost both capital, O&M and life cycle costs.
- Recommendation of next steps moving forward.
- General descriptive graphics (potential location of PFAS treatment process) and tables.

Introduction

- Introduce overall project objectives and intent of the feasibility study.
- Review the report presentation.

Existing Source Water Quality Assessment

- Raw and Finished Water Quality and Quantity Review (including existing and new PFAS data) Main WTP
- Raw and Finished Water Quality and Quantity Review (including existing and new PFAS data) R.L. Pratt WTP.
- Review of SFWMD Water Use Permit.
- Any risks or potential change to raw water quality or quantity.

Current and Proposed Finished Water Capacity Requirements

- Current finished water demands.
- Projected system wide finished water demands.

Existing Water Treatment Plants Process Overview

- Discuss Village's current treatment operation with two water treatment facilities.
- Main Water Treatment Plant.
  - ✓ Overall Description of the existing Main WTP.
  - ✓ Prepare an overall Process Flow Diagram and an existing site plan.
- R.L. Pratt Water Treatment Plant
  - ✓ Overall Description of the existing R.L. Pratt WTP.
  - ✓ Prepare an overall Process Flow Diagram and an existing site plan.

Design Criteria

- Finished water quality.
- Current and future water demand scenarios combined and individual WTP.
- Review and assessment of current regulatory requirements. Inclusive of assessment of gap between existing water quality and regulatory requirements.
- PFAS reduction requirements.
- Future regulatory issues.
- Primary and emergency power requirements.
- Treatment capacity.
- Residuals and management of residuals disposal. Evaluation of available strategies for handling/disposal of PFAS residuals. This discussion will be inclusive of regulatory compliance requirements for the disposal process.
- Other Criteria of interest.

Evaluation of Existing Treatment System to Meet Design Criteria

- Describe finished water quality of the existing facility with comparison to the proposed Design criteria.
  - ✓ Main WTP
  - ✓ R.L. Pratt WTP
- Assessment of difference gap between existing finished water quality and current regulatory requirements.

Identification of Treatment Technologies to Meet Design Criteria

- Nanofiltration and reverse osmosis
- Granular activated carbon/IX
- Fluoro-sorb/IX
- Modification of existing MIEX pre-treatment process.
- Summary of identified treatment technologies.
- Project Background; feed water analysis and characterization; description of Media Breakthrough Projection Profile Analysis process; results with profile breakthrough curves and other graphics; media selection/recommendations for each WTP; budgetary equipment, media and installation cost for each WTP; budgetary operation and maintenance costs inclusive of

removal and replacement of media for each WTP; summary of report with recommended next steps.

Media Breakthrough Projection Profile Analysis and Results Report

- Description and analysis objectives and procedures. Analysis will be conducted to evaluate media use rate (breakthrough), and media changeout frequency. Several types and combinations of media can be analyzed in a short period and the results can be used for selection/recommendations of media to pilot test.
- Feed water analysis and characterization.
- Pre/Post MIEX flow stream (feed water) scenarios .
- Breakthrough Profile results report with profile breakthrough curves and other graphics.
- Budgetary equipment, media and installation cost for each WTP.
- Budgetary operation and maintenance costs inclusive of removal and replacement of media for each WTP.
- Report describing the above with recommended next steps.

Treatment Technologies Alternatives Analysis and Conceptual System Design

- Evaluation of Treatment Technology, conceptual design alternatives and strategy/compliance for handling and disposal of process residuals.
- Alternative No. 1 – Existing lime softening system with MIEX pretreatment, with revised well operation schedule.
- Alternative No. 2 – Existing lime softening system with MIEX pretreatment and added PFAS removal treatment IX.
- Alternative No. 3 – Existing lime softening system with MIEX pretreatment and added PFAS removal treatment Fluoro-sorb.
- Alternative No. 4 – Replace existing MIEX pretreatment system with GAC/IX for color and PFAS Removal.
- Alternative No. 5 – Replace existing MIEX pretreatment system with GAC/Fluoro-sorb for color and PFAS Removal.
- Alternative No. 6 – Replace Existing lime softening/MIEX treatment system with Nano-Filtration.
- Summary of Evaluations.

Opinion of Probable Construction Cost

- Prepare a complete opinion of probable construction costs for each alternative.
- Level of cost opinion shall be AACE Class 4. Class 4 OPCC is completed at study or feasibility level, with an expected accuracy range of low end -15% to -30% and high end +20% to +50%.
- O&M cost of each alternative.
- Life cycle cost estimate.

Recommendations and Next Steps

- Technology Alternative Recommendations.
  - ✓ Base a final recommendation on the information determined or gathered throughout the process of completing this feasibility study.
  - ✓ Define basis of the requirements, such as important factors.
- Pilot Testing Requirements.
  - ✓ Determine the need for, scope and requirements for pilot testing of recommended

improvement.
    - ✓ Estimated schedule, time frames and cost.
- Project Phasing Considerations.
    - ✓ Determine project phasing options and requirements.
    - ✓ Phasing based on financial, capacity and constructability, constraints or other considerations of importance to the VILLAGE.
- Project Schedule.
    - ✓ Prepare overall project master schedule.
    - ✓ Schedule shall include preliminary (pilot and BODR) design, permitting, bidding/award, construction, and commissioning/startup/closeout phases.
    - ✓ Include impacts of all identified phasing requirements.
- Regulatory permit requirements
    - ✓ Identify all applicable regulatory requirements and permits.

Attachments

- Graphics.
- Laboratory testing results.
- Media Breakthrough Projection Profile Analysis results.
- Cost opinion Breakdowns.
- Alternative site plans.
- Other items.

II. SCOPE OF SERVICES

The following is a description of the services to be provided under this Task Order.

Study Phase

Task 1 – Project Administration/Management

This task focuses on the administration/management of the project including project setup, client interface, subconsultant management, scheduling project meetings, coordination of work between the various subconsultants, coordination of tasks with CHA's internal staff, Project QA/QC, project accounting, invoicing, general project management and contract administration.

Task 2 – Data Gathering, Preliminary Coordination Activities and Initial Meetings

CONSULTANT shall coordinate with VILLAGE and assist with obtaining the necessary preliminary information required to prepare the Feasibility report including but not limited to:

1. Annual Raw Water Quality Data, most recent available composite sampling influent to each WTP.
2. WTP MOR's for the last 12 months, for Main WTP and R.L. Pratt WTP.
3. UCMR5 test results.
4. TOC/DOC data influent and effluent of the MIEX system at each WTP.
5. Other data as applicable to completion of this task order.

CONSULTANT shall schedule and complete a project kickoff meeting workshop with CONSULTANT'S project team and VILLAGE Staff. This meeting shall formalize project goals and concerns; establish project management; set project schedule and allow input from VILLAGE and project team to be addressed and finalized at onset of project.

Task 3 – Sampling and Testing for PFAS Compounds

CONSULTANT shall coordinate sampling and testing of all existing VILLAGE wells for PFAS compounds.

CONSULTANT shall coordinate sampling and testing of composite raw water influent flow (pre-MIEX influent), post-MIEX effluent and MIEX waste brine, at both VILLAGE water treatment plants, based on typical well operating schedules.

Task 4 – Media Breakthrough Projection Profile Analysis and Results Report

CONSULTANT shall coordinate and complete Media Breakthrough Projection Profile Analysis at both VILLAGE water treatment plants. Media Breakthrough Projection Profile Analysis shall be completed for the following flow streams (feed water) scenarios:

1. Pre and Post existing MIEX DOC removal treatment for GAC/IX at both WTPs.
2. Pre and Post existing MIEX DOC removal treatment for GAC/Fluoro-sorb at both WTPs.

Once Aqueous Vets receives the water quality report completed in the attached Aqueous Vets Request for Information for PFAS Treatment form we will provide the information to Lanxess and Purolite who are IX Resin manufacturers, ARQ who we private label our Bituminous Coal ECO CARB 1240 BA GAC material, and to Cetco Fluoro-Sorb who are the manufacturers of the FS-200 Fluoro-Sorb media.

Upon receipt and review of the Water Quality Report documents, flow rates and volumes per day of flow for each scenario requested the suppliers will, within two – three weeks upon receipt and forwarding to them the information reviewed by AV (after coordination discussion with CONSULTANT and agreement in Concept) will provide their information to Aqueous Vets for Review. Aqueous Vets will provide breakthrough projection information to CONSULTANT in a summary letter of all media breakthrough projection profiles within one week after receipt of all suppliers' information.

Completion of this task will include:

1. Evaluation and feed water quality characterization of each feed water flow stream to be analyzed. Data shall be provided by VILLAGE or obtained by CONSULTANT by additional on-site sampling and laboratory analysis.
2. Selection and configuration of media to be analyzed.
3. Coordination with Media suppliers.
4. Complete Media Breakthrough Projection Profile Analysis for lead and last vessel breakthrough projections for each of the four feed water scenarios for individual and in series media configurations.
5. Determine the budgetary cost of proposed systems for PFAS removal inclusive of media replacement cost and anticipated frequency. Budgetary costs will be provided within a 3 week turnaround after review of the Breakthrough Projection Profiles with the Consultant.
6. Prepare a report including: Project Background; feed water analysis and characterization; description of Media Breakthrough Projection Profile Analysis process; results with profile breakthrough curves and other graphics; media selection/recommendations for each WTP; budgetary equipment, media and installation cost for each WTP; budgetary operation and maintenance costs inclusive of removal and replacement of media for each WTP; summary of report with recommended next steps.

Media Breakthrough Projection Profile Analysis and Report will be completed by AqueousVets.

Task 5 – Feasibility Report Preparation

This task focuses on evaluation of data, preparation and completion of the Feasibility Study. All engineering, cost estimating, graphics and other related labor and staffing shall be provided to complete the report per the outline and contents of the various sections as presented herein above.

Task 6 – Periodic Project Meetings

CONSULTANT will schedule meetings with VILLAGE staff at various times during the preparation of the Feasibility report. The purpose of these meetings will be to address the following:

1. Review status of project and work completed prior to meeting.
2. Review work projected to be completed prior to next meeting.
3. Review status of project RFI's.
4. Review general specific concerns or questions that have potential to impact the project.
5. Project schedule status review.

A total of five (5) virtual meetings are anticipated for this project.

Task 7 – Submit and Review (Quality Control)

The CONSULTANT will make the following submittals at various completion levels of this project for the purpose of VILLAGE's review and comment for coordination and quality control. A review meeting will be requested following each submittal to discuss and receive comments from VILLAGE. The VILLAGE's comments shall be incorporated into revisions prior to the next control submittal. Quality control submittals for this project are anticipated at the following completion levels:

1. First Draft Report (100% completion level).
2. Second Draft Report (100% completion level).

The CONSULTANT will incorporate the agreed-upon revisions made by the VILLAGE.

A total of two (2) meeting(s) with the VILLAGE is the level of effort for this Task.

Task 8 – Final Submittal Preparation, Reproduction and Report Distribution

CONSULTANT will finalize the report based upon review comments provided at the second 100% submittal review meeting with VILLAGE staff. After the submittal is finalized, CONSULTANT shall reproduce and distribute the final report.

III. DELIVERABLES

Project deliverables shall be in accordance with Attachment 2.

IV. SCHEDULE

Upon receipt of Notice-To-Proceed the CONSULTANT will complete the services identified in this Work Authorization within the schedule outlined in Attachment 3.

* The schedule is based upon conducting a review meeting(s) within **14** calendar days after the VILLAGE receives each draft feasibility study submittal. All review comments shall be provided to CONSULTANT within **14** calendar days after the VILLAGE receives each submittal. An adjustment to the overall schedule may be required in the event the review meeting takes longer to be conducted and/or obtaining comments takes longer to receive.

V. COMPENSATION AND PAYMENT

The CONSULTANT will perform the tasks as outlined in the scope of services for the Lump Sum Fee of **$81,007.40** as outlined in Table 1, below, and further detailed in Attachment 3.

Table 1 Study Phase Budget Summary

Description	Total
1 – Project Administration/Management	$5,274.00
2 – Data Gathering, Preliminary Coordination Activities and Initial Meetings	$6,328.00
3 – Sampling and Testing for PFAS Compounds	$2,724.00
4 – Media Breakthrough Projection Profile Analysis/Report	$3,728.00
5 – Feasibility Report Preparation	$33,444.00
6 – Periodic Project Meetings	$5,115.00
7 – Submit and Review (Quality Control)	$3,020.00
8 – Final Submittal Preparation, Reproduction and Report Distribution	$5,284.00
Reimbursable Expenses and Subconsultants	$16,090.40
TOTAL	$81,007.40

CONSULTANT's services during Study phase will be billed monthly as a percentage of project completion.

VI. ASSUMPTIONS

DATA OR ASSISTANCE TO BE PROVIDED BY VILLAGE:

A. Provide available information on all PFAS testing completed by VILLAGE to date.

B. Provide WTP operational data related to the project scope.

C. Assist with obtaining water samples for additional PFAS and Raw Water Profile testing.

D. Attendance at project meetings.

E. Provide general project review, where required.

TASK ORDER DOES NOT INCLUDE PROVISION OF THE FOLLOWING ITEMS:

A. Any expert witness or testimony services.

B. Design of capital improvements.

C. Preparation of bid specifications, drawings and contract documents for recommended treatment alternative.

D. Preparation of permit submittal applications.

E. Provision of any pilot testing recommendations.

F. Preparation or provision of utility rate analysis to support recommendations of the feasibility study.

G. Services not specifically indicated in this Task Order.

(Remainder of this page left blank intentionally)

VII. AGREEMENT REFERENCE

The work authorized under this Work Authorization shall be performed under the terms and conditions described within the Professional Services Agreement dated June 13, 2024, by and between the Village of Palm Springs ("VILLAGE") and CHA Consulting, Inc. ("CONSULTANT"). Compensation shall not exceed the hourly rates currently in effect under this Agreement.

CHA CONSULTING, INC.

By: _____

Print Name: Douglas K. Hammann, PE

Title: Senior Project Manager

VILLAGE OF PALM SPRINGS

By: _____

Date: _____

Village Attorney's Office

Approved as to form and legality

By: _____

(Required if over $25,000)

ATTACHMENT 1

PRELIMINARY PROJECT SCHEDULE[1]

Activity	**Duration (Days)**	**Cumulative Time (Days from NTP)**
Authorization to Proceed	0	0
Preliminary Matters and Data Gathering	14	14
Sampling and Testing Wells Pre/Post MIEX and Waste Brine.	45	59
Completion of Media Breakthrough Projection Profile Analysis and Report at Main WTP and R.L. Pratt WTP	30	89
Submit First 100% Draft Feasibility Study to VILLAGE and QA/QC	21	110
Receive VILLAGE First 100% Review Comments	14	124
Submit Second 100% Draft Feasibility Study to VILLAGE and QA/QC	30	154
Receive VILLAGE Second 100% Review Comments	14	168
Submit Final Feasibility Study	30	198
Project Closeout	14	212

Notes:

[1] Detailed schedule will be provided upon receipt of authorization to proceed and will include estimated submittal dates.

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ATTACHMENT 2

LIST OF PROJECT DELIVERABLES

FEASIBILITY PHASE REPORT

A. Draft Report (First 100% Completion Level)

1. One (1) Report (Electronic PDF Submittal to all Project Team and VILLAGE Staff)

B. Draft Report (Second 100% Completion Level)

1. One (1) Report (Electronic PDF Submittal to all Project Team and VILLAGE Staff)

C. FINAL Report

1. One (1) Report (Electronic PDF Submittal to the Final distribution list)
2. Two (2) Signed and Sealed Reports for VILLAGE's official records.

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VILLAGE OF PALM SPRINGS

INITIAL FEASIBILITY STUDY FOR PFAS REDUCTION
TASK ORDER NO. xxx
ATTACHMENT 3

DATE: November 3, 2025

I. PROJECT ENGINEERING SERVICES DIRECT LABOR

	TASK DESCRIPTION	PERSONNEL											
		Senior Principal Engineer VII	Project Manager II	Senior Engineer V	Assistant Engineer III	Engineer II	Engineer I	Senior Engineering Designer/CAD D Tech	Engineering Designer/CAD D Tech III	Engineering Designer/CAD D Tech II	Senior Inspector	Administrative	
1	Project Administration / Management	7	14	0	0	0	0	0	0	0	0	11	$5,274.00
2	Data Gathering and Preliminary Coordination Activities and Initial	8	0	8	16	0	0	0	0	0	0	0	$6,328.00
3	Sampling and Testing for PFAS Compounds	2	4	0	0	0	12	0	0	0	0	0	$2,724.00
4	Media Breakthrough Projection Profile Analysis and Report	4	0	8	0	0	8	0	0	0	0	0	$3,728.00
5	Feasibility Report Preparation	12	0	52	0	40	72	0	40	0	0	0	$33,444.00
6	Preriodic Project Meetings	7.5	0	15	0	0	0	0	0	0	0	0	$5,115.00
7	Submit and Review (Quality Control)	5	0	8	0	0	0	0	0	0	0	0	$3,020.00
8	Final Submittal Prparation, Reproduction and Report Distribution	4	0	8	0	0	12	0	8	0	0	0	$5,284.00
9	Not Used												$0.00
10	Not Used												$0.00
11	Not Used												$0.00
12	Not Used												$0.00
	Total Hours	49.5	18	99	16	40	104	0	48	0	0	11	
	Rate	$292.00	$160.00	$195.00	$152.00	$138.00	$125.00	$157.00	$132.00	$116.00	$120.00	$90.00	
	Sub-Total Labor	$14,454.00	$2,880.00	$19,305.00	$2,432.00	$5,520.00	$13,000.00	$0.00	$6,336.00	$0.00	$0.00	$990.00	
										DIRECT LABOR		$64,917.00	$64,917.00

II. REIMBURSABLE EXPENSES AND CONSULTANT FEES

EXPENSE ITEM	EXPENSE TYPE	UNIT	NO. OF UNITS	COST PER UNIT	TOTAL COST
1	REPRODUCTION				
	Half Size drawings (11"x17")	EA	0	$2.50	$0.00
	Full Size drawings (22"x34")	EA	0	$6.75	$0.00
	Specification Booklets	EA	0	$1.60	$0.00
	Reports	EA	3	$30.00	$90.00
2	PHOTOCOPIES	EA	50	$0.20	$10.00
3	PLOTTING				
	22 X 34 (SET UP)	EA	0	$0.00	$0.00
	11 X 17 (SET UP)	EA	0	$0.00	$0.00
4	TRAVEL				
	MILEAGE	MILE	272	$0.700	$190.40
	TOLLS	TRIP	4	$0.00	$0.00
	HOTEL AND MEALS	DAY	0	$0.00	$0.00
5	SUBCONSULTANTS				
	SURVEY	LS	0	$0.00	$0.00
	ELECTRICAL	LS	0	$0.00	$0.00
	STRUCTURAL	LS	0	$0.00	$0.00
	GEOTECHNICAL	LS	0	$0.00	$0.00
	I & C PROGRAMMER	LS	0	$0.00	$0.00
	PFAS TESTING	EA	23	$600.00	$13,800.00
	RAW WATER QUALITY TESTING	EA	4	$500.00	$2,000.00
			TOTAL REIMBURSABLE EXPENSES AND CONSULTAT FEES		$16,090.40

1/2 size per sheet =	$ 0.50
Full size per sheet =	$ 1.35
Spec per sheet =	$ 0.20
Sheet count =	150.00

GRAND TOTAL	$81,007.40
USE	$81,007.40

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Police Department

ITEM #13: Authorize Police Forfeiture Fund Expenditure

SUMMARY: The Police Department had previously requested and received Council approval to use Police Forfeiture Funds to purchase crime scene forensic equipment for the newly constructed crime lab. Four of the Five items requested are in the process of being purchased with the approved Forfeiture funds. For the last requested item, the Alternate Light Source, the department had to seek a different brand due to the original brand being discontinued from production. After due diligence, the lowest cost from a vendor for the newly selected Alternate Light Source is approximately $13,000 over the initially approved funding level. The Department is requesting the approval of the additional funding from the Police Forfeiture Fund account.

The purchase of this crime scene forensic equipment goes beyond the normal operating expenses of the police department. The above equipment is widely used in crime labs to assist in processing evidence. The Alternate Light Source is used to detect invisible trace evidence such as touch DNA or blood which is a critical component in solving crimes.

The item above falls under the definition of a “small purchase” Sec. 58-4(a) in the Village Code. To ensure the lowest possible prices, the Police Department staff has done market research the above item in accordance with the Village Procurement Policy Section 5.1 A&B.

The approximate cost for the equipment Alternate Light Source $34,000 (an additional $13,000 over the previously approved cost) and is available in the Police Department’s Forfeiture Account.

This expenditure also complies with Florida State Statute 932.7055 (5a) that specifically states, in part, that these funds shall be used for “law enforcement purposes, which include… providing additional equipment.”

FISCAL IMPACT:
Funds for this expenditure are available and have been planned in FY 2026 budget for the police department’s Forfeiture Fund account.

ATTACHMENTS:
1. Est_45651_from_Arrowhead_Forensics_16512 (1)

ARROWHEAD FORENSICS
a Thomas Scientific, LLC company
11006 Strang Line Rd, Lenexa, KS 66215
arrowheadforensics.com | 913-894-8388 | FEIN: 61-1853692

Quote

Date	Quote #
2/24/2026	45651

Bill To	Ship To
VILLAGE OF PALM SPRINGS ATTN: CHELSEA VEGA-MITCHELL 226 CYPRESS LN PALM SPRINGS FL 33461	VILLAGE OF PALM SPRINGS ATTN: CHELSEA VEGA-MITCHELL 226 CYPRESS LN PALM SPRINGS, FL 33461

Rep	Terms	Phone Number	E-mail
BC	Net 30	561+-584-8300 X8563	CFVEGAMITCHELL@VPSFL.ORG

Item	Description	Qty	Cost	Total
A-CSL7W1	DUAL 77 PISTOL GRIP INVESTIGATION LASER -- INCLUDES ONE PISTOL GRIP HANDPIECE ATTACHMENT FOR BOTH 445NM BLUE LASER AND 532NM GREEN LASER , 2 PAIR ORANGE GOGGLES, 2 PAIR YELLOW GOGGLES, (2) 62MM CAMERA FILTERS (ONE YELLOW/ONE ORANGE), BATTERY CHARGER, INSTRUCTION MANUAL, PELICAN CASE W/ WHEELS, 1 YEAR COMPONENT FAILURE WARRANTY (PARTS & LABOR) SERIAL#_____	1	32,900.00	32,900.00
Shipping	FREIGHT CHARGE	1	155.20	155.20

Subtotal	$33,055.20
Sales Tax (0.0%)	$0.00
Total	$33,055.20

THIS QUOTE IS GOOD FOR 30 DAYS FROM THIS DATE.

PLEASE REFERENCE QUOTE NUMBER WHEN PLACING ORDER.

Office of the Mayor

Village of Palm Springs, Florida

Proclamation

WHEREAS, in 1872, J. Sterling Morton proposed to the Nebraska Board of Agriculture that a special day be set aside for the planting of trees, which was called "ARBOR DAY"; and is now observed throughout the nation and the world; and

WHEREAS, trees reduce the erosion of our precious topsoil by wind and water, cut heating and cooling costs, moderate the temperature, clean the air, produce oxygen, and provide habitat for wildlife; and

WHEREAS, trees truly represent the cycles of life, enhance and vitalize the economics of our business areas, increase property values and, bring overall beauty to our Village; and

WHEREAS, the Village of Palm Springs has been recognized as a TREE CITY, U.S.A. through the National Arbor Day Foundation every year since 1991 and desires to continue its tree-planting practices by planting a Yellow Tabebuia tree at the Police Department, located at 230 Cypress Lane, Palm Springs, Florida, in honor of National Arbor Day.

NOW, THEREFORE, I, BEV SMITH, Mayor of the Village of Palm Springs, urge all our residents to plant trees and support efforts to protect our trees and woodlands for our future generations and do hereby proclaim April 24, 2026, as:

"ARBOR DAY IN PALM SPRINGS"

SEAL

In witness whereof I have hewunto set my hand and caused the seal of this city to be affixed

Mayor Beverly Smith

Date April 9, 2026

Office of the Mayor

Village of Palm Springs, Florida

Proclamation

WHEREAS, The Office of the Professional Municipal Clerk, a time honored and vital part of local government exists throughout the world; and,

WHEREAS, The Office of the Professional Municipal Clerk is the oldest among public servants; and,

WHEREAS, The Office of the Professional Municipal Clerk provides the professional link between the citizens, the local governing bodies and agencies of government at other levels; and,

WHEREAS, Professional Municipal Clerks have pledged to be ever mindful of their neutrality and impartiality, rendering equal service to all; and,

WHEREAS, The Professional Municipal Clerk serves as the information center on functions of local government and community; and,

WHEREAS, Professional Municipal Clerks continually strive to improve the administration of the affairs of the Office of the Professional Municipal Clerk through participation in education programs, seminars, workshops and the annual meetings of their state, provincial, county and international professional organizations; and,

WHEREAS, It is most appropriate that we recognize the accomplishments of the Office of the Professional Municipal Clerk.

NOW, THEREFORE, I, BEV SMITH, Mayor of the Village of Palm Springs, Florida, do hereby proclaim May 3-9, 2026, as:

"57th ANNUAL PROFESSIONAL MUNICIPAL CLERKS WEEK
May 3 - 9, 2026"

SEAL

In witness whereof I have hewunto set my hand and caused the seal of this city to be affixed

Mayor Beverly Smith

Date April 9,2026

Office of the Mayor

Village of Palm Springs, Florida

Proclamation

WHEREAS, libraries spark creativity, fuel imagination, and inspire lifelong learning, offering a space where individuals of all ages can find joy through exploration and discovery; and

WHEREAS, libraries serve as vibrant community hubs, connecting people with knowledge, technology, and resources while fostering civic engagement, critical thinking, and cultural enrichment; and

WHEREAS, libraries provide free and equitable access to books, digital tools, and innovative programming, ensuring that all individuals—regardless of background—have the support they need to learn, connect, and thrive; and

WHEREAS, libraries partner with schools, businesses, and organizations to maximize resources, increase efficiency, and expand access to essential services, strengthening the entire community; and

WHEREAS, libraries empower job seekers, entrepreneurs, and lifelong learners by providing access to resources, training, and opportunities that support career growth and economic success; and

WHEREAS, libraries nurture young minds through storytimes, STEAM programs, and literacy initiatives, fostering curiosity and a love of learning that lasts a lifetime;

WHEREAS, libraries protect the right to read, think, and explore without censorship, standing as champions of intellectual freedom and free expression; and

WHEREAS, dedicated librarians and library workers provide welcoming spaces that inspire discovery, collaboration, and creativity for all; and

WHEREAS, libraries, librarians, and library workers across the country are joining together to celebrate National Library Week under the theme "Find Your Joy".

NOW, THEREFORE, I, BEV SMITH, Mayor of the Village of Palm Springs, Florida, do hereby proclaim April 19-25, 2026, as:

"National Library Week"

SEAL

In witness whereof I have hereunto set my hand and caused the seal of this city to be affixed

Mayor Beverly Smith

Date April 9, 2026

Office of the Mayor

Village of Palm Springs, Florida

Proclamation

WHEREAS, libraries spark creativity, fuel imagination, and inspire lifelong learning, offering a space where individuals of all ages can find joy through exploration and discovery; and

WHEREAS, libraries serve as vibrant community hubs, connecting people with knowledge, technology, and resources while fostering civic engagement, critical thinking, and cultural enrichment; and

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WHEREAS, libraries, librarians, and library workers across the country are joining together to celebrate National Library Week under the theme "Find Your Joy".

NOW, THEREFORE, I, BEV SMITH, Mayor of the Village of Palm Springs, Florida, do hereby proclaim April 19-25, 2026, as:

"National Library Week"

SEAL

In witness whereof I have hereunto set my hand and caused the seal of this city to be affixed

Mayor Beverly Smith

Date April 9, 2026

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Public Works

ITEM #18: Palm Beach County Municipal Vulnerability Assessment Final Report

SUMMARY: The Village of Palm Springs partnered with Palm Beach County to develop a plan for community resiliency against flooding from sea-level rise, heavy rainfall, and storm surge. The Palm Beach County Municipal Vulnerability Assessment uses local data to evaluate risks to community assets and meets State law requirements (FL Statute Section 380.093). Funding comes from the Florida Department of Environmental Protection's Resilient Florida Grant Program. Palm Beach County worked with FDEP to develop vulnerability assessments for six municipalities, including Palm Springs. Tetra Tech, the County's consultant, led the assessment and is presenting the final report for the Village.

FISCAL IMPACT:
There is no fiscal impact for this item.

ATTACHMENTS:
1. Palm Springs_PBC MJVA Final_2026 0316

Village of Palm Springs

Flood Vulnerability Assessment

Final Report







This report is funded in part through a grant agreement (24PLN05) from the Florida Department of Environmental Protection. The views, statements, findings, conclusions, and recommendations expressed herein are those of the author(s) and do not necessarily reflect the views of the State of Florida or any of its subagencies.

March 2026

TETRA TECH

ACKNOWLEDGEMENTS

The Project Team would like to thank the following individuals for providing their input and expertise in this Flood Vulnerability Assessment Report:

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Marci Woodward – Commissioner

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Alice McLane – Town of Glen Ridge, Mayor

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Christine Thrower – Village of Golf, Village Manager

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Joe Petrick – Town of Haverhill, Code Officer

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Erin L. Deady, P.A.

Clearview Geographic, LLC

SA Nelson & Associates

EXECUTIVE SUMMARY

The Village of Palm Springs ("Palm Springs" or "Village"), in partnership with Palm Beach County (PBC or "County"), have joined together to take a collaborative approach toward short- and long-term resilience planning. This Village of Palm Springs Climate Vulnerability Assessment (FVA) takes a local, data-driven approach to evaluate the vulnerability of community-wide assets to the risks posed by flood impacts from sea level rise, and extreme rainfall and storm surge events. Palm Springs's FVA ensures compliance with the state law (Section 380.093 Florida Statute [F.S.]), contributing to Florida's statewide data collection efforts and maintaining eligibility for infrastructure funding through the Resilient Florida Grant Program. The FVA analyzed various flooding scenarios for future planning horizons (2050 and 2080), identifying the most impacted geographic areas and vulnerable assets.

The County and local municipalities have a long history of collaborating to address a wide range of issues and to implement initiatives that lay the foundation for sustainability and resilience. The Village of Palm Springs is well-positioned to continue to enhance its resilience to future hazard threats.

The Village of Palm Springs FVA is being done in concert and coordination with the State of Florida's resilience planning initiative. Established In 2021, the State's Resilient Florida program, through F.S. Section 380.093, acknowledged that "…the State is particularly vulnerable to adverse impacts from flooding resulting from increases in frequency and duration of rainfall events, storm surge from more frequent and severe weather systems, and sea level rise, and that such adverse impacts pose economic, environmental, and public health and safety challenges to the State" (Florida Senate 2021). The Resilient Florida program set requirements for a Statewide Sea Level Rise and Flooding Vulnerability Assessment. The Statute also requires the Florida Department of Environmental Protection (FDEP) and the regional Water Management Districts to develop annual sea level rise and flood resilience plans to include prioritized projects. Finally, the Resilient Florida program created a funding mechanism to support local government infrastructure projects and vulnerability assessments with the goal that every county perform a local data-driven vulnerability assessment, which will be integrated into the statewide assessment.

In 2024, PBC entered into an agreement with FDEP to develop flood vulnerability assessments for six local municipalities. In addition to the Village of Palm Springs, the Town of Cloud Lake, Town of Golf Town of Haverhill, Town of Hypoluxo, and the Village of Palm Springs have partnered with Palm Beach County to conduct community-wide flood vulnerability assessments.

This Palm Springs FVA complies with Florida Statute 380.093 (2025). This FVA assesses flooding impacts on critical assets—generally those local and regional assets that are considered critical to the health and safety of residents, the vitality of the economy, and the integrity of the environment. This FVA maintains the eligibility of Palm Springs for future infrastructure funding through the Resilient Florida Grant Program.

To identify the most impacted geographic areas and vulnerable assets throughout the Village, the FVA analyzed future flood scenarios for 2050 and 2080 as required by 380.093 F.S. This FVA is based on best-available science and data, including geographic information system (GIS) database details,

inundation mapping, and critical asset evaluation. Findings from this FVA may be used to guide future land use regulations, building codes, land development policies, emergency response strategies, and asset adaptation projects associated with resilience adaptation planning. In the future, Palm Springs may integrate these components into a broader resilience framework. The information provided by this assessment allows decision makers to implement measures that reduce vulnerability and mitigate future harm in a staged manner.

The FVA includes a systematic process to identify the potential vulnerabilities of the community to adverse impacts from flood hazards. It incorporates scientific data from technical sources such as the National Oceanic and Atmospheric Administration, topographic and elevation data, hydrologic data, asset data, and sea level rise and rainfall projections. In addition, supplemental information in existing local studies relative to flood risk were utilized, as well as input from residents, organizations, agencies, and government entities. The FVA incorporated critical municipal and regionally significant assets where they exist. Critical assets are public assets, networks, and essential systems crucial for the well-being of Palm Springs. Four categories of assets were evaluated: Transportation and Evacuation Routes; Critical Infrastructure; Community and Emergency Facilities; and Natural, Cultural, and Historic Resources.

The FVA focused on the following flood hazards based on Section 380.093, F.S. requirements:

- **Extreme rainfall** – the increased intensity and duration of precipitation events that often leads to severe flash flooding in low-lying areas.
- **Storm surge** – an abnormal rise of seawater levels during a storm, caused by intense sustained onshore winds and low atmospheric pressure during extreme weather events.
- **Compound flooding** – occurs when multiple causes of flooding coincide simultaneously or subsequently within a short period of time, such as tidal, storm surge, and rainfall-induced flooding, intensified by rising sea levels.

The FVA employed a sequential methods approach, first characterizing vulnerability as a function of exposure and then asset sensitivity:

- **Exposure** – for this FVA, exposure refers to the presence of assets and ecosystems in areas where they could be adversely affected by flood hazards. The Palm Springs FVA assessed exposure levels to each flood hazard and identified the depth of inundation caused by each flooding scenario for two planning horizons: 2050 and 2080.
- **Sensitivity** – refers to the degree to which a system or resource is or might be affected by hazards.

Within the analysis, 9,244 assets, primarily owned or maintained by Palm Springs were classified as critical assets. Of these, 2,460 assets were classified as Priority 1 (high priority), 1,284 as Priority 2 (moderate priority), 1,802 as Priority 3 (low priority), and 3,698 as Priority 4 (minimally impacted) and not considered at risk to flooding.

As a result, 5,546 at-risk critical assets were prioritized within the three designated flooding focus areas for adaptation consideration within Palm Springs. The asset types include a considerable number of water and wastewater infrastructure such as wastewater treatment facilities, lift stations,

drinking water facilities, pump stations, and stormwater treatment facilities. Other asset types include roadways, parks, schools, places of worship, emergency medical centers, health care facilities, community centers, local government facilities, law enforcement facilities, and similar resources.

Internal, public, and stakeholder engagement efforts throughout the project process were important to ensure the FVA efforts were communicated and that the FVA reflects the input received from the community. The public meetings and community surveys were aimed at two-way communication of science-based information to engage the public, community leaders, and subject matter experts and receive their feedback. Public stakeholders and steering committee members played a vital role in shaping the FVA by providing essential input and feedback. Various methods and multimedia tools were used to enhance community understanding and involvement and gain input into the planning process.

The Palm Springs FVA increases our understanding of the community's vulnerabilities. It serves as the foundation for evaluating natural hazard risks and identifying strategies for improved preparedness and responsiveness to crises, while informing future decision-making that leads to a more resilient and vibrant community.

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Appendix A: Exposure Analysis Map Series
Appendix B: Prioritized Critical Assets in Flooding Focus Areas

Acronyms and Abbreviations

County	Palm Beach County
CVS	composite vulnerability score
DEM	digital elevation model
FDEP	Florida Department of Environmental Protection
FVA	Flood Vulnerability Assessment
FEMA	Federal Emergency Management Agency
FIS	Flood Insurance Study
F.S.	Florida Statute
GIS	geographic information system
gSSURGO	Gridded Soil Survey Geographic Database
HEC-RAS	Hydrologic Engineering Center's River Analysis System
HSG	Hydrologic Soil Group
Municipalities	Town of Cloud Lake, Town of Glen Ridge, Village of Golf, Town of Haverhill, Town of Hypoluxo, and the Village of Palm Springs
NAVD 88	North American Vertical Datum 88
NI	intermediate
NIL	intermediate low
NOAA	National Oceanic and Atmospheric Administration
Palm Springs	Village of Palm Springs
PBC	Palm Beach County
SFWMD	South Florida Water Management District
SLR	sea level rise
USACE	U.S. Army Corps of Engineers
Village	Village of Palm Springs

Glossary

Adaptation: The process of adjustment to actual or expected threats and impacts, in order to moderate harm or exploit beneficial opportunities. Adaptive capacity is the ability to make these adjustments based on feedback loops.

Assets: People, resources, ecosystems, infrastructure, and the services they provide. Assets are the tangible and intangible things people or communities' value.

Asset Criticality Index: The metric used to account for a critical assets' significance during and immediately after crisis events.

Bathtub Method/Model: The projected sea level rise at a point in time that is added to the current water elevation and overlaid on the existing topography to identify potential future inundated areas.

Composite Vulnerability Score: The comprehensive metric (derived from the risk assessment), integrating weighted components to offer a holistic measure of flood-related risk to municipal assets.

Critical Assets/Infrastructure: Public assets, networks, and essential systems crucial for the well-being of St. Lucie County and the municipalities. Disruption or damage to critical infrastructure would lead to negative community, environmental, and/or economic consequences.

Days of Tidal Flooding: The number of days that the water level exceeds mean higher high water at (in this study) the Virginia Key Tide Gauge, when that water level is adjusted for sea level rise.

Exposure: The presence of people, assets, and ecosystems in places where they could be adversely affected by hazards.

Flood Depth Index: The metric used to assess potential impacts of flooding by considering average flood depths, to prioritize resource allocation and improve community resilience.

Flood Mitigation: Structural changes to reduce the frequency and severity of flood damages.

Hazard: An event or condition that may cause injury, illness, or death to people or damage to assets or otherwise impede their normal function.

Hazard Mitigation: When used by the Federal Emergency Management Agency (FEMA), the actions taken to reduce loss of life and property by lessening the impact of near future disasters.

Hazus: A GIS-based software tool that applies engineering and scientific risk calculations to provide defensible damage and loss estimates.

Horizon Index: The metric used to assess the immediacy of flooding impacts by categorizing planning horizons and utilizing a multiplier system to emphasize the criticality of near-term impacts. This tool aids in prioritizing adaptation measures, infrastructure investments, and policy responses based on the expected timeframe of weather-related challenges.

Impacts (negative impacts in this discussion): Effects on natural and human systems that result from hazards. Evaluating potential impacts is a critical step in assessing vulnerability.

Infrastructure: Fundamental physical and organizational structures (man-man and natural) and facilities necessary for the functionality of a community.

Likelihood: The probability of an asset being impacted by a hazard based on its geographical position.

Mitigation: A human intervention to reduce impacts from current or future impacts.

Nature-based Solutions: Efforts to safeguard, sustainably manage, and restore natural or altered ecosystems, addressing societal challenges in an adaptive and effective manner, while simultaneously enhancing human well-being and biodiversity.

Planning Horizon: The projected conditions at a future date, in this study the planning horizons are 2050 and 2080.

Projections: Potential future conditions calculated by computer-based models of the earth system. Projections are based on sets of assumptions about the future scenarios of human actions that may or may not be realized.

Regionally Significant Assets: Vital facilities within the municipality that cater to a wider geographic scope, spanning neighboring communities, and may be but are not inherently under the municipality's ownership and maintenance.

Resilience: The capacity of a community, business, or natural environment to prevent, withstand, respond to, and recover from a disruption.

Risk: The potential total cost if something of value is damaged or lost, considered together with the likelihood of that loss occurring. Risk is often evaluated as the probability of a hazard occurring multiplied by the consequences that would result if it did happen.

Risk Assessment: The process of evaluating and prioritizing critical assets by using a weighted system that combines three indexes—flood depth index, horizon index, and hazard type index—to produce a comprehensive measure of flood related risk.

Hazard Type Index: The metric used to assess critical assets based on their exposure to various flood scenarios. This index considers both the type of flood impact and the frequency of exposure.

Scenarios: A set of assumptions about the future regarding the level and effectiveness of mitigation efforts and other physical processes, each with a level of uncertainty associated with it.

Sea Level Rise (Absolute Sea Level Rise): An increase in the height of the ocean surface above the center of the earth, without regard to whether nearby land is rising or falling.

Section 380.093(3), F.S.: A Florida statute passed in 2021, 380.093(3), F.S. pertains to vulnerability assessments related to flooding and sea level rise in the state of Florida. It requires the state to compile a comprehensive statewide assessment of specific risks posed by flooding and sea level rise.

Sensitivity: The degree to which a system, population, or resource is or might be affected by hazards.

Stillwater Elevations: The level of water in a body of water, such as a lake or river, under various conditions but not including wave action. This measurement is crucial in understanding water levels

for purposes like flood prediction, navigation safety, and water resource management. It represents the height of the water surface when it is not affected by wind waves or tidal forces, providing a baseline for gauging water levels and their potential impacts.

Tidal Flooding: Defined in Subparagraphs 380.093(3)(d)1. and 380.093(3)(d)2., F.S. as "Depth of tidal flooding, including future high tide flooding. The threshold for tidal flooding is 2 feet above mean higher high water."

Uncertainty: The inability to predict, with 100 percent accuracy, a particular outcome because future weather and climate arise from the complexity of variables within the system, including adaptations or other human actions, and the ability of models to represent scenarios with absolute certainty, as well as the inability to predict the decisions that society will make.

Vulnerability: The propensity or predisposition of assets (human, ecological, and man-made) to be adversely affected by hazards. Vulnerability encompasses the degree of exposure, sensitivity, risk, potential impacts, and adaptive capacity.

Vulnerability Assessment: A process for identifying who or what is vulnerable to certain conditions and impacts. It is the combination of exposure, sensitivity, and adaptive capacity.

24-Hour Rainfall: In this document, the 100-, and 500-year 24-hour rainfall. It is the amount of rainfall within a 24-hour period that has either a 1 percent (100-year) or a 0.2 percent (500-year) chance of occurring in any given year.

1.0 INTRODUCTION

1.1 Project Background

The Village of Palm Springs ("Palm Springs" or "Village"), in partnership with Palm Beach County (PBC or "County"), have joined together to take a collaborative approach toward short- and long-term resilience planning. This Village of Palm Springs Climate Vulnerability Assessment (FVA) represents a foundational step in developing community-wide resilience. The FVA takes a local, data-driven approach to evaluate the vulnerability of community-wide assets to the risks posed by flood impacts from extreme rainfall, storm surge, and compound events.

The Palm Springs FVA is being done in concert and coordination with the State of Florida's resilience planning initiative. Established In 2021, the State's Resilient Florida program, through Florida Statute (F.S.) Section 380.093, acknowledged that "…the State is particularly vulnerable to adverse impacts from flooding resulting from increases in frequency and duration of rainfall events, storm surge from more frequent and severe weather systems, and sea level rise, and that such adverse impacts pose economic, environmental, and public health and safety challenges to the State" (Florida Senate 2021). The Resilient Florida program set requirements for a Statewide Sea Level Rise and Flooding Vulnerability Assessment. The Statute also requires the Florida Department of Environmental Protection (FDEP) and the regional Water Management Districts to develop annual sea level rise and flood resilience plans to include prioritized projects. Finally, the Resilient Florida program created a funding mechanism to support local government infrastructure projects and vulnerability assessments with the goal that every county perform a local, data-driven vulnerability assessment, which will be integrated into the statewide assessment.

In 2024, PBC entered into an agreement with FDEP to develop flood vulnerability assessments for six local municipalities. In addition to the Village of Palm Springs, the Town of Cloud Lake, Town of Glen Ridge, Town of Haverhill, Town of Hypoluxo, and the Village of Golf have partnered with Palm Beach County to conduct community-wide flood vulnerability assessments in compliance with Florida Statute 380.093. The FVAs identifies the most impacted geographic areas and vulnerable assets throughout the Village. The FVA analyzed future flood scenarios for 2050 and 2080 as required by 380.093 F.S. This FVA is based on best-available science and data, including geographic information system (GIS) database details, inundation mapping, and critical asset evaluation. Findings from this FVA may be used to guide future land use regulations, building codes, land development policies, emergency response strategies, and asset adaptation projects associated with resilience adaptation planning. In the future, Palm Springs may integrate these components into a broader resilience framework. The information provided by this assessment allows decision makers to implement measures that reduce vulnerability and mitigate future harm in a staged manner.

The FVA includes a systematic process to identify the potential vulnerabilities of the community to adverse impacts from flood hazards. It incorporates scientific data from technical sources such as the National Oceanic and Atmospheric Administration (NOAA) and the Federal Emergency Management Agency (FEMA), topographic and elevation data, hydrologic data, asset data, and sea level rise and rainfall projections. In addition, supplemental information in existing local studies relative to flood risk were utilized, as well as input from residents, organizations, agencies, government entities, and

businesses. The FVA incorporated critical county, municipal and regionally significant assets. Critical assets are public assets, networks, and essential systems crucial for the well-being of Palm Springs. Four categories of assets were evaluated: Transportation and Evacuation Routes; Critical Infrastructure; Community and Emergency Facilities; and Natural, Cultural, and Historic Resources.

The FVA focused on rainfall-induced flooding, storm surge flooding, and compound flooding, which occurs when multiple causes of flooding coincide simultaneously or within a short period of time. While the full range of flooding hazards including sea level rise were considered, particular attention was given to these flooding hazards, as the Village of Palm Springs is an inland community and therefore less susceptible to the impacts of tidal-related flood hazards that occur closer to the coast.

This FVA is the first step in developing a comprehensive approach to adapt to and mitigate the effects of unpredictable weather patterns and extreme weather events and lays the foundation for informed decision-making and a resilient future. This proactive approach, with a strong emphasis on community involvement, has laid the foundation for the development of this FVA. By adopting a forward-thinking philosophy, the County and the municipalities foster a sense of ownership and shared responsibility for addressing risks, while also enhancing preparedness and resilience. Furthermore, the recognition that identifying and addressing vulnerabilities, especially those related to critical assets, before they fail is the most fiscally responsible strategy-highlighting the County and municipality's long-term commitment to resilience.

The Village of Palm Springs FVA increases our understanding of our community's vulnerabilities. It serves as the foundation for evaluating natural hazard risks and identifying strategies for improved preparedness and responsiveness to crises, while informing future decision-making that leads to a more sustainable and resilient community. Again, the Village of Palm Springs FVA is prepared based on the criteria and standards set forth in state law and provides the necessary data and corresponding analyses for the Village of Palm Springs to be eligible for future funding through the Resilient Florida Grant Program.

The core project milestones are delineated in **Figure 1-1**.



Figure 1-1. Project Milestones

1.2 2024 Palm Beach County Vulnerability Assessment

The Palm Beach County Vulnerability Assessment (Tetra Tech 2024), completed in 2024 under the Resilient Florida Grant Program, is a comprehensive, science-based assessment that evaluates the vulnerability of over 6,400 critical assets to flood-related hazards including sea level rise, storm surge, extreme rainfall, and compound flooding. Using GIS modeling, stakeholder input, and best-available

data, the Vulnerability Assessment identifies 25 flooding hot spots and prioritizes 526 critical assets for adaptation. The assessment informs future land use, infrastructure investment, and emergency planning, and serves as the foundation for the County's forthcoming Resilience Action Plan. It ensures compliance with Florida Statute 380.093 and positions the County and its municipal partners for future funding and coordinated resilience efforts.

The Village of Palm Springs FVA is directly informed by and integrated with the broader Palm Beach County Vulnerability Assessment (Tetra Tech 2024). As one of six municipalities participating in the County's regional resilience initiative, Palm Springs benefits from a consistent methodology, shared data resources, and coordinated planning strategies. The PBC Vulnerability Assessment provides a countywide framework for evaluating flood-related hazards, while the Palm Springs FVA applies this framework at the local level to assess specific vulnerabilities and prioritize adaptation measures. This alignment ensures that local assessments contribute to and are supported by regional resilience goals, enabling more effective planning, funding eligibility, and implementation of adaptation projects. The collaborative approach strengthens both local and countywide capacity to address extreme weather risks and enhances the integration of municipal findings into the Statewide Flooding and Sea Level Rise Resilience Plan.

1.3 Disclaimer

The Palm Springs FVA uses publicly available data, asset data provided by PBC and the municipalities, and standard practices and methodologies for evaluating flood hazards available at of the time of this study (June 2025). The FVA results are formulated using GIS modeling that projects water levels across the ground elevation of the study area but does not factor specific drainage pathways. The findings presented in this report are derived from data with varying degrees of uncertainty and underlying assumptions and should be viewed as indicators of relative risk across different areas of Palm Springs. The analysis results provided in this report are intended to aid inquiries regarding asset vulnerability and provide basic planning level information.

1.4 Village of Palm Springs Background

1.4.1 Extreme Weather and Sea Level

Globally, extreme weather poses an immense challenge marked by escalating temperatures, shifting weather patterns, and more frequent extreme weather occurrences. In PBC, inland communities like Palm Springs experience a unique set of weather-related challenges that differ from those faced by coastal areas. The FVA primarily delves into these local ramifications, including the influence of weather pattern variations on the County's natural ecosystems, urban infrastructure.

In the context of Palm Springs, extreme weather introduces a complex array of challenges that necessitate thorough examination and proactive responses. One of the most pressing concerns for inland areas like Palm Springs are intense rainfall events that can overwhelm stormwater systems, increasing the risk of localized flooding even in areas not traditionally considered flood-prone.

Palm Spring's small size and limited infrastructure capacity may also pose challenges in adapting to these changes. As extreme weather events become more frequent, the Village must consider strategies for resilient infrastructure, emergency preparedness, and community-based adaptation

planning. Furthermore, shifts in weather may impact local vegetation and ecosystems, altering the character of green spaces and affecting biodiversity.

1.4.2 Physical Descriptors of the Area

1.4.2.1 Geographical Setting and Characteristics

The Village of Palm Springs, located in east-central Palm Beach County, is a vibrant, close-knit inland community with a rich history and evolving character. Incorporated in 1957, the Village began as a 700-acre dairy farm before being transformed into a residential community during Florida's post-war land boom. Today, it spans over 4.2 square miles and is home to nearly 27,000 residents (**Figure 1-2**).

Surrounded by the cities of Lake Worth Beach, Greenacres, and West Palm Beach, Palm Springs maintains a suburban atmosphere despite its central location within a highly urbanized region. Unlike coastal municipalities, Palm Springs does not face direct threats from storm surge or sea level rise due to its inland position and elevation of approximately 10 feet above sea level.

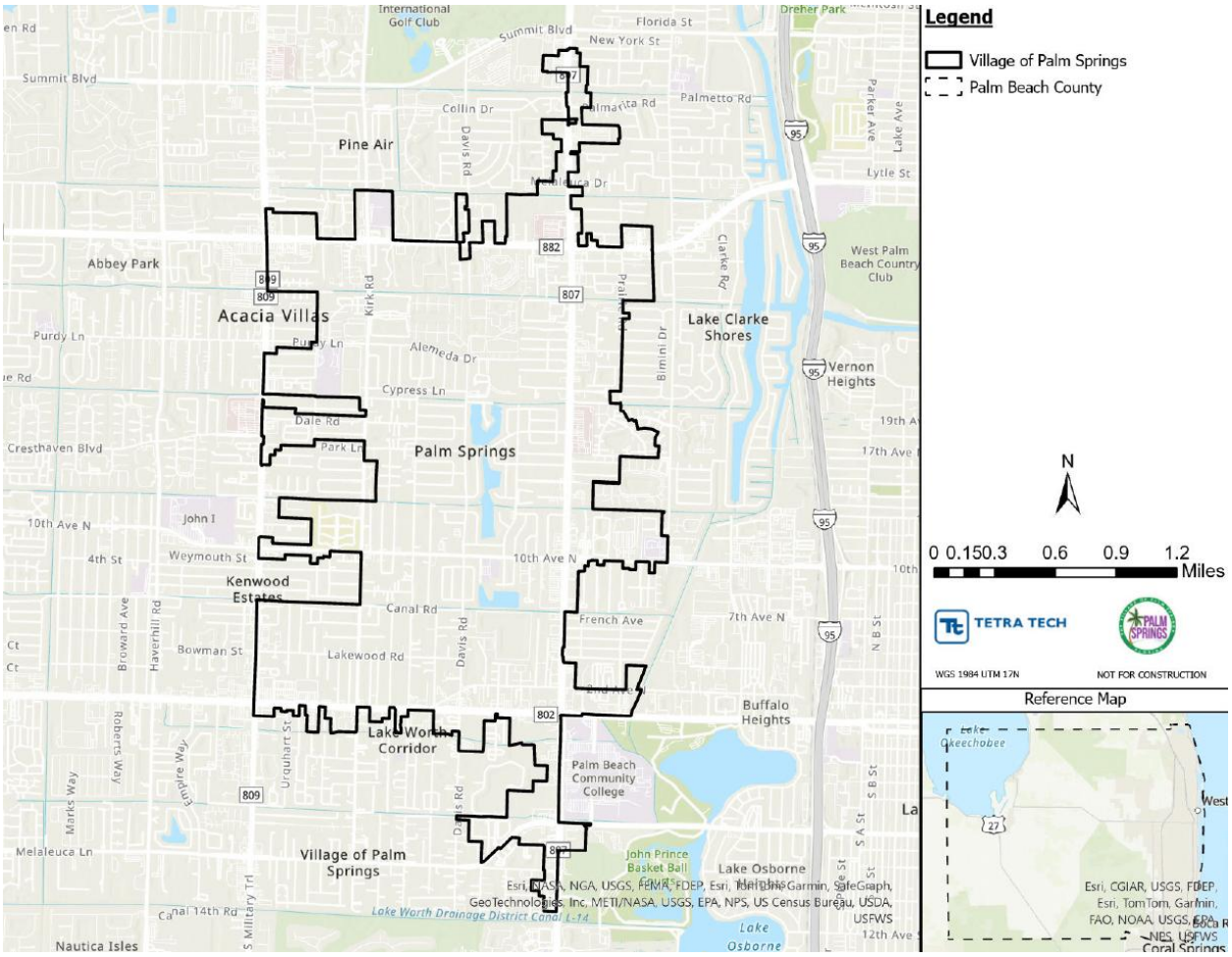


Figure 1-2. Village of Palm Springs Boundary

While primarily residential, Palm Springs is home to several parks, green spaces, and water management features that support local biodiversity and contribute to regional stormwater control.

The Village has also expanded through annexation since the late 1990s, incorporating more land and infrastructure into its planning efforts.

Given its geography, the primary environmental concern for Palm Springs is heavy rainfall and localized flooding. As with many inland communities in Palm Beach County, effective stormwater management is essential. Regional initiatives aimed at improving water quality and reducing flood risks benefit Palm Springs by enhancing resilience across the broader watershed.

1.4.2.2 Economic and Demographic Overview

The Village of Palm Springs is a mid-sized, residential community in central Palm Beach County with a population of approximately 26,870 residents as of 2023. The community has a median age of 37.8 years.

Palm Springs is notably diverse, with 28.5 percent of residents identifying as Two or More Races (Hispanic), 18.1 percent as Other (Hispanic), 17.5 percent as White (Non-Hispanic), 16.3 percent as White (Hispanic), and 12.4 percent as Black or African American (Non-Hispanic).

Economically, the Village has a median household income of approximately $59,600, with a median property value around $234,500. Palm Springs continues to grow steadily, supported by its cultural richness, central location, and ongoing investment in community development and services (Data USA 2023).

2.0 RESILIENCE PLANNING GRANT 24PLN05 OVERVIEW

2.1 Introduction to Resilience Planning Grant 24PLN05

In 2024, PBC received a $1,086,000 grant from the FDEP Resilient Florida Program to conduct flooding and sea level rise vulnerability assessments in collaboration with six municipalities, including the Village of Palm Springs. This initiative aligns with Section 380.093, F.S., which outlines the requirements for vulnerability assessments under the Resilient Florida Program. The primary objective is to identify and address the risks of flooding hazards on critical and regionally significant assets.

Through this partnership, Palm Beach County collaborated with the Village of Palm Springs, along with the Town of Glen Ridge, Town of Cloud Lake, Town of Haverhill, Town of Hypoluxo, and Village of Golf, to assess vulnerabilities across a range of municipal assets. These assessments will allow for the participating municipalities to become eligible for future implementation grants to fund resilience improvements.

2.2 Project Goals and Objectives

The key primary goals and objectives of the FVA project are as follows:

- Model the exposure of municipal assets to the flood hazards
- Determine the sensitivity and risk related to exposed assets
- Gather and incorporate public and stakeholder input
- Assign a vulnerability level to exposed assets for prioritization

2.3 Steering Committee

PBC and the municipalities established a project steering committee of key collaborators, comprising representatives from each of the 6 municipalities as well as PBC. The project steering committee played a vital role in shaping the project by reviewing goals, offering input on study direction, identifying geographic context, guiding modeling methodologies, pinpointing available data and resources, providing specific asset information, and reviewing project findings. The project steering committee met on a monthly basis throughout the process to review information, provide recommendations, and discuss key project milestones and decisions.

2.4 Public Engagement

Community resilience refers to the ability of governments, individuals, organizations, institutions, and businesses to anticipate, respond to, endure, and recover from both immediate and prolonged pressures stemming from unpredictable weather patterns and extreme events, rising sea levels, increased flooding frequency, and heightened storm severity. To establish community resilience, it is essential to actively engage stakeholders when shaping planning efforts and determining adaptation strategies and infrastructure priorities. Without this inclusive approach, policies or projects may lack sufficient public backing that would be needed to implement policy recommendations over time, particularly amidst political or economic uncertainties.

Public involvement for the FVA was focused on sharing resilience information and the findings of the FVA and gathering feedback from community members. Information was provided to and received from members of the community through public meetings and surveys. Public engagement and outreach efforts for this project were geared toward communicating relevant science-based information that engaged the public, community leaders, and subject matter experts, regardless of education and technical background. Utilizing various methods and multimedia tools collaboratively, the outreach initiatives aimed to enhance community understanding and involvement in the science and technical aspects behind the FVA. The approach to public engagement empowered the community to engage, share, help formulate the FVA and to take informed actions in safeguarding their quality of life within the community. **Figure 2-1** outlines the public engagement approach utilized by the Project Team. The public engagement process was integral to the project's success, encompassing multiple phases to ensure comprehensive community involvement and support. The process began with meticulous planning for engagement events, followed by listening to stakeholders' priorities and insights at these events. This initial phase was crucial in gathering and understanding the communities' perspectives and needs.



Figure 2-1. Public Engagement Process

Public input and feedback were actively sought in public workshops, surveys, and engagement activities promoted through various relevant websites, calendars, email lists, newsletters, and social media platforms.

Community involvement played a pivotal role in identifying factors crucial to this project. The Project Team evaluated the information gathered from the community and coordinated efforts to integrate the input into the project, while documenting the engagement outcomes to provide a transparent record of the community's contributions.

2.4.1 Stakeholder and Public Engagement Events

Palm Beach County hosted stakeholder engagement meetings in each of the municipalities beginning in April 2025 to introduce and elicit feedback on resilience planning and data-driven vulnerability assessment. This included a second round of community workshops conducted in February 2026 to present the results of the FVA.

The Village of Palm Springs hosted a public outreach event on April 17, 2025, at the Palm Springs Village Hall. The purpose of these meetings was to allow the public to enter a dialogue where they were able to ask questions and provide community-specific input on the approach of the analyses as well as the methodologies and assumptions. During these meetings, the County and municipalities conducted exercises encouraging the public to identify areas of flooding and the critical assets important to them.

Similarly, the Village of Palm Springs hosted a public outreach event on March 12, 2026, at the Palm Springs Village Hall. The purpose of this meeting was to allow the public to enter a dialogue where they were able to ask questions and provide community-specific input on the results from the exposure analyses, sensitivity analyses, and draft FVA. During this, the County and municipality conducted exercises encouraging the public to provide input on the flooding focus areas identified as well as the critical assets.

3.0 CLIMATE-RELATED HAZARDS

Palm Springs is committed to protect their future against various flood-related hazards. While the Resilient Florida program encompasses a comprehensive analysis of sea level rise, high tide flooding, storm surge, and extreme rainfall, this FVA specifically focused on extreme rainfall, and compound flooding along with the potential for storm surge, due to the Village's inland location and lack of direct exposure to coastal hazards (**Figure 3-1**). Flooding from these events still poses a significant threat to Palm Springs and other inland communities in Palm Beach County. The increasing frequency and intensity of such events underscore the need for proactive planning.

Flooding resulting from any of these events could pose a significant threat to Palm Springs. The likelihood of flooding events occurring more frequently and impacting a larger area is increasing. To assist communities experiencing these increasing threats, the Resilient Florida program has been strategically designed to guide cities and counties as they plan for adaptation to flood-based risks and ensure a resilient future.

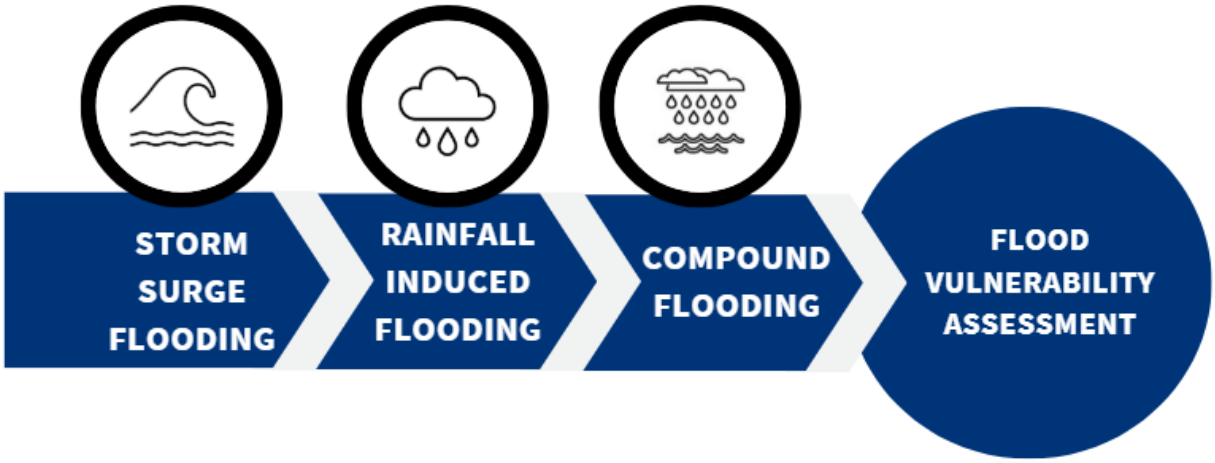


Figure 3-1. FDEP Resilient Florida Flood Hazards

3.1 Storm Surge Flooding

Storm surge is the abnormal rise of seawater levels during a storm, caused by intense sustained onshore winds and low atmospheric pressure during extreme weather events, and often results in severe flooding. This impact is especially pronounced for assets along coastlines on the open ocean and along other tidally influenced canals, rivers, and waterways. Storm surge can lead to widespread and rapid inundation of the PBC shoreline, causing extensive damage to infrastructure, homes, and critical facilities. It further threatens the shoreline as it accelerates coastal erosion, reducing the protection afforded by a healthy beach and dune system where they exist, and can compromise the stability of other coastal protection structures such as rock revetments and seawalls. Additionally, surges reaching further inland can introduce saltwater into freshwater systems, posing risks to natural systems and water supplies and further accelerating the deterioration of infrastructure components.

3.2 Rainfall Induced Flooding

Extreme rainfall occurs when precipitation amounts experienced by a region are more intense and prolonged than average. In low-lying areas, this phenomenon often results in severe flash flooding, overwhelming stormwater management systems and leading to widespread damage to many types of infrastructure. The asset types that may be impacted can include roads, bridges, and buildings, as well as homes and businesses. Extreme rainfall can interrupt essential services and transportation networks. The project analyzes flooding that results from extreme precipitation with volumes equal to 100- and 500-year rainfall events.

3.3 Compound Flooding

Compound flooding occurs when multiple forms of flooding coincide simultaneously or subsequently within a short period of time. Various combinations of high tidal flooding, storm surge, and rainfall-induced flooding, all occurring in addition to rising sea levels, produced the compound flood modeling results that informed this assessment.

4.0 DATA COLLECTION AND ASSET INVENTORY

In an effort to assemble the most comprehensive database possible, information was sourced from multiple entities, including federal agencies such as the NOAA, Homeland Infrastructure Foundation-Level Data, and FEMA; state bodies such as the FDEP, Florida Geographic Data Library, Florida Department of Transportation, and the Fish and Wildlife Conservation Commission; as well as local authorities such as PBC and the municipalities.

4.1 Asset Classes

The asset data collection effort was divided into four main categories based on the statutorily defined (Section 380.093 F.S.) asset classes: transportation assets and evacuation routes; critical infrastructure; critical community and emergency facilities; and natural, cultural, historical resources (**Figure 4-1**). An additional category was provided for supplemental information to enhance resilience planning and is discussed in Section 4.2.



Figure 4-1. FDEP Resilient Florida Program's Asset Classes

4.1.1 Transportation Assets and Evacuation Routes

The Transportation Assets and Evacuation Routes asset class includes various transportation facilities that serve as key components of a community's infrastructure, such as airports, bridges, bus terminals, boat ramps, evacuation routes, port facilities, major roadways, marinas, rail facilities, and railroad bridges. These assets are integral not only to daily routines but also to emergency response and evacuation efforts during weather-related incidents.

4.1.2 Critical Infrastructure

The Critical Infrastructure asset class focuses on the core facilities and systems that Palm Springs may rely on, including wastewater treatment facilities and lift stations, stormwater facilities, treatment facilities and pump stations, drinking water facilities, water utility conveyance systems, electric distribution and supply facilities, solid and hazardous waste facilities, communication facilities, and disaster debris management sites. This infrastructure is necessary for maintaining essential services, and the vulnerability to disruptions can have cascading effects on the community. Some are owned by the County or municipalities, and some are regionally or privately owned.

4.1.3 Critical Community and Emergency Facilities

The Critical Community and Emergency Facilities asset class targets those facilities that support the Village and help during emergencies, such as schools, colleges, community centers, correctional facilities, disaster recovery centers, emergency medical service facilities, emergency operation centers, fire stations, healthcare facilities, hospitals, law enforcement facilities, local government facilities, logistical staging areas, affordable public housing, and shelters.

Hospitals and healthcare establishments, typically not under the ownership and maintenance of the County or municipalities, serve as lifelines during disaster response and recovery, particularly in the wake of severe weather occurrences. Ensuring their seamless operation is paramount for the community's welfare. Furthermore, they are mandated to undergo evaluations as per statutory requirements.

Likewise, emergency operational centers function as command centers for orchestrating emergency response endeavors. They are essential in disaster mitigation and necessitate sturdy infrastructure and connectivity to guarantee efficient responsiveness during emergencies.

4.1.4 Natural, Cultural, and Historical Resources

The Natural, Cultural, and Historical Resources asset class encompasses the preservation and protection of natural areas and cultural/historical sites. This category includes assets such as conservation lands, parks, shorelines, surface waters, wetlands, and historical and cultural assets. These resources provide a sense of place and uphold the Village's heritage. Additionally, where natural resource areas are more expansive, vital ecosystem services are inherently provided that mitigate risk of flooding and other extreme environmental events. Although conceptually different from the preceding three categories, these resources are equally important for the communities' well-being and necessitate safeguarding.

4.2 Supplementary Information

The supplementary information category included data that might not be required under Section 380.093, F.S., but helped create a more detailed FVA. The supplementary information included flood analysis data such as FEMA's Flood Insurance Study (FIS), flood zones, and information provided in the PBC Vulnerability Assessment published in 2024 (Tetra Tech 2024). Supplemental information is provided to enhance resilience planning, encompassing assets that may not be explicitly outlined in the statutory framework. This type of information may be valuable if the Village of Palm Springs conducts more detailed studies in the future.

4.3 Regionally Significant Assets

As outlined in Section 380.093, F.S., regionally significant assets denote vital facilities that cater to a wider geographic scope, spanning neighboring communities, and are not inherently under local government ownership and maintenance responsibilities. They do, however, serve the needs of communities across various geopolitical boundaries. These assets can include water resource facilities, regional medical centers, emergency operation centers, regional utilities, major transportation hubs, airports, and seaports. Recognizing and protecting these assets will improve regional resilience and response efforts.

Statutorily, these assets encompass Commercial and Strategic Intermodal System ports, spaceports, waterways, railroad crossings, railroads, rail terminals, rail bridges, bus terminals, evacuation routes, electric power plants, electric power transmission lines, dams, as well as drainage assets maintained by water management districts. Additionally, stormwater ponds, wastewater facilities, public water supply tanks, public water supply plants (non-federal), emergency medical services facilities, emergency operations centers, shelters for the general population, and shelters for those with special needs are deemed essential in fulfilling the infrastructure and safety requirements of multiple regions.

4.4 Critical Asset Inventory Development

Based on the information gathered during the data collection phase of the project, an inventory of County, municipal, and private assets was established and organized by asset class. The list includes assets of economic significance and those facilitating access to healthcare facilities, serving as emergency evacuation routes, fostering social connectivity, bearing cultural significance, or upholding other fundamental values. The inventory of "critical" assets focuses on the most vital assets for the Village, emphasizing those critical to maintaining uninterrupted operations and services, including essential County- and municipality-related services.

4.5 GIS Data Acquisition

The FVA relies on GIS-based modeling to predict future conditions. Even the best model will not produce reliable results if the data used to build it is incorrect or incomplete. Topographic data, hydrologic data, asset data, and tidal, surge, sea level rise, and rainfall projection data were among the critical datasets gathered and used to develop the models. Publicly available resources from technical sources and agencies such as the Department of Homeland Security, NOAA, FEMA, and other relevant organizations were reviewed to obtain the more relevant data. These sources provided data at regional and national scales, offering a foundation for the Asset Inventory and Exposure and Sensitivity Analyses. The data inventory compilation process involved the following:

- **Systematic Identification:** Utilizing GIS and remote sensing technologies that provide information to categorize critical assets.
- **Research and Data Collection:** Sourcing from federal, state, and local databases.
- **Validation and Cross-Referencing:** Employing data quality assurance techniques to ensure the accuracy of information. It should be noted that some data sources provided contradictory or repeated asset data, so it was important to review the resulting information thoroughly in order to organize it clearly for further analysis.
- **Collaborative Efforts:** Engaging with local authorities and subject matter experts for incorporation of ground-truth data and local knowledge.

4.6 Data Gap Analysis: Gathering, Reviewing, and Updating Data

At the conclusion of the data acquisition phase of the project, a data gap analysis was produced. The data gap analysis report served as a qualitative assessment on the completeness, quality, and usefulness of the data provided to identify areas where data may be improved or acquired in the future. The data gap analysis conducted by the team identified several key challenges in data collection including insufficient geospatial data for specific assets; incomplete data on infrastructure,

facilities, and resources; and discrepancies in terminology and inconsistencies in data coverage and metadata. The Project Team used several strategies to fill as many data voids as practicable within the assessment timeline. The comprehensive data collection approach ensured an inclusive dataset to support the exposure models and provide reliable results about future conditions.

The gap analysis conducted for the municipal FVAs identified key areas of data insufficiency and proposed strategic solutions and pathways to obtain more information. Overall, the County and municipalities possessed a comprehensive, well-organized database. Minimal suggestions were provided concerning the need to upgrade their metadata and the potential for crowdsourcing data and using on-site data collection to fill in gaps. It was recommended that the municipalities ensure comprehensive metadata compliance with Florida Geographic Data Library Content Standard for Digital Geospatial Metadata standards, optimize the use of Esri's ArcGIS Pro for metadata management, and maintain ongoing updates to metadata. The County and municipalities could improve geospatial data collection through in-person data gathering during routine maintenance and crowdsourcing from local stakeholders. Prioritizing local data sources, converting non-GIS data into usable formats, adopting standardized procedures for data collection, careful geocoding, and regular data validation are also essential. Additionally, continual staff training for data management will enhance data accuracy and reliability, supporting better decision-making in resilience planning. It was also recommended that the municipalities either collaborate closely with the Palm Beach County GIS Department or invest in dedicated GIS staff to manage and maintain their data. Partnering with the County offers municipalities access to advanced GIS tools, technical expertise, and a centralized geospatial database, which can significantly improve data consistency and quality. Such collaboration not only reduces the burden on smaller jurisdictions but also ensures alignment with regional standards and enhances the effectiveness of countywide resilience planning.

By following this methodical approach to data gap identification and rectification, the project improves the accuracy and comprehensiveness of the Village of Palm Springs FVA. Ultimately, this ensures that future resilience planning is based on the most accurate and complete information possible.

5.0 ASSESSMENT ANALYSES METHODOLOGY

The methodology used in this FVA conforms to Section 380.093, F.S. and employs an array of data sources and modeling. The strategy delivers a review of the municipalities' vulnerability to flooding-related hazards, capturing multiple types of flooding scenarios, including those exacerbated by future sea level rise. An overall composite vulnerability score (CVS) was developed to prioritize each asset by combining exposure, vulnerability, and sensitivity to flooding impacts. The composite vulnerability scoring system identifies the County's and municipalities' most vulnerable and critical assets and prioritizes them for future adaptation responses.

Recognizing the constraints of this methodology is essential. While it offers a valuable foundational evaluation, it cannot replace detailed site-specific investigations. Future studies incorporating engineering-grade hydrologic and hydraulic modeling are advised for a more nuanced understanding of localized flood risks.

5.1 Exposure Analysis

For this FVA, exposure refers to the presence of assets and ecosystems in places where they could be adversely affected by floodwaters. Palm Springs's FVA assessed its exposure levels to flood hazards including storm surge, extreme rainfall, and compound flooding.

An exposure analysis was performed for Palm Springs to identify the depth and extent of inundation in the future years 2050 and 2080 by factoring various flooding conditions over ground surface elevations. The water surface depths (i.e., flood scenarios) used to identify and evaluate the assets' vulnerability included the following conditions in the target years: storm surge flooding, rainfall-induced flooding, and compound flooding. The analysis was conducted in accordance with the requirements of the state statute and the rules and guidelines of FDEP. The full Exposure Map Series showing areas of flood risk is included as **Appendix A**.

5.1.1 Modeling Tools and Methodologies

The Project Team conducted the FVA by modeling multiple future scenarios within a spatial context. The goal of the assessment is to provide results that assist the County and municipalities in making decisions to enhance resilience to the impacts of flooding. The scenarios analyzed represent conditions that can reasonably be expected to occur in the future.

The FVA followed the Resilient Florida guidelines and utilized GIS-based methods to assess municipal assets with respect to the flood hazards identified. The modeling encompassed present-day conditions and planning horizons of scenarios for the years 2050 and 2080, incorporating assessments of 100- and 500-year storm events. A total of 40 scenarios were run for this assessment. Future rainfall and storm surge scenarios included the 2022 NOAA intermediate-low (NIL) and intermediate (NI) sea level rise projections as required by Section 380.093, F.S. at the time of the analysis. To achieve the goal of accurate predictions of future conditions, a comprehensive strategy was employed, reviewing various data sources (**Table 5-1**). All analyses were conducted in the North American Vertical Datum of 1988 (NAVD 88)

Table 5-1. Data Sources for Flood Hazards

Flood Hazard	Data Source
Current Rainfall	NOAA Atlas 14 Rainfall Frequency Grids (with HEC-RAS and HEC-HMS modeling)
Future Rainfall	NOAA Atlas 14 Rainfall Frequency Grids (with HEC-RAS and HEC-HMS modeling modified by SFWMD change factors)
Current and Future Storm Surge	FEMA FIS and Stillwater Elevations (Hazus-MH Modeling) NOAA 2022 SLR NIL and NI Projections for Future Scenarios

SFWMD = South Florida Water Management District; SLR = sea level rise; NIL = intermediate-low; NI = intermediate

The following sections on exposure and sensitivity are based on four analytics:

1. **Storm Surge Analysis:** Utilizing FEMA's storm surge data and HAZUS-MH software, this analysis adjusts the historical storm surge data by the future sea level rise projections discussed in the report. The approach integrates these projections with the community's existing FEMA FIS data, offering a nuanced understanding of future storm surge impacts.
2. **Rainfall-Induced Flooding Evaluation:** Adhering to specific legislative requirements, this analysis employs the Hydrologic Engineering Center's Hydrologic Modeling System and River Analysis System (HEC-RAS) for rainfall simulation and runoff computation. It incorporates NOAA's Atlas 14 data, including the South Florida Water Management District's (SFWMD) future rainfall change factors, to create baseline rainfall depth grids essential for a comprehensive evaluation of potential future rainfall-induced flooding (SFWMD 2022). This study focuses on impacts from the 100- and 500-year 24-hour events. These annual occurrences of precipitation are represented by return frequency, or a likelihood that a storm of a particular intensity will occur in any given year (**Table 5-2**).

   Table 5-2. Modeled Storm Events

Return Frequency (years)	% Chance of Occurrence in Any Year
100	1
500	0.2

3. **Compound Flooding Assessment:** This computation determines the compound effects of sea level rise, storm surge, and rainfall-induced flooding. Each depth grid is generated separately before being overlaid in various combinations using ArcGIS Pro software to determine the combined effects of the different scenarios, acknowledging the resource and time constraints of the project.

Taken together, these components provide a data-driven approach to assess community-wide vulnerability to flooding risks and hazard changes. The methodology is crafted to not only meet statutory compliance standards, but also to provide actionable insight into Palm Springs's potential future flooding scenarios.

5.1.1.1 Scenario Development and Assumptions for Evaluations/Modeling

North American Vertical Datum of 1988

All elevations referenced in and analyzed for this FVA are expressed in NAVD 88 values, the current official vertical datum for North America.

Local Sea Level Rise Scenarios

The sea level rise scenarios included in the FVA include the 2022 NOAA Intermediate-Low (NIL) and Intermediate (NI) Sea Level Rise Projections (**Table 5-3**). The Village of Palm Springs is an inland community and is not projected to be directly impacted by future sea level rise and high tide flooding; however, effects that future sea level rise will have on storm events such as storm surge and rainfall were taken into consideration for this FVA.

The benefit of evaluating a range of conditions is that the Village of Palm Springs can determine its tolerance to risk for any asset and develop an adaptation strategy matching that tolerance. In the future, Palm Springs can act on data from this analysis that reflects a wide range of conditions. For critical assets, adaptation projects and policy decisions where there is a higher criticality associated with that decision, the higher end of the projections and output should be considered in design and formulation. Where there is a higher tolerance for flood impact, the lower end of the projections could be considered. The range provides options needed for more place-based and flood impact decision-making.

Table 5-3. NOAA Sea Level Rise Projections (measured in feet)

NOAA Projection Scenario	2050	2080
Intermediate Low	0.98	1.67
Intermediate	1.12	2.36

Planning Horizons

The planning horizons for this assessment coincide with NOAA's forecasting years: 2050 and 2080 as required by Subsection 380.093(3). This can provide the Village of Palm Springs with an extended vision for adaptation response and long-term strategic planning.

5.1.2 Hazard Projections and Modeling Results

5.1.2.1 Exposure: Storm Surge

Storm surge modeling for Palm Springs utilizes FEMA's FIS data and HAZUS-MH tools to assess current and future coastal flood risk. HAZUS is an aggressive software that is used to determine an area's risk to potential flood impacts and primarily to support emergency preparedness. The model results cover large regions, showing impacts that would typically be experienced by a limited area. Based on the Palm Beach County 2024 FIS, the 100-year and 500-year stillwater elevations were adjusted using sea level rise projections to simulate how storm surge impacts may intensify over time (**Table 5-4**) (FEMA 2024). It should be noted that as an inland community, while the potential for storm surge impacts are possible, the coastal communities have a much higher probability of experiencing these conditions.

For the Village of Palm Springs, storm surge should not be the basis for all adaptation project designs but should be considered for the most essential assets.

Table 5-4. Present Day Storm Surge Stillwater Elevations

Storm Intensity	100-Year (feet NAVD 88)	500-Year (feet NAVD 88)
Present Day Storm Surge Stillwater Elevations	6.02	6.9

Although temporary, storm surges pose significant threats due to their sudden onset of force and depth, which is potentially devastating to communities and infrastructure. Rising sea levels increase these risks by raising baseline water levels, allowing storm surges to travel farther inland and affect more assets.

FEMA's Coastal Stillwater Elevations are central to this analysis. They provide reliable flood benchmarks (1 percent and 0.2 percent annual chance events) and serve as validation references for modeling tools like HAZUS-MH. By integrating sea level rise into these baselines, we can better pinpoint vulnerable areas, guide land use and infrastructure decisions, and strengthen resilience planning. This forward-looking approach supports Palm Springs in mitigating the compounded impacts of storm-driven coastal hazards. The FEMA December 2024 Palm Beach County FIS identifies the stillwater elevations of Palm Beach County's coast by recording elevations along transect lines running perpendicular to the shoreline.

5.1.2.2 Exposure: Depth of Current and Future Storm Surge Flooding

These stillwater elevations were then averaged and adjusted by both NOAA NIL and NI sea level rise projections. Baseline stillwater elevations for the return interval flood events (100-, and 500-year) were sourced from the 2024 Palm Beach County FIS. It should be noted that as an inland community, the risk of storm surge impacts are less than for coastal communities.

Using the outputs from the HAZUS-MH software, depth grids representing the maximum surge elevation (and corresponding flood depth) are created for a comparative overlay analysis with the critical asset inventory. Critical elevations utilized with the coastal floodplain module of HAZUS-MH are provided in **Table 5-4** and **Table 5-5**.

Table 5-5. Future Storm Surge Stillwater Elevations

Storm Intensity	100-Year (feet NAVD 88)	500-Year (feet NAVD 88)
NIL 2050 Adjusted Average Stillwater	7.00	7.88
NIL 2080 Adjusted Average Stillwater	7.69	8.57
NI 2050 Adjusted Average Stillwater	7.14	8.02
NI 2080 Adjusted Average Stillwater	8.38	9.26

These maps (**Figure 5-1** and **Figure 5-2**) identify the areas at increased risk from the combined effects of storm surges and sea level rise, combining the 2050 and 2080 NI sea level rise projections with 100-year (1.0 percent annual chance) and 500-year (0.2 percent annual chance) storms.

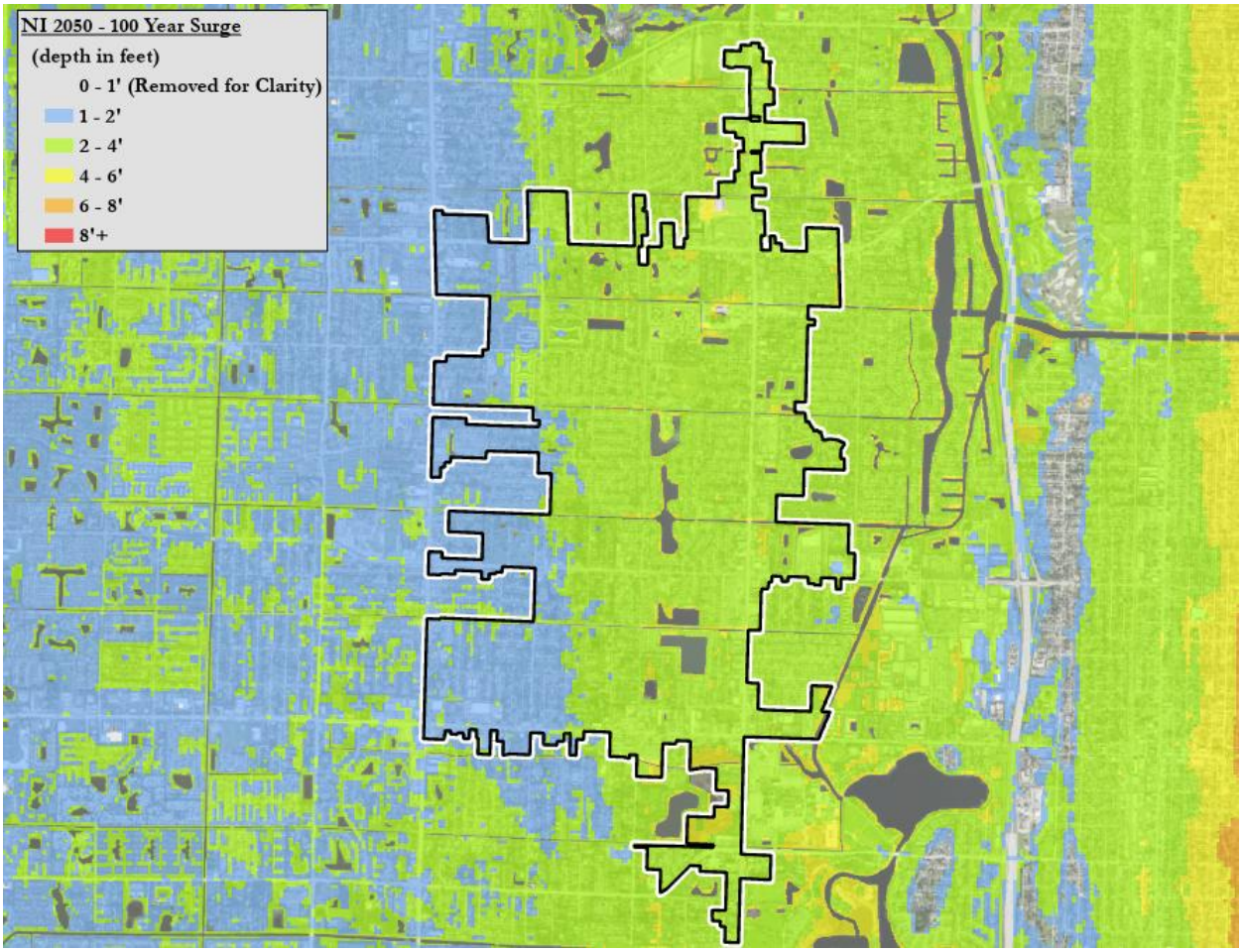


Figure 5-1. NI 2050 Sea Level Rise + 100-Year Storm Surge

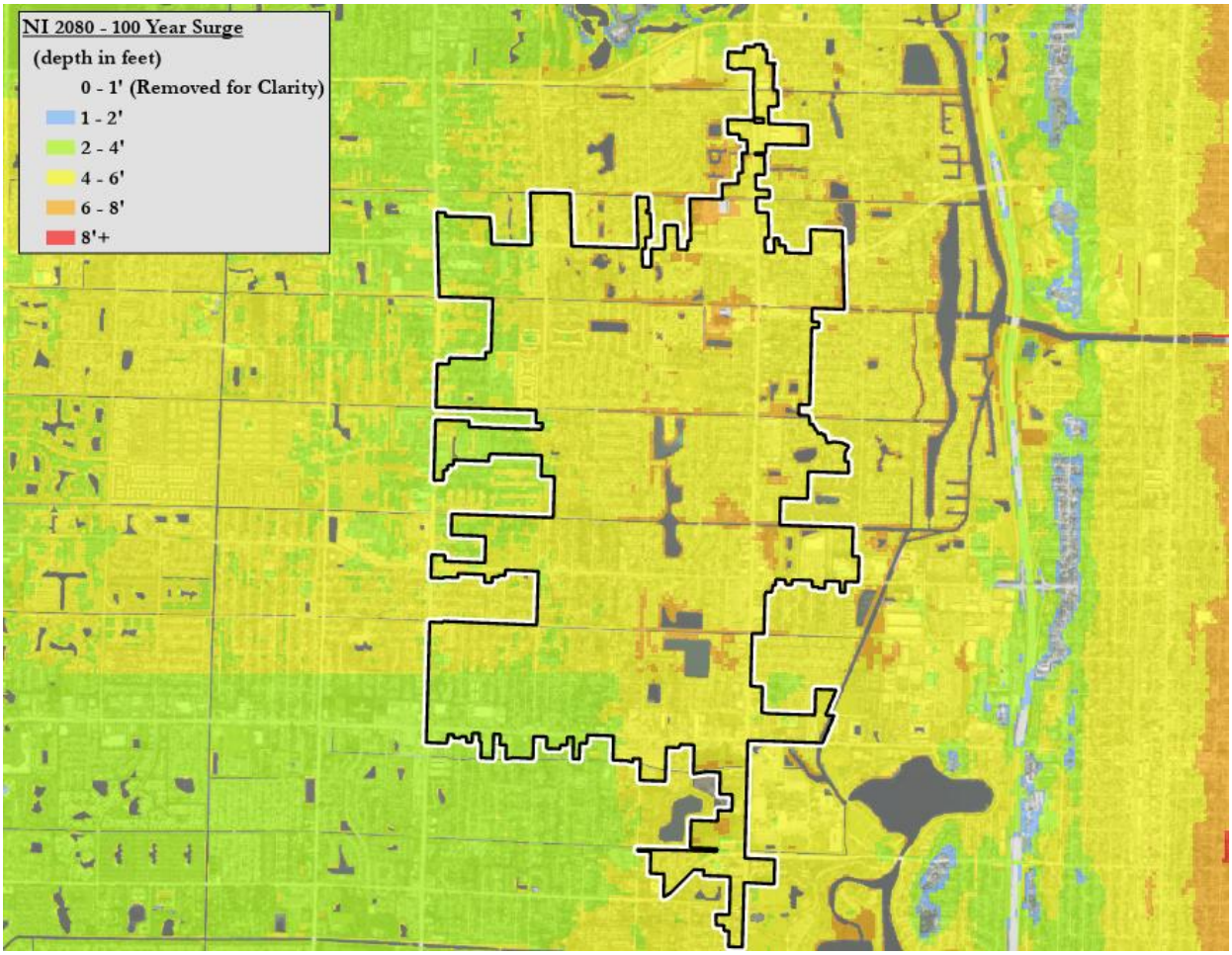


Figure 5-2. NI 2080 Sea Level Rise + 100-Year Storm Surge

5.1.2.3 Exposure: Rainfall Induced Flooding

The rainfall analysis within the FVA employs HEC-RAS software for rainfall simulation and runoff computation. Modeling efforts related to rainfall-induced flooding integrate NOAA's Atlas 14 data and SFWMD change factors to create baseline rainfall depth grids, aligning with legislative requirements to conduct such analyses (SFWMD 2022; NOAA 2023). The comprehensive modeling approach produces maps to help users understand and prepare for future flood risks. The rainfall-induced flood modeling approach meets the statutory requirements for rainfall evaluation in Vulnerability Assessments, modeling the 100- and 500-year rainfall events required. NOAA Atlas 14 provides high-quality data based on ongoing investigations of historical rainfall patterns across the United States. It offers site-specific rainfall distributions, which are essential for accurate hydrologic modeling. Compared to previous volumes, Atlas 14 estimates have longer periods of record and greater station density. NOAA Atlas 14 defines standard design rainfall distributions based on integrating high-intensity short duration events within longer, lower-intensity precipitation. These distributions are used in hydrologic models to estimate rainfall intensity for specified durations and annual exceedance probabilities (**Figure 5-3**). The NOAA Atlas 14 serves as a guideline to assess flood potential in watersheds and design stormwater infrastructure. The accuracy of rainfall data provided by NOAA

Atlas 14 allows engineers and planners to make informed decisions when designing and managing infrastructure (NOAA 2023).

PDS-based precipitation frequency estimates with 90% confidence intervals (in inches)[1]

Duration	Average recurrence interval (years)									
	1	2	5	10	25	50	100	200	500	1000
5-min	0.570 (0.453-0.722)	0.656 (0.521-0.831)	0.796 (0.631-1.01)	0.913 (0.719-1.17)	1.07 (0.820-1.42)	1.20 (0.897-1.61)	1.32 (0.960-1.83)	1.45 (1.01-2.08)	1.61 (1.09-2.39)	1.74 (1.15-2.63)
10-min	0.835 (0.664-1.06)	0.960 (0.763-1.22)	1.17 (0.924-1.48)	1.34 (1.05-1.71)	1.57 (1.20-2.08)	1.75 (1.31-2.36)	1.94 (1.40-2.68)	2.12 (1.48-3.04)	2.36 (1.60-3.50)	2.55 (1.68-3.85)
15-min	1.02 (0.809-1.29)	1.17 (0.930-1.48)	1.42 (1.13-1.81)	1.63 (1.28-2.08)	1.92 (1.46-2.54)	2.14 (1.60-2.88)	2.36 (1.71-3.28)	2.58 (1.81-3.71)	2.88 (1.95-4.27)	3.11 (2.05-4.70)
30-min	1.54 (1.22-1.94)	1.78 (1.41-2.25)	2.17 (1.72-2.76)	2.50 (1.97-3.19)	2.94 (2.24-3.89)	3.28 (2.45-4.42)	3.62 (2.62-5.01)	3.96 (2.77-5.67)	4.40 (2.97-6.52)	4.74 (3.13-7.16)
60-min	2.07 (1.64-2.62)	2.40 (1.91-3.04)	2.94 (2.33-3.74)	3.39 (2.67-4.34)	4.02 (3.07-5.32)	4.50 (3.37-6.06)	4.98 (3.62-6.92)	5.47 (3.83-7.85)	6.12 (4.14-9.08)	6.62 (4.38-10.0)
2-hr	2.60 (2.08-3.27)	3.02 (2.41-3.80)	3.71 (2.96-4.69)	4.29 (3.40-5.45)	5.09 (3.92-6.71)	5.72 (4.31-7.66)	6.35 (4.64-8.76)	6.99 (4.92-9.97)	7.85 (5.34-11.6)	8.50 (5.66-12.8)
3-hr	2.92 (2.34-3.65)	3.39 (2.72-4.26)	4.20 (3.35-5.28)	4.88 (3.88-6.18)	5.85 (4.52-7.70)	6.62 (5.01-8.86)	7.40 (5.44-10.2)	8.22 (5.82-11.7)	9.33 (6.38-13.7)	10.2 (6.80-15.3)
6-hr	3.41 (2.76-4.25)	4.02 (3.24-5.01)	5.08 (4.08-6.35)	6.01 (4.81-7.56)	7.39 (5.78-9.74)	8.51 (6.51-11.4)	9.70 (7.19-13.4)	11.0 (7.84-15.6)	12.7 (8.79-18.7)	14.1 (9.51-21.0)
12-hr	3.88 (3.15-4.80)	4.64 (3.76-5.75)	6.02 (4.87-7.48)	7.29 (5.86-9.10)	9.21 (7.28-12.2)	10.8 (8.36-14.5)	12.6 (9.42-17.3)	14.5 (10.5-20.6)	17.2 (12.0-25.2)	19.4 (13.1-28.7)
24-hr	4.48 (3.65-5.50)	5.33 (4.35-6.56)	6.94 (5.64-8.56)	8.47 (6.85-10.5)	10.9 (8.68-14.4)	12.9 (10.1-17.3)	15.2 (11.5-20.9)	17.7 (12.9-25.1)	21.3 (15.0-31.1)	24.3 (16.5-35.7)
2-day	5.37 (4.41-6.55)	6.21 (5.10-7.59)	7.85 (6.42-9.62)	9.45 (7.69-11.6)	12.0 (9.69-15.8)	14.3 (11.2-19.0)	16.8 (12.8-22.9)	19.6 (14.3-27.6)	23.7 (16.7-34.3)	27.1 (18.5-39.5)
3-day	6.06 (4.99-7.37)	6.89 (5.67-8.39)	8.52 (6.99-10.4)	10.1 (8.27-12.4)	12.7 (10.3-16.6)	15.0 (11.8-19.8)	17.5 (13.4-23.8)	20.3 (15.0-28.5)	24.5 (17.4-35.4)	27.9 (19.2-40.6)
4-day	6.63 (5.48-8.04)	7.45 (6.15-9.04)	9.06 (7.45-11.0)	10.6 (8.71-13.0)	13.2 (10.7-17.2)	15.5 (12.2-20.4)	18.0 (13.8-24.4)	20.8 (15.4-29.1)	24.9 (17.8-36.0)	28.4 (19.6-41.1)
7-day	8.00 (6.64-9.65)	8.77 (7.27-10.6)	10.3 (8.52-12.5)	11.8 (9.74-14.4)	14.3 (11.7-18.5)	16.5 (13.1-21.7)	19.0 (14.6-25.6)	21.8 (16.2-30.3)	25.9 (18.6-37.1)	29.3 (20.4-42.3)
10-day	9.07 (7.55-10.9)	9.89 (8.23-11.9)	11.5 (9.53-13.9)	13.1 (10.8-15.8)	15.6 (12.7-20.0)	17.8 (14.2-23.2)	20.3 (15.7-27.2)	23.1 (17.2-32.0)	27.2 (19.5-38.8)	30.6 (21.3-43.9)
20-day	11.9 (9.94-14.2)	13.1 (11.0-15.7)	15.3 (12.8-18.4)	17.3 (14.4-20.9)	20.3 (16.5-25.6)	22.8 (18.1-29.2)	25.5 (19.7-33.6)	28.3 (21.1-38.6)	32.3 (23.3-45.5)	35.6 (24.9-50.7)
30-day	14.3 (12.0-17.0)	16.0 (13.4-19.0)	18.7 (15.7-22.4)	21.1 (17.6-25.4)	24.5 (19.9-30.6)	27.2 (21.7-34.6)	30.0 (23.2-39.3)	32.9 (24.6-44.5)	36.9 (26.6-51.5)	40.0 (28.1-56.8)
45-day	17.6 (14.9-20.9)	19.8 (16.6-23.4)	23.2 (19.5-27.6)	26.0 (21.7-31.1)	29.8 (24.2-36.9)	32.8 (26.1-41.3)	35.7 (27.6-46.3)	38.6 (28.8-51.7)	42.5 (30.7-58.8)	45.4 (32.0-64.2)
60-day	20.7 (17.5-24.4)	23.1 (19.5-27.3)	27.0 (22.8-32.0)	30.1 (25.3-35.9)	34.3 (27.8-42.1)	37.4 (29.8-46.7)	40.3 (31.2-52.0)	43.3 (32.3-57.6)	47.0 (34.0-64.7)	49.7 (35.2-70.1)

Figure 5-3. NOAA Atlas 14 Rainfall Time Series Table for Palm Beach County

To accurately capture the nuances of the terrain's elevation and slope, a model was constructed utilizing digital elevation models (DEMs). These DEMs serve as the basis for mapping and understanding the area's physical characteristics. The elevation data within these models are based on the NAVD 88 datum. **Figure 5-4** represents the outline of the two-dimensional DEM (**Figure 5-5**) area and the boundary condition lines used in conjunction with the DEM as terrain inputs in the modeling environment.

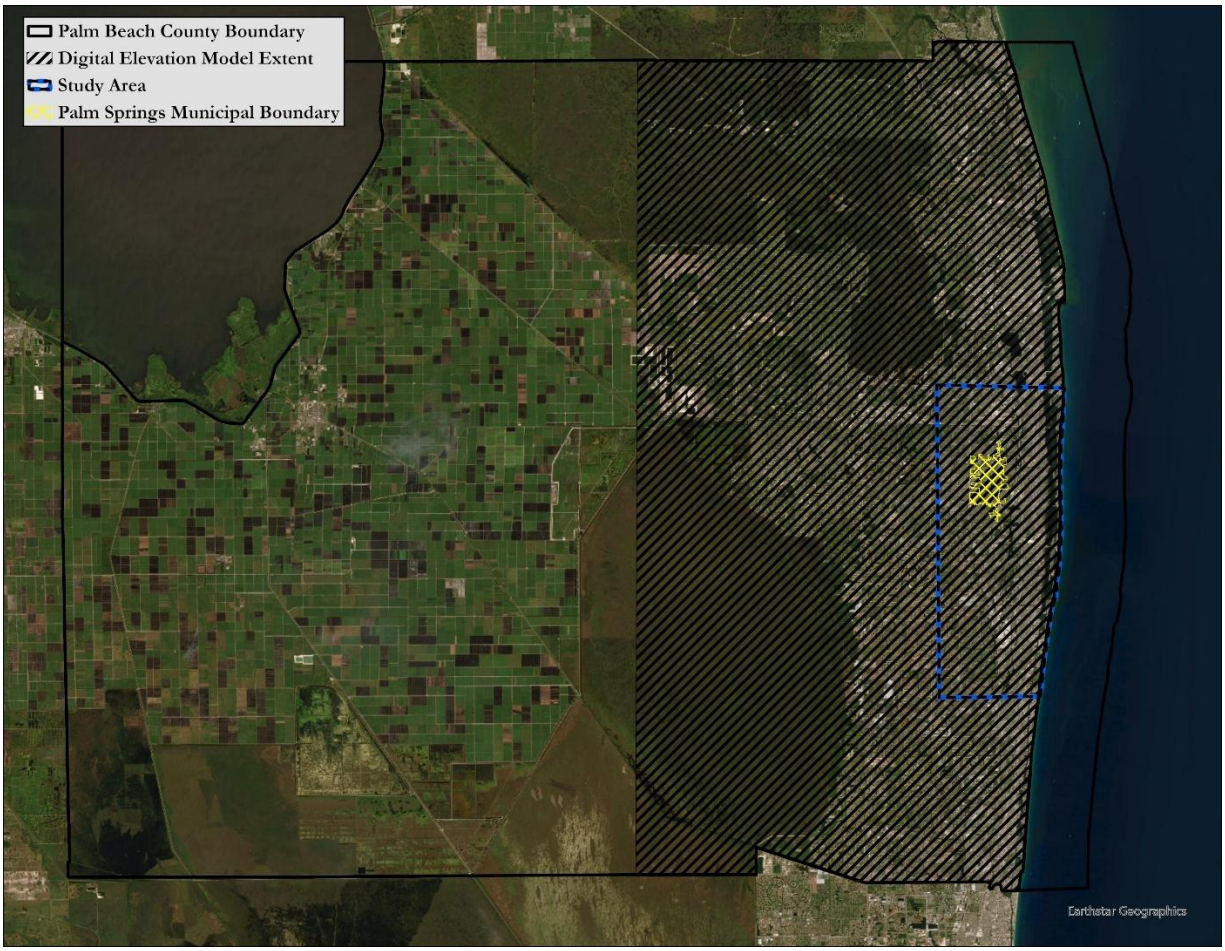


Figure 5-4. County Extent and Boundary Condition Lines for Northern, Southern, Eastern, and Western Boundaries

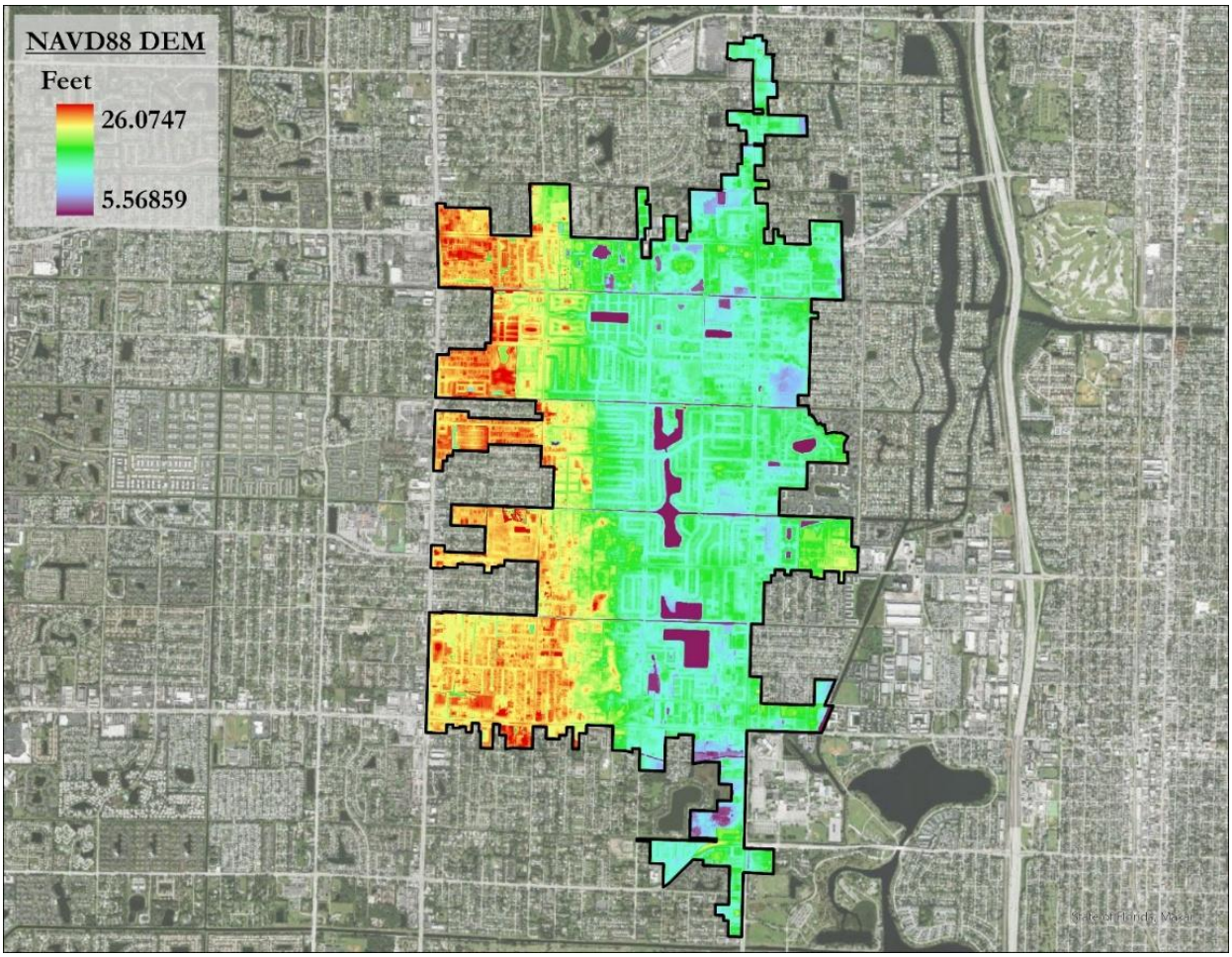


Figure 5-5. Palm Springs Digital Elevation Model (DEM)

The Precipitation Data files were generated using Intensity/Precipitation curves derived from the FDOT Drainage Manual for 24-hour design storms. The design storms represent current (2024) rainfall patterns: 500- and 100-year return interval 24-hour rainfall events and the rainfall depths representing each 24-hour hypothetical storm event were taken from NOAA Atlas 14 annual maxima series to represent 2023 rainfall patterns (NOAA 2023) (**Table 5-6**, **Figure 5-6**, and **Figure 5-7**).

Future rainfall depths were calculated using the current precipitation depths in **Table 5-6** multiplied by the SFWMD change factors to derive the intensity for the respective future conditions and conditioning the DEM to account for projected NIL and NI future sea level rise scenarios for 2050 and 2080. **Table 5-7** provides the future precipitation values and the SFWMD change coefficients used in this study. These predict approximately 1.21 times more rain during future 100-year rainfall events than today and 1.25 times more rain during 500-year rainfall events than today. The current and projected precipitation depths are then applied to the storm design criteria in **Table 5-8** to arrive at a storm design that is suitable for varying present and future conditions. These storm designs are input with the precipitation frequency grids to obtain spatially varying rainfall depths county-wide that are HEC-RAS compatible.

Table 5-6. Precipitation in Inches for 24-Hour Storm Duration – Present Day

Year	Scenario	Precipitation (inches)
Present Day	100-Year	15.2
Present Day	500-Year	21.3

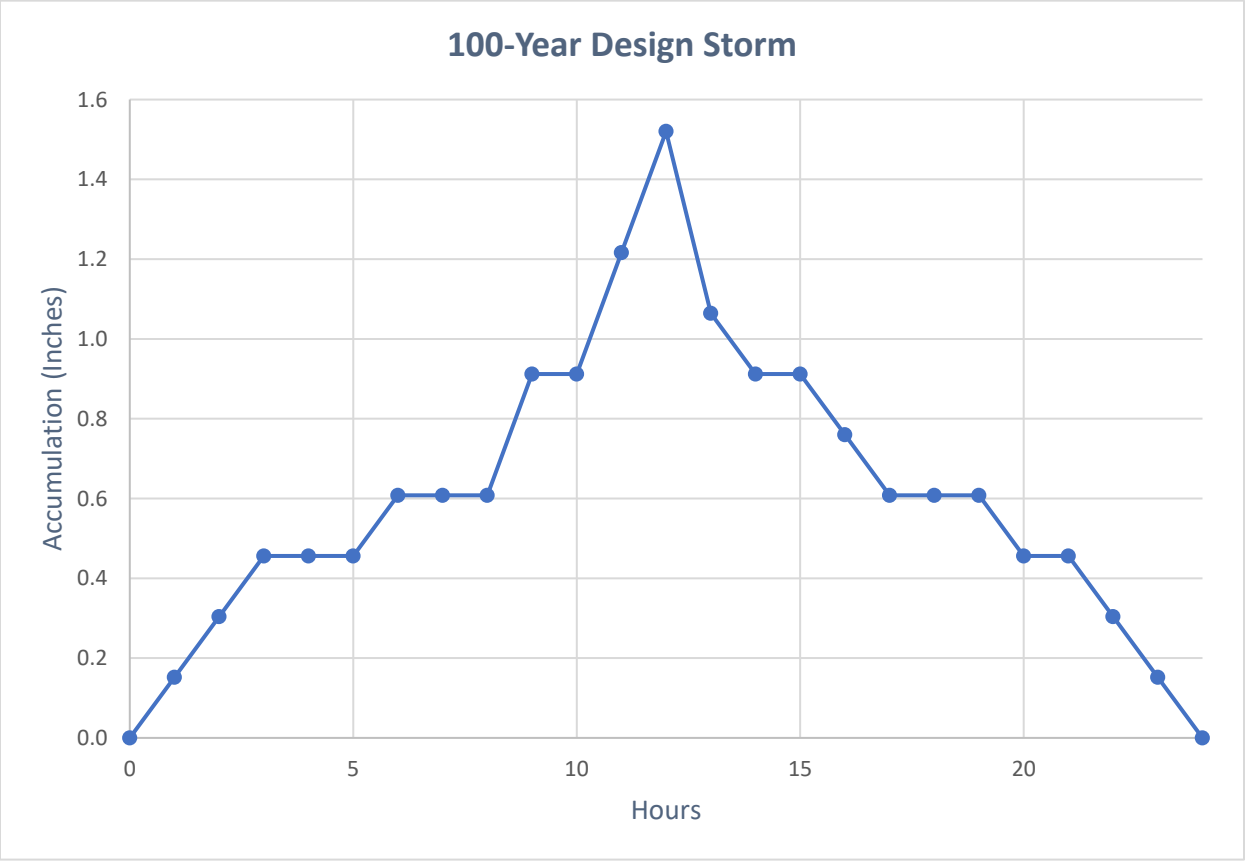


Figure 5-6. 100-Year Design Storm Criteria for Palm Springs

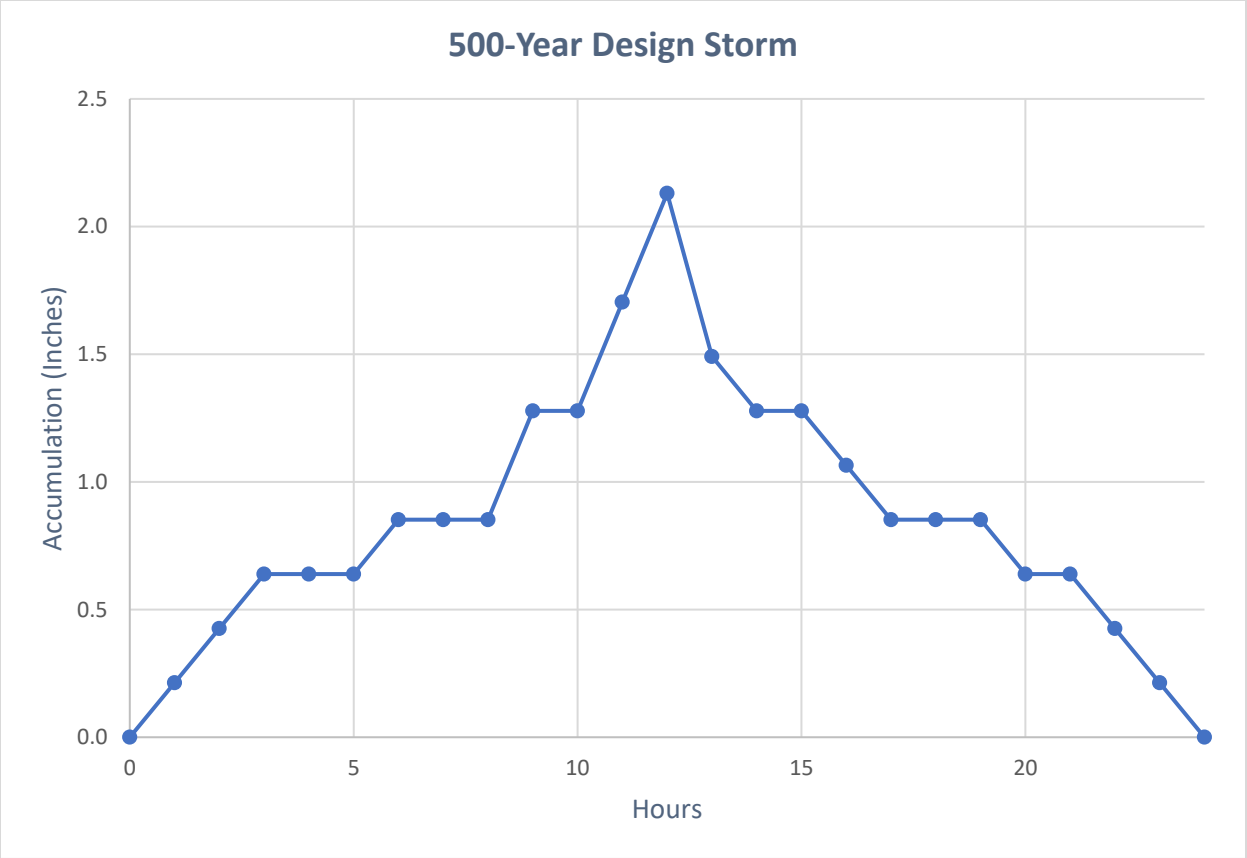


Figure 5-7. 500-Year Design Storm Criteria for Palm Springs

Table 5-7. Projected Precipitation in Inches for 24-Hour Storm Duration

Year	Scenario	Precipitation (inches)
2050	100-Year	18.39
2050	500-Year	26.63
2080	100-Year	18.39
2080	500-Year	26.63

Table 5-8. Rainfall Design Storm Criteria for Varying Storm Events

T hours	Intensity/Precipitation Ratio	100 yr Accumulation (inches)	500 yr Accumulation (inches)
0	0	0	0
1	0.01	0.152	0.213
2	0.02	0.304	0.426
3	0.03	0.456	0.639
4	0.03	0.456	0.639
5	0.03	0.456	0.639
6	0.04	0.608	0.852
7	0.04	0.608	0.852

T hours	Intensity/Precipitation Ratio	100 yr Accumulation (inches)	500 yr Accumulation (inches)
8	0.04	0.608	0.852
9	0.06	0.912	1.278
10	0.06	0.912	1.278
11	0.08	1.216	1.704
12	0.1	1.520	2.130
13	0.07	1.064	1.491
14	0.06	0.912	1.278
15	0.06	0.912	1.278
16	0.05	0.760	1.065
17	0.04	0.608	0.852
18	0.04	0.608	0.852
19	0.04	0.608	0.852
20	0.03	0.456	0.639
21	0.03	0.456	0.639
22	0.02	0.304	0.426
23	0.01	0.152	0.213
24	0	0	0

The infiltration method employed in this HEC-RAS model utilizes the Soil Conservation Service curve number method, designed to estimate direct runoff and infiltration rates from rainfall events. This approach is particularly suitable for varying soil conditions (**Figure 5-8**) and land use over a large area, offering a comprehensive understanding of how different terrains respond to precipitation.

The Soil Conservation Service curve number method is based on empirical data, correlating soil type and land use to a curve number that represents the potential for runoff. This method simplifies the calculation of effective rainfall (precipitation that contributes to runoff) by considering the initial abstraction and potential maximum retention after runoff begins.

Manning's n roughness and percent impervious values were assigned to each Cooperative Land Cover category representing 2024 conditions (USGS 2023). Manning's n roughness ranges, coefficients that represents the resistance to flow in channels and floodplains, were taken from the HEC-RAS technical reference guide (USACE 2021).

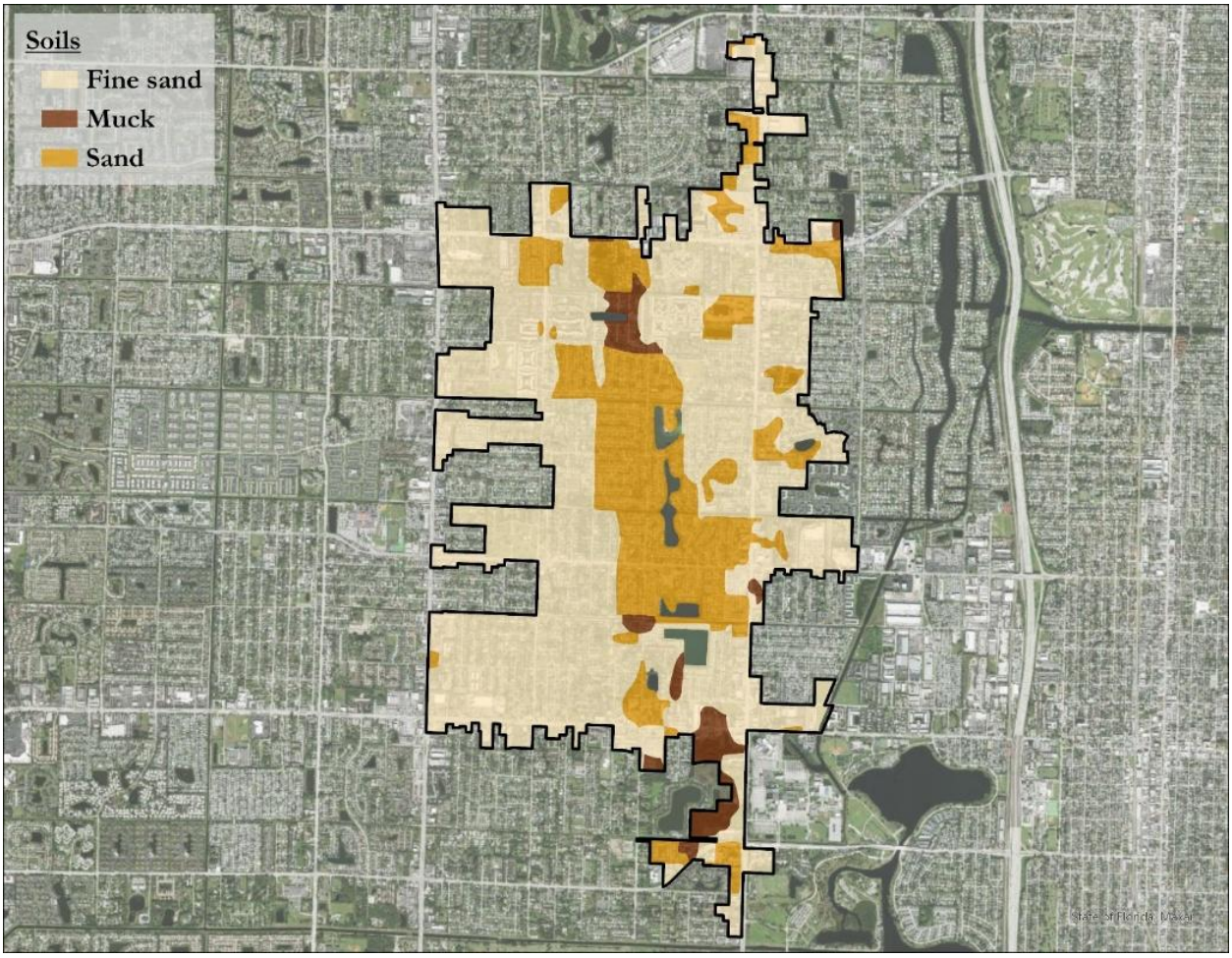


Figure 5-8. Palm Springs Soil Types

Table 5-9 and shows the land cover categories (**Figure 5-9**), Manning's n roughness, percent impervious, and area within the modeled two-dimensional flow area (**Table 5-10**).

Table 5-9. Land Cover Category Manning's n Roughness and Percent Impervious

ID	Name	Manning's n Range[1/]	Manning's n	Impervious %
53	Artificial Impoundment or Reservoir	0.10 – 0.30	0.2	5
71	Brazilian Pepper	0.20 – 0.35	0.2	5
60	Canal	0.015 – 0.035	0.03	0
97	Cemeteries	0.15 – 0.25	0.2	5
78	Commercial and Services	0.10 – 0.15	0.12	80
34	Floating or Emergent Aquatic Vegetation	0.20 – 0.35	0.2	5
95	Golf courses	0.15 – 0.25	0.2	5
80	Institutional	0.12 – 0.18	0.15	40
20	Low Intensity Urban	0.12 – 0.18	0.15	40
7	Mesic Flatwoods	0.25 – 0.40	0.3	0
94	Parks and Zoos	0.15 – 0.25	0.2	5

ID	Name	Manning's n Range[1/]	Manning's n	Impervious %
53	Artificial Impoundment or Reservoir	0.10 – 0.30	0.2	5
71	Brazilian Pepper	0.20 – 0.35	0.2	5
60	Canal	0.015 – 0.035	0.03	0
97	Cemeteries	0.15 – 0.25	0.2	5
78	Commercial and Services	0.10 – 0.15	0.12	80
77	Residential, High Density > 5 Dwelling Units or AC	0.10 – 0.14	0.12	80
74	Residential, Low Density	0.12 – 0.18	0.15	40
76	Residential, Med. Density - 2-5 Dwelling Units or AC	0.12 – 0.18	0.15	40
11	Shrub and Brushland	0.20 – 0.35	0.2	5
112	Transportation (Roads, Highways)	0.010 – 0.020	0.015	95
73	Urban Open Land	0.12 – 0.18	0.15	40
25	Utilities	0.15 – 0.25	0.2	5

1/ Ranges are from USACE Creating Land Cover, Manning's n Values, and % Impervious Layers (USACE 2021)

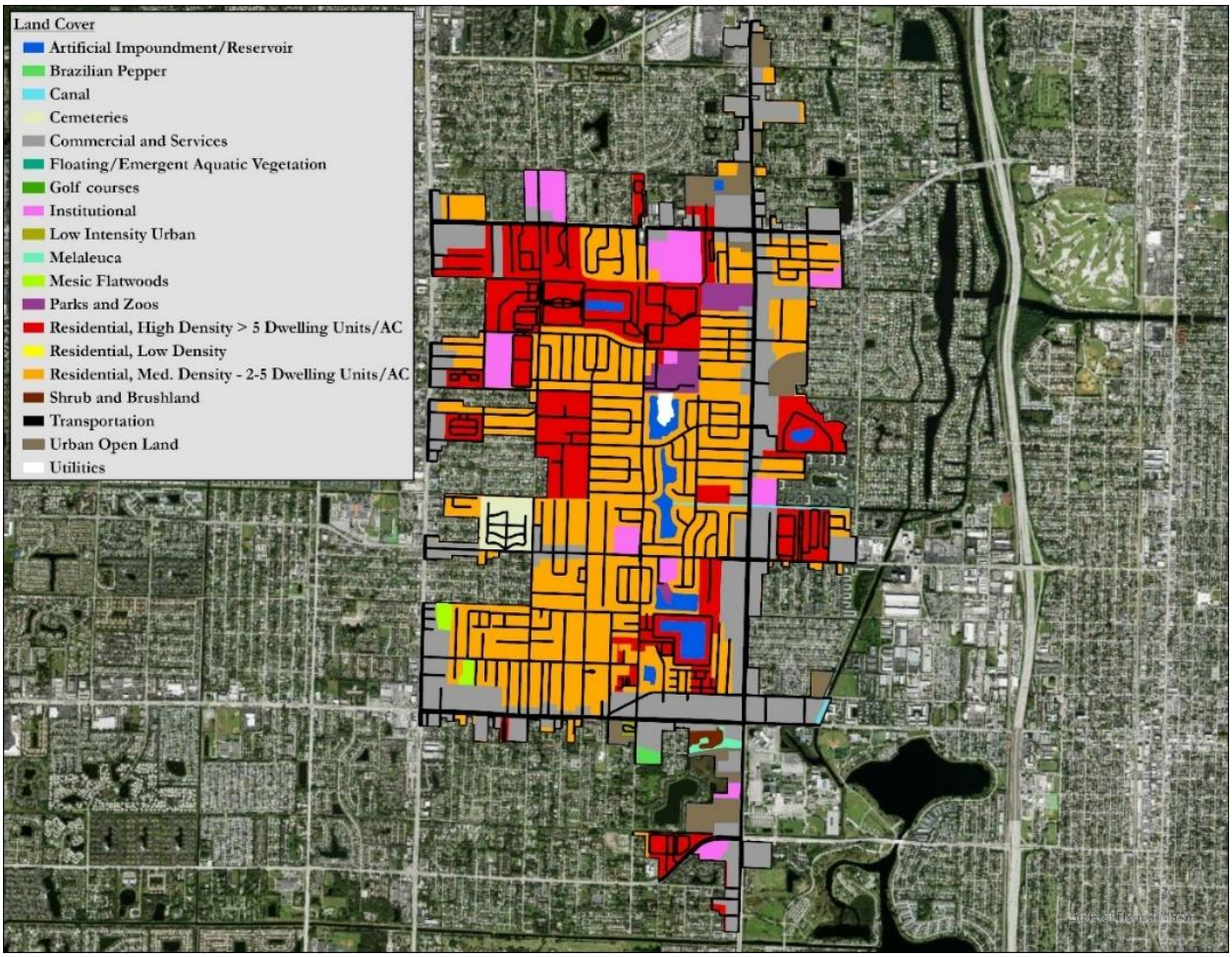


Figure 5-9. Palm Springs Land Cover

Table 5-10. Area of Land Cover Classifications

Soil Texture	Acres
Sand	652
Fine sand	1,903
Muck	108

The Gridded Soil Survey Geographic (gSSURGO) Database, provided by the U.S. Department of Agriculture National Resource Conservation Service in 2023, provided the foundation for identifying both the soil texture and the Hydrologic Soil Groups (HSGs) of soils within the designated two-dimensional flow area. As illustrated in **Figure 5-9**, the gSSURGO soil map units reveal a diverse range of soil textures within Palm Springs.

A majority of the Villages' area is characterized by HSG A, dry sands, as detailed in **Table 5-10**. Due to the deep depth of the water table, HSG A soils have a high ability to transmit water, as they generally exhibit a greater infiltration rate and a lessened capacity to retain water, which results in a lower potential for runoff (NRCS 2023).

Including HSG A Fine Sand, there is also HSG A Sandy and C/D Mucky soil textures present that warrant consideration:

- **Sand:** Simple sand textures are well-known for their excellent drainage and are commonly classified in HSG A. These soils are ideal for areas requiring rapid drainage and are less likely to support surface runoff under normal conditions.
- **Fine Sand:** Characterized by its fine particles, this soil texture offers high infiltration rates but can be prone to quick drying. Typically assigned to HSG A, fine sand areas may require careful water management to prevent rapid moisture loss, especially in arid conditions.
- **Muck:** Mucky textures have moderate drainage and are typically classified in HSG C or D due to their high organic content. These soils have a lower infiltration rate and higher water-holding capacity, leading to an increased potential for surface runoff under normal conditions.

These varied soil textures contribute to the hydrologic dynamics of the two-dimensional flow area. Understanding the distribution and characteristics of these soils helps in predicting water movement and managing flood risks effectively. The distinct properties of each soil type necessitate tailored approaches to land use planning; agricultural practices; and hydrologic modeling to optimize water absorption, minimize erosion, and manage runoff. The resulting rainfall depth grids are then adjusted by the sea level rise projection data based on NOAA's NIL and NI projections for the respective time horizons.

Figure 5-10 and **Figure 5-11** provide an overview showing which infrastructure and natural areas are at increased risk due to flooding because of extreme rainfall in the present day and under future conditions.

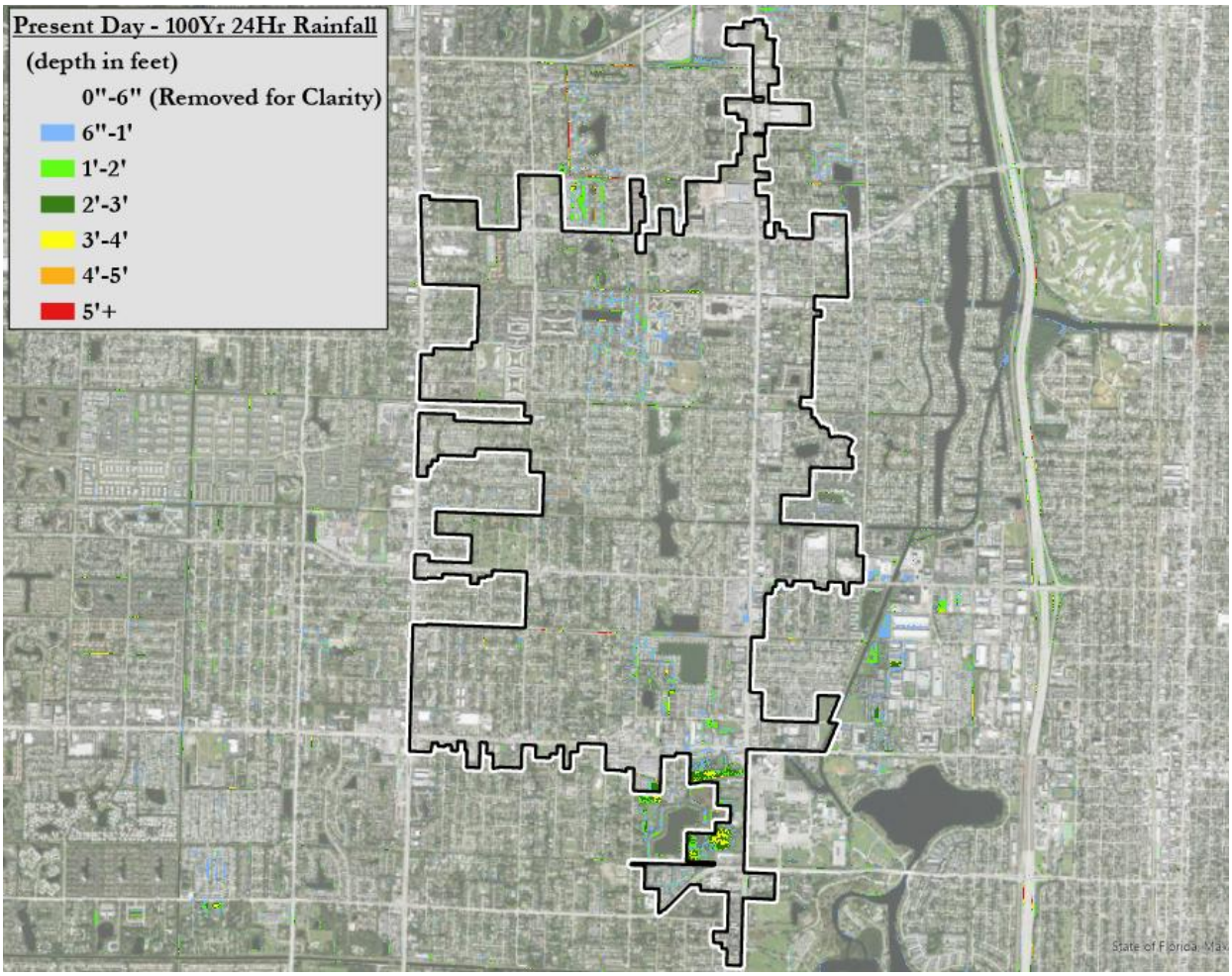


Figure 5-10. 100-Year 24-Hour Rainfall-Induced Flooding Depths – Present Day

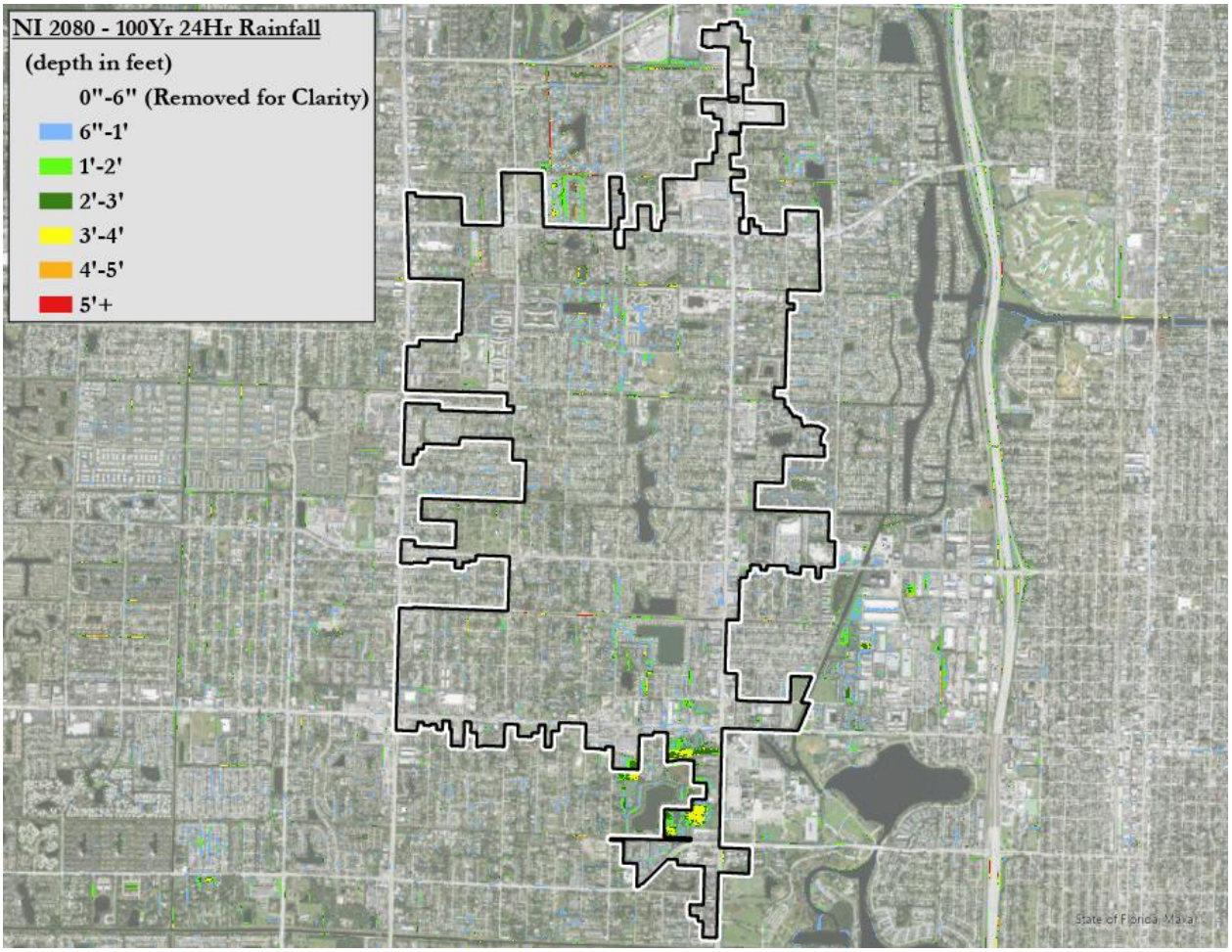


Figure 5-11. 100-Year 24-Hour Rainfall-Induced Flooding Depths – 2080 NOAA Intermediate Sea Level

5.1.2.4 Exposure: Compound Modeling

The compound modeling within the FVA focuses on assessing the combined impacts of various flooding scenarios (see results within **Table 5-11** and **Figure 5-12**). Modeling efforts combine sea level rise, storm surge, and rainfall-induced flooding. The methodology involves overlaying depth grids from each scenario to identify the aggregate flood heights. Exposure to compound flood modeling is designed to provide a comprehensive understanding of the potential cumulative impacts of different flooding events occurring simultaneously or in quick succession, aiding in effective planning and mitigation strategies. This modeling does not simulate the hydrologic interactions between these events or the stormwater management system's effect on flooded conditions. In circumstances where this more precise information is required, complex engineering-based models should be considered.

Sea level rise inundation modifies the "coastline" with a net landward movement of that tidal interface boundary. Stormwater drains may lose their functionality as sea level rises and be incapable of draining water that accumulates during rain storms. Storm surge impacts are large but temporary in nature, caused by the force of storm pushing water onto the terrain. The devastation caused by storm surge is typically a combination of extreme, transient flooding and the power of extreme water currents pushing the water inland. When two or more of these events coincide, which is occurring with

increasing frequency, the results can be devastating, especially along the coastline and tidally influenced rivers and depressional areas.

Table 5-11. NOAA Intermediate Low and Intermediate Projections Combined Flood Scenario Water Rise Impacts

Sea Level Rise Scenario	Surge Scenario	Rainfall Scenario	Combined Mean Water Rise (ft)
Present Day	100 Year	100 Year 24 Hour	7.63
Present Day	100 Year	500 Year 24 Hour	8.15
Present Day	500 Year	100 Year 24 Hour	8.52
Present Day	500 Year	500 Year 24 Hour	9.03
NIL 2050	100 Year	100 Year 24 Hour	9.51
NIL 2050	100 Year	500 Year 24 Hour	10.19
NIL 2050	500 Year	100 Year 24 Hour	10.39
NIL 2050	500 Year	500 Year 24 Hour	11.07
NI 2050	100 Year	100 Year 24 Hour	9.79
NI 2050	100 Year	500 Year 24 Hour	10.47
NI 2050	500 Year	100 Year 24 Hour	10.67
NI 2050	500 Year	500 Year 24 Hour	11.35
NIL 2080	100 Year	100 Year 24 Hour	10.89
NIL 2080	100 Year	500 Year 24 Hour	11.57
NIL 2080	500 Year	100 Year 24 Hour	11.77
NIL 2080	500 Year	500 Year 24 Hour	12.45
NI 2080	100 Year	100 Year 24 Hour	12.27
NI 2080	100 Year	500 Year 24 Hour	12.95
NI 2080	500 Year	100 Year 24 Hour	13.15
NI 2080	500 Year	500 Year 24 Hour	13.83

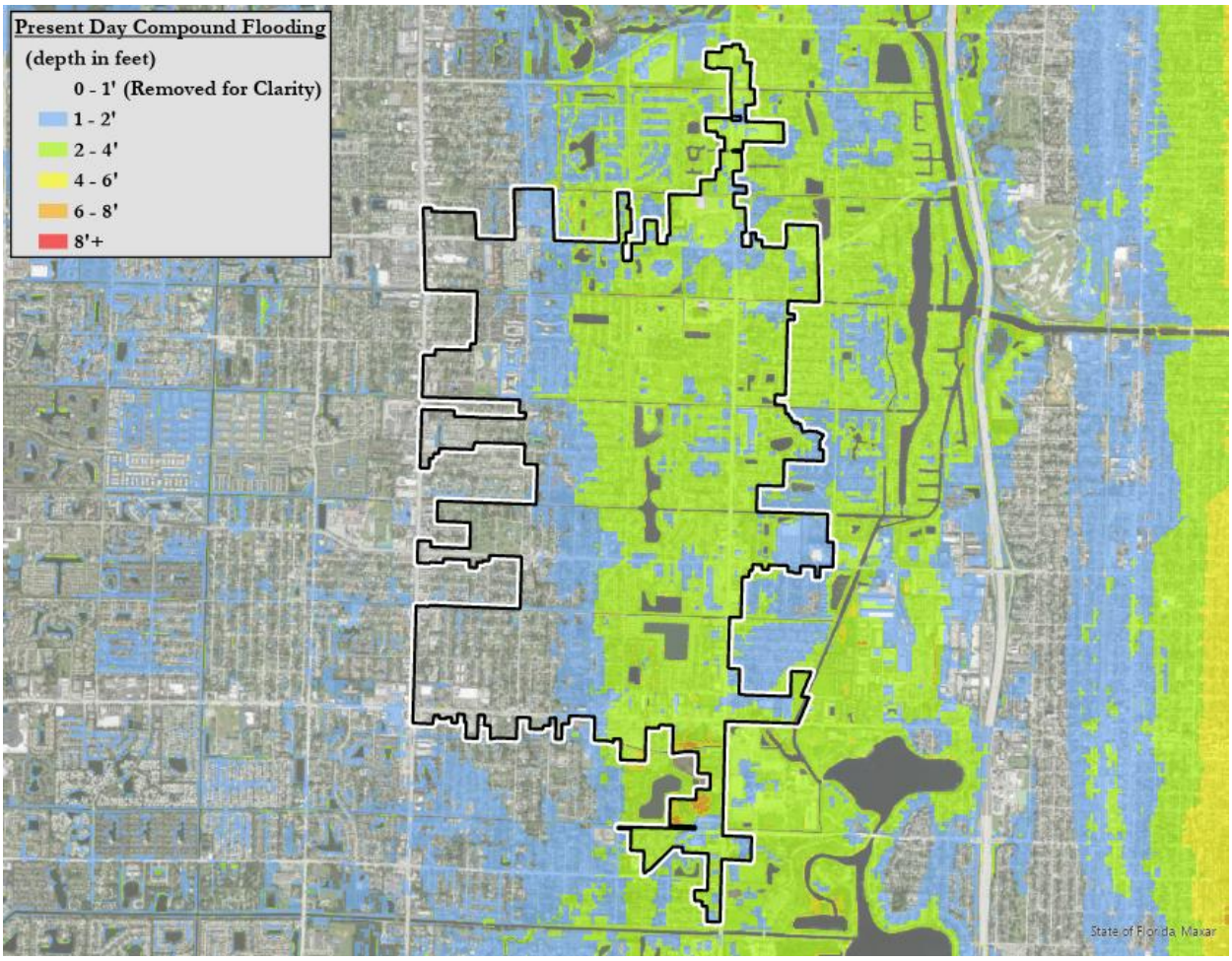


Figure 5-12. Present Day Sea Level Rise + 100-Year Storm Surge + 100-Year Rainfall Flooding Depths

5.2 Sensitivity Analysis

In this FVA, sensitivity refers to the degree to which a system or resource is or might be affected by hazards. In conjunction with the exposure analysis, a sensitivity analysis was performed on critical assets examining all flooding scenarios. The sensitivity analysis helps prioritize resilience adaptation efforts based on the level and way various flood scenarios affect critical assets within key geographic areas in Cloud Lake. The prioritization was accomplished using the following process (also depicted in **Figure 5-13**):

- **Conduct an assessment of risk** for critical assets located within the Village based on scores from flood risk (hazard type index), immediacy of impact (horizon index), and average flooding depths (flood depth index).
- **Calculate a composite vulnerability score (CVS)** for each asset based on the risk assessment scoring.
- **Develop ranked list of** critical assets based on CVS scores.
- **Establish flooding focus areas** based on concentrations of assets impacted by flood hazards, stakeholder input, a comprehensive flood scenario review, and critical asset review.

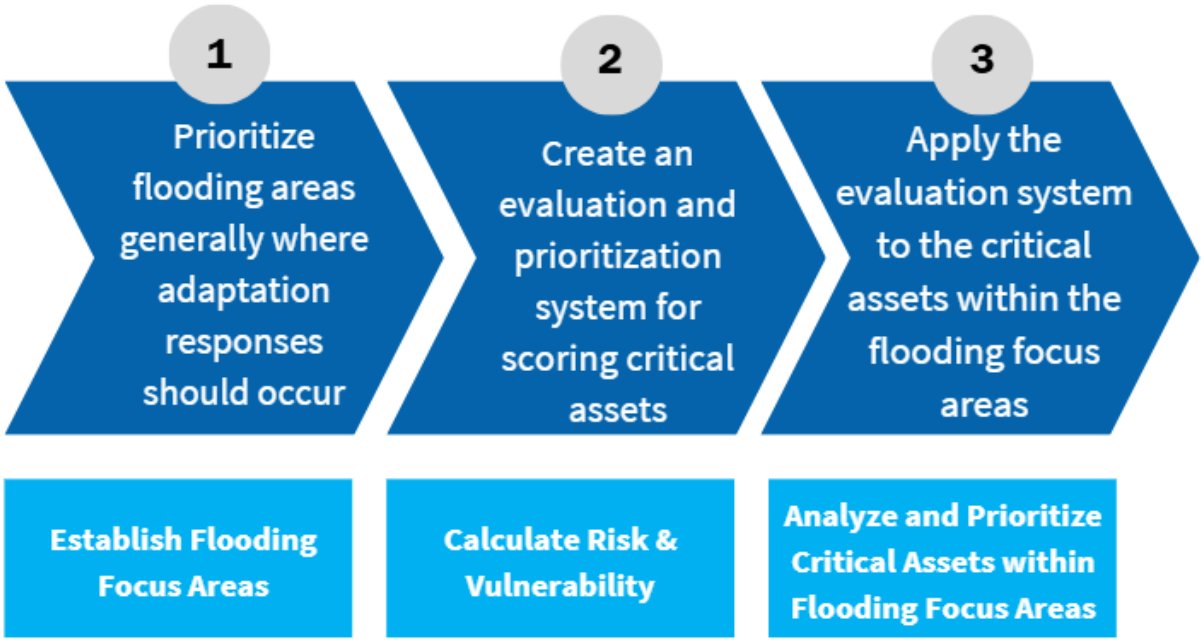


Figure 5-13. Three-Step Sensitivity Analysis Process

By assigning priorities to these assets, decision-makers can allocate resources effectively, focusing on the most vulnerable assets while also maintaining a holistic approach to enhancing overall community resilience against flooding.

5.2.1 Risk Assessment

The first phase of the sensitivity analysis involved conducting a risk assessment. During this stage, an evaluation and ranking system was developed to assess Palm Spring's critical assets. The risk assessment comprises the following three indexes:

- Horizon index (Section 5.2.1.1)
- Hazard Type index (Section 5.2.1.2)
- Flood Depth index (Section 5.2.1.3)

Each index evaluates distinct aspects of risk and vulnerability and is assigned a specific weight for evaluation and scoring. These indexes collectively contribute to a final metric known as the Composite Vulnerability Score (CVS) (Section 5.2.1.4), which provides a comprehensive measure of relative flood-related risk by integrating these three weighted components.

5.2.1.1 Horizon Index

The planning horizons for this FVA are categorized into three temporal categories: near-term (approximately zero to 15 years), mid-term (approximately 15 to 45 years), and long-term (approximately 45 to 75 years). The Horizon Index is utilized to reflect these temporal segments, with a multiplier system that underscores the critical nature of impacts, as illustrated in **Table 5-12**.

Table 5-12. Horizon Index Metrics

Risk Level	Time Horizon	Flooding Exposure Year	Weight
High	Near Term	Present Day	0.50
Moderate	Mid Term	2050	0.25
Low	Long Term	2080	0.15

Understanding the expected timeframe when flooding is anticipated to become problematic is pivotal for making informed decisions regarding near-term and long-term planning, adaptation measures, and risk management. This information aids in prioritizing investments in infrastructure, ensuring that resources are allocated efficiently and effectively to address the most pressing challenges.

Additionally, this temporal segmentation serves as a guide for formulating policy responses to flood hazards. By having a clear understanding of the timeline for potential impacts, policymakers can develop and implement strategies that enhance the resilience of communities and ecosystems. This approach ensures that both immediate and long-term actions are aligned with the overarching goal of sustainable water resource management and resilience adaptation.

Ultimately, this structured planning horizon allows for a proactive and strategic response to the evolving challenges, fostering a resilient and adaptive framework for future generations.

5.2.1.2 Hazard Type Index

Palm Spring's assets were evaluated and ranked based on their Hazard Type Index scores, employing a tiered system to identify assets facing the highest risks (**Table 5-13**). This index considers all aspects of flooding by assessing various flood scenarios and assigning a weight to each one.

The assessment methodology considers the frequency and severity of different flooding events. Rainfall induced flooding, deemed the most likely scenario to cause widespread impacts, was given the highest weight in the scoring system. This is followed by storm surge alone, and the combination of rainfall, sea level rise, and storm surge.

By using a weighted approach, the Hazard Type Index provides a nuanced understanding of the relative vulnerabilities faced by Palm Spring's critical assets. This enables more effective prioritization of adaptation measures, resource allocation, and long-term planning to mitigate the impacts of flooding and enhance overall resilience.

Table 5-13. Hazard Type Index

Risk Level	Flooding Hazard	Weight
High	Rainfall	1
Moderate	Storm Surge	0.05
Moderate	Rainfall, Sea Level Rise, and Storm Surge (Compound Flooding)	0.05

5.2.1.3 Flood Depth Index

The Flood Depth Index provides as assessment of impacts based on depth of flooding on Palm Spring's critical assets (**Table 5-14**). This index ensures an equitable approach to flood risk assessment by prioritizing assets most at risk of flood impacts.

This approach helps identify and prioritize intervention areas where significant flood depths pose a higher risk to critical assets. The Flood Depth Index creates a weighted sum that helps identify and prioritize intervention areas. This tool is particularly useful for policy makers and planners to direct resources and efforts to improve the resilience and support of communities that are most at risk.

Table 5-14. Flood Depth Index Metrics

Risk Level	Average Flooding Depth (feet)	Weight
High	>3	3
Moderate	2-3	2
Moderate	1-<2	1
Low	<1	0

5.2.1.4 Composite Vulnerability Score

Each of the components described above assesses different aspects of risk and vulnerability and is assigned a specific weight to determine the CVS.

Flood Depth Index: This metric assesses the impact of potential flooding events by considering depth at the asset location; it also serves as the primary indicator of flood scenario-level exposure and frequency in this workflow. The Flood Depth Index is an integer score assigned per flood scenario based on modeled depth (**Table 5-14**).

Horizon Index: This metric measures the potential future impact of flooding, considering the planning horizon or the timeframe within which the impacts are expected. The Horizon Index contributes to each flood scenario score through a horizon multiplier that scales the influence of near- versus long-term scenarios. The multipliers used are noted within **Table 5-12**. These values reflect emphasis on near-term impacts while retaining representation of longer-term risk.

Hazard Type Index: This metric evaluates the current exposure to flood risks of asset exposure to each flooding event type. The Hazard Type Index is represented by a hazard-type multiplier applied per flood scenario. The multipliers used are noted within **Table 5-13**. These weights reflect the low relative contribution of coastal surge and compound scenarios for inland municipalities.

Composite Vulnerability Score: The CVS combines all three indices (Flood Depth Index, Horizon Index, and Hazard Type Index) into a single measure of risk for each asset. For every modeled flood scenario, a scenario score is calculated by multiplying the Flood Depth Index by the Hazard Type Index multiplier and the Horizon Index multiplier. This approach ensures that the severity of flooding is captured, relevant flood hazard types are highlighted, and near-term risks are emphasized while still accounting for future conditions. The CVS for an asset is the sum of these scenario scores across each modeled flood scenario, providing a comprehensive view of flood risks over time.

The resulting CVS score offers a holistic measure of relative flood-related risk by combining these weighted components. It can guide decision-making in urban planning, emergency preparedness,

resource allocation, and other critical areas of public policy and infrastructure development. The CVS is an essential tool in the toolkit, allowing various risk factors to be overlaid and identify where they converge to create heightened risk profiles. It is a guide to direct the relative priority of future adaptation efforts, and should be combined with other tools such as real-time observations and community priorities.

5.2.2 Critical Asset Prioritization

The third step within the sensitivity analysis is to apply the evaluation system described above to analyze and prioritize critical assets in Palm Springs for future adaptation measures (**Table 5-15**). The assets prioritized were limited to those deemed to be of high, moderate, and low priority by the Project Team (see **Table 5-16**). This methodology is outlined in **Figure 5-14**.

Table 5-15. Composite Risk Assessment Scores and Prioritization

Risk Assessment Score Threshold	Assigned Priority
Top 20% of ranking	1 (High)
20%-40% of ranking	2 (Moderate)
40%-60% of ranking	3 (Low)
< 40% of ranking	4 (Minimal Impact)

Table 5-16. Sensitivity Analysis Scoring Methodology

Risk Assessment			Composite Vulnerability Score	Critical Asset Prioritization
Horizon Index	Flood Depth Index	Hazard Type Index		
High Risk – Near Term (Present Day Exposure)	**High Risk** – Average flood depth >3 feet	**High Risk** – Rainfall	**High** – Top 20% of highest risk assessment values	**High** – Priority 1
Moderate Risk – Mid Term (2050 Exposure)	**High to Moderate Risk –** Average flood depth 2-3 feet	**Moderate Risk –** Storm Surge	**Moderate** – falls between 20% to 40% of risk assessment values	**Moderate –** Priority 2
Low Risk – Long Term (2080 Exposure)	**Moderate Risk** – Average flood depth 1-<2 feet	**Moderate Risk** – Compound flooding	**Low** –falls between 40% to less than 60% of risk assessment values	**Low** – Priority 3
	Low Risk – Average flood depth <1 feet		**Minimal Impact** – ranked in bottom 39.99% of risk assessment values	**Minimal Impact** – Priority 4

The Sensitivity Analysis Scoring approach is based on a methodology developed by Clearview Geographic LLC (CVG 2024) and Erin L. Deady PA.

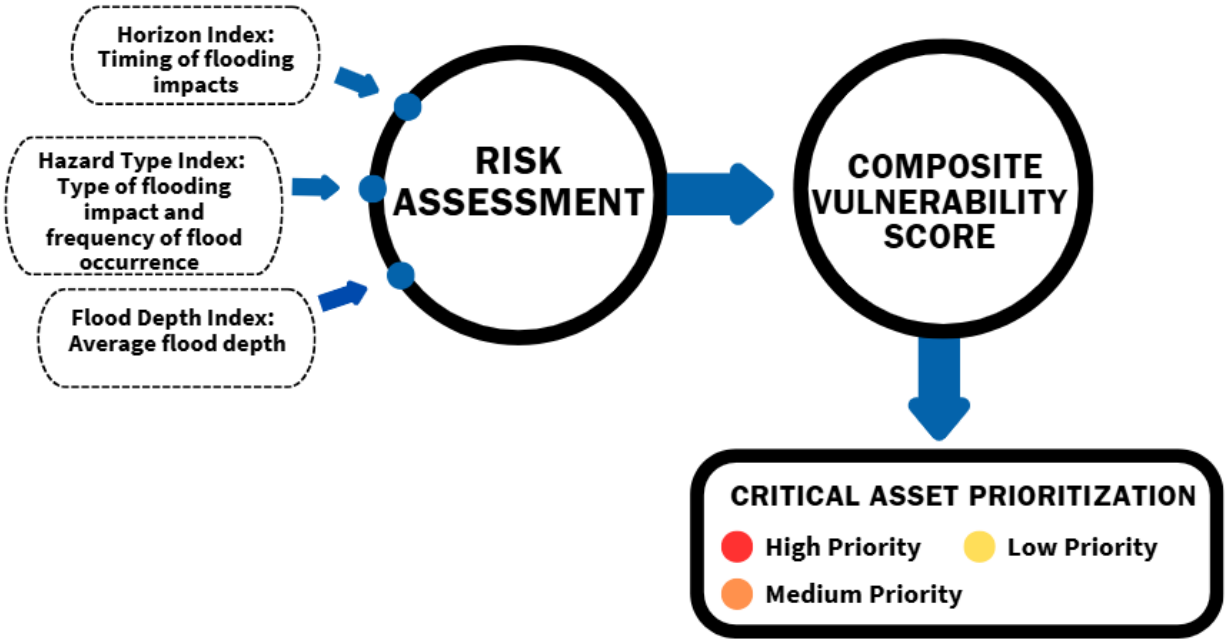


Figure 5-14. Critical Asset Prioritization Methodology

Employing the index described above, the analysis assigned a priority of 1 through 4 ranking based on the indexed score. The top 20 percent of assets are classified as High Priority Assets, the next 40 percent of assets are classified as Moderate Priority Assets, and those that fell below the top 60 percent are classified as Low Priority Assets. Assets that scored below the 40 percent threshold were considered minimally impacted. Critical assets that are not considered vulnerable to flooding impacts, such as underground pipes, were not ranked as part of assessment. **Table 5-15** provides the index thresholds used to assign the priorities.

5.2.3 Flooding Focus Areas

Risk is the result of combining the probability or relative likelihood of a flooding hazard occurring with the magnitude of its impact. The third step in the sensitivity analysis is the identification of high-risk flooding areas by designating them as flooding focus areas. The methodology for identifying geographic flooding focus areas consisted of reviewing concentrations of prioritized critical assets and planning horizons, analyzing exposure to flood risks, collecting stakeholder input, and prioritizing geographic areas by immediacy of impacts (**Figure 5-15**). These flooding focus areas contain a mix of critical asset types and are often exposed to multiple modeled flood scenarios.

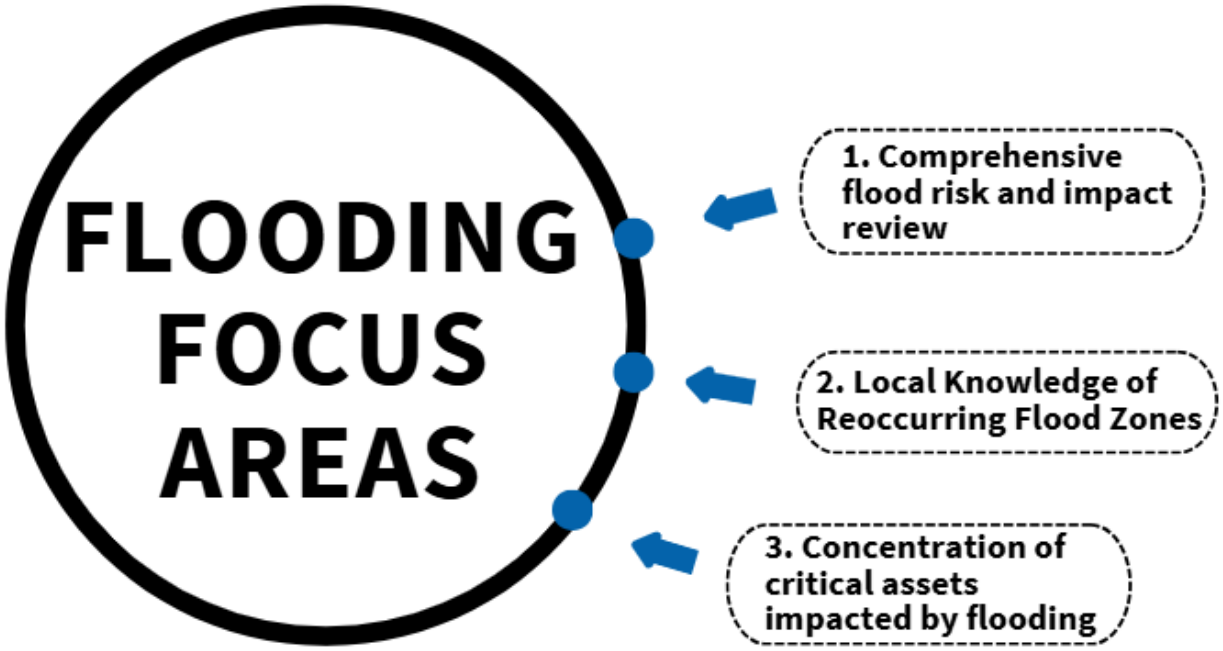


Figure 5-15. Flooding Focus Area Formulation Methodology

The methodology for scoring sensitivity (risk assessment, CVS, and critical asset prioritization) of assets is shown in **Table 5-16**. The complete list of prioritized critical assets, including sensitivity analysis scoring, is included within **Appendix B**.

The prioritized critical assets within the three Palm Springs flooding focus areas are displayed in **Figure 5-16** through **Figure 5-19**. Please note that Priority 4 or Minimally Impacted critical assets are not displayed within the flooding focus area maps.

Flooding focus area 1 contains the highest number of heavily impacted assets. Most Priority 1 assets—those experiencing the most extreme flooding—include streets, stormwater infrastructure, and a park. Sanitary sewer infrastructure (manholes) and water valves are also shown as Priority 1; however, flooding is not expected to affect their functionality, so adaptation measures are not necessary.

Flooding focus area 2 includes streets, stormwater infrastructure, a lift station, and a park among the assets with the highest flooding elevations. Similar to flooding focus area 1, manholes and water valves are classified as Priority 1 or Priority 2, but their function is not expected to be compromised by flooding.

Flooding focus area 3 shows streets and stormwater infrastructure as the most heavily impacted assets, while a park and a lift station exhibit moderate flooding. As noted above, manholes and water valves identified as Priority 1 would remain functional after storm conditions subside and therefore do not require future adaptation.

Across all three Flooding Focus Areas, streets, stormwater facilities, and lift stations should be assessed and prioritized for adaptation measures.

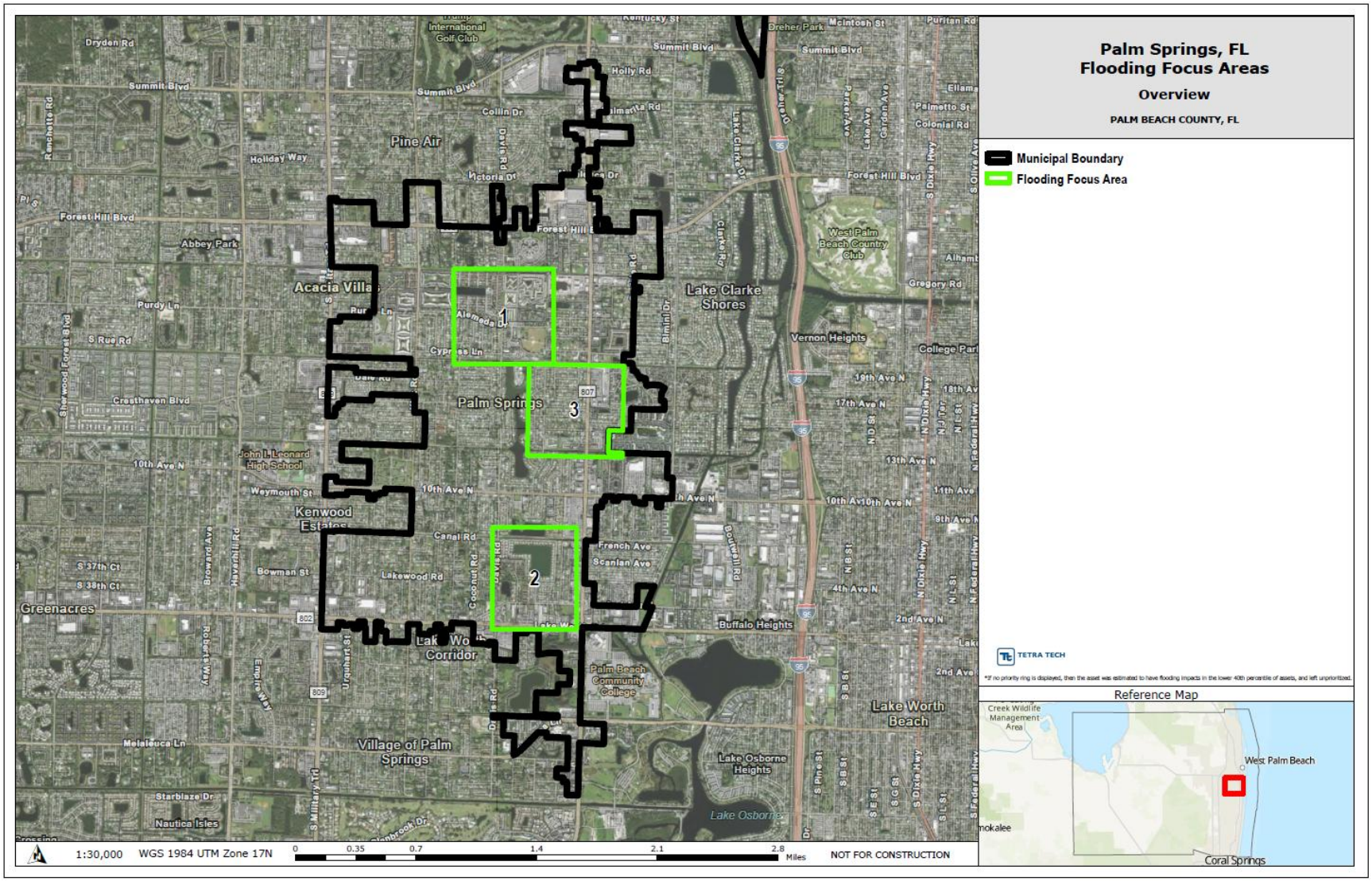


Figure 5-16. Overview of the Village of Palm Spring's Three Flooding Focus Areas

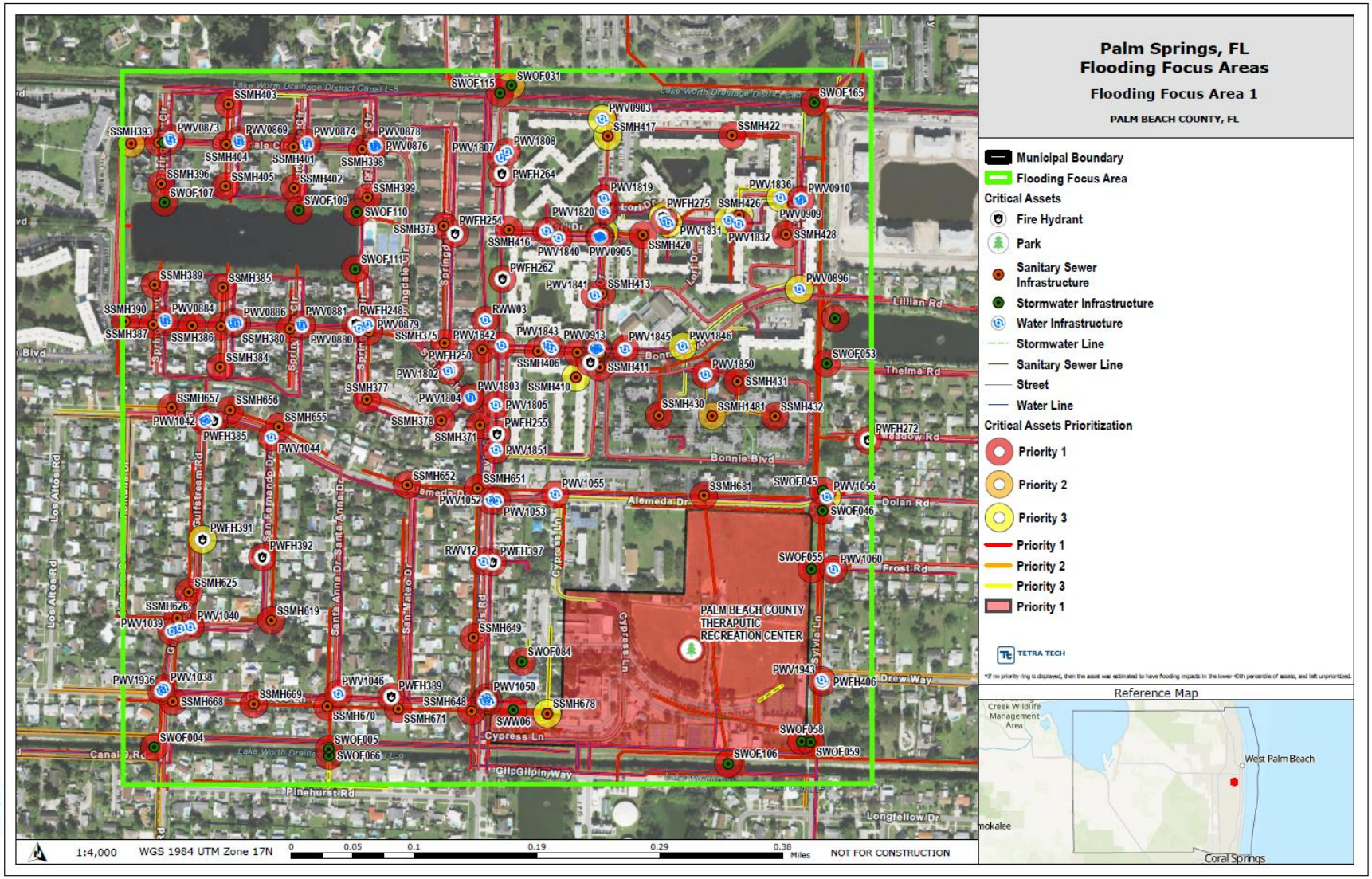


Figure 5-17. Prioritized Critical Assets within Flooding Focus Area #1

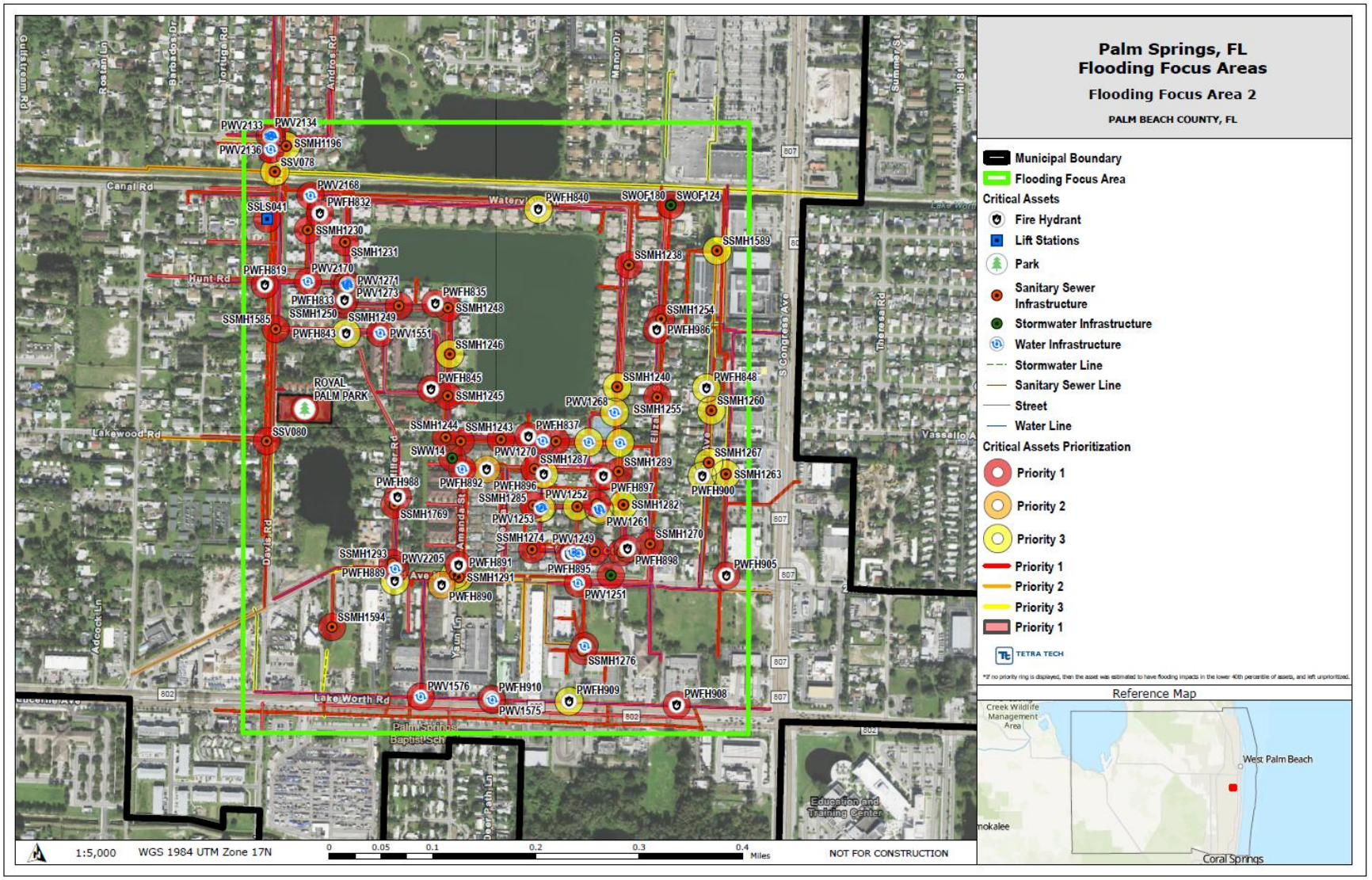


Figure 5-18. Prioritized Critical Assets within Flooding Focus Area #2

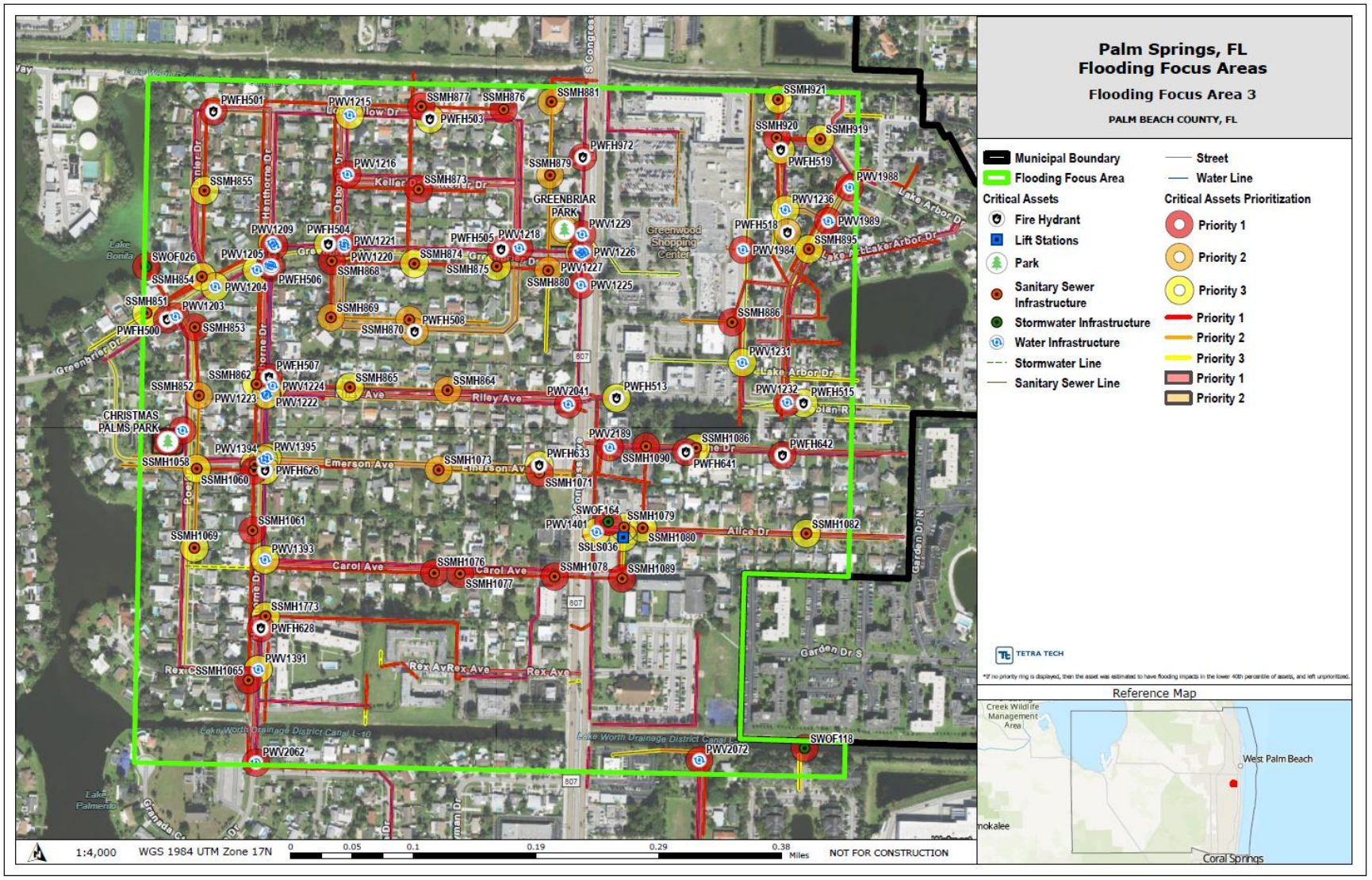


Figure 5-19. Prioritized Critical Assets within Flooding Focus Area #3

6.0 SUMMARY AND ANALYSIS OF RESULTS

Adhering to the FDEP Vulnerability Assessment Checklist, this evaluation incorporates tailored data pertaining to the County and its critical assets. The focus of this Resilient Florida FVA analysis is to identify flood-prone areas that contain a concentration of critical or regionally significant assets, focusing on the impacts of flooding scenarios outlined in Section 380.093, F.S. This report analyzes precipitation, compound events, and storm surge as causes of flooding impacts.

As an inland community, the Village of Palm Springs is not subject to regular tidal flooding or king tides within any of the assessed planning horizons (present day, 2050, and 2080). Instead, extreme rainfall events represent the most frequent and impactful flooding condition, and these events are projected to worsen over time. **Figure 6-1** illustrates future rainfall scenarios, showing that street flooding is the primary impact to assets throughout the Village.

Under the present-day 100-year, 24-hour rainfall condition, several road segments experience up to 1 foot of flooding, with impacts generally limited to streets. By 2080, increased precipitation will result in more widespread flooding, with depths ranging from 1 to 2 feet on many road segments and up to 3 to 5 feet in some low-lying areas. In certain locations, flooding may spill into adjacent parcels, and the most severe impacts are concentrated in natural areas at the southern end of the Village.

The most severe flooding identified in the FVA results from compound flooding events. Although the likelihood of simultaneous storm surge and extreme rainfall is lower than isolated precipitation events, the potential consequences are significant. These estimates were generated using HAZUS, a widely accepted modeling tool that calculates worst-case scenarios. While these conditions have a low probability, they should be considered when planning adaptation strategies for the Village's most critical assets.

Rainfall intensity is also expected to increase over time. The 2050 NOAA NI projection under a 500-year, 24-hour rainfall event (**Figure 6-1**) indicates flooding that is more pervasive than the 2080 NI projection under a 100-year storm. Many of the streets in Palm Springs show flooding from 1 to 3 feet deep. Additional impacts include overflow of stormwater ponds and localized flooding around homes. These extreme events, already observed within South Florida, underscore the need to incorporate them into adaptation planning. Weighted analysis of all projections and scenarios aligns closely with the impacts noted under the 2050, 500-year storm scenario.

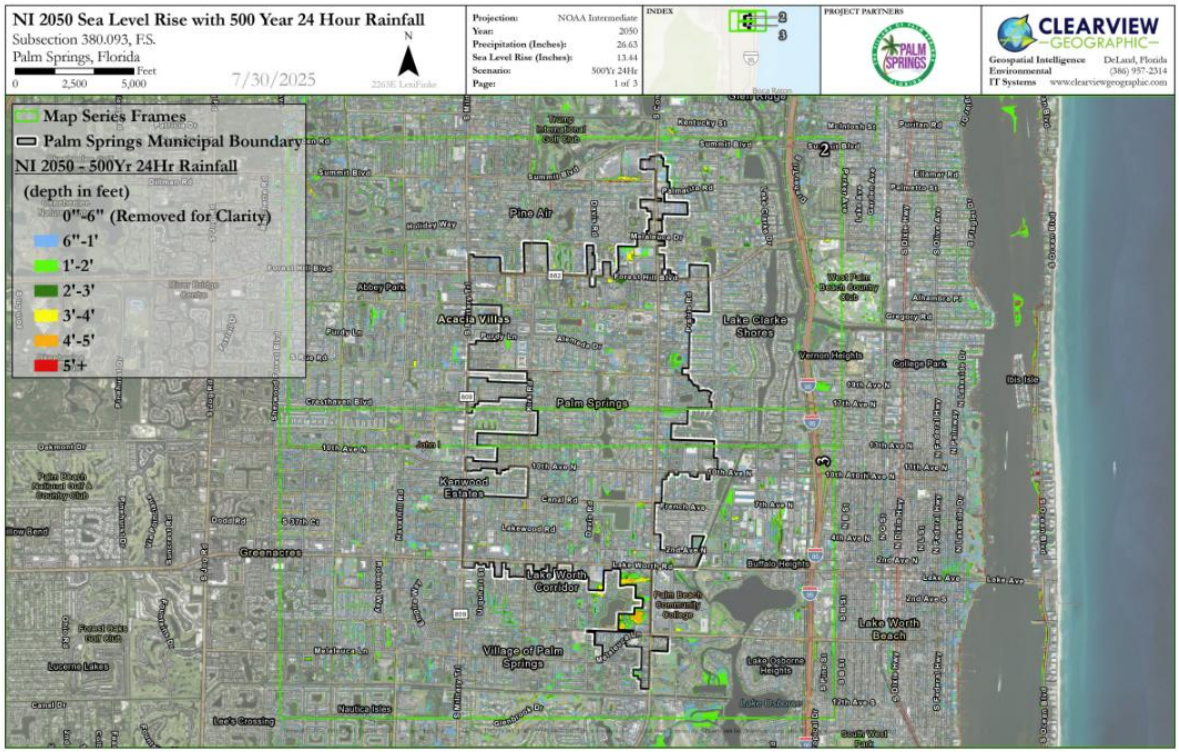


Figure 6-1. NI 2050 Sea Level Rise with 500 Year 24 Hour Rainfall

The conditions do not always occur in isolation. Flooding is expected to worsen as two or more of these conditions coincide as might be expected during a hurricane.

Within the analysis, 9,244 assets, primarily owned or maintained by Palm Springs were classified as critical assets. Of these, 2,460 assets were classified as Priority 1 (high priority), 1,284 as Priority 2 (moderate priority), 1,802 as Priority 3 (low priority), and 3,698 as Priority 4 (minimally impacted) and not considered at risk to flooding.

As a result, 5,546 at-risk critical assets were prioritized within the three designated flooding focus areas for adaptation consideration within Palm Springs. The asset types include a considerable number of water and wastewater infrastructure such as wastewater treatment facilities, lift stations, drinking water facilities, pump stations, and stormwater treatment facilities. Other asset types include roadways, parks, schools, places of worship, emergency medical centers, health care facilities, community centers, local government facilities, law enforcement facilities, and similar resources.

6.1 Flooding Implications

Absent any adaptation measures, the Village of Palm Springs will continue to face increasing risks from extreme rainfall, the potential for storm surge-driven inland flooding, and compound flood events. While Palm Springs is not directly impacted by sea level rise or tidal flooding due to its inland location, the FVA analysis indicates that rising water levels in nearby canals and drainage systems—exacerbated by heavy rainfall and storm surge from nearby coastal areas—can lead to overflow and localized flooding.

These events threaten the integrity of roads, stormwater infrastructure, and underground utilities, particularly in low-lying areas. During periods of intense rainfall, the limited capacity of drainage systems may result in standing water, property damage, and disruptions to transportation and emergency services. Additionally, compound flooding, where rainfall coincides with elevated water levels in connected waterways, can amplify the extent and duration of flooding.

The analyses performed for this FVA provide Palm Springs with critical insights into these potential future challenges. This information is essential for guiding the development of targeted adaptation strategies to reduce risks to residents, infrastructure, and the local environment.

6.2 Critical Assets Prioritized by Asset Class

By identifying various at-risk critical assets, each with unique inherent risks, appropriate adaptation strategies can be developed for assets in five critical domains as defined by Florida Statute: 1) transportation infrastructure; 2) critical infrastructure; 3) critical community and emergency facilities; 4) the preservation of natural, cultural, and historic resources; and 5) regionally significant assets.

Numerous adaptation strategies can be evaluated for the prioritized critical assets including, but not limited to, the following:

- Physical modification
- Green and Nature Based Solutions
- Planning, Management, and Policy
- Community Education, Programs, and Readiness

6.2.1 Transportation Assets and Evacuation Routes

The transportation systems in Palm Springs serve many purposes: connecting neighborhoods and business centers, serving as evacuation routes, providing main routes to hospitals, and allowing efficient movement for emergency vehicles. Included in this category by statute are airports, bridges, evacuation routes, and similar transportation infrastructure. The critical transportation assets in Palm Springs that are affected by most flood scenarios evaluated in the exposure analysis, including extreme rainfall, storm surge, and compound flooding. Palm Springs contains numerous roadways within this category that may be affected by flooding including Canal Road, Cypress Lane, Davis Road, Kirk Road, Almeda Drive, Greenbrier Drive, Springdale Boulevard, and others.

6.2.2 Critical Infrastructure

This category includes public assets, networks, and essential systems that were identified within the FVA. These are assets that are critical to maintain County and municipal functionality. Included in this category are lift stations, water and wastewater treatment facilities, pump stations, electric production and supply facilities, microwave service towers, cellular towers, and similar assets. Within Palm Springs, critical assets falling within this category include a considerable number of water and wastewater infrastructure such as wastewater treatment facilities, lift stations, drinking water facilities, pump stations, and stormwater treatment facilities.

6.2.3 Critical Community and Emergency Facilities

Statutorily, this category includes educational and community centers, emergency operation centers, relief centers, fire stations, hospitals, law enforcement facilities, local government facilities, affordable public housing, and similar facilities. In all cases, the loss of service from these assets would be catastrophic to the community, and all such facilities were identified and prioritized. Within Palm Springs, absent storm surge from a passing hurricane, these critical assets will most likely experience flooding impacts from extreme rain events.

6.2.4 Natural, Cultural, and Historic Resources

This category includes assets such as conservation lands, parks, shorelines, surface waters, wetlands, and historical and cultural assets. These resources enhance the quality of life and provide a sense of place for those who call the Village of Palm Springs home. Natural resources can play a vital role in a community's identity. These resources reflect a community's natural heritage, contributing to the aesthetic appeal and serving vital ecological functions. They provide habitat for wildlife species including migratory birds. Additionally, these ecosystems can act as natural buffers, offering mitigation against flood hazards.

7.0 CONCLUSION

The overarching objectives of this FVA include the comprehensive acquisition of data and the evaluation of the timing and impact from flood-related hazards. Critical assets throughout the Village of Palm Springs were identified and ranked for criticality and flooding inundation was mapped (**Appendix A**). Within these areas, modeling of multiple flooding scenarios was conducted, both individually and in combinations. These hazards include storm surge, rainfall-induced flooding, and compound flooding. Present day and future hazard scenarios overlaid with Palm Springs assets were mapped to determine risk. Characteristics were then identified to determine vulnerability levels to the flood hazards. Throughout the process, community engagement and education fostered an awareness and understanding of the relevant topics. Palm Springs's FVA revealed the Village's potential susceptibility to the adverse impacts of flood-related hazards.

The assessment can be used to guide land use regulations, building codes, land development policies, and emergency response strategies, as well as potential asset adaptation projects. In the future, Palm Springs may integrate these components into a broader resilience framework. The information provided by this assessment allows decision-makers to implement measures that reduce vulnerability and mitigate future harms in a staged manner. The FVA also aims to facilitate collaboration between communities surrounding the long-term goals of sustainable coastal management and environmental conservation. The project process, guided by data, best-available science and technology, community engagement, and expert input, lays the groundwork for a resilient Village.

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APPENDIX A: EXPOSURE ANALYSIS MAP SERIES

Please note: provided under separate cover.

APPENDIX B: PRIORITIZED CRITICAL ASSETS IN FLOODING FOCUS AREAS

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
FLORIDA COUNCIL OF CHURCHES OF GOD 7TH DAY INC	Historical and Cultural Assets	5.28	PWFH079	Wastewater Treatment Facilities and Lift Stations	3.7575	LOVE TABERNACLE ASSEMBLY OF GOD	Historical and Cultural Assets	3.25	NEW GENERATION CHURCH OF GOD INC	Historical and Cultural Assets	0.9725
PWFH092	Wastewater Treatment Facilities and Lift Stations	5.6225	PWFH091	Wastewater Treatment Facilities and Lift Stations	3.7575	NEW LIFE MINISTRIES OF THE PALM BEACHES INC	Historical and Cultural Assets	3.405	BETHEL ASSEMBLY OF GOD	Historical and Cultural Assets	1.105
PWFH093	Wastewater Treatment Facilities and Lift Stations	4.8075	PWFH232	Wastewater Treatment Facilities and Lift Stations	3.7725	LOVE TABERNACLE ASSEMBLY OF GOD	Historical and Cultural Assets	3.25	MINISTERIO INTERNATIONAL FUENTE DE VIDA INC	Historical and Cultural Assets	0.835
PWFH127	Wastewater Treatment Facilities and Lift Stations	4.205	PWFH233	Wastewater Treatment Facilities and Lift Stations	3.765	Atlantis Academy Palm Beach	Schools	3.6475	LIVING WATER FAITH MINISTRY INC	Historical and Cultural Assets	0.835
PWFH137	Wastewater Treatment Facilities and Lift Stations	5.255	PWFH235	Wastewater Treatment Facilities and Lift Stations	3.7725	Primary & Urgent Care Palm Springs	Emergency Medical Service Facilities	3.705	IGLESIA DE DIOS EBENEZER INTERNACIONAL INC	Historical and Cultural Assets	1.105
PWFH140	Wastewater Treatment Facilities and Lift Stations	5.255	PWFH241	Wastewater Treatment Facilities and Lift Stations	3.8225	PWFH080	Wastewater Treatment Facilities and Lift Stations	3.745	PALM SPRINGS BAPTIST CHURCH	Historical and Cultural Assets	0.9725
PWFH248	Wastewater Treatment Facilities and Lift Stations	4.205	PWFH242	Wastewater Treatment Facilities and Lift Stations	3.86	PWFH121	Wastewater Treatment Facilities and Lift Stations	3.6475	GREATER LOVE OUTREACH INC	Historical and Cultural Assets	0.9225
PWFH250	Wastewater Treatment Facilities and Lift Stations	6.0875	PWFH244	Wastewater Treatment Facilities and Lift Stations	3.8225	PWFH122	Wastewater Treatment Facilities and Lift Stations	3.3725	COMUNIDAD DE FE RCA INC	Historical and Cultural Assets	0.9725
PWFH254	Wastewater Treatment Facilities and Lift Stations	6.6125	PWFH245	Wastewater Treatment Facilities and Lift Stations	3.8225	PWFH126	Wastewater Treatment Facilities and Lift Stations	3.6475	COMMUNAUTE EVANGELIQUE BAPTISTE DE LA GRACE	Historical and Cultural Assets	0.9
PWFH255	Wastewater Treatment Facilities and Lift Stations	5.305	PWFH370	Wastewater Treatment Facilities and Lift Stations	3.7575	PWFH130	Wastewater Treatment Facilities and Lift Stations	3.3225	COMMUNAUTE EVANGELIQUE BAPTISTE DE LA GRACE	Historical and Cultural Assets	0.9075
PWFH256	Wastewater Treatment Facilities and Lift Stations	4.23	PWFH378	Wastewater Treatment Facilities and Lift Stations	3.8975	PWFH132	Wastewater Treatment Facilities and Lift Stations	3.705	TRINITY TEMPLE INC	Historical and Cultural Assets	1.105
PWFH262	Wastewater Treatment Facilities and Lift Stations	4.255	PWFH388	Wastewater Treatment Facilities and Lift Stations	3.905	PWFH133	Wastewater Treatment Facilities and Lift Stations	3.705	IGLESIA NUEVA VIDA	Historical and Cultural Assets	1.055
PWFH264	Wastewater Treatment Facilities and Lift Stations	4.205	PWFH468	Wastewater Treatment Facilities and Lift Stations	3.7575	PWFH136	Wastewater Treatment Facilities and Lift Stations	3.705	CENTRO CRISTIANO DE RECONCILIACION INC	Historical and Cultural Assets	1.105
PWFH266	Wastewater Treatment Facilities and Lift Stations	4.205	PWFH469	Wastewater Treatment Facilities and Lift Stations	3.8475	PWFH153	Wastewater Treatment Facilities and Lift Stations	3.705	IGLESIA DE DIOS MINISTERIAL DE JESUCRISTO INTERNATIONAL INC	Historical and Cultural Assets	1.105
PWFH272	Wastewater Treatment Facilities and Lift Stations	4.205	PWFH489	Wastewater Treatment Facilities and Lift Stations	3.765	PWFH229	Wastewater Treatment Facilities and Lift Stations	3.7	CHRISTIAN CENTER CHURCH OF GOD IN CHRIST COGIC	Historical and Cultural Assets	1.105
PWFH287	Wastewater Treatment Facilities and Lift Stations	4.205	PWFH498	Wastewater Treatment Facilities and Lift Stations	3.8475	PWFH239	Wastewater Treatment Facilities and Lift Stations	3.36	CENTRO FAMILIAR DE ADORACION INC	Historical and Cultural Assets	1.105
PWFH288	Wastewater Treatment Facilities and Lift Stations	4.205	PWFH508	Wastewater Treatment Facilities and Lift Stations	3.885	PWFH267	Wastewater Treatment Facilities and Lift Stations	3.705	PENIEL CONSERVATRICE CHURCH INC	Historical and Cultural Assets	0.9725
PWFH385	Wastewater Treatment Facilities and Lift Stations	6.6125	PWFH518	Wastewater Treatment Facilities and Lift Stations	4.155	PWFH271	Wastewater Treatment Facilities and Lift Stations	3.705	PENIEL CONSERVATRICE CHURCH INC	Historical and Cultural Assets	0.9725
PWFH389	Wastewater Treatment Facilities and Lift Stations	4.205	PWFH605	Wastewater Treatment Facilities and Lift Stations	3.835	PWFH275	Wastewater Treatment Facilities and Lift Stations	3.705	MINISTERIO DE RESTAURACION & ALABANZA A LA NUEVA JERUSALEN INC	Historical and Cultural Assets	1.055
PWFH392	Wastewater Treatment Facilities and Lift Stations	4.205	PWFH696	Wastewater Treatment Facilities and Lift Stations	3.7975	PWFH277	Wastewater Treatment Facilities and Lift Stations	3.705	MINISTERIO G12 NUEVA JERUSALEN DEFLORIDA INC	Historical and Cultural Assets	1.055
PWFH394	Wastewater Treatment Facilities and Lift Stations	5.255	PWFH714	Wastewater Treatment Facilities and Lift Stations	3.835	PWFH279	Wastewater Treatment Facilities and Lift Stations	3.705	LUTHERAN CHURCH OF THE HOLY CROSS	Historical and Cultural Assets	0.9725
PWFH397	Wastewater Treatment Facilities and Lift Stations	4.205	PWFH715	Wastewater Treatment Facilities and Lift Stations	4.1225	PWFH282	Wastewater Treatment Facilities and Lift Stations	3.705	KINGSWOOD ACADEMY OF PALM SPRINGS	Schools	1.0225
PWFH406	Wastewater Treatment Facilities and Lift Stations	4.205	PWFH719	Wastewater Treatment Facilities and Lift Stations	3.8475	PWFH286	Wastewater Treatment Facilities and Lift Stations	3.705	A KID'S WORLD OF FUN AND LEARNING	Schools	0.9725
PWFH467	Wastewater Treatment Facilities and Lift Stations	4.8475	PWFH766	Wastewater Treatment Facilities and Lift Stations	3.8275	PWFH364	Wastewater Treatment Facilities and Lift Stations	3.225	NEW PINES CHILD DEVELOPMENT CENTER	Schools	1.0225
PWFH481	Wastewater Treatment Facilities and Lift Stations	4.8225	PWFH816	Wastewater Treatment Facilities and Lift Stations	3.845	PWFH365	Wastewater Treatment Facilities and Lift Stations	3.25	LUCIANO MARTINEZ CHILD DEVELOPMENT CENTER	Schools	1.0225
PWFH493	Wastewater Treatment Facilities and Lift Stations	4.28	PWFH875	Wastewater Treatment Facilities and Lift Stations	3.8	PWFH367	Wastewater Treatment Facilities and Lift Stations	3.29	Learning Wonderland Preschool	Community Centers	0.9725
PWFH494	Wastewater Treatment Facilities and Lift Stations	4.255	PWFH883	Wastewater Treatment Facilities and Lift Stations	4.1975	PWFH371	Wastewater Treatment Facilities and Lift Stations	3.2975	Little Blue Academy	Community Centers	1.055
PWFH500	Wastewater Treatment Facilities and Lift Stations	4.205	PWFH890	Wastewater Treatment Facilities and Lift Stations	4.18	PWFH372	Wastewater Treatment Facilities and Lift Stations	3.75	Small World	Community Centers	1.055
PWFH501	Wastewater Treatment Facilities and Lift Stations	4.205	PWFH892	Wastewater Treatment Facilities and Lift Stations	4.155	PWFH373	Wastewater Treatment Facilities and Lift Stations	3.2575	Creative Learning Experience	Community Centers	1.105
PWFH505	Wastewater Treatment Facilities and Lift Stations	4.205	PWFH923	Wastewater Treatment Facilities and Lift Stations	3.84	PWFH374	Wastewater Treatment Facilities and Lift Stations	3.265	Palm Beach Preschool	Community Centers	0.9
PWFH506	Wastewater Treatment Facilities and Lift Stations	4.23	PWFH996	Wastewater Treatment Facilities and Lift Stations	3.8475	PWFH375	Wastewater Treatment Facilities and Lift Stations	3.2575	Kiddie Haven Preschool	Community Centers	0.9725
PWFH507	Wastewater Treatment Facilities and Lift Stations	4.255	SWCB0801	Wastewater Treatment Facilities and Lift Stations	3.8975	PWFH391	Wastewater Treatment Facilities and Lift Stations	3.705	Global Learning Preschool	Community Centers	0.9225
PWFH616	Wastewater Treatment Facilities and Lift Stations	4.255	SWCB0207	Wastewater Treatment Facilities and Lift Stations	3.8225	PWFH403	Wastewater Treatment Facilities and Lift Stations	3.705	Global Learning Preschool	Community Centers	0.9225

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWFH617	Wastewater Treatment Facilities and Lift Stations	4.205	SWCB0208	Wastewater Treatment Facilities and Lift Stations	3.86	PWFH405	Wastewater Treatment Facilities and Lift Stations	3.705	Kreative Kids Lake Worth	Community Centers	0.9725
PWFH628	Wastewater Treatment Facilities and Lift Stations	4.205	SWCB0236	Wastewater Treatment Facilities and Lift Stations	4.155	PWFH407	Wastewater Treatment Facilities and Lift Stations	3.705	Palm Springs Christian Academy	Community Centers	0.9
PWFH641	Wastewater Treatment Facilities and Lift Stations	5.255	SWCB0486	Wastewater Treatment Facilities and Lift Stations	3.905	PWFH464	Wastewater Treatment Facilities and Lift Stations	3.25	FIRE AND RESCUE SERVICE	Emergency Medical Service Facilities	1.0475
PWFH642	Wastewater Treatment Facilities and Lift Stations	5.255	SWCB0488	Wastewater Treatment Facilities and Lift Stations	3.86	PWFH479	Wastewater Treatment Facilities and Lift Stations	3.2175	AMBULANCE AND FIRE SERVICE COMBINED	Emergency Medical Service Facilities	2.3225
PWFH687	Wastewater Treatment Facilities and Lift Stations	4.91	SWCB0490	Wastewater Treatment Facilities and Lift Stations	3.8725	PWFH482	Wastewater Treatment Facilities and Lift Stations	3.2575	AMBULANCE SERVICES, AIR OR GROUND	Emergency Medical Service Facilities	1.105
PWFH710	Wastewater Treatment Facilities and Lift Stations	4.8925	SWCB0482	Wastewater Treatment Facilities and Lift Stations	4.1475	PWFH496	Wastewater Treatment Facilities and Lift Stations	3.3225	SELECT SPECIALTY HOSPITAL - PALM BEACH	Emergency Medical Service Facilities	0.9725
PWFH774	Wastewater Treatment Facilities and Lift Stations	5.1725	SWCB0483	Wastewater Treatment Facilities and Lift Stations	4.1475	PWFH503	Wastewater Treatment Facilities and Lift Stations	3.705	Soma Medical Center P.A. Adults Lake Worth	Hosptials	0.95
PWFH777	Wastewater Treatment Facilities and Lift Stations	5.28	SWCB0326	Wastewater Treatment Facilities and Lift Stations	3.8725	PWFH504	Wastewater Treatment Facilities and Lift Stations	3.705	Sante Plus Medical Center	Hosptials	1.105
PWFH790	Wastewater Treatment Facilities and Lift Stations	4.205	SWCB0311	Wastewater Treatment Facilities and Lift Stations	3.7575	PWFH513	Wastewater Treatment Facilities and Lift Stations	3.705	Bless Medical Center	Hosptials	1.0225
PWFH819	Wastewater Treatment Facilities and Lift Stations	5.28	SWCB0312	Wastewater Treatment Facilities and Lift Stations	3.765	PWFH515	Wastewater Treatment Facilities and Lift Stations	3.705	Otero Medical Center	Hosptials	1.105
PWFH832	Wastewater Treatment Facilities and Lift Stations	5.305	SWCB0313	Wastewater Treatment Facilities and Lift Stations	3.79	PWFH519	Wastewater Treatment Facilities and Lift Stations	3.705	Palm Beach Outpatient Surgical Center	Hosptials	1.105
PWFH833	Wastewater Treatment Facilities and Lift Stations	4.205	SWCB0131	Wastewater Treatment Facilities and Lift Stations	3.7975	PWFH520	Wastewater Treatment Facilities and Lift Stations	3.38	Total Health Medical Centers	Hosptials	1.0225
PWFH835	Wastewater Treatment Facilities and Lift Stations	4.255	SWCB0134	Wastewater Treatment Facilities and Lift Stations	3.7725	PWFH527	Wastewater Treatment Facilities and Lift Stations	3.36	Suramed Health Center	Hosptials	1.105
PWFH837	Wastewater Treatment Facilities and Lift Stations	5.28	SWCB0135	Wastewater Treatment Facilities and Lift Stations	3.7725	PWFH604	Wastewater Treatment Facilities and Lift Stations	3.75	Atrinity Point Health Center	Hosptials	1.0225
PWFH845	Wastewater Treatment Facilities and Lift Stations	4.205	SWCB0137	Wastewater Treatment Facilities and Lift Stations	3.7725	PWFH606	Wastewater Treatment Facilities and Lift Stations	3.3225	AMBULANCE AND FIRE SERVICE COMBINED	Emergency Medical Service Facilities	1.0225
PWFH891	Wastewater Treatment Facilities and Lift Stations	4.205	SWCB0138	Wastewater Treatment Facilities and Lift Stations	3.8225	PWFH607	Wastewater Treatment Facilities and Lift Stations	3.3225	PALM BEACH COUNTY SCHOOL DISTRICT POLICE DEPARTMENT	Law enforcement facilities	0.9725
PWFH895	Wastewater Treatment Facilities and Lift Stations	4.255	SWCB0139	Wastewater Treatment Facilities and Lift Stations	3.7975	PWFH609	Wastewater Treatment Facilities and Lift Stations	3.61	SIGNATURE HEALTHCARE OF PALM BEACH	Health Care Facilities	0.8675
PWFH897	Wastewater Treatment Facilities and Lift Stations	5.28	SWCB0324	Wastewater Treatment Facilities and Lift Stations	3.7975	PWFH615	Wastewater Treatment Facilities and Lift Stations	3.705	ABACO HOUSE ALF	Health Care Facilities	1.105
PWFH898	Wastewater Treatment Facilities and Lift Stations	4.205	SWCB0147	Wastewater Treatment Facilities and Lift Stations	4.155	PWFH626	Wastewater Treatment Facilities and Lift Stations	3.705	BLUE RIBBON CARE ASSISTED LIVING FACILITY LLC	Health Care Facilities	1.0225
PWFH905	Wastewater Treatment Facilities and Lift Stations	4.205	SWCB0759	Wastewater Treatment Facilities and Lift Stations	3.7725	PWFH633	Wastewater Treatment Facilities and Lift Stations	3.705	ST FRANCES ASSISTED LIVING FACILITY	Health Care Facilities	1.0475
PWFH908	Wastewater Treatment Facilities and Lift Stations	4.255	SWCB0760	Wastewater Treatment Facilities and Lift Stations	3.7975	PWFH679	Wastewater Treatment Facilities and Lift Stations	3.3475	OASIS RAQUEL ALF INC	Health Care Facilities	1.105
PWFH910	Wastewater Treatment Facilities and Lift Stations	4.255	SWCB0761	Wastewater Treatment Facilities and Lift Stations	3.7975	PWFH683	Wastewater Treatment Facilities and Lift Stations	3.705	PALM BEACH COUNTY FIRE RESCUE STATION #31	Emergency Medical Service Facilities	1.0475
PWFH972	Wastewater Treatment Facilities and Lift Stations	4.205	SWCB0321	Wastewater Treatment Facilities and Lift Stations	3.8225	PWFH695	Wastewater Treatment Facilities and Lift Stations	3.2725	PALM BEACH COUNTY FIRE RESCUE STATION #39	Emergency Medical Service Facilities	1.0225
PWFH986	Wastewater Treatment Facilities and Lift Stations	5.28	SWCB0649	Wastewater Treatment Facilities and Lift Stations	3.86	PWFH765	Wastewater Treatment Facilities and Lift Stations	3.7175	PALM SPRINGS VILLAGE HALL	Local government facilities	1.0225
PWFH988	Wastewater Treatment Facilities and Lift Stations	4.205	SWCB0651	Wastewater Treatment Facilities and Lift Stations	3.8975	PWFH779	Wastewater Treatment Facilities and Lift Stations	3.705	ST LUKE CATHOLIC SCHOOL	Schools	1.0225
PCB061	Wastewater Treatment Facilities and Lift Stations	4.205	SWCB0923	Wastewater Treatment Facilities and Lift Stations	3.7625	PWFH782	Wastewater Treatment Facilities and Lift Stations	3.385	G-STAR SCHOOL OF THE ARTS	Schools	0.9725
	Wastewater Treatment Facilities and Lift Stations	5.0975	SWCB0841	Wastewater Treatment Facilities and Lift Stations	3.8225	PWFH800	Wastewater Treatment Facilities and Lift Stations	3.185	ESE OTHER TEACHING SERVICES	Schools	0.9725
	Wastewater Treatment Facilities and Lift Stations	5.5575	SWCB0856	Wastewater Treatment Facilities and Lift Stations	3.93	PWFH801	Wastewater Treatment Facilities and Lift Stations	3.6725	Palm Springs Community Middle School	Schools	0.9225
	Wastewater Treatment Facilities and Lift Stations	4.71	0	Drinking Water Facilities	3.8225	PWFH803	Wastewater Treatment Facilities and Lift Stations	3.225	C.O. Taylor/ Kirklane Elementary School	Schools	0.6275
	Wastewater Treatment Facilities and Lift Stations	4.7325	0	Drinking Water Facilities	3.7825	PWFH809	Wastewater Treatment Facilities and Lift Stations	3.2175	Palm Springs Elemntary School	Schools	0.9725
	Wastewater Treatment Facilities and Lift Stations	6.9725	PWV0048	Drinking Water Facilities	3.7975	PWFH811	Wastewater Treatment Facilities and Lift Stations	3.7175	Palm Beach Preparatory Charter Academy	Schools	1.08
SWCB0004	Wastewater Treatment Facilities and Lift Stations	6.6125	PWV0062	Drinking Water Facilities	3.7725	PWFH814	Wastewater Treatment Facilities and Lift Stations	3.2175	Le Soley High School	Schools	1.055
SWCB0005	Wastewater Treatment Facilities and Lift Stations	6.6125	PWV0064	Drinking Water Facilities	3.835	PWFH817	Wastewater Treatment Facilities and Lift Stations	3.7175	Pace Center for Girls	Schools	1.0225
SWCB0006	Wastewater Treatment Facilities and Lift Stations	4.255	PWV0713	Drinking Water Facilities	4.1475	PWFH823	Wastewater Treatment Facilities and Lift Stations	3.3025	Sewer Lift Station	Wastewater Treatment Facilities and Lift Stations	1.055
SWCB0007	Wastewater Treatment Facilities and Lift Stations	4.255	PWV0719	Drinking Water Facilities	4.1475	PWFH840	Wastewater Treatment Facilities and Lift Stations	3.705	Sewer Lift Station	Wastewater Treatment Facilities and Lift Stations	1.0225

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWCB0008	Wastewater Treatment Facilities and Lift Stations	6.6125	PWV0860	Drinking Water Facilities	3.765	PWFH843	Wastewater Treatment Facilities and Lift Stations	3.705	HEALTHFIRST MEDICAL CENTER	Emergency Medical Service Facilities	0.7625
SWCB0119	Wastewater Treatment Facilities and Lift Stations	4.23	PWV0964	Drinking Water Facilities	3.905	PWFH848	Wastewater Treatment Facilities and Lift Stations	3.705	Helix Urgent Care Palm Springs	Emergency Medical Service Facilities	0.9725
SWCB0291	Wastewater Treatment Facilities and Lift Stations	6.6125	PWV0968	Drinking Water Facilities	4.1475	PWFH850	Wastewater Treatment Facilities and Lift Stations	3.185	Medical 1Urgent Care & Family Practice	Emergency Medical Service Facilities	0.9
SWCB0293	Wastewater Treatment Facilities and Lift Stations	6.0875	PWV0971	Drinking Water Facilities	3.885	PWFH853	Wastewater Treatment Facilities and Lift Stations	3.7425	Pediatric Care Center	Emergency Medical Service Facilities	1.105
SWCB0294	Wastewater Treatment Facilities and Lift Stations	4.23	PWV1022	Drinking Water Facilities	3.79	PWFH854	Wastewater Treatment Facilities and Lift Stations	3.2325	Clearwire Spectrum Holdings III LLC	Communications Facilities	2.2975
SWCB0447	Wastewater Treatment Facilities and Lift Stations	6.1125	PWV1035	Drinking Water Facilities	4.1975	PWFH857	Wastewater Treatment Facilities and Lift Stations	3.2	RADIO FIESTA, INC.	Communications Facilities	1.105
SWCB0448	Wastewater Treatment Facilities and Lift Stations	5.2875	PWV1037	Drinking Water Facilities	3.9425	PWFH858	Wastewater Treatment Facilities and Lift Stations	3.725	GLADES MEDIA COMPANY LLP	Communications Facilities	1.105
SWCB0445	Wastewater Treatment Facilities and Lift Stations	4.205	PWV1149	Drinking Water Facilities	3.7575	PWFH862	Wastewater Treatment Facilities and Lift Stations	3.6525	School District of Palm Beach County	Communications Facilities	0.9725
SWCB0237	Wastewater Treatment Facilities and Lift Stations	4.28	PWV1176	Drinking Water Facilities	4.155	PWFH889	Wastewater Treatment Facilities and Lift Stations	3.705	BETHEL ASSEMBLY OF GOD	Historical and Cultural Assets	1.105
SWCB0435	Wastewater Treatment Facilities and Lift Stations	4.205	PWV1194	Drinking Water Facilities	3.885	PWFH896	Wastewater Treatment Facilities and Lift Stations	3.73	PALM SPRINGS BAPTIST CHURCH	Historical and Cultural Assets	0.9725
SWCB0436	Wastewater Treatment Facilities and Lift Stations	4.205	PWV1245	Drinking Water Facilities	3.86	PWFH900	Wastewater Treatment Facilities and Lift Stations	3.705	Palm Springs Utility	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0653	Wastewater Treatment Facilities and Lift Stations	5.28	PWV1518	Drinking Water Facilities	3.8275	PWFH909	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH077	Wastewater Treatment Facilities and Lift Stations	2.165
SWCB0205	Wastewater Treatment Facilities and Lift Stations	5.18	PWV1520	Drinking Water Facilities	3.8225	PWFH912	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH078	Wastewater Treatment Facilities and Lift Stations	0.8675
SWCB0788	Wastewater Treatment Facilities and Lift Stations	4.205	PWV1530	Drinking Water Facilities	4.18	PWFH919	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH081	Wastewater Treatment Facilities and Lift Stations	0.9075
SWCB0774	Wastewater Treatment Facilities and Lift Stations	4.205	PWV1580	Drinking Water Facilities	3.765	PWFH924	Wastewater Treatment Facilities and Lift Stations	3.185	PWFH082	Wastewater Treatment Facilities and Lift Stations	0.9
SWCB0775	Wastewater Treatment Facilities and Lift Stations	4.205	PWV1696	Drinking Water Facilities	4.1725	PWFH936	Wastewater Treatment Facilities and Lift Stations	3.1925	PWFH083	Wastewater Treatment Facilities and Lift Stations	0.9
SWCB0782	Wastewater Treatment Facilities and Lift Stations	4.205	PWV1711	Drinking Water Facilities	4.155	PWFH954	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH084	Wastewater Treatment Facilities and Lift Stations	0.9
SWCB0786	Wastewater Treatment Facilities and Lift Stations	4.205	PWV1775	Drinking Water Facilities	3.8225	PWFH961	Wastewater Treatment Facilities and Lift Stations	3.75	PWFH085	Wastewater Treatment Facilities and Lift Stations	0.9
SWCB0228	Wastewater Treatment Facilities and Lift Stations	5.255	PWV1776	Drinking Water Facilities	3.7975	PWFH970	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH086	Wastewater Treatment Facilities and Lift Stations	0.9
SWCB0229	Wastewater Treatment Facilities and Lift Stations	5.255	PWV1784	Drinking Water Facilities	3.765	PCB007	Wastewater Treatment Facilities and Lift Stations	3.2175	PWFH087	Wastewater Treatment Facilities and Lift Stations	2.2225
SWCB0230	Wastewater Treatment Facilities and Lift Stations	5.255	PWV1790	Drinking Water Facilities	3.835		Wastewater Treatment Facilities and Lift Stations	3.2	PWFH088	Wastewater Treatment Facilities and Lift Stations	0.9
SWCB0721	Wastewater Treatment Facilities and Lift Stations	6.6125	PWV1792	Drinking Water Facilities	3.8225		Wastewater Treatment Facilities and Lift Stations	3.7	PWFH089	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0722	Wastewater Treatment Facilities and Lift Stations	6.6125	PWV1798	Drinking Water Facilities	4.1975		Wastewater Treatment Facilities and Lift Stations	3.745	PWFH090	Wastewater Treatment Facilities and Lift Stations	0.9225
SWCB0723	Wastewater Treatment Facilities and Lift Stations	6.6125	PWV1932	Drinking Water Facilities	3.8225		Wastewater Treatment Facilities and Lift Stations	3.185	PWFH094	Wastewater Treatment Facilities and Lift Stations	0.9075
SWCB0832	Wastewater Treatment Facilities and Lift Stations	4.205	PWV1967	Drinking Water Facilities	3.7725		Wastewater Treatment Facilities and Lift Stations	3.185	PWFH095	Wastewater Treatment Facilities and Lift Stations	0.9225
SWCB0833	Wastewater Treatment Facilities and Lift Stations	4.205	PWV1975	Drinking Water Facilities	4.1225		Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH096	Wastewater Treatment Facilities and Lift Stations	0.9225
SWCB0834	Wastewater Treatment Facilities and Lift Stations	4.205	PWV2096	Drinking Water Facilities	3.8475		Wastewater Treatment Facilities and Lift Stations	3.245	PWFH097	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0487	Wastewater Treatment Facilities and Lift Stations	5.205	PWV2103	Drinking Water Facilities	4.155		Wastewater Treatment Facilities and Lift Stations	3.1925	PWFH098	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0484	Wastewater Treatment Facilities and Lift Stations	5.1975	PWV2182	Drinking Water Facilities	3.835		Wastewater Treatment Facilities and Lift Stations	3.185	PWFH099	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0492	Wastewater Treatment Facilities and Lift Stations	4.255	PWV2218	Drinking Water Facilities	4.18		Wastewater Treatment Facilities and Lift Stations	3.685	PWFH100	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0749	Wastewater Treatment Facilities and Lift Stations	4.255	SSMH162	Wastewater Treatment Facilities and Lift Stations	3.8975		Wastewater Treatment Facilities and Lift Stations	3.6925	PWFH101	Wastewater Treatment Facilities and Lift Stations	0.9975
SWCB0750	Wastewater Treatment Facilities and Lift Stations	5.255	SSMH177	Wastewater Treatment Facilities and Lift Stations	3.8075		Wastewater Treatment Facilities and Lift Stations	3.1925	PWFH102	Wastewater Treatment Facilities and Lift Stations	1.7725
SWCB0751	Wastewater Treatment Facilities and Lift Stations	5.23	SSMH207	Wastewater Treatment Facilities and Lift Stations	4.1725		Wastewater Treatment Facilities and Lift Stations	3.68	PWFH103	Wastewater Treatment Facilities and Lift Stations	1.0475
SWCB0752	Wastewater Treatment Facilities and Lift Stations	4.255	SSMH212	Wastewater Treatment Facilities and Lift Stations	4.11	SWCB0292	Wastewater Treatment Facilities and Lift Stations	3.755	PWFH104	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0735	Wastewater Treatment Facilities and Lift Stations	5.2625	SSMH213	Wastewater Treatment Facilities and Lift Stations	4.1725	SWCB0283	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH105	Wastewater Treatment Facilities and Lift Stations	2.335
SWCB0339	Wastewater Treatment Facilities and Lift Stations	5.28	SSMH214	Wastewater Treatment Facilities and Lift Stations	3.8975	SWCB0285	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH106	Wastewater Treatment Facilities and Lift Stations	1.06

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWCB0340	Wastewater Treatment Facilities and Lift Stations	4.255	SSMH215	Wastewater Treatment Facilities and Lift Stations	4.1475	SWCB0442	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH107	Wastewater Treatment Facilities and Lift Stations	1.0225
SWCB0341	Wastewater Treatment Facilities and Lift Stations	6.6125	SSMH283	Wastewater Treatment Facilities and Lift Stations	3.7975	SWCB0446	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH108	Wastewater Treatment Facilities and Lift Stations	2.355
SWCB0342	Wastewater Treatment Facilities and Lift Stations	5.305	SSMH285	Wastewater Treatment Facilities and Lift Stations	3.7975	SWCB0654	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH109	Wastewater Treatment Facilities and Lift Stations	1.955
SWCB0343	Wastewater Treatment Facilities and Lift Stations	4.255	SSMH287	Wastewater Treatment Facilities and Lift Stations	3.88	SWCB0802	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH110	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0344	Wastewater Treatment Facilities and Lift Stations	5.2875	SSMH289	Wastewater Treatment Facilities and Lift Stations	3.765	SWCB0781	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH111	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0345	Wastewater Treatment Facilities and Lift Stations	6.0875	SSMH293	Wastewater Treatment Facilities and Lift Stations	3.7725	SWCB0796	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH112	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0347	Wastewater Treatment Facilities and Lift Stations	6.6125	SSMH354	Wastewater Treatment Facilities and Lift Stations	3.8225	SWCB0327	Wastewater Treatment Facilities and Lift Stations	3.405	PWFH113	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0493	Wastewater Treatment Facilities and Lift Stations	5.3125	SSMH355	Wastewater Treatment Facilities and Lift Stations	3.8225	SWCB0314	Wastewater Treatment Facilities and Lift Stations	3.75	PWFH115	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0755	Wastewater Treatment Facilities and Lift Stations	4.885	SSMH360	Wastewater Treatment Facilities and Lift Stations	3.8225	SWCB0160	Wastewater Treatment Facilities and Lift Stations	3.265	PWFH116	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0320	Wastewater Treatment Facilities and Lift Stations	4.8725	SSMH362	Wastewater Treatment Facilities and Lift Stations	3.8225	SWCB0161	Wastewater Treatment Facilities and Lift Stations	3.29	PWFH117	Wastewater Treatment Facilities and Lift Stations	2.43
SWCB0323	Wastewater Treatment Facilities and Lift Stations	4.8975	SSMH365	Wastewater Treatment Facilities and Lift Stations	3.835	SWCB0133	Wastewater Treatment Facilities and Lift Stations	3.2725	PWFH118	Wastewater Treatment Facilities and Lift Stations	1.08
SWCB0917	Wastewater Treatment Facilities and Lift Stations	4.795	SSMH366	Wastewater Treatment Facilities and Lift Stations	3.86	SWCB0148	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH119	Wastewater Treatment Facilities and Lift Stations	1.855
SWCB0879	Wastewater Treatment Facilities and Lift Stations	4.725	SSMH393	Wastewater Treatment Facilities and Lift Stations	4.155	SWCB0757	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH120	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0871	Wastewater Treatment Facilities and Lift Stations	4.8075	SSMH461	Wastewater Treatment Facilities and Lift Stations	3.8975	SWCB0766	Wastewater Treatment Facilities and Lift Stations	3.2725	PWFH123	Wastewater Treatment Facilities and Lift Stations	0.9975
SWCB0571	Wastewater Treatment Facilities and Lift Stations	5.1725	SSMH581	Wastewater Treatment Facilities and Lift Stations	3.7975	SWCB0319	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH124	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0842	Wastewater Treatment Facilities and Lift Stations	4.8975	SSMH587	Wastewater Treatment Facilities and Lift Stations	3.7575	SWCB0322	Wastewater Treatment Facilities and Lift Stations	3.2725	PWFH125	Wastewater Treatment Facilities and Lift Stations	2.3475
SWCB0844	Wastewater Treatment Facilities and Lift Stations	4.205	SSMH627	Wastewater Treatment Facilities and Lift Stations	3.8225	SWCB0648	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH128	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0845	Wastewater Treatment Facilities and Lift Stations	5.255	SSMH630	Wastewater Treatment Facilities and Lift Stations	3.86	SWCB0916	Wastewater Treatment Facilities and Lift Stations	3.1925	PWFH129	Wastewater Treatment Facilities and Lift Stations	1.055
SWCB0849	Wastewater Treatment Facilities and Lift Stations	4.205	SSMH647	Wastewater Treatment Facilities and Lift Stations	3.7725	SWCB0918	Wastewater Treatment Facilities and Lift Stations	3.7	PWFH131	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0852	Wastewater Treatment Facilities and Lift Stations	8.97	SSMH662	Wastewater Treatment Facilities and Lift Stations	3.8225	SWCB0889	Wastewater Treatment Facilities and Lift Stations	3.685	PWFH134	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0854	Wastewater Treatment Facilities and Lift Stations	4.205	SSMH780	Wastewater Treatment Facilities and Lift Stations	3.8475	SWCB0922	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH135	Wastewater Treatment Facilities and Lift Stations	1.905
SWCB0855	Wastewater Treatment Facilities and Lift Stations	5.7875	SSMH782	Wastewater Treatment Facilities and Lift Stations	3.7575	SWCB0884	Wastewater Treatment Facilities and Lift Stations	3.185	PWFH138	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0971	Wastewater Treatment Facilities and Lift Stations	4.23	SSMH852	Wastewater Treatment Facilities and Lift Stations	4.1725	SWCB0882	Wastewater Treatment Facilities and Lift Stations	3.225	PWFH139	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0860	Wastewater Treatment Facilities and Lift Stations	4.255	SSMH864	Wastewater Treatment Facilities and Lift Stations	4.155	SWCB0715	Wastewater Treatment Facilities and Lift Stations	3.745	PWFH141	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0861	Wastewater Treatment Facilities and Lift Stations	4.205	SSMH869	Wastewater Treatment Facilities and Lift Stations	4.1725	SWCB0873	Wastewater Treatment Facilities and Lift Stations	3.3025	PWFH142	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0862	Wastewater Treatment Facilities and Lift Stations	4.205	SSMH870	Wastewater Treatment Facilities and Lift Stations	4.1475	SWCB0185	Wastewater Treatment Facilities and Lift Stations	3.34	PWFH143	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0863	Wastewater Treatment Facilities and Lift Stations	4.205	SSMH879	Wastewater Treatment Facilities and Lift Stations	3.905	SWCB0846	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH144	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0857	Wastewater Treatment Facilities and Lift Stations	4.205	SSMH880	Wastewater Treatment Facilities and Lift Stations	3.905	SWCB0850	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH145	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0858	Wastewater Treatment Facilities and Lift Stations	4.205	SSMH881	Wastewater Treatment Facilities and Lift Stations	4.1475	SWCB0851	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH151	Wastewater Treatment Facilities and Lift Stations	1.905
SWCB0859	Wastewater Treatment Facilities and Lift Stations	6.5625	SSMH903	Wastewater Treatment Facilities and Lift Stations	4.1475	SWCB0868	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH152	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0865	Wastewater Treatment Facilities and Lift Stations	4.205	SSMH904	Wastewater Treatment Facilities and Lift Stations	3.8975	SWCB0946	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH154	Wastewater Treatment Facilities and Lift Stations	1.0225
SWCB0866	Wastewater Treatment Facilities and Lift Stations	4.205	SSMH910	Wastewater Treatment Facilities and Lift Stations	3.835		Wastewater Treatment Facilities and Lift Stations	3.23	PWFH155	Wastewater Treatment Facilities and Lift Stations	1.0225
SWCB0867	Wastewater Treatment Facilities and Lift Stations	4.205	SSMH916	Wastewater Treatment Facilities and Lift Stations	4.11		Wastewater Treatment Facilities and Lift Stations	3.2175	PWFH230	Wastewater Treatment Facilities and Lift Stations	0.8675
SWCB0028	Wastewater Treatment Facilities and Lift Stations	6.6125	SSMH924	Wastewater Treatment Facilities and Lift Stations	4.18	SWCB0960	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH231	Wastewater Treatment Facilities and Lift Stations	0.915
	Wastewater Treatment Facilities and Lift Stations	4.84	SSMH1073	Wastewater Treatment Facilities and Lift Stations	3.935		Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH234	Wastewater Treatment Facilities and Lift Stations	1.7225
SWOF070	Wastewater Treatment Facilities and Lift Stations	4.8625	SSMH1333	Wastewater Treatment Facilities and Lift Stations	3.7575	0	Drinking Water Facilities	3.73	PWFH236	Wastewater Treatment Facilities and Lift Stations	0.8675

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWOF160	Wastewater Treatment Facilities and Lift Stations	5.305	SSMH1336	Wastewater Treatment Facilities and Lift Stations	3.8075	0	Drinking Water Facilities	3.265	PWFH237	Wastewater Treatment Facilities and Lift Stations	0.9225
SWOF122	Wastewater Treatment Facilities and Lift Stations	4.3825	SSMH1349	Wastewater Treatment Facilities and Lift Stations	3.905	0	Drinking Water Facilities	3.705	PWFH238	Wastewater Treatment Facilities and Lift Stations	2.2725
SWOF151	Wastewater Treatment Facilities and Lift Stations	5.93	SSMH1478	Wastewater Treatment Facilities and Lift Stations	3.8225	0	Drinking Water Facilities	3.3725	PWFH240	Wastewater Treatment Facilities and Lift Stations	0.9725
SWOF142	Wastewater Treatment Facilities and Lift Stations	6.8	SSMH1479	Wastewater Treatment Facilities and Lift Stations	3.8225	PWV0052	Drinking Water Facilities	3.2575	PWFH243	Wastewater Treatment Facilities and Lift Stations	0.9725
SWOF015	Wastewater Treatment Facilities and Lift Stations	5.3325	SSMH1481	Wastewater Treatment Facilities and Lift Stations	4.18	PWV0059	Drinking Water Facilities	3.2575	PWFH246	Wastewater Treatment Facilities and Lift Stations	1.7975
SWOF018	Wastewater Treatment Facilities and Lift Stations	4.45	SSMH1503	Wastewater Treatment Facilities and Lift Stations	3.7975	PWV0708	Drinking Water Facilities	3.705	PWFH247	Wastewater Treatment Facilities and Lift Stations	1.955
0	Drinking Water Facilities	4.255	SSMH1538	Wastewater Treatment Facilities and Lift Stations	3.8225	PWV0718	Drinking Water Facilities	3.3225	PWFH249	Wastewater Treatment Facilities and Lift Stations	1.905
0	Drinking Water Facilities	4.205	SSMH1539	Wastewater Treatment Facilities and Lift Stations	3.835	PWV0724	Drinking Water Facilities	3.705	PWFH251	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV0799	Drinking Water Facilities	4.205	SSMH1540	Wastewater Treatment Facilities and Lift Stations	3.8225	PWV0726	Drinking Water Facilities	3.705	PWFH252	Wastewater Treatment Facilities and Lift Stations	1.105
PWV0800	Drinking Water Facilities	4.205	SSMH1563	Wastewater Treatment Facilities and Lift Stations	4.155	PWV0864	Drinking Water Facilities	3.2975	PWFH253	Wastewater Treatment Facilities and Lift Stations	1.105
PWV0801	Drinking Water Facilities	4.205	SSMH1564	Wastewater Treatment Facilities and Lift Stations	4.1725	PWV0871	Drinking Water Facilities	3.61	PWFH257	Wastewater Treatment Facilities and Lift Stations	1.905
PWV0802	Drinking Water Facilities	4.205	SSMH1575	Wastewater Treatment Facilities and Lift Stations	3.835	PWV0896	Drinking Water Facilities	3.705	PWFH258	Wastewater Treatment Facilities and Lift Stations	1.105
PWV0869	Drinking Water Facilities	4.205	SSMH1578	Wastewater Treatment Facilities and Lift Stations	3.86	PWV0899	Drinking Water Facilities	3.705	PWFH259	Wastewater Treatment Facilities and Lift Stations	1.105
PWV0873	Drinking Water Facilities	6.6125	SSMH1579	Wastewater Treatment Facilities and Lift Stations	4.0975	PWV0900	Drinking Water Facilities	3.705	PWFH260	Wastewater Treatment Facilities and Lift Stations	1.105
PWV0874	Drinking Water Facilities	6.6125	SSMH1609	Wastewater Treatment Facilities and Lift Stations	3.7975	PWV0903	Drinking Water Facilities	3.73	PWFH261	Wastewater Treatment Facilities and Lift Stations	1.905
PWV0875	Drinking Water Facilities	4.255	SSMH1648	Wastewater Treatment Facilities and Lift Stations	3.795	PWV0915	Drinking Water Facilities	3.705	PWFH263	Wastewater Treatment Facilities and Lift Stations	1.93
PWV0876	Drinking Water Facilities	6.6125	SSMH1652	Wastewater Treatment Facilities and Lift Stations	3.82	PWV0916	Drinking Water Facilities	3.705	PWFH265	Wastewater Treatment Facilities and Lift Stations	1.905
PWV0877	Drinking Water Facilities	6.6125	SSMH1657	Wastewater Treatment Facilities and Lift Stations	3.7575	PWV0918	Drinking Water Facilities	3.705	PWFH268	Wastewater Treatment Facilities and Lift Stations	2.405
PWV0878	Drinking Water Facilities	6.6125	SSMH1671	Wastewater Treatment Facilities and Lift Stations	3.7575	PWV0962	Drinking Water Facilities	3.705	PWFH269	Wastewater Treatment Facilities and Lift Stations	1.905
PWV0879	Drinking Water Facilities	6.6125	SSMH1674	Wastewater Treatment Facilities and Lift Stations	3.77	PWV0965	Drinking Water Facilities	3.6475	PWFH270	Wastewater Treatment Facilities and Lift Stations	1.905
PWV0880	Drinking Water Facilities	5.305	SSMH1703	Wastewater Treatment Facilities and Lift Stations	3.765	PWV0967	Drinking Water Facilities	3.6475	PWFH273	Wastewater Treatment Facilities and Lift Stations	1.905
PWV0881	Drinking Water Facilities	6.6125	SSV030	Wastewater Treatment Facilities and Lift Stations	3.765	PWV0975	Drinking Water Facilities	3.705	PWFH274	Wastewater Treatment Facilities and Lift Stations	1.905
PWV0884	Drinking Water Facilities	6.6125	SWCB0025	Stormwater Treatment Facilities and Pump Stations	3.79	PWV1016	Drinking Water Facilities	3.29	PWFH276	Wastewater Treatment Facilities and Lift Stations	1.855
PWV0885	Drinking Water Facilities	6.6125	SWCB0054	Stormwater Treatment Facilities and Pump Stations	3.8225	PWV1029	Drinking Water Facilities	3.2725	PWFH278	Wastewater Treatment Facilities and Lift Stations	1.105
PWV0886	Drinking Water Facilities	6.6125	SWCB0075	Stormwater Treatment Facilities and Pump Stations	3.79	PWV1030	Drinking Water Facilities	3.3225	PWFH363	Wastewater Treatment Facilities and Lift Stations	0.8675
PWV0887	Drinking Water Facilities	6.6125	SWCB0079	Stormwater Treatment Facilities and Pump Stations	3.8225	PWV1031	Drinking Water Facilities	3.3225	PWFH366	Wastewater Treatment Facilities and Lift Stations	0.9
PWV0888	Drinking Water Facilities	5.3125	SWCB0081	Stormwater Treatment Facilities and Pump Stations	3.7725	PWV1032	Drinking Water Facilities	3.3225	PWFH368	Wastewater Treatment Facilities and Lift Stations	1.7
PWV0889	Drinking Water Facilities	5.305	SWCB0082	Stormwater Treatment Facilities and Pump Stations	3.7725	PWV1056	Drinking Water Facilities	3.705	PWFH369	Wastewater Treatment Facilities and Lift Stations	1.715
PWV0890	Drinking Water Facilities	5.305	SWCB0083	Stormwater Treatment Facilities and Pump Stations	3.8225	PWV1057	Drinking Water Facilities	3.705	PWFH376	Wastewater Treatment Facilities and Lift Stations	1.7475
PWV0891	Drinking Water Facilities	5.305	SWCB0084	Stormwater Treatment Facilities and Pump Stations	3.8225	PWV1058	Drinking Water Facilities	3.705	PWFH377	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV0892	Drinking Water Facilities	6.6125	SWCB0103	Stormwater Treatment Facilities and Pump Stations	3.84	PWV1059	Drinking Water Facilities	3.705	PWFH379	Wastewater Treatment Facilities and Lift Stations	2.2725
PWV0893	Drinking Water Facilities	4.205	SWCB0111	Stormwater Treatment Facilities and Pump Stations	3.8275	PWV1062	Drinking Water Facilities	3.705	PWFH380	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV0904	Drinking Water Facilities	4.255	SWCB0112	Stormwater Treatment Facilities and Pump Stations	3.815	PWV1064	Drinking Water Facilities	3.705	PWFH381	Wastewater Treatment Facilities and Lift Stations	1.785
PWV0905	Drinking Water Facilities	4.255	SWCB0126	Stormwater Treatment Facilities and Pump Stations	3.79	PWV1072	Drinking Water Facilities	3.705	PWFH382	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV0906	Drinking Water Facilities	4.255	SWCB0142	Stormwater Treatment Facilities and Pump Stations	3.835	PWV1151	Drinking Water Facilities	3.2575	PWFH383	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV0907	Drinking Water Facilities	4.255	SWCB0143	Stormwater Treatment Facilities and Pump Stations	3.835	PWV1157	Drinking Water Facilities	3.2575	PWFH384	Wastewater Treatment Facilities and Lift Stations	2.2725

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWV0909	Drinking Water Facilities	4.205	SWCB0158	Stormwater Treatment Facilities and Pump Stations	3.7975	PWV1158	Drinking Water Facilities	3.2575	PWFH386	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV0910	Drinking Water Facilities	4.205	SWCB0182	Stormwater Treatment Facilities and Pump Stations	3.7575	PWV1160	Drinking Water Facilities	3.225	PWFH387	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV0911	Drinking Water Facilities	4.255	SWCB0190	Stormwater Treatment Facilities and Pump Stations	3.7575	PWV1185	Drinking Water Facilities	3.73	PWFH390	Wastewater Treatment Facilities and Lift Stations	2.405
PWV0913	Drinking Water Facilities	4.255	SWCB0224	Stormwater Treatment Facilities and Pump Stations	3.8225	PWV1186	Drinking Water Facilities	3.705	PWFH393	Wastewater Treatment Facilities and Lift Stations	1.8225
PWV0917	Drinking Water Facilities	5.255	SWCB0255	Stormwater Treatment Facilities and Pump Stations	3.835	PWV1188	Drinking Water Facilities	3.705	PWFH395	Wastewater Treatment Facilities and Lift Stations	2.355
PWV0921	Drinking Water Facilities	4.205	SWCB0273	Stormwater Treatment Facilities and Pump Stations	4.1225	PWV1189	Drinking Water Facilities	3.3475	PWFH396	Wastewater Treatment Facilities and Lift Stations	2.405
PWV0922	Drinking Water Facilities	4.205	SWCB0274	Stormwater Treatment Facilities and Pump Stations	4.1725	PWV1192	Drinking Water Facilities	3.61	PWFH398	Wastewater Treatment Facilities and Lift Stations	1.105
PWV0924	Drinking Water Facilities	4.205	SWCB0281	Stormwater Treatment Facilities and Pump Stations	3.9225	PWV1195	Drinking Water Facilities	3.61	PWFH399	Wastewater Treatment Facilities and Lift Stations	1.055
PWV1034	Drinking Water Facilities	5.2125	SWCB0304	Stormwater Treatment Facilities and Pump Stations	3.765	PWV1196	Drinking Water Facilities	3.61	PWFH400	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1038	Drinking Water Facilities	5.305	SWCB0307	Stormwater Treatment Facilities and Pump Stations	3.765	PWV1201	Drinking Water Facilities	3.705	PWFH401	Wastewater Treatment Facilities and Lift Stations	1.905
PWV1039	Drinking Water Facilities	5.28	SWCB0316	Stormwater Treatment Facilities and Pump Stations	3.7975	PWV1202	Drinking Water Facilities	3.705	PWFH402	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1040	Drinking Water Facilities	5.28	SWCB0317	Stormwater Treatment Facilities and Pump Stations	3.7975	PWV1204	Drinking Water Facilities	3.705	PWFH404	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1042	Drinking Water Facilities	5.28	SWCB0325	Stormwater Treatment Facilities and Pump Stations	4.1725	PWV1208	Drinking Water Facilities	3.705	PWFH408	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1044	Drinking Water Facilities	5.2625	SWCB0334	Stormwater Treatment Facilities and Pump Stations	4.155	PWV1209	Drinking Water Facilities	3.705	PWFH409	Wastewater Treatment Facilities and Lift Stations	2.405
PWV1046	Drinking Water Facilities	4.205	SWCB0357	Stormwater Treatment Facilities and Pump Stations	3.905	PWV1215	Drinking Water Facilities	3.705	PWFH418	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1049	Drinking Water Facilities	4.255	SWCB0412	Stormwater Treatment Facilities and Pump Stations	3.9425	PWV1220	Drinking Water Facilities	3.705	PWFH419	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1050	Drinking Water Facilities	5.305	SWCB0455	Stormwater Treatment Facilities and Pump Stations	3.8475	PWV1222	Drinking Water Facilities	3.705	PWFH462	Wastewater Treatment Facilities and Lift Stations	0.8675
PWV1051	Drinking Water Facilities	4.205	SWCB0475	Stormwater Treatment Facilities and Pump Stations	3.8975	PWV1223	Drinking Water Facilities	3.705	PWFH463	Wastewater Treatment Facilities and Lift Stations	2.2
PWV1052	Drinking Water Facilities	4.255	SWCB0561	Stormwater Treatment Facilities and Pump Stations	3.7575	PWV1224	Drinking Water Facilities	3.73	PWFH465	Wastewater Treatment Facilities and Lift Stations	2.2225
PWV1053	Drinking Water Facilities	5.28	SWCB0576	Stormwater Treatment Facilities and Pump Stations	3.8075	PWV1226	Drinking Water Facilities	3.705	PWFH466	Wastewater Treatment Facilities and Lift Stations	1.7075
PWV1055	Drinking Water Facilities	4.205	SWCB0579	Stormwater Treatment Facilities and Pump Stations	4.1225	PWV1228	Drinking Water Facilities	3.705	PWFH473	Wastewater Treatment Facilities and Lift Stations	0.9225
PWV1060	Drinking Water Facilities	4.205	SWCB0604	Stormwater Treatment Facilities and Pump Stations	3.8	PWV1231	Drinking Water Facilities	3.705	PWFH477	Wastewater Treatment Facilities and Lift Stations	1.7
PWV1187	Drinking Water Facilities	4.255	SWCB0671	Stormwater Treatment Facilities and Pump Stations	3.865	PWV1236	Drinking Water Facilities	3.655	PWFH478	Wastewater Treatment Facilities and Lift Stations	0.8675
PWV1197	Drinking Water Facilities	4.2625	SWCB0677	Stormwater Treatment Facilities and Pump Stations	3.8225	PWV1239	Drinking Water Facilities	3.68	PWFH480	Wastewater Treatment Facilities and Lift Stations	2.2075
PWV1198	Drinking Water Facilities	4.28	SWCB0680	Stormwater Treatment Facilities and Pump Stations	3.7875	PWV1243	Drinking Water Facilities	3.3225	PWFH483	Wastewater Treatment Facilities and Lift Stations	0.94
PWV1203	Drinking Water Facilities	5.255	SWCB0744	Stormwater Treatment Facilities and Pump Stations	3.7575	PWV1244	Drinking Water Facilities	3.6475	PWFH490	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV1205	Drinking Water Facilities	4.23	SWCB0745	Stormwater Treatment Facilities and Pump Stations	3.79	PWV1246	Drinking Water Facilities	3.73	PWFH491	Wastewater Treatment Facilities and Lift Stations	2.405
PWV1206	Drinking Water Facilities	4.23	SWCB0800	Stormwater Treatment Facilities and Pump Stations	3.8225	PWV1252	Drinking Water Facilities	3.705	PWFH492	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1210	Drinking Water Facilities	4.23	SWCB0807	Stormwater Treatment Facilities and Pump Stations	3.765	PWV1253	Drinking Water Facilities	3.705	PWFH495	Wastewater Treatment Facilities and Lift Stations	1.0225
PWV1216	Drinking Water Facilities	4.205	SWCB0968	Stormwater Treatment Facilities and Pump Stations	3.8725	PWV1261	Drinking Water Facilities	3.705	PWFH497	Wastewater Treatment Facilities and Lift Stations	1.7225
PWV1218	Drinking Water Facilities	4.205		Stormwater Treatment Facilities and Pump Stations	3.79	PWV1262	Drinking Water Facilities	3.705	PWFH499	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV1221	Drinking Water Facilities	4.205	SWCB0309	Stormwater Treatment Facilities and Pump Stations	3.7575	PWV1268	Drinking Water Facilities	3.73	PWFH502	Wastewater Treatment Facilities and Lift Stations	1.055
PWV1225	Drinking Water Facilities	4.205	SWOF031	Stormwater Treatment Facilities and Pump Stations	4.0325	PWV1269	Drinking Water Facilities	3.705	PWFH510	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1227	Drinking Water Facilities	4.205	SWOF091	Stormwater Treatment Facilities and Pump Stations	3.9675	PWV1364	Drinking Water Facilities	3.3225	PWFH511	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1229	Drinking Water Facilities	4.205	Arabian Rd	Major Roadways	4.155	PWV1365	Drinking Water Facilities	3.3225	PWFH512	Wastewater Treatment Facilities and Lift Stations	0.985
PWV1232	Drinking Water Facilities	4.28	Lake Arbor Dr	Major Roadways	3.8975	PWV1366	Drinking Water Facilities	3.3225	PWFH514	Wastewater Treatment Facilities and Lift Stations	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWV1241	Drinking Water Facilities	4.205	Lake Arbor Dr	Major Roadways	4.18	PWV1367	Drinking Water Facilities	3.335	PWFH516	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1242	Drinking Water Facilities	5.28	Lake Arbor Dr	Major Roadways	3.86	PWV1368	Drinking Water Facilities	3.61	PWFH517	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1249	Drinking Water Facilities	4.23	Lake Arbor Dr	Major Roadways	4.155	PWV1369	Drinking Water Facilities	3.61	PWFH521	Wastewater Treatment Facilities and Lift Stations	2.355
PWV1250	Drinking Water Facilities	4.23	Lake Arbor Dr	Major Roadways	4.18	PWV1370	Drinking Water Facilities	3.3225	PWFH522	Wastewater Treatment Facilities and Lift Stations	1.855
PWV1251	Drinking Water Facilities	4.205	Lake Arbor Dr	Major Roadways	4.1475	PWV1375	Drinking Water Facilities	3.705	PWFH523	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV1270	Drinking Water Facilities	5.305	Lake Arbor Dr	Major Roadways	3.8475	PWV1391	Drinking Water Facilities	3.705	PWFH524	Wastewater Treatment Facilities and Lift Stations	1.7725
PWV1271	Drinking Water Facilities	5.305	Lake Arbor Dr	Major Roadways	3.835	PWV1393	Drinking Water Facilities	3.705	PWFH525	Wastewater Treatment Facilities and Lift Stations	1.0475
PWV1272	Drinking Water Facilities	5.305	Prairie Ln	Major Roadways	3.8975	PWV1394	Drinking Water Facilities	3.705	PWFH526	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV1273	Drinking Water Facilities	5.305	Melaleuca Dr	Major Roadways	3.86	PWV1395	Drinking Water Facilities	3.705	PWFH528	Wastewater Treatment Facilities and Lift Stations	1.08
PWV1374	Drinking Water Facilities	4.205	Seminole Rd	Major Roadways	3.8725	PWV1400	Drinking Water Facilities	3.3675	PWFH529	Wastewater Treatment Facilities and Lift Stations	2.43
PWV1379	Drinking Water Facilities	4.255	Choctaw Rd	Major Roadways	4.1475	PWV1401	Drinking Water Facilities	3.705	PWFH534	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV1380	Drinking Water Facilities	4.255	Choctaw Rd	Major Roadways	3.8475	PWV1433	Drinking Water Facilities	3.29	PWFH597	Wastewater Treatment Facilities and Lift Stations	0.9
PWV1381	Drinking Water Facilities	4.255	Seminole Rd	Major Roadways	4.1475	PWV1435	Drinking Water Facilities	3.75	PWFH608	Wastewater Treatment Facilities and Lift Stations	2.2975
PWV1383	Drinking Water Facilities	4.28	Lake Arbor Dr	Major Roadways	4.155	PWV1436	Drinking Water Facilities	3.25	PWFH610	Wastewater Treatment Facilities and Lift Stations	2.3225
PWV1463	Drinking Water Facilities	4.205	Lake Arbor Dr	Major Roadways	4.18	PWV1471	Drinking Water Facilities	3.705	PWFH611	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1464	Drinking Water Facilities	4.205	Lake Arbor Dr	Major Roadways	3.905	PWV1474	Drinking Water Facilities	3.705	PWFH612	Wastewater Treatment Facilities and Lift Stations	2.405
PWV1479	Drinking Water Facilities	5.255	Lake Arbor Dr	Major Roadways	4.18	PWV1477	Drinking Water Facilities	3.705	PWFH613	Wastewater Treatment Facilities and Lift Stations	2.405
PWV1522	Drinking Water Facilities	4.8975	Lake Arbor Dr	Major Roadways	4.155	PWV1478	Drinking Water Facilities	3.705	PWFH614	Wastewater Treatment Facilities and Lift Stations	1.905
PWV1551	Drinking Water Facilities	4.23	Kirk Rd	Major Roadways	3.8225	PWV1498	Drinking Water Facilities	3.3225	PWFH619	Wastewater Treatment Facilities and Lift Stations	0.9225
PWV1563	Drinking Water Facilities	4.8025	Lone Pine Way	Major Roadways	4.155	PWV1519	Drinking Water Facilities	3.75	PWFH620	Wastewater Treatment Facilities and Lift Stations	1.7725
PWV1575	Drinking Water Facilities	4.255	Melaleuca Rd	Major Roadways	4.155	PWV1521	Drinking Water Facilities	3.335	PWFH621	Wastewater Treatment Facilities and Lift Stations	2.2225
PWV1576	Drinking Water Facilities	4.205	Paris Dr	Major Roadways	3.7725	PWV1557	Drinking Water Facilities	3.185	PWFH622	Wastewater Treatment Facilities and Lift Stations	2.2725
PWV1621	Drinking Water Facilities	5.305	Vienna Dr	Major Roadways	3.7725	PWV1582	Drinking Water Facilities	3.725	PWFH623	Wastewater Treatment Facilities and Lift Stations	2.405
PWV1622	Drinking Water Facilities	4.255	N Palm Villas Way	Major Roadways	3.7725	PWV1584	Drinking Water Facilities	3.665	PWFH624	Wastewater Treatment Facilities and Lift Stations	2.355
PWV1681	Drinking Water Facilities	7.18	S Palm Villas Way	Major Roadways	3.7725	PWV1586	Drinking Water Facilities	3.1925	PWFH625	Wastewater Treatment Facilities and Lift Stations	1.7975
PWV1687	Drinking Water Facilities	4.8075	N Palm Villas Way	Major Roadways	3.7725	PWV1587	Drinking Water Facilities	3.18	PWFH627	Wastewater Treatment Facilities and Lift Stations	2.405
PWV1692	Drinking Water Facilities	5.1975	Woodland Rd	Major Roadways	3.8225	PWV1588	Drinking Water Facilities	3.185	PWFH629	Wastewater Treatment Facilities and Lift Stations	1.905
PWV1721	Drinking Water Facilities	4.205	N Palm Villas Way	Major Roadways	3.7725	PWV1590	Drinking Water Facilities	3.1875	PWFH630	Wastewater Treatment Facilities and Lift Stations	2.355
PWV1796	Drinking Water Facilities	5.1675	Kirk Rd	Major Roadways	3.8225	PWV1591	Drinking Water Facilities	3.2375	PWFH631	Wastewater Treatment Facilities and Lift Stations	1.905
PWV1797	Drinking Water Facilities	4.205	Kirk Rd	Major Roadways	3.8225	PWV1592	Drinking Water Facilities	3.185	PWFH632	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1802	Drinking Water Facilities	6.0875	Kirk Rd	Major Roadways	3.8225	PWV1599	Drinking Water Facilities	3.295	PWFH634	Wastewater Treatment Facilities and Lift Stations	1.905
PWV1803	Drinking Water Facilities	5.305	Woodhaven Dr	Major Roadways	3.7725	PWV1610	Drinking Water Facilities	3.225	PWFH635	Wastewater Treatment Facilities and Lift Stations	2.405
PWV1804	Drinking Water Facilities	4.255	Shadetree Way	Major Roadways	3.8225	PWV1623	Drinking Water Facilities	3.705	PWFH636	Wastewater Treatment Facilities and Lift Stations	2.405
PWV1805	Drinking Water Facilities	4.205	Anderson Ln	Major Roadways	3.8225	PWV1680	Drinking Water Facilities	3.75	PWFH637	Wastewater Treatment Facilities and Lift Stations	1.055
PWV1807	Drinking Water Facilities	4.205	Woodland Rd	Major Roadways	3.765	PWV1699	Drinking Water Facilities	3.3225	PWFH638	Wastewater Treatment Facilities and Lift Stations	2.38
PWV1808	Drinking Water Facilities	4.205	Woodland Rd	Major Roadways	3.7725	PWV1715	Drinking Water Facilities	3.705	PWFH639	Wastewater Treatment Facilities and Lift Stations	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWV1819	Drinking Water Facilities	4.205	Woodland Rd	Major Roadways	3.79	PWV1718	Drinking Water Facilities	3.2725	PWFH640	Wastewater Treatment Facilities and Lift Stations	2.405
PWV1820	Drinking Water Facilities	4.255	Woodland Rd	Major Roadways	3.7975	PWV1723	Drinking Water Facilities	3.705	PWFH650	Wastewater Treatment Facilities and Lift Stations	1.155
PWV1825	Drinking Water Facilities	4.205	Woodland Rd	Major Roadways	3.765	PWV1729	Drinking Water Facilities	3.75	PWFH651	Wastewater Treatment Facilities and Lift Stations	1.905
PWV1832	Drinking Water Facilities	4.205	Woodland Rd	Major Roadways	3.7975	PWV1788	Drinking Water Facilities	3.265	PWFH671	Wastewater Treatment Facilities and Lift Stations	0.9225
PWV1839	Drinking Water Facilities	4.23	Rich Dr	Major Roadways	3.7575	PWV1789	Drinking Water Facilities	3.2975	PWFH672	Wastewater Treatment Facilities and Lift Stations	0.9225
PWV1840	Drinking Water Facilities	4.205	Fairview Villas Dr	Major Roadways	4.1475	PWV1791	Drinking Water Facilities	3.36	PWFH673	Wastewater Treatment Facilities and Lift Stations	2.2
PWV1841	Drinking Water Facilities	4.205	Angel Dr	Major Roadways	4.155	PWV1795	Drinking Water Facilities	3.335	PWFH674	Wastewater Treatment Facilities and Lift Stations	2.2325
PWV1842	Drinking Water Facilities	4.205	Angel Dr	Major Roadways	3.8225	PWV1799	Drinking Water Facilities	3.705	PWFH680	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV1843	Drinking Water Facilities	4.23	Alice Ave	Major Roadways	4.155	PWV1826	Drinking Water Facilities	3.705	PWFH681	Wastewater Treatment Facilities and Lift Stations	1.7725
PWV1844	Drinking Water Facilities	4.205	Emilio Ln	Major Roadways	3.8725	PWV1831	Drinking Water Facilities	3.705	PWFH682	Wastewater Treatment Facilities and Lift Stations	0.9225
PWV1845	Drinking Water Facilities	4.255	Tucker Rd	Major Roadways	4.155	PWV1836	Drinking Water Facilities	3.705	PWFH684	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1850	Drinking Water Facilities	4.205	Drew Way	Major Roadways	4.155	PWV1846	Drinking Water Facilities	3.705	PWFH685	Wastewater Treatment Facilities and Lift Stations	1.105
PWV1851	Drinking Water Facilities	5.28	Sylvia Ln	Major Roadways	3.905	PWV1920	Drinking Water Facilities	3.265	PWFH686	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV1857	Drinking Water Facilities	4.205	Madrid Dr	Major Roadways	3.8225	PWV1922	Drinking Water Facilities	3.25	PWFH688	Wastewater Treatment Facilities and Lift Stations	1.7725
PWV1918	Drinking Water Facilities	4.8475	Madrid Dr	Major Roadways	3.7975	PWV1923	Drinking Water Facilities	3.745	PWFH689	Wastewater Treatment Facilities and Lift Stations	2.2725
PWV1934	Drinking Water Facilities	4.23	Vienna Dr	Major Roadways	3.7725	PWV1931	Drinking Water Facilities	3.75	PWFH690	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV1935	Drinking Water Facilities	4.23	Vienna Dr	Major Roadways	3.8225	PWV1933	Drinking Water Facilities	3.3475	PWFH691	Wastewater Treatment Facilities and Lift Stations	0.9225
PWV1936	Drinking Water Facilities	4.255	Kirk Rd	Major Roadways	3.765	PWV1971	Drinking Water Facilities	3.2725	PWFH692	Wastewater Treatment Facilities and Lift Stations	0.9225
PWV1943	Drinking Water Facilities	4.205	Kirk Rd	Major Roadways	3.8225	PWV1972	Drinking Water Facilities	3.2975	PWFH693	Wastewater Treatment Facilities and Lift Stations	0.9225
PWV1974	Drinking Water Facilities	4.8475	Canal 9 Rd	Major Roadways	3.8225	PWV2026	Drinking Water Facilities	3.2175	PWFH694	Wastewater Treatment Facilities and Lift Stations	0.9225
PWV1976	Drinking Water Facilities	4.28	Cypress Ln	Major Roadways	4.1225	PWV2045	Drinking Water Facilities	3.705	PWFH697	Wastewater Treatment Facilities and Lift Stations	2.405
PWV1984	Drinking Water Facilities	5.255	Kirk Rd	Major Roadways	3.8225	PWV2058	Drinking Water Facilities	3.3225	PWFH698	Wastewater Treatment Facilities and Lift Stations	2.405
PWV1988	Drinking Water Facilities	4.205	Inglewood Dr	Major Roadways	3.86	PWV2063	Drinking Water Facilities	3.705	PWFH699	Wastewater Treatment Facilities and Lift Stations	2.405
PWV1989	Drinking Water Facilities	4.205	Kirk Rd	Major Roadways	3.7725	PWV2080	Drinking Water Facilities	3.705	PWFH700	Wastewater Treatment Facilities and Lift Stations	2.405
PWV2040	Drinking Water Facilities	4.205	Alemeda Dr	Major Roadways	3.8225	PWV2088	Drinking Water Facilities	3.3225	PWFH701	Wastewater Treatment Facilities and Lift Stations	2.405
PWV2041	Drinking Water Facilities	4.205	Kirk Rd	Major Roadways	3.8225	PWV2128	Drinking Water Facilities	3.705	PWFH702	Wastewater Treatment Facilities and Lift Stations	2.405
PWV2061	Drinking Water Facilities	4.205	Palo Alto Dr	Major Roadways	3.835	PWV2129	Drinking Water Facilities	3.705	PWFH703	Wastewater Treatment Facilities and Lift Stations	1.105
PWV2062	Drinking Water Facilities	4.205	Los Altos Rd	Major Roadways	4.11	PWV2131	Drinking Water Facilities	3.2425	PWFH704	Wastewater Treatment Facilities and Lift Stations	1.905
PWV2072	Drinking Water Facilities	4.205	Cypress Ln	Major Roadways	4.155	PWV2144	Drinking Water Facilities	3.705	PWFH705	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV2073	Drinking Water Facilities	4.205	Fontana Dr	Major Roadways	4.155	PWV2145	Drinking Water Facilities	3.705	PWFH706	Wastewater Treatment Facilities and Lift Stations	1.055
PWV2079	Drinking Water Facilities	5.23	Gulfstream Rd	Major Roadways	4.18	PWV2149	Drinking Water Facilities	3.705	PWFH707	Wastewater Treatment Facilities and Lift Stations	2.405
PWV2130	Drinking Water Facilities	4.205	Dale Rd	Major Roadways	3.79	PWV2153	Drinking Water Facilities	3.295	PWFH708	Wastewater Treatment Facilities and Lift Stations	2.405
PWV2133	Drinking Water Facilities	5.28	Dale Rd	Major Roadways	3.7575	PWV2192	Drinking Water Facilities	3.705	PWFH709	Wastewater Treatment Facilities and Lift Stations	1.7725
PWV2134	Drinking Water Facilities	5.28	Cypress Way	Major Roadways	3.7725	PWV2195	Drinking Water Facilities	3.3475	PWFH711	Wastewater Treatment Facilities and Lift Stations	1.905
PWV2135	Drinking Water Facilities	5.28	Dale Rd	Major Roadways	3.79	PWV2219	Drinking Water Facilities	3.705	PWFH716	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV2136	Drinking Water Facilities	5.255	Cypress Way E	Major Roadways	3.765	PWV2224	Drinking Water Facilities	3.3225	PWFH717	Wastewater Treatment Facilities and Lift Stations	0.9725

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWV2147	Drinking Water Facilities	4.205	Cypress Way E	Major Roadways	3.7575	PWV2225	Drinking Water Facilities	3.3475	PWFH718	Wastewater Treatment Facilities and Lift Stations	0.9725
PWV2148	Drinking Water Facilities	4.205	Purdy Ln	Major Roadways	3.765		Drinking Water Facilities	3.245	PWFH720	Wastewater Treatment Facilities and Lift Stations	1.155
PWV2168	Drinking Water Facilities	4.205	Woodland Rd	Major Roadways	3.765		Drinking Water Facilities	3.7425	PWFH721	Wastewater Treatment Facilities and Lift Stations	1.055
PWV2170	Drinking Water Facilities	4.205	Village Green Cir S	Major Roadways	3.8225		Drinking Water Facilities	3.665	PWFH722	Wastewater Treatment Facilities and Lift Stations	1.105
PWV2189	Drinking Water Facilities	4.255	Village Green Cir W	Major Roadways	3.8225	PWV2246	Drinking Water Facilities	3.2575	PWFH723	Wastewater Treatment Facilities and Lift Stations	1.055
PWV2205	Drinking Water Facilities	6.6125	Village Green Ct	Major Roadways	3.835	RWW11	Wastewater Treatment Facilities and Lift Stations	3.61	PWFH724	Wastewater Treatment Facilities and Lift Stations	1.105
PWV2209	Drinking Water Facilities	4.205	Paris Dr	Major Roadways	3.7975	SSLS003	Wastewater Treatment Facilities and Lift Stations	3.265	PWFH725	Wastewater Treatment Facilities and Lift Stations	1.055
RWV12	Wastewater Treatment Facilities and Lift Stations	4.23	Madrid Dr	Major Roadways	3.7725	SSLS036	Wastewater Treatment Facilities and Lift Stations	3.73	PWFH726	Wastewater Treatment Facilities and Lift Stations	1.105
RWW03	Wastewater Treatment Facilities and Lift Stations	4.205	Paris Dr	Major Roadways	3.7725	SSLS063	Wastewater Treatment Facilities and Lift Stations	3.6875	PWFH727	Wastewater Treatment Facilities and Lift Stations	2.335
SSLS041	Wastewater Treatment Facilities and Lift Stations	5.255	Rome Dr	Major Roadways	3.765	SSLS065	Wastewater Treatment Facilities and Lift Stations	3.18	PWFH728	Wastewater Treatment Facilities and Lift Stations	1.905
SSMH170	Wastewater Treatment Facilities and Lift Stations	4.8975	Village Green Cir E	Major Roadways	3.7975	SSMH175	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH729	Wastewater Treatment Facilities and Lift Stations	2.405
SSMH178	Wastewater Treatment Facilities and Lift Stations	4.8075	Purdy Ln	Major Roadways	3.7975	SSMH179	Wastewater Treatment Facilities and Lift Stations	3.2725	PWFH730	Wastewater Treatment Facilities and Lift Stations	1.905
SSMH208	Wastewater Treatment Facilities and Lift Stations	4.255	Madrid Dr	Major Roadways	3.7725	SSMH181	Wastewater Treatment Facilities and Lift Stations	3.745	PWFH731	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH217	Wastewater Treatment Facilities and Lift Stations	4.205	Paris Dr	Major Roadways	3.7725	SSMH182	Wastewater Treatment Facilities and Lift Stations	3.7375	PWFH737	Wastewater Treatment Facilities and Lift Stations	1.7
SSMH240	Wastewater Treatment Facilities and Lift Stations	4.205	Dale Rd	Major Roadways	3.7975	SSMH186	Wastewater Treatment Facilities and Lift Stations	3.265	PWFH751	Wastewater Treatment Facilities and Lift Stations	0.9
SSMH284	Wastewater Treatment Facilities and Lift Stations	4.8725	Vicliff Rd	Major Roadways	3.7575	SSMH200	Wastewater Treatment Facilities and Lift Stations	3.385	PWFH763	Wastewater Treatment Facilities and Lift Stations	0.8675
SSMH364	Wastewater Treatment Facilities and Lift Stations	5.305	Village Green Cir E	Major Roadways	3.8225	SSMH203	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH764	Wastewater Treatment Facilities and Lift Stations	1.7725
SSMH370	Wastewater Treatment Facilities and Lift Stations	4.205	Cypress Ln	Major Roadways	3.8225	SSMH205	Wastewater Treatment Facilities and Lift Stations	3.655	PWFH767	Wastewater Treatment Facilities and Lift Stations	0.9225
SSMH371	Wastewater Treatment Facilities and Lift Stations	4.205	Kirk Rd	Major Roadways	3.7725	SSMH216	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH768	Wastewater Treatment Facilities and Lift Stations	0.95
SSMH373	Wastewater Treatment Facilities and Lift Stations	5.255	Dale Rd	Major Roadways	3.7975	SSMH286	Wastewater Treatment Facilities and Lift Stations	3.335	PWFH769	Wastewater Treatment Facilities and Lift Stations	1.7
SSMH375	Wastewater Treatment Facilities and Lift Stations	4.205	Park Ln	Major Roadways	3.7725	SSMH288	Wastewater Treatment Facilities and Lift Stations	3.2975	PWFH770	Wastewater Treatment Facilities and Lift Stations	1.7475
SSMH376	Wastewater Treatment Facilities and Lift Stations	4.255	Dale Rd	Major Roadways	3.8225	SSMH290	Wastewater Treatment Facilities and Lift Stations	3.265	PWFH771	Wastewater Treatment Facilities and Lift Stations	0.9725
SSMH377	Wastewater Treatment Facilities and Lift Stations	6.6125	Espan Ct	Major Roadways	3.8225	SSMH291	Wastewater Treatment Facilities and Lift Stations	3.2725	PWFH772	Wastewater Treatment Facilities and Lift Stations	2.285
SSMH378	Wastewater Treatment Facilities and Lift Stations	4.205	Reo Ln	Major Roadways	3.8225	SSMH292	Wastewater Treatment Facilities and Lift Stations	3.265	PWFH773	Wastewater Treatment Facilities and Lift Stations	0.95
SSMH380	Wastewater Treatment Facilities and Lift Stations	5.3125	Reo Ln	Major Roadways	3.8225	SSMH294	Wastewater Treatment Facilities and Lift Stations	3.2975	PWFH775	Wastewater Treatment Facilities and Lift Stations	1.0225
SSMH383	Wastewater Treatment Facilities and Lift Stations	5.305	38th Ter S	Major Roadways	3.7725	SSMH295	Wastewater Treatment Facilities and Lift Stations	3.29	PWFH776	Wastewater Treatment Facilities and Lift Stations	1.7725
SSMH384	Wastewater Treatment Facilities and Lift Stations	4.205	Dale Rd	Major Roadways	3.8475	SSMH297	Wastewater Treatment Facilities and Lift Stations	3.2375	PWFH778	Wastewater Treatment Facilities and Lift Stations	2.405
SSMH385	Wastewater Treatment Facilities and Lift Stations	4.205	Sardina Ln	Major Roadways	3.8225	SSMH300	Wastewater Treatment Facilities and Lift Stations	3.75	PWFH780	Wastewater Treatment Facilities and Lift Stations	2.405
SSMH386	Wastewater Treatment Facilities and Lift Stations	4.23	Gulfstream Rd	Major Roadways	3.8475	SSMH301	Wastewater Treatment Facilities and Lift Stations	3.2525	PWFH781	Wastewater Treatment Facilities and Lift Stations	1.0725
SSMH387	Wastewater Treatment Facilities and Lift Stations	4.255	Gulfstream Rd	Major Roadways	3.835	SSMH359	Wastewater Treatment Facilities and Lift Stations	3.335	PWFH783	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH389	Wastewater Treatment Facilities and Lift Stations	4.205	Gulfstream Rd	Major Roadways	3.835	SSMH363	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH784	Wastewater Treatment Facilities and Lift Stations	1.0225
SSMH390	Wastewater Treatment Facilities and Lift Stations	5.23	Gulfstream Rd	Major Roadways	3.835	SSMH369	Wastewater Treatment Facilities and Lift Stations	3.3725	PWFH785	Wastewater Treatment Facilities and Lift Stations	2.355
SSMH391	Wastewater Treatment Facilities and Lift Stations	4.205	Bayside Rd	Major Roadways	4.155	SSMH410	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH786	Wastewater Treatment Facilities and Lift Stations	2.405
SSMH394	Wastewater Treatment Facilities and Lift Stations	4.255	Gulfstream Rd	Major Roadways	3.885	SSMH414	Wastewater Treatment Facilities and Lift Stations	3.755	PWFH787	Wastewater Treatment Facilities and Lift Stations	2.405
SSMH396	Wastewater Treatment Facilities and Lift Stations	4.23	Gulfstream Rd	Major Roadways	4.1475	SSMH417	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH788	Wastewater Treatment Facilities and Lift Stations	1.8225
SSMH398	Wastewater Treatment Facilities and Lift Stations	5.305	Emerson Ave	Major Roadways	4.155	SSMH426	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH789	Wastewater Treatment Facilities and Lift Stations	1.08

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SSMH399	Wastewater Treatment Facilities and Lift Stations	4.205	Ainsworth Cir	Major Roadways	3.905	SSMH583	Wastewater Treatment Facilities and Lift Stations	3.265	PWFH791	Wastewater Treatment Facilities and Lift Stations	2.405
SSMH401	Wastewater Treatment Facilities and Lift Stations	4.205	Hillary Cir	Major Roadways	3.7575	SSMH584	Wastewater Treatment Facilities and Lift Stations	3.25	PWFH792	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH402	Wastewater Treatment Facilities and Lift Stations	4.255	Rachel Way	Major Roadways	3.765	SSMH588	Wastewater Treatment Facilities and Lift Stations	3.75	PWFH793	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH403	Wastewater Treatment Facilities and Lift Stations	4.205	Hillary Cir	Major Roadways	3.765	SSMH589	Wastewater Treatment Facilities and Lift Stations	3.725	PWFH799	Wastewater Treatment Facilities and Lift Stations	0.8075
SSMH404	Wastewater Treatment Facilities and Lift Stations	4.205	Hillary Cir	Major Roadways	3.7575	SSMH592	Wastewater Treatment Facilities and Lift Stations	3.25	PWFH802	Wastewater Treatment Facilities and Lift Stations	2.135
SSMH405	Wastewater Treatment Facilities and Lift Stations	4.23	Hillary Cir	Major Roadways	3.7575	SSMH593	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH804	Wastewater Treatment Facilities and Lift Stations	0.8675
SSMH406	Wastewater Treatment Facilities and Lift Stations	4.205	Dale Rd	Major Roadways	3.765	SSMH594	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH805	Wastewater Treatment Facilities and Lift Stations	1.7175
SSMH407	Wastewater Treatment Facilities and Lift Stations	4.255	Dale Rd	Major Roadways	3.7575	SSMH595	Wastewater Treatment Facilities and Lift Stations	3.7525	PWFH806	Wastewater Treatment Facilities and Lift Stations	2.245
SSMH411	Wastewater Treatment Facilities and Lift Stations	4.23	Rostan Ln	Major Roadways	3.835	SSMH596	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH807	Wastewater Treatment Facilities and Lift Stations	1.6675
SSMH412	Wastewater Treatment Facilities and Lift Stations	4.23	Gulfstream Rd	Major Roadways	3.8225	SSMH597	Wastewater Treatment Facilities and Lift Stations	3.265	PWFH808	Wastewater Treatment Facilities and Lift Stations	1.7325
SSMH413	Wastewater Treatment Facilities and Lift Stations	4.205	Reo Ln	Major Roadways	3.8225	SSMH636	Wastewater Treatment Facilities and Lift Stations	3.225	PWFH810	Wastewater Treatment Facilities and Lift Stations	0.8675
SSMH415	Wastewater Treatment Facilities and Lift Stations	4.23	Evans Dr	Major Roadways	3.8225	SSMH638	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH812	Wastewater Treatment Facilities and Lift Stations	1.8775
SSMH416	Wastewater Treatment Facilities and Lift Stations	4.205	Ford Rd	Major Roadways	3.7725	SSMH644	Wastewater Treatment Facilities and Lift Stations	3.2975	PWFH813	Wastewater Treatment Facilities and Lift Stations	1.7725
SSMH418	Wastewater Treatment Facilities and Lift Stations	4.205	Ford Rd	Major Roadways	3.7725	SSMH661	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH815	Wastewater Treatment Facilities and Lift Stations	1.695
SSMH420	Wastewater Treatment Facilities and Lift Stations	4.205	Reo Ln	Major Roadways	3.8225	SSMH663	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH818	Wastewater Treatment Facilities and Lift Stations	2.1675
SSMH422	Wastewater Treatment Facilities and Lift Stations	4.205	Reo Ln	Major Roadways	3.8475	SSMH664	Wastewater Treatment Facilities and Lift Stations	3.61	PWFH820	Wastewater Treatment Facilities and Lift Stations	1.055
SSMH428	Wastewater Treatment Facilities and Lift Stations	4.205	Gulfstream Rd	Major Roadways	3.8475	SSMH665	Wastewater Treatment Facilities and Lift Stations	3.6475	PWFH821	Wastewater Treatment Facilities and Lift Stations	0.8675
SSMH430	Wastewater Treatment Facilities and Lift Stations	4.205	Reo Ln	Major Roadways	3.8225	SSMH666	Wastewater Treatment Facilities and Lift Stations	3.6475	PWFH822	Wastewater Treatment Facilities and Lift Stations	2.1675
SSMH431	Wastewater Treatment Facilities and Lift Stations	5.23	Cavalier Rd	Major Roadways	4.18	SSMH667	Wastewater Treatment Facilities and Lift Stations	3.405	PWFH824	Wastewater Treatment Facilities and Lift Stations	0.8675
SSMH432	Wastewater Treatment Facilities and Lift Stations	4.205	San Martin Ct	Major Roadways	3.835	SSMH674	Wastewater Treatment Facilities and Lift Stations	3.335	PWFH825	Wastewater Treatment Facilities and Lift Stations	0.8675
SSMH580	Wastewater Treatment Facilities and Lift Stations	4.8475	Weymouth St	Major Roadways	3.7575	SSMH676	Wastewater Treatment Facilities and Lift Stations	3.3725	PWFH826	Wastewater Treatment Facilities and Lift Stations	0.8675
SSMH586	Wastewater Treatment Facilities and Lift Stations	4.8075	Kirk Rd	Major Roadways	3.7725	SSMH678	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH827	Wastewater Treatment Facilities and Lift Stations	2.2175
SSMH619	Wastewater Treatment Facilities and Lift Stations	4.255	Evergreen Ln	Major Roadways	3.79	SSMH779	Wastewater Treatment Facilities and Lift Stations	3.2725	PWFH828	Wastewater Treatment Facilities and Lift Stations	0.95
SSMH625	Wastewater Treatment Facilities and Lift Stations	4.205	Diamond Ln	Major Roadways	3.7575	SSMH781	Wastewater Treatment Facilities and Lift Stations	3.3475	PWFH829	Wastewater Treatment Facilities and Lift Stations	0.9175
SSMH626	Wastewater Treatment Facilities and Lift Stations	5.255	Narcissus Ave	Major Roadways	3.77	SSMH783	Wastewater Treatment Facilities and Lift Stations	3.745	PWFH830	Wastewater Treatment Facilities and Lift Stations	1.905
SSMH633	Wastewater Treatment Facilities and Lift Stations	5.16	Narcissus Ave	Major Roadways	3.7575	SSMH784	Wastewater Treatment Facilities and Lift Stations	3.7375	PWFH831	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH648	Wastewater Treatment Facilities and Lift Stations	6.6125	Gulfstream Rd	Major Roadways	3.8	SSMH785	Wastewater Treatment Facilities and Lift Stations	3.225	PWFH834	Wastewater Treatment Facilities and Lift Stations	1.905
SSMH649	Wastewater Treatment Facilities and Lift Stations	4.255	Gulfstream Rd	Major Roadways	3.8225	SSMH788	Wastewater Treatment Facilities and Lift Stations	3.7375	PWFH836	Wastewater Treatment Facilities and Lift Stations	2.405
SSMH651	Wastewater Treatment Facilities and Lift Stations	6.6125	Gulfstream Rd	Major Roadways	3.8475	SSMH789	Wastewater Treatment Facilities and Lift Stations	3.265	PWFH838	Wastewater Treatment Facilities and Lift Stations	2.405
SSMH652	Wastewater Treatment Facilities and Lift Stations	4.205	Rostan Ln	Major Roadways	3.8225	SSMH830	Wastewater Treatment Facilities and Lift Stations	3.3725	PWFH839	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH655	Wastewater Treatment Facilities and Lift Stations	4.255	Coconut Rd	Major Roadways	3.815	SSMH836	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH841	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH656	Wastewater Treatment Facilities and Lift Stations	4.205	Coconut Rd	Major Roadways	3.8225	SSMH837	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH842	Wastewater Treatment Facilities and Lift Stations	1.905
SSMH657	Wastewater Treatment Facilities and Lift Stations	4.205	Sierra Dr	Major Roadways	3.7825	SSMH840	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH844	Wastewater Treatment Facilities and Lift Stations	1.955
SSMH668	Wastewater Treatment Facilities and Lift Stations	5.28	Sierra Dr	Major Roadways	3.8225	SSMH841	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH846	Wastewater Treatment Facilities and Lift Stations	1.905
SSMH669	Wastewater Treatment Facilities and Lift Stations	4.205	Sierra Dr	Major Roadways	3.8075	SSMH842	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH847	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH670	Wastewater Treatment Facilities and Lift Stations	5.305	Sierra Dr	Major Roadways	3.8225	SSMH851	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH849	Wastewater Treatment Facilities and Lift Stations	1.905

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SSMH671	Wastewater Treatment Facilities and Lift Stations	4.205	Sally Ln	Major Roadways	3.815	SSMH854	Wastewater Treatment Facilities and Lift Stations	3.73	PWFH851	Wastewater Treatment Facilities and Lift Stations	2.1825
SSMH681	Wastewater Treatment Facilities and Lift Stations	4.205	Gulfstream Rd	Major Roadways	3.7675	SSMH855	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH852	Wastewater Treatment Facilities and Lift Stations	1.635
SSMH831	Wastewater Treatment Facilities and Lift Stations	4.255	Gulfstream Rd	Major Roadways	3.7875	SSMH862	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH855	Wastewater Treatment Facilities and Lift Stations	2.1225
SSMH853	Wastewater Treatment Facilities and Lift Stations	4.205	Gulfstream Rd	Major Roadways	3.8	SSMH865	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH856	Wastewater Treatment Facilities and Lift Stations	0.835
SSMH868	Wastewater Treatment Facilities and Lift Stations	4.205	2nd Ave N	Major Roadways	3.8225	SSMH874	Wastewater Treatment Facilities and Lift Stations	3.73	PWFH859	Wastewater Treatment Facilities and Lift Stations	1.635
SSMH873	Wastewater Treatment Facilities and Lift Stations	4.205	Adcock Ln	Major Roadways	3.8475	SSMH875	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH860	Wastewater Treatment Facilities and Lift Stations	0.835
SSMH876	Wastewater Treatment Facilities and Lift Stations	4.205	2nd Ave N	Major Roadways	3.8725	SSMH895	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH861	Wastewater Treatment Facilities and Lift Stations	3.1125
SSMH877	Wastewater Treatment Facilities and Lift Stations	4.205	Coconut Rd	Major Roadways	3.8225	SSMH906	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH863	Wastewater Treatment Facilities and Lift Stations	1.6075
SSMH886	Wastewater Treatment Facilities and Lift Stations	4.205	Coconut Rd	Major Roadways	3.8475	SSMH909	Wastewater Treatment Facilities and Lift Stations	3.6225	PWFH864	Wastewater Treatment Facilities and Lift Stations	0.8075
SSMH908	Wastewater Treatment Facilities and Lift Stations	5.28	Amanda St	Major Roadways	4.18	SSMH911	Wastewater Treatment Facilities and Lift Stations	3.68	PWFH865	Wastewater Treatment Facilities and Lift Stations	2.115
SSMH920	Wastewater Treatment Facilities and Lift Stations	5.255	Hayden Dr	Major Roadways	3.8225	SSMH915	Wastewater Treatment Facilities and Lift Stations	3.405	PWFH866	Wastewater Treatment Facilities and Lift Stations	2.135
SSMH1025	Wastewater Treatment Facilities and Lift Stations	4.255	Springfield Ln	Major Roadways	3.8225	SSMH919	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH867	Wastewater Treatment Facilities and Lift Stations	0.8075
SSMH1060	Wastewater Treatment Facilities and Lift Stations	4.205	Hayden Dr	Major Roadways	3.8225	SSMH921	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH868	Wastewater Treatment Facilities and Lift Stations	2.1075
SSMH1061	Wastewater Treatment Facilities and Lift Stations	4.205	Springfield Ln	Major Roadways	3.835	SSMH1026	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH869	Wastewater Treatment Facilities and Lift Stations	0.8075
SSMH1065	Wastewater Treatment Facilities and Lift Stations	4.205	Hayden Dr	Major Roadways	3.8225	SSMH1029	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH870	Wastewater Treatment Facilities and Lift Stations	0.835
SSMH1071	Wastewater Treatment Facilities and Lift Stations	4.205	Springfield Ln	Major Roadways	4.1225	SSMH1039	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH871	Wastewater Treatment Facilities and Lift Stations	0.8075
SSMH1076	Wastewater Treatment Facilities and Lift Stations	4.205	Prairie Rd	Major Roadways	3.86	SSMH1056	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH872	Wastewater Treatment Facilities and Lift Stations	2.135
SSMH1077	Wastewater Treatment Facilities and Lift Stations	4.205	Arabian Rd	Major Roadways	3.8225	SSMH1058	Wastewater Treatment Facilities and Lift Stations	3.3725	PWFH873	Wastewater Treatment Facilities and Lift Stations	0.775
SSMH1078	Wastewater Treatment Facilities and Lift Stations	4.205	Arabian Rd	Major Roadways	3.8225	SSMH1059	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH874	Wastewater Treatment Facilities and Lift Stations	0.875
SSMH1089	Wastewater Treatment Facilities and Lift Stations	4.205	Arabian Rd	Major Roadways	3.8225	SSMH1069	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH876	Wastewater Treatment Facilities and Lift Stations	0.835
SSMH1090	Wastewater Treatment Facilities and Lift Stations	4.28	Lake Arbor Dr	Major Roadways	3.8475	SSMH1079	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH877	Wastewater Treatment Facilities and Lift Stations	0.9725
SSMH1142	Wastewater Treatment Facilities and Lift Stations	4.205	Arabian Rd	Major Roadways	3.8475	SSMH1080	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH878	Wastewater Treatment Facilities and Lift Stations	1.835
SSMH1198	Wastewater Treatment Facilities and Lift Stations	5.28	Arabian Rd	Major Roadways	4.1225	SSMH1082	Wastewater Treatment Facilities and Lift Stations	3.6725	PWFH879	Wastewater Treatment Facilities and Lift Stations	1.905
SSMH1223	Wastewater Treatment Facilities and Lift Stations	4.205	Rudolf Rd	Major Roadways	3.8475	SSMH1086	Wastewater Treatment Facilities and Lift Stations	3.755	PWFH880	Wastewater Treatment Facilities and Lift Stations	1.055
SSMH1230	Wastewater Treatment Facilities and Lift Stations	4.205	Helena Dr	Major Roadways	3.8225	SSMH1107	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH881	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH1231	Wastewater Treatment Facilities and Lift Stations	4.23	Vassallo Ave	Major Roadways	4.155	SSMH1108	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH882	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH1238	Wastewater Treatment Facilities and Lift Stations	4.205	Giuliano Ave	Major Roadways	4.18	SSMH1109	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH884	Wastewater Treatment Facilities and Lift Stations	0.9175
SSMH1242	Wastewater Treatment Facilities and Lift Stations	4.205	2nd Ave N	Major Roadways	3.8225	SSMH1129	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH885	Wastewater Treatment Facilities and Lift Stations	0.835
SSMH1243	Wastewater Treatment Facilities and Lift Stations	4.205	Engle Rd	Major Roadways	3.8725	SSMH1144	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH886	Wastewater Treatment Facilities and Lift Stations	1.055
SSMH1244	Wastewater Treatment Facilities and Lift Stations	4.205	Gulfstream Rd	Major Roadways	3.8025	SSMH1159	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH887	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH1245	Wastewater Treatment Facilities and Lift Stations	6.6125	Kelly Dr	Major Roadways	3.7975	SSMH1160	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH888	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH1248	Wastewater Treatment Facilities and Lift Stations	4.255	Palm Dr	Major Roadways	3.8225	SSMH1161	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH893	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH1249	Wastewater Treatment Facilities and Lift Stations	5.305	Palm Dr	Major Roadways	3.8225	SSMH1191	Wastewater Treatment Facilities and Lift Stations	3.73	PWFH894	Wastewater Treatment Facilities and Lift Stations	1.0475
SSMH1250	Wastewater Treatment Facilities and Lift Stations	4.205	Palm Dr	Major Roadways	3.8225	SSMH1196	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH899	Wastewater Treatment Facilities and Lift Stations	1.905
SSMH1251	Wastewater Treatment Facilities and Lift Stations	6.1125	Shawnee Rd	Major Roadways	3.8225	SSMH1197	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH901	Wastewater Treatment Facilities and Lift Stations	1.905
SSMH1254	Wastewater Treatment Facilities and Lift Stations	4.28	Shawnee Rd	Major Roadways	3.835	SSMH1224	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH902	Wastewater Treatment Facilities and Lift Stations	1.055

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SSMH1255	Wastewater Treatment Facilities and Lift Stations	4.205	Linda Ln	Major Roadways	3.7725	SSMH1240	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH903	Wastewater Treatment Facilities and Lift Stations	1.0475
SSMH1270	Wastewater Treatment Facilities and Lift Stations	4.255	Linda Ln	Major Roadways	3.7575	SSMH1246	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH904	Wastewater Treatment Facilities and Lift Stations	1.055
SSMH1273	Wastewater Treatment Facilities and Lift Stations	4.23	Kirk Rd	Major Roadways	3.7975	SSMH1260	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH906	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH1274	Wastewater Treatment Facilities and Lift Stations	6.6125	Kirk Rd	Major Roadways	3.79	SSMH1263	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH907	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH1276	Wastewater Treatment Facilities and Lift Stations	4.255	Kirk Rd	Major Roadways	3.7975	SSMH1267	Wastewater Treatment Facilities and Lift Stations	3.3975	PWFH911	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH1281	Wastewater Treatment Facilities and Lift Stations	4.205	Kent Ave	Major Roadways	3.7575	SSMH1282	Wastewater Treatment Facilities and Lift Stations	3.73	PWFH914	Wastewater Treatment Facilities and Lift Stations	1.055
SSMH1285	Wastewater Treatment Facilities and Lift Stations	4.205	Canal 9 Rd	Major Roadways	3.765	SSMH1284	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH915	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH1287	Wastewater Treatment Facilities and Lift Stations	4.205	Sussex Ave	Major Roadways	3.7725	SSMH1291	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH916	Wastewater Treatment Facilities and Lift Stations	1.105
SSMH1289	Wastewater Treatment Facilities and Lift Stations	4.28	Elizabeth Pl N	Major Roadways	3.835	SSMH1301	Wastewater Treatment Facilities and Lift Stations	3.2675	PWFH918	Wastewater Treatment Facilities and Lift Stations	0.835
SSMH1290	Wastewater Treatment Facilities and Lift Stations	5.2875	Elizabeth Pl S	Major Roadways	3.8225	SSMH1304	Wastewater Treatment Facilities and Lift Stations	3.7425	PWFH920	Wastewater Treatment Facilities and Lift Stations	0.835
SSMH1293	Wastewater Treatment Facilities and Lift Stations	4.205	Foss Rd	Major Roadways	3.795	SSMH1308	Wastewater Treatment Facilities and Lift Stations	3.685	PWFH921	Wastewater Treatment Facilities and Lift Stations	2.2
SSMH1323	Wastewater Treatment Facilities and Lift Stations	4.8025	Olsson Ter	Major Roadways	3.7625	SSMH1324	Wastewater Treatment Facilities and Lift Stations	3.745	PWFH922	Wastewater Treatment Facilities and Lift Stations	0.835
SSMH1362	Wastewater Treatment Facilities and Lift Stations	4.8775	Gulfstream Rd	Major Roadways	3.8075	SSMH1325	Wastewater Treatment Facilities and Lift Stations	3.6575	PWFH925	Wastewater Treatment Facilities and Lift Stations	1.7325
SSMH1449	Wastewater Treatment Facilities and Lift Stations	4.205	Cypress Way W	Major Roadways	3.765	SSMH1328	Wastewater Treatment Facilities and Lift Stations	3.6725	PWFH926	Wastewater Treatment Facilities and Lift Stations	1.635
SSMH1509	Wastewater Treatment Facilities and Lift Stations	4.8975	Cypress Way W	Major Roadways	3.7725	SSMH1329	Wastewater Treatment Facilities and Lift Stations	3.6725	PWFH927	Wastewater Treatment Facilities and Lift Stations	2.22
SSMH1515	Wastewater Treatment Facilities and Lift Stations	4.91	Forest Ln	Major Roadways	3.765	SSMH1330	Wastewater Treatment Facilities and Lift Stations	3.685	PWFH928	Wastewater Treatment Facilities and Lift Stations	0.7625
SSMH1560	Wastewater Treatment Facilities and Lift Stations	6.0625	Cypress Ln	Major Roadways	3.765	SSMH1337	Wastewater Treatment Facilities and Lift Stations	3.3075	PWFH929	Wastewater Treatment Facilities and Lift Stations	0.8075
SSMH1574	Wastewater Treatment Facilities and Lift Stations	5.1725	Cypress Ln	Major Roadways	3.7725	SSMH1348	Wastewater Treatment Facilities and Lift Stations	3.3975	PWFH930	Wastewater Treatment Facilities and Lift Stations	1.635
SSMH1585	Wastewater Treatment Facilities and Lift Stations	4.205	Davis Rd	Major Roadways	3.8225	SSMH1360	Wastewater Treatment Facilities and Lift Stations	3.2175	PWFH931	Wastewater Treatment Facilities and Lift Stations	0.775
SSMH1591	Wastewater Treatment Facilities and Lift Stations	4.205	Lynnwood Dr	Major Roadways	3.8225	SSMH1365	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH932	Wastewater Treatment Facilities and Lift Stations	0.835
SSMH1594	Wastewater Treatment Facilities and Lift Stations	5.2875	Kent Ave	Major Roadways	3.7575	SSMH1450	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH933	Wastewater Treatment Facilities and Lift Stations	0.8075
SSMH1649	Wastewater Treatment Facilities and Lift Stations	4.795	Barbridge Rd	Major Roadways	3.7575	SSMH1480	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH934	Wastewater Treatment Facilities and Lift Stations	0.8075
SSMH1658	Wastewater Treatment Facilities and Lift Stations	4.845	Belle Vue Ave	Major Roadways	4.18	SSMH1501	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH935	Wastewater Treatment Facilities and Lift Stations	0.8075
SSMH1659	Wastewater Treatment Facilities and Lift Stations	4.84	SWP783	Stormwater Treatment Facilities and Pump Stations	3.7575	SSMH1502	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH938	Wastewater Treatment Facilities and Lift Stations	1.035
SSMH1669	Wastewater Treatment Facilities and Lift Stations	4.8775	SWP482	Stormwater Treatment Facilities and Pump Stations	3.8225	SSMH1510	Wastewater Treatment Facilities and Lift Stations	3.335	PWFH939	Wastewater Treatment Facilities and Lift Stations	0.9725
SSMH1670	Wastewater Treatment Facilities and Lift Stations	5.16	SWP483	Stormwater Treatment Facilities and Pump Stations	3.8225	SSMH1512	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH940	Wastewater Treatment Facilities and Lift Stations	1.7225
SSMH1683	Wastewater Treatment Facilities and Lift Stations	4.8725	SWP583	Stormwater Treatment Facilities and Pump Stations	3.8225	SSMH1514	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH941	Wastewater Treatment Facilities and Lift Stations	1.7225
SSMH1686	Wastewater Treatment Facilities and Lift Stations	4.77	SWP473	Stormwater Treatment Facilities and Pump Stations	4.155	SSMH1516	Wastewater Treatment Facilities and Lift Stations	3.36	PWFH942	Wastewater Treatment Facilities and Lift Stations	2.2725
SSMH1769	Wastewater Treatment Facilities and Lift Stations	4.255	SWP474	Stormwater Treatment Facilities and Pump Stations	4.155	SSMH1541	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH943	Wastewater Treatment Facilities and Lift Stations	0.9225
SSMH1819	Wastewater Treatment Facilities and Lift Stations	4.255	SWP004	Stormwater Treatment Facilities and Pump Stations	4.1475	SSMH1543	Wastewater Treatment Facilities and Lift Stations	3.335	PWFH944	Wastewater Treatment Facilities and Lift Stations	0.9225
SSMH1822	Wastewater Treatment Facilities and Lift Stations	4.255	SWP005	Stormwater Treatment Facilities and Pump Stations	4.1475	SSMH1544	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH945	Wastewater Treatment Facilities and Lift Stations	2.2225
SSMH1826	Wastewater Treatment Facilities and Lift Stations	4.255	SWP006	Stormwater Treatment Facilities and Pump Stations	4.1475	SSMH1547	Wastewater Treatment Facilities and Lift Stations	3.3225	PWFH946	Wastewater Treatment Facilities and Lift Stations	0.9225
SSMH1829	Wastewater Treatment Facilities and Lift Stations	4.255	SWP007	Stormwater Treatment Facilities and Pump Stations	4.1475	SSMH1558	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH947	Wastewater Treatment Facilities and Lift Stations	0.9225
SSV027	Wastewater Treatment Facilities and Lift Stations	4.205	SWP008	Stormwater Treatment Facilities and Pump Stations	4.1475	SSMH1562	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH956	Wastewater Treatment Facilities and Lift Stations	1.105
SSV080	Wastewater Treatment Facilities and Lift Stations	4.23	SWP009	Stormwater Treatment Facilities and Pump Stations	3.905	SSMH1573	Wastewater Treatment Facilities and Lift Stations	3.3475	PWFH958	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0001	Stormwater Treatment Facilities and Pump Stations	4.205	SWP010	Stormwater Treatment Facilities and Pump Stations	4.155	SSMH1580	Wastewater Treatment Facilities and Lift Stations	3.3475	PWFH960	Wastewater Treatment Facilities and Lift Stations	2.2

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWCB0002	Stormwater Treatment Facilities and Pump Stations	4.205	SWP011	Stormwater Treatment Facilities and Pump Stations	3.86	SSMH1589	Wastewater Treatment Facilities and Lift Stations	3.705	PWFH962	Wastewater Treatment Facilities and Lift Stations	0.9225
SWCB0003	Stormwater Treatment Facilities and Pump Stations	6.6125	SWP581	Stormwater Treatment Facilities and Pump Stations	4.155	SSMH1598	Wastewater Treatment Facilities and Lift Stations	3.335	PWFH963	Wastewater Treatment Facilities and Lift Stations	1.7075
SWCB0009	Stormwater Treatment Facilities and Pump Stations	4.205	SWP017	Stormwater Treatment Facilities and Pump Stations	3.8975	SSMH1610	Wastewater Treatment Facilities and Lift Stations	3.265	PWFH964	Wastewater Treatment Facilities and Lift Stations	1.7075
SWCB0013	Stormwater Treatment Facilities and Pump Stations	6.0625	SWP018	Stormwater Treatment Facilities and Pump Stations	3.905	SSMH1616	Wastewater Treatment Facilities and Lift Stations	3.2975	PWFH965	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0014	Stormwater Treatment Facilities and Pump Stations	4.205	SWP486	Stormwater Treatment Facilities and Pump Stations	3.7725	SSMH1617	Wastewater Treatment Facilities and Lift Stations	3.29	PWFH969	Wastewater Treatment Facilities and Lift Stations	0.9
SWCB0016	Stormwater Treatment Facilities and Pump Stations	4.205	SWP589	Stormwater Treatment Facilities and Pump Stations	3.7575	SSMH1618	Wastewater Treatment Facilities and Lift Stations	3.265	PWFH971	Wastewater Treatment Facilities and Lift Stations	1.055
SWCB0017	Stormwater Treatment Facilities and Pump Stations	5.2875	SWP607	Stormwater Treatment Facilities and Pump Stations	3.7725	SSMH1623	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH975	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0018	Stormwater Treatment Facilities and Pump Stations	4.205	SWP530	Stormwater Treatment Facilities and Pump Stations	3.79	SSMH1624	Wastewater Treatment Facilities and Lift Stations	3.2725	PWFH976	Wastewater Treatment Facilities and Lift Stations	1.905
SWCB0019	Stormwater Treatment Facilities and Pump Stations	6.0875	SWP531	Stormwater Treatment Facilities and Pump Stations	3.765	SSMH1626	Wastewater Treatment Facilities and Lift Stations	3.75	PWFH977	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0021	Stormwater Treatment Facilities and Pump Stations	4.8475	SWP505	Stormwater Treatment Facilities and Pump Stations	3.7725	SSMH1642	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH978	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0024	Stormwater Treatment Facilities and Pump Stations	4.815	SWP506	Stormwater Treatment Facilities and Pump Stations	3.7725	SSMH1643	Wastewater Treatment Facilities and Lift Stations	3.7175	PWFH979	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0026	Stormwater Treatment Facilities and Pump Stations	4.84	SWP507	Stormwater Treatment Facilities and Pump Stations	3.7725	SSMH1644	Wastewater Treatment Facilities and Lift Stations	3.7175	PWFH981	Wastewater Treatment Facilities and Lift Stations	0.9225
SWCB0031	Stormwater Treatment Facilities and Pump Stations	4.28	SWP509	Stormwater Treatment Facilities and Pump Stations	3.7725	SSMH1645	Wastewater Treatment Facilities and Lift Stations	3.2175	PWFH982	Wastewater Treatment Facilities and Lift Stations	1.6675
SWCB0032	Stormwater Treatment Facilities and Pump Stations	4.205	SWP510	Stormwater Treatment Facilities and Pump Stations	3.7975	SSMH1646	Wastewater Treatment Facilities and Lift Stations	3.7175	PWFH983	Wastewater Treatment Facilities and Lift Stations	0.8675
SWCB0033	Stormwater Treatment Facilities and Pump Stations	4.205	SWP511	Stormwater Treatment Facilities and Pump Stations	3.7725	SSMH1650	Wastewater Treatment Facilities and Lift Stations	3.2175	PWFH984	Wastewater Treatment Facilities and Lift Stations	1.6675
SWCB0040	Stormwater Treatment Facilities and Pump Stations	4.23	SWP512	Stormwater Treatment Facilities and Pump Stations	3.7725	SSMH1651	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH985	Wastewater Treatment Facilities and Lift Stations	1.0225
SWCB0041	Stormwater Treatment Facilities and Pump Stations	4.23	SWP513	Stormwater Treatment Facilities and Pump Stations	3.7725	SSMH1654	Wastewater Treatment Facilities and Lift Stations	3.2375	PWFH987	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0042	Stormwater Treatment Facilities and Pump Stations	4.205	SWP514	Stormwater Treatment Facilities and Pump Stations	3.7975	SSMH1661	Wastewater Treatment Facilities and Lift Stations	3.2375	PWFH989	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0044	Stormwater Treatment Facilities and Pump Stations	5.2625	SWP515	Stormwater Treatment Facilities and Pump Stations	3.7975	SSMH1662	Wastewater Treatment Facilities and Lift Stations	3.18	PWFH991	Wastewater Treatment Facilities and Lift Stations	1.905
SWCB0045	Stormwater Treatment Facilities and Pump Stations	5.2875	SWP597	Stormwater Treatment Facilities and Pump Stations	3.7725	SSMH1665	Wastewater Treatment Facilities and Lift Stations	3.265	PWFH994	Wastewater Treatment Facilities and Lift Stations	1.7725
SWCB0046	Stormwater Treatment Facilities and Pump Stations	4.2625	SWP619	Stormwater Treatment Facilities and Pump Stations	3.8225	SSMH1666	Wastewater Treatment Facilities and Lift Stations	3.245	PWFH995	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0047	Stormwater Treatment Facilities and Pump Stations	5.3125	SWP620	Stormwater Treatment Facilities and Pump Stations	3.7975	SSMH1672	Wastewater Treatment Facilities and Lift Stations	3.1925	PWFH997	Wastewater Treatment Facilities and Lift Stations	1.7725
SWCB0048	Stormwater Treatment Facilities and Pump Stations	6.1125	SWP622	Stormwater Treatment Facilities and Pump Stations	3.8225	SSMH1673	Wastewater Treatment Facilities and Lift Stations	3.185	PWFH955	Wastewater Treatment Facilities and Lift Stations	2.215
SWCB0049	Stormwater Treatment Facilities and Pump Stations	4.205	SWP623	Stormwater Treatment Facilities and Pump Stations	3.7725	SSMH1677	Wastewater Treatment Facilities and Lift Stations	3.2175	PWFH959	Wastewater Treatment Facilities and Lift Stations	0.9
SWCB0051	Stormwater Treatment Facilities and Pump Stations	5.2625	SWP628	Stormwater Treatment Facilities and Pump Stations	3.8225	SSMH1681	Wastewater Treatment Facilities and Lift Stations	3.2575	PWFH998	Wastewater Treatment Facilities and Lift Stations	1.0225
SWCB0052	Stormwater Treatment Facilities and Pump Stations	5.28	SWP629	Stormwater Treatment Facilities and Pump Stations	3.835	SSMH1684	Wastewater Treatment Facilities and Lift Stations	3.6725	PWFH999	Wastewater Treatment Facilities and Lift Stations	1.155
SWCB0053	Stormwater Treatment Facilities and Pump Stations	5.305	SWP630	Stormwater Treatment Facilities and Pump Stations	3.8225	SSMH1685	Wastewater Treatment Facilities and Lift Stations	3.6575	PWFH1000	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0056	Stormwater Treatment Facilities and Pump Stations	4.205	SWP624	Stormwater Treatment Facilities and Pump Stations	3.7975	SSMH1687	Wastewater Treatment Facilities and Lift Stations	3.185	PCB004	Wastewater Treatment Facilities and Lift Stations	1.7725
SWCB0058	Stormwater Treatment Facilities and Pump Stations	5.255	SWP625	Stormwater Treatment Facilities and Pump Stations	3.7975	SSMH1688	Wastewater Treatment Facilities and Lift Stations	3.745	PCB005	Wastewater Treatment Facilities and Lift Stations	2.2
SWCB0059	Stormwater Treatment Facilities and Pump Stations	5.2125	SWP626	Stormwater Treatment Facilities and Pump Stations	3.7725	SSMH1689	Wastewater Treatment Facilities and Lift Stations	3.7	PCB006	Wastewater Treatment Facilities and Lift Stations	0.9075
SWCB0060	Stormwater Treatment Facilities and Pump Stations	5.305	SWP499	Stormwater Treatment Facilities and Pump Stations	3.8225	SSMH1692	Wastewater Treatment Facilities and Lift Stations	3.18	PCB008	Wastewater Treatment Facilities and Lift Stations	1.6675
SWCB0061	Stormwater Treatment Facilities and Pump Stations	5.3125	SWP500	Stormwater Treatment Facilities and Pump Stations	3.7975	SSMH1693	Wastewater Treatment Facilities and Lift Stations	3.2575	PCB009	Wastewater Treatment Facilities and Lift Stations	0.9
SWCB0062	Stormwater Treatment Facilities and Pump Stations	5.305	SWP501	Stormwater Treatment Facilities and Pump Stations	3.8225	SSMH1702	Wastewater Treatment Facilities and Lift Stations	3.75	PCB010	Wastewater Treatment Facilities and Lift Stations	0.9
SWCB0063	Stormwater Treatment Facilities and Pump Stations	5.28	SWP502	Stormwater Treatment Facilities and Pump Stations	3.8225	SSMH1717	Wastewater Treatment Facilities and Lift Stations	3.335	PCB011	Wastewater Treatment Facilities and Lift Stations	0.9
SWCB0065	Stormwater Treatment Facilities and Pump Stations	4.205	SWP503	Stormwater Treatment Facilities and Pump Stations	3.8225	SSMH1718	Wastewater Treatment Facilities and Lift Stations	3.335	PCB012	Wastewater Treatment Facilities and Lift Stations	0.9
SWCB0066	Stormwater Treatment Facilities and Pump Stations	4.205	SWP504	Stormwater Treatment Facilities and Pump Stations	3.8225	SSMH1733	Wastewater Treatment Facilities and Lift Stations	3.2825	PCB013	Wastewater Treatment Facilities and Lift Stations	1.7225

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWCB0067	Stormwater Treatment Facilities and Pump Stations	5.2625	SWP813	Stormwater Treatment Facilities and Pump Stations	3.7575	SSMH1753	Wastewater Treatment Facilities and Lift Stations	3.75	PCB014	Wastewater Treatment Facilities and Lift Stations	0.9225
SWCB0068	Stormwater Treatment Facilities and Pump Stations	5.2875	SWP816	Stormwater Treatment Facilities and Pump Stations	3.795	SSMH1773	Wastewater Treatment Facilities and Lift Stations	3.705	PCB015	Wastewater Treatment Facilities and Lift Stations	0.9225
SWCB0069	Stormwater Treatment Facilities and Pump Stations	4.205	SWP817	Stormwater Treatment Facilities and Pump Stations	3.795	SSMH1801	Wastewater Treatment Facilities and Lift Stations	3.655	PCB058	Wastewater Treatment Facilities and Lift Stations	1.635
SWCB0070	Stormwater Treatment Facilities and Pump Stations	5.2375	SWP818	Stormwater Treatment Facilities and Pump Stations	3.795	SSV029	Wastewater Treatment Facilities and Lift Stations	3.265	PCB059	Wastewater Treatment Facilities and Lift Stations	2.175
SWCB0071	Stormwater Treatment Facilities and Pump Stations	5.255	SWP820	Stormwater Treatment Facilities and Pump Stations	3.8075	SSV031	Wastewater Treatment Facilities and Lift Stations	3.335		Wastewater Treatment Facilities and Lift Stations	3.17
SWCB0072	Stormwater Treatment Facilities and Pump Stations	5.2625	SWP821	Stormwater Treatment Facilities and Pump Stations	3.835	SSV078	Wastewater Treatment Facilities and Lift Stations	3.705		Wastewater Treatment Facilities and Lift Stations	2.135
SWCB0073	Stormwater Treatment Facilities and Pump Stations	5.2625	SWP825	Stormwater Treatment Facilities and Pump Stations	3.835	SSV081	Wastewater Treatment Facilities and Lift Stations	3.705		Wastewater Treatment Facilities and Lift Stations	0.8225
SWCB0074	Stormwater Treatment Facilities and Pump Stations	5.28	SWP016	Stormwater Treatment Facilities and Pump Stations	3.8725	SSV129	Wastewater Treatment Facilities and Lift Stations	3.25		Wastewater Treatment Facilities and Lift Stations	2.135
SWCB0076	Stormwater Treatment Facilities and Pump Stations	4.23	SWP021	Stormwater Treatment Facilities and Pump Stations	3.7975	SSV130	Wastewater Treatment Facilities and Lift Stations	3.75		Wastewater Treatment Facilities and Lift Stations	1.635
SWCB0078	Stormwater Treatment Facilities and Pump Stations	5.18	SWP022	Stormwater Treatment Facilities and Pump Stations	3.7575	SSV132	Wastewater Treatment Facilities and Lift Stations	3.25		Wastewater Treatment Facilities and Lift Stations	2.15
SWCB0085	Stormwater Treatment Facilities and Pump Stations	4.88	SWP048	Stormwater Treatment Facilities and Pump Stations	3.8475	SWCB0010	Stormwater Treatment Facilities and Pump Stations	3.705		Wastewater Treatment Facilities and Lift Stations	3.165
SWCB0087	Stormwater Treatment Facilities and Pump Stations	4.88	SWP049	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0015	Stormwater Treatment Facilities and Pump Stations	3.705		Wastewater Treatment Facilities and Lift Stations	1.6075
SWCB0107	Stormwater Treatment Facilities and Pump Stations	5.1725	SWP050	Stormwater Treatment Facilities and Pump Stations	3.795	SWCB0020	Stormwater Treatment Facilities and Pump Stations	3.3475		Wastewater Treatment Facilities and Lift Stations	0.8075
SWCB0115	Stormwater Treatment Facilities and Pump Stations	4.2625	SWP052	Stormwater Treatment Facilities and Pump Stations	3.7825	SWCB0022	Stormwater Treatment Facilities and Pump Stations	3.2975		Wastewater Treatment Facilities and Lift Stations	3.0875
SWCB0117	Stormwater Treatment Facilities and Pump Stations	4.205	SWP053	Stormwater Treatment Facilities and Pump Stations	3.8025	SWCB0023	Stormwater Treatment Facilities and Pump Stations	3.2975		Wastewater Treatment Facilities and Lift Stations	0.8075
SWCB0149	Stormwater Treatment Facilities and Pump Stations	4.8975	SWP054	Stormwater Treatment Facilities and Pump Stations	3.7875	SWCB0027	Stormwater Treatment Facilities and Pump Stations	3.75		Wastewater Treatment Facilities and Lift Stations	1.6075
SWCB0150	Stormwater Treatment Facilities and Pump Stations	5.1675	SWP055	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0050	Stormwater Treatment Facilities and Pump Stations	3.705		Wastewater Treatment Facilities and Lift Stations	3.1575
SWCB0166	Stormwater Treatment Facilities and Pump Stations	4.255	SWP056	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0057	Stormwater Treatment Facilities and Pump Stations	3.405		Wastewater Treatment Facilities and Lift Stations	0.7625
SWCB0168	Stormwater Treatment Facilities and Pump Stations	4.255	SWP058	Stormwater Treatment Facilities and Pump Stations	3.835	SWCB0064	Stormwater Treatment Facilities and Pump Stations	3.705		Wastewater Treatment Facilities and Lift Stations	0.8225
SWCB0192	Stormwater Treatment Facilities and Pump Stations	4.255	SWP059	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0088	Stormwater Treatment Facilities and Pump Stations	3.3225		Wastewater Treatment Facilities and Lift Stations	1.635
SWCB0193	Stormwater Treatment Facilities and Pump Stations	4.205	SWP060	Stormwater Treatment Facilities and Pump Stations	3.8725	SWCB0089	Stormwater Treatment Facilities and Pump Stations	3.3225		Wastewater Treatment Facilities and Lift Stations	0.835
SWCB0194	Stormwater Treatment Facilities and Pump Stations	4.255	SWP091	Stormwater Treatment Facilities and Pump Stations	4.155	SWCB0091	Stormwater Treatment Facilities and Pump Stations	3.2975		Wastewater Treatment Facilities and Lift Stations	0.7625
SWCB0197	Stormwater Treatment Facilities and Pump Stations	5.255	SWP099	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0095	Stormwater Treatment Facilities and Pump Stations	3.3225		Wastewater Treatment Facilities and Lift Stations	3.165
SWCB0198	Stormwater Treatment Facilities and Pump Stations	5.28	SWP111	Stormwater Treatment Facilities and Pump Stations	3.8725	SWCB0104	Stormwater Treatment Facilities and Pump Stations	3.3225	SWCB0120	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0199	Stormwater Treatment Facilities and Pump Stations	5.28	SWP114	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0105	Stormwater Treatment Facilities and Pump Stations	3.3225	SWCB0121	Wastewater Treatment Facilities and Lift Stations	2.455
SWCB0200	Stormwater Treatment Facilities and Pump Stations	4.2625	SWP203	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0110	Stormwater Treatment Facilities and Pump Stations	3.2875	SWCB0122	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0201	Stormwater Treatment Facilities and Pump Stations	4.205	SWP206	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0116	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0123	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0202	Stormwater Treatment Facilities and Pump Stations	5.255	SWP209	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0127	Stormwater Treatment Facilities and Pump Stations	3.2725	SWCB0124	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0209	Stormwater Treatment Facilities and Pump Stations	6.0625	SWP210	Stormwater Treatment Facilities and Pump Stations	3.835	SWCB0128	Stormwater Treatment Facilities and Pump Stations	3.7175	SWCB0125	Wastewater Treatment Facilities and Lift Stations	1.93
SWCB0212	Stormwater Treatment Facilities and Pump Stations	4.205	SWP211	Stormwater Treatment Facilities and Pump Stations	3.835	SWCB0129	Stormwater Treatment Facilities and Pump Stations	3.2175	SWCB0595	Wastewater Treatment Facilities and Lift Stations	2.38
SWCB0213	Stormwater Treatment Facilities and Pump Stations	5.255	SWP212	Stormwater Treatment Facilities and Pump Stations	3.8475	SWCB0130	Stormwater Treatment Facilities and Pump Stations	3.7525	SWCB0596	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0214	Stormwater Treatment Facilities and Pump Stations	5.28	SWP214	Stormwater Treatment Facilities and Pump Stations	3.8475	SWCB0145	Stormwater Treatment Facilities and Pump Stations	3.2725	SWCB0597	Wastewater Treatment Facilities and Lift Stations	2.355
SWCB0216	Stormwater Treatment Facilities and Pump Stations	4.205	SWP216	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0151	Stormwater Treatment Facilities and Pump Stations	3.3225	SWCB0589	Wastewater Treatment Facilities and Lift Stations	1.905
SWCB0217	Stormwater Treatment Facilities and Pump Stations	6.0375	SWP217	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0152	Stormwater Treatment Facilities and Pump Stations	3.2725	SWCB0590	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0221	Stormwater Treatment Facilities and Pump Stations	4.255	SWP219	Stormwater Treatment Facilities and Pump Stations	3.7725	SWCB0153	Stormwater Treatment Facilities and Pump Stations	3.335	SWCB0591	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0223	Stormwater Treatment Facilities and Pump Stations	4.8725	SWP220	Stormwater Treatment Facilities and Pump Stations	3.79	SWCB0154	Stormwater Treatment Facilities and Pump Stations	3.2975	SWCB0592	Wastewater Treatment Facilities and Lift Stations	1.905

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWCB0225	Stormwater Treatment Facilities and Pump Stations	4.8975	SWP221	Stormwater Treatment Facilities and Pump Stations	3.765	SWCB0155	Stormwater Treatment Facilities and Pump Stations	3.2975	SWCB0588	Wastewater Treatment Facilities and Lift Stations	2.335
SWCB0227	Stormwater Treatment Facilities and Pump Stations	4.205	SWP222	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0159	Stormwater Treatment Facilities and Pump Stations	3.2725	SWCB0118	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0231	Stormwater Treatment Facilities and Pump Stations	5.255	SWP223	Stormwater Treatment Facilities and Pump Stations	3.79	SWCB0162	Stormwater Treatment Facilities and Pump Stations	3.75	SWCB0284	Wastewater Treatment Facilities and Lift Stations	2.355
SWCB0232	Stormwater Treatment Facilities and Pump Stations	4.28	SWP224	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0163	Stormwater Treatment Facilities and Pump Stations	3.75	SWCB0443	Wastewater Treatment Facilities and Lift Stations	1.855
SWCB0233	Stormwater Treatment Facilities and Pump Stations	4.28	SWP225	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0169	Stormwater Treatment Facilities and Pump Stations	3.315	SWCB0444	Wastewater Treatment Facilities and Lift Stations	2.355
SWCB0234	Stormwater Treatment Facilities and Pump Stations	4.205	SWP227	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0170	Stormwater Treatment Facilities and Pump Stations	3.2675	SWCB0437	Wastewater Treatment Facilities and Lift Stations	1.905
SWCB0235	Stormwater Treatment Facilities and Pump Stations	4.205	SWP230	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0175	Stormwater Treatment Facilities and Pump Stations	3.3	SWCB0438	Wastewater Treatment Facilities and Lift Stations	1.905
SWCB0244	Stormwater Treatment Facilities and Pump Stations	5.2625	SWP233	Stormwater Treatment Facilities and Pump Stations	3.885	SWCB0188	Stormwater Treatment Facilities and Pump Stations	3.75	SWCB0439	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0245	Stormwater Treatment Facilities and Pump Stations	4.23	SWP271	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0189	Stormwater Treatment Facilities and Pump Stations	3.75	SWCB0440	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0246	Stormwater Treatment Facilities and Pump Stations	5.255	SWP272	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0210	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0240	Wastewater Treatment Facilities and Lift Stations	1.905
SWCB0248	Stormwater Treatment Facilities and Pump Stations	4.8975	SWP274	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0215	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0206	Wastewater Treatment Facilities and Lift Stations	1.7725
SWCB0257	Stormwater Treatment Facilities and Pump Stations	4.205	SWP275	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0218	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0973	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0259	Stormwater Treatment Facilities and Pump Stations	4.205	SWP276	Stormwater Treatment Facilities and Pump Stations	3.835	SWCB0219	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0787	Wastewater Treatment Facilities and Lift Stations	2.3225
SWCB0260	Stormwater Treatment Facilities and Pump Stations	4.28	SWP278	Stormwater Treatment Facilities and Pump Stations	3.7725	SWCB0220	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0790	Wastewater Treatment Facilities and Lift Stations	2.3225
SWCB0261	Stormwater Treatment Facilities and Pump Stations	5.3125	SWP279	Stormwater Treatment Facilities and Pump Stations	3.7725	SWCB0222	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0794	Wastewater Treatment Facilities and Lift Stations	1.905
SWCB0264	Stormwater Treatment Facilities and Pump Stations	4.255	SWP281	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0238	Stormwater Treatment Facilities and Pump Stations	3.265	SWCB0951	Wastewater Treatment Facilities and Lift Stations	2.355
SWCB0277	Stormwater Treatment Facilities and Pump Stations	4.255	SWP282	Stormwater Treatment Facilities and Pump Stations	3.7975	SWCB0249	Stormwater Treatment Facilities and Pump Stations	3.335	SWCB0952	Wastewater Treatment Facilities and Lift Stations	2.355
SWCB0279	Stormwater Treatment Facilities and Pump Stations	4.205	SWP283	Stormwater Treatment Facilities and Pump Stations	3.7975	SWCB0250	Stormwater Treatment Facilities and Pump Stations	3.3475	SWCB0953	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0282	Stormwater Treatment Facilities and Pump Stations	6.0875	SWP285	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0251	Stormwater Treatment Facilities and Pump Stations	3.61	SWCB0954	Wastewater Treatment Facilities and Lift Stations	1.955
SWCB0295	Stormwater Treatment Facilities and Pump Stations	4.255	SWP286	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0252	Stormwater Treatment Facilities and Pump Stations	3.3225	SWCB0955	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0296	Stormwater Treatment Facilities and Pump Stations	5.255	SWP287	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0253	Stormwater Treatment Facilities and Pump Stations	3.3475	SWCB0956	Wastewater Treatment Facilities and Lift Stations	2.355
SWCB0303	Stormwater Treatment Facilities and Pump Stations	4.8075	SWP289	Stormwater Treatment Facilities and Pump Stations	3.7825	SWCB0254	Stormwater Treatment Facilities and Pump Stations	3.3225	SWCB0783	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0330	Stormwater Treatment Facilities and Pump Stations	4.205	SWP291	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0262	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0784	Wastewater Treatment Facilities and Lift Stations	2.38
SWCB0331	Stormwater Treatment Facilities and Pump Stations	4.205	SWP292	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0263	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0785	Wastewater Treatment Facilities and Lift Stations	2.2725
SWCB0332	Stormwater Treatment Facilities and Pump Stations	4.205	SWP294	Stormwater Treatment Facilities and Pump Stations	3.8475	SWCB0272	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0835	Wastewater Treatment Facilities and Lift Stations	0
SWCB0333	Stormwater Treatment Facilities and Pump Stations	4.205	SWP297	Stormwater Treatment Facilities and Pump Stations	3.7825	SWCB0278	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0329	Wastewater Treatment Facilities and Lift Stations	1.155
SWCB0335	Stormwater Treatment Facilities and Pump Stations	4.205	SWP298	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0280	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0489	Wastewater Treatment Facilities and Lift Stations	1.0225
SWCB0336	Stormwater Treatment Facilities and Pump Stations	4.205	SWP301	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0283	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0485	Wastewater Treatment Facilities and Lift Stations	1.0475
SWCB0337	Stormwater Treatment Facilities and Pump Stations	5.2625	SWP302	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0285	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0491	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0338	Stormwater Treatment Facilities and Pump Stations	5.255	SWP303	Stormwater Treatment Facilities and Pump Stations	3.7825	SWCB0297	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0328	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0360	Stormwater Treatment Facilities and Pump Stations	4.8775	SWP319	Stormwater Treatment Facilities and Pump Stations	4.18	SWCB0300	Stormwater Treatment Facilities and Pump Stations	3.73	SWCB0310	Wastewater Treatment Facilities and Lift Stations	0.9225
SWCB0362	Stormwater Treatment Facilities and Pump Stations	4.82	SWP360	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0301	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0767	Wastewater Treatment Facilities and Lift Stations	0.9
SWCB0381	Stormwater Treatment Facilities and Pump Stations	5.16	SWP373	Stormwater Treatment Facilities and Pump Stations	3.765	SWCB0302	Stormwater Treatment Facilities and Pump Stations	3.2575	SWCB0765	Wastewater Treatment Facilities and Lift Stations	0.9
SWCB0383	Stormwater Treatment Facilities and Pump Stations	4.23	SWP425	Stormwater Treatment Facilities and Pump Stations	3.835	SWCB0305	Stormwater Treatment Facilities and Pump Stations	3.2725	SWCB0465	Wastewater Treatment Facilities and Lift Stations	2.2075
SWCB0385	Stormwater Treatment Facilities and Pump Stations	5.255	SWP426	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0306	Stormwater Treatment Facilities and Pump Stations	3.245	SWCB0777	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0386	Stormwater Treatment Facilities and Pump Stations	5.28	SWP430	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0359	Stormwater Treatment Facilities and Pump Stations	3.2575	SWCB0132	Wastewater Treatment Facilities and Lift Stations	2.2225

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWCB0389	Stormwater Treatment Facilities and Pump Stations	5.255	SWP431	Stormwater Treatment Facilities and Pump Stations	3.8475	SWCB0363	Stormwater Treatment Facilities and Pump Stations	3.725	SWCB0136	Wastewater Treatment Facilities and Lift Stations	0.9225
SWCB0390	Stormwater Treatment Facilities and Pump Stations	6.1125	SWP432	Stormwater Treatment Facilities and Pump Stations	3.885	SWCB0364	Stormwater Treatment Facilities and Pump Stations	3.7175	SWCB0346	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0391	Stormwater Treatment Facilities and Pump Stations	4.23	SWP433	Stormwater Treatment Facilities and Pump Stations	3.885	SWCB0365	Stormwater Treatment Facilities and Pump Stations	3.7425	SWCB0836	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0393	Stormwater Treatment Facilities and Pump Stations	6.6125	SWP452	Stormwater Treatment Facilities and Pump Stations	4.1975	SWCB0366	Stormwater Treatment Facilities and Pump Stations	3.2425	SWCB0837	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0394	Stormwater Treatment Facilities and Pump Stations	6.6125	SWP456	Stormwater Treatment Facilities and Pump Stations	4.155	SWCB0367	Stormwater Treatment Facilities and Pump Stations	3.2575	SWCB0838	Wastewater Treatment Facilities and Lift Stations	2.355
SWCB0396	Stormwater Treatment Facilities and Pump Stations	4.205	SWP458	Stormwater Treatment Facilities and Pump Stations	4.1475	SWCB0368	Stormwater Treatment Facilities and Pump Stations	3.2575	SWCB0839	Wastewater Treatment Facilities and Lift Stations	1.13
SWCB0400	Stormwater Treatment Facilities and Pump Stations	5.2625	SWP484	Stormwater Treatment Facilities and Pump Stations	3.8975	SWCB0372	Stormwater Treatment Facilities and Pump Stations	3.7375	SWCB0840	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0401	Stormwater Treatment Facilities and Pump Stations	5.2625	SWP485	Stormwater Treatment Facilities and Pump Stations	4.18	SWCB0376	Stormwater Treatment Facilities and Pump Stations	3.1725	SWCB0146	Wastewater Treatment Facilities and Lift Stations	2.2725
SWCB0402	Stormwater Treatment Facilities and Pump Stations	5.2875	SWP490	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0377	Stormwater Treatment Facilities and Pump Stations	3.72	SWCB0473	Wastewater Treatment Facilities and Lift Stations	0.9225
SWCB0403	Stormwater Treatment Facilities and Pump Stations	6.0875	SWP491	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0382	Stormwater Treatment Facilities and Pump Stations	3.7	SWCB0754	Wastewater Treatment Facilities and Lift Stations	2.2225
SWCB0404	Stormwater Treatment Facilities and Pump Stations	6.0875	SWP516	Stormwater Treatment Facilities and Pump Stations	3.835	SWCB0387	Stormwater Treatment Facilities and Pump Stations	3.73	SWCB0756	Wastewater Treatment Facilities and Lift Stations	0.9975
SWCB0405	Stormwater Treatment Facilities and Pump Stations	6.0875	SWP517	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0395	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0758	Wastewater Treatment Facilities and Lift Stations	1.7225
SWCB0406	Stormwater Treatment Facilities and Pump Stations	5.255	SWP518	Stormwater Treatment Facilities and Pump Stations	3.7975	SWCB0397	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0762	Wastewater Treatment Facilities and Lift Stations	2.2725
SWCB0407	Stormwater Treatment Facilities and Pump Stations	5.255	SWP519	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0410	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0763	Wastewater Treatment Facilities and Lift Stations	1.7725
SWCB0408	Stormwater Treatment Facilities and Pump Stations	5.28	SWP520	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0411	Stormwater Treatment Facilities and Pump Stations	3.6475	SWCB0165	Wastewater Treatment Facilities and Lift Stations	0.9725
SWCB0409	Stormwater Treatment Facilities and Pump Stations	5.2875	SWP522	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0413	Stormwater Treatment Facilities and Pump Stations	3.3925	SWCB0753	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0421	Stormwater Treatment Facilities and Pump Stations	4.23	SWP525	Stormwater Treatment Facilities and Pump Stations	3.7975	SWCB0414	Stormwater Treatment Facilities and Pump Stations	3.3725	SWCB0318	Wastewater Treatment Facilities and Lift Stations	1.7725
SWCB0422	Stormwater Treatment Facilities and Pump Stations	6.6125	SWP527	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0420	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0650	Wastewater Treatment Facilities and Lift Stations	2.2725
SWCB0423	Stormwater Treatment Facilities and Pump Stations	5.305	SWP528	Stormwater Treatment Facilities and Pump Stations	3.7975	SWCB0428	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0652	Wastewater Treatment Facilities and Lift Stations	1.7725
SWCB0424	Stormwater Treatment Facilities and Pump Stations	6.1125	SWP529	Stormwater Treatment Facilities and Pump Stations	3.7725	SWCB0432	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0937	Wastewater Treatment Facilities and Lift Stations	2.15
SWCB0425	Stormwater Treatment Facilities and Pump Stations	6.1125	SWP532	Stormwater Treatment Facilities and Pump Stations	3.7975	SWCB0442	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0940	Wastewater Treatment Facilities and Lift Stations	1.635
SWCB0426	Stormwater Treatment Facilities and Pump Stations	4.23	SWP533	Stormwater Treatment Facilities and Pump Stations	3.7725	SWCB0446	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0943	Wastewater Treatment Facilities and Lift Stations	0.8075
SWCB0427	Stormwater Treatment Facilities and Pump Stations	4.23	SWP534	Stormwater Treatment Facilities and Pump Stations	3.7975	SWCB0499	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0944	Wastewater Treatment Facilities and Lift Stations	0.8075
SWCB0429	Stormwater Treatment Facilities and Pump Stations	4.205	SWP535	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0544	Stormwater Treatment Facilities and Pump Stations	3.2575	SWCB0915	Wastewater Treatment Facilities and Lift Stations	0.835
SWCB0430	Stormwater Treatment Facilities and Pump Stations	5.28	SWP539	Stormwater Treatment Facilities and Pump Stations	3.7725	SWCB0548	Stormwater Treatment Facilities and Pump Stations	3.1725	SWCB0919	Wastewater Treatment Facilities and Lift Stations	1.635
SWCB0431	Stormwater Treatment Facilities and Pump Stations	5.2875	SWP553	Stormwater Treatment Facilities and Pump Stations	3.77	SWCB0549	Stormwater Treatment Facilities and Pump Stations	3.725	SWCB0920	Wastewater Treatment Facilities and Lift Stations	0.835
SWCB0433	Stormwater Treatment Facilities and Pump Stations	5.28	SWP573	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0550	Stormwater Treatment Facilities and Pump Stations	3.7	SWCB0921	Wastewater Treatment Facilities and Lift Stations	2.2325
SWCB0434	Stormwater Treatment Facilities and Pump Stations	5.255	SWP586	Stormwater Treatment Facilities and Pump Stations	3.8925	SWCB0551	Stormwater Treatment Facilities and Pump Stations	3.185	SWCB0880	Wastewater Treatment Facilities and Lift Stations	3.16
SWCB0445	Stormwater Treatment Facilities and Pump Stations	4.205	SWP590	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0552	Stormwater Treatment Facilities and Pump Stations	3.225	SWCB0716	Wastewater Treatment Facilities and Lift Stations	2.135
SWCB0449	Stormwater Treatment Facilities and Pump Stations	7.03	SWP598	Stormwater Treatment Facilities and Pump Stations	3.7725	SWCB0559	Stormwater Treatment Facilities and Pump Stations	3.7	SWCB0870	Wastewater Treatment Facilities and Lift Stations	1.635
SWCB0450	Stormwater Treatment Facilities and Pump Stations	5.68	SWP604	Stormwater Treatment Facilities and Pump Stations	3.765	SWCB0562	Stormwater Treatment Facilities and Pump Stations	3.185	SWCB0878	Wastewater Treatment Facilities and Lift Stations	2.1225
SWCB0477	Stormwater Treatment Facilities and Pump Stations	4.205	SWP605	Stormwater Treatment Facilities and Pump Stations	3.79	SWCB0563	Stormwater Treatment Facilities and Pump Stations	3.265	SWCB0881	Wastewater Treatment Facilities and Lift Stations	3.1575
SWCB0494	Stormwater Treatment Facilities and Pump Stations	5.3125	SWP652	Stormwater Treatment Facilities and Pump Stations	3.765	SWCB0566	Stormwater Treatment Facilities and Pump Stations	3.2575	SWCB0184	Wastewater Treatment Facilities and Lift Stations	2.225
SWCB0495	Stormwater Treatment Facilities and Pump Stations	5.305	SWP685	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0569	Stormwater Treatment Facilities and Pump Stations	3.6925	SWCB0872	Wastewater Treatment Facilities and Lift Stations	0.835
SWCB0496	Stormwater Treatment Facilities and Pump Stations	4.255	SWP687	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0570	Stormwater Treatment Facilities and Pump Stations	3.315	SWCB0876	Wastewater Treatment Facilities and Lift Stations	1.635
SWCB0498	Stormwater Treatment Facilities and Pump Stations	4.205	SWP688	Stormwater Treatment Facilities and Pump Stations	3.7725	SWCB0572	Stormwater Treatment Facilities and Pump Stations	3.245	SWCB0874	Wastewater Treatment Facilities and Lift Stations	0.9325

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWCB0500	Stormwater Treatment Facilities and Pump Stations	4.255	SWP690	Stormwater Treatment Facilities and Pump Stations	3.765	SWCB0575	Stormwater Treatment Facilities and Pump Stations	3.1725	SWCB0843	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0504	Stormwater Treatment Facilities and Pump Stations	5.28	SWP692	Stormwater Treatment Facilities and Pump Stations	3.7575	SWCB0577	Stormwater Treatment Facilities and Pump Stations	3.2325	SWCB0847	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0507	Stormwater Treatment Facilities and Pump Stations	5.2625	SWP694	Stormwater Treatment Facilities and Pump Stations	3.8075	SWCB0603	Stormwater Treatment Facilities and Pump Stations	3.3225	SWCB0848	Wastewater Treatment Facilities and Lift Stations	2.405
SWCB0508	Stormwater Treatment Facilities and Pump Stations	5.28	SWP754	Stormwater Treatment Facilities and Pump Stations	3.7825	SWCB0607	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0853	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0546	Stormwater Treatment Facilities and Pump Stations	4.845	SWP804	Stormwater Treatment Facilities and Pump Stations	3.7675	SWCB0614	Stormwater Treatment Facilities and Pump Stations	3.705	SWCB0869	Wastewater Treatment Facilities and Lift Stations	1.905
SWCB0547	Stormwater Treatment Facilities and Pump Stations	4.86	SWP859	Stormwater Treatment Facilities and Pump Stations	3.775	SWCB0629	Stormwater Treatment Facilities and Pump Stations	3.3225	SWCB0864	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0553	Stormwater Treatment Facilities and Pump Stations	4.75	SWP860	Stormwater Treatment Facilities and Pump Stations	3.775	SWCB0630	Stormwater Treatment Facilities and Pump Stations	3.3225	SWCB0975	Wastewater Treatment Facilities and Lift Stations	2.2225
SWCB0555	Stormwater Treatment Facilities and Pump Stations	5.135	SWP861	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0631	Stormwater Treatment Facilities and Pump Stations	3.3225	SWCB0764	Wastewater Treatment Facilities and Lift Stations	0.965
SWCB0558	Stormwater Treatment Facilities and Pump Stations	5.135	SWP862	Stormwater Treatment Facilities and Pump Stations	3.8225	SWCB0633	Stormwater Treatment Facilities and Pump Stations	3.61	SWOF071	Wastewater Treatment Facilities and Lift Stations	1.955
SWCB0560	Stormwater Treatment Facilities and Pump Stations	4.82	SWP863	Stormwater Treatment Facilities and Pump Stations	3.8	SWCB0634	Stormwater Treatment Facilities and Pump Stations	3.385	SWOF121	Wastewater Treatment Facilities and Lift Stations	0.375
SWCB0564	Stormwater Treatment Facilities and Pump Stations	4.735	SWP864	Stormwater Treatment Facilities and Pump Stations	3.815	SWCB0635	Stormwater Treatment Facilities and Pump Stations	3.385	SWOF166	Wastewater Treatment Facilities and Lift Stations	0
SWCB0565	Stormwater Treatment Facilities and Pump Stations	4.815	SWP865	Stormwater Treatment Facilities and Pump Stations	3.8075	SWCB0636	Stormwater Treatment Facilities and Pump Stations	3.385	SWOF168	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0582	Stormwater Treatment Facilities and Pump Stations	4.255	SWP866	Stormwater Treatment Facilities and Pump Stations	3.8	SWCB0647	Stormwater Treatment Facilities and Pump Stations	3.3225	SWOF032	Wastewater Treatment Facilities and Lift Stations	0
SWCB0583	Stormwater Treatment Facilities and Pump Stations	5.255	SWP868	Stormwater Treatment Facilities and Pump Stations	3.775	SWCB0658	Stormwater Treatment Facilities and Pump Stations	3.7175	SWOF033	Wastewater Treatment Facilities and Lift Stations	1.13
SWCB0602	Stormwater Treatment Facilities and Pump Stations	4.205	SWP869	Stormwater Treatment Facilities and Pump Stations	3.8	SWCB0665	Stormwater Treatment Facilities and Pump Stations	3.2175	SWOF126	Wastewater Treatment Facilities and Lift Stations	0.9225
SWCB0609	Stormwater Treatment Facilities and Pump Stations	4.28	SWP888	Stormwater Treatment Facilities and Pump Stations	3.765	SWCB0668	Stormwater Treatment Facilities and Pump Stations	3.7175	SWOF144	Wastewater Treatment Facilities and Lift Stations	0.3175
SWCB0610	Stormwater Treatment Facilities and Pump Stations	4.255	SWP895	Stormwater Treatment Facilities and Pump Stations	3.7875	SWCB0673	Stormwater Treatment Facilities and Pump Stations	3.225	SWOF145	Wastewater Treatment Facilities and Lift Stations	0.3175
SWCB0615	Stormwater Treatment Facilities and Pump Stations	4.28	SWP896	Stormwater Treatment Facilities and Pump Stations	3.815	SWCB0686	Stormwater Treatment Facilities and Pump Stations	3.225	SWOF146	Wastewater Treatment Facilities and Lift Stations	0.3425
SWCB0616	Stormwater Treatment Facilities and Pump Stations	4.28	SWP897	Stormwater Treatment Facilities and Pump Stations	3.8075	SWCB0687	Stormwater Treatment Facilities and Pump Stations	3.1875	SWOF147	Wastewater Treatment Facilities and Lift Stations	1.0725
SWCB0617	Stormwater Treatment Facilities and Pump Stations	4.28	SWP900	Stormwater Treatment Facilities and Pump Stations	3.8	SWCB0690	Stormwater Treatment Facilities and Pump Stations	3.18	SWOF148	Wastewater Treatment Facilities and Lift Stations	0.3175
SWCB0618	Stormwater Treatment Facilities and Pump Stations	4.255		Stormwater Treatment Facilities and Pump Stations	3.79	SWCB0692	Stormwater Treatment Facilities and Pump Stations	3.245	SWOF024	Wastewater Treatment Facilities and Lift Stations	1.6825
SWCB0619	Stormwater Treatment Facilities and Pump Stations	4.8725		Stormwater Treatment Facilities and Pump Stations	3.815	SWCB0696	Stormwater Treatment Facilities and Pump Stations	3.2325	SWOF158	Wastewater Treatment Facilities and Lift Stations	1.0225
SWCB0622	Stormwater Treatment Facilities and Pump Stations	4.255		Drinking Water Facilities	3.7725	SWCB0701	Stormwater Treatment Facilities and Pump Stations	3.3225	SWOF152	Wastewater Treatment Facilities and Lift Stations	1.7725
SWCB0623	Stormwater Treatment Facilities and Pump Stations	4.23		Drinking Water Facilities	3.8225	SWCB0714	Stormwater Treatment Facilities and Pump Stations	3.3075	SWOF028	Wastewater Treatment Facilities and Lift Stations	1.1175
SWCB0624	Stormwater Treatment Facilities and Pump Stations	5.255	PWP3254	Drinking Water Facilities	3.835	SWCB0741	Stormwater Treatment Facilities and Pump Stations	3.2725	SWOF139	Wastewater Treatment Facilities and Lift Stations	0.705
SWCB0625	Stormwater Treatment Facilities and Pump Stations	4.23		Drinking Water Facilities	3.79	SWCB0743	Stormwater Treatment Facilities and Pump Stations	3.75	SWOF140	Wastewater Treatment Facilities and Lift Stations	1.08
SWCB0626	Stormwater Treatment Facilities and Pump Stations	4.23		Drinking Water Facilities	3.8225	SWCB0746	Stormwater Treatment Facilities and Pump Stations	3.245	SWOF141	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0637	Stormwater Treatment Facilities and Pump Stations	4.205		Drinking Water Facilities	4.1225	SWCB0797	Stormwater Treatment Facilities and Pump Stations	3.705	SWOF143	Wastewater Treatment Facilities and Lift Stations	0
SWCB0638	Stormwater Treatment Facilities and Pump Stations	5.305		Drinking Water Facilities	3.8225	SWCB0798	Stormwater Treatment Facilities and Pump Stations	3.335	SWOF117	Wastewater Treatment Facilities and Lift Stations	1.905
SWCB0639	Stormwater Treatment Facilities and Pump Stations	5.305		Drinking Water Facilities	3.905	SWCB0799	Stormwater Treatment Facilities and Pump Stations	3.3475	SWOF017	Wastewater Treatment Facilities and Lift Stations	0
SWCB0640	Stormwater Treatment Facilities and Pump Stations	6.0625	PWP3482	Drinking Water Facilities	3.8475	SWCB0969	Stormwater Treatment Facilities and Pump Stations	3.3225	SWOF019	Wastewater Treatment Facilities and Lift Stations	1.155
SWCB0641	Stormwater Treatment Facilities and Pump Stations	5.255		Drinking Water Facilities	3.835		Stormwater Treatment Facilities and Pump Stations	3.705	SWOF020	Wastewater Treatment Facilities and Lift Stations	1.175
SWCB0642	Stormwater Treatment Facilities and Pump Stations	5.3125		Drinking Water Facilities	3.8725		Stormwater Treatment Facilities and Pump Stations	3.705	SWOF021	Wastewater Treatment Facilities and Lift Stations	1.105
SWCB0643	Stormwater Treatment Facilities and Pump Stations	4.255		Drinking Water Facilities	3.765		Stormwater Treatment Facilities and Pump Stations	3.75	SWOF022	Wastewater Treatment Facilities and Lift Stations	0.375
SWCB0644	Stormwater Treatment Facilities and Pump Stations	4.205	PWP3441	Drinking Water Facilities	3.8225		Stormwater Treatment Facilities and Pump Stations	3.25	0	Drinking Water Facilities	1.055
SWCB0645	Stormwater Treatment Facilities and Pump Stations	4.205		Drinking Water Facilities	3.8225		Stormwater Treatment Facilities and Pump Stations	3.705	0	Drinking Water Facilities	0.9175

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWCB0672	Stormwater Treatment Facilities and Pump Stations	4.8775		Drinking Water Facilities	3.8225		Stormwater Treatment Facilities and Pump Stations	3.705	0	Drinking Water Facilities	1.105
SWCB0694	Stormwater Treatment Facilities and Pump Stations	4.8725		Drinking Water Facilities	4.18		Stormwater Treatment Facilities and Pump Stations	3.73	0	Drinking Water Facilities	1.105
SWCB0702	Stormwater Treatment Facilities and Pump Stations	5.305		Drinking Water Facilities	3.8275		Stormwater Treatment Facilities and Pump Stations	3.73	0	Drinking Water Facilities	1.105
SWCB0703	Stormwater Treatment Facilities and Pump Stations	6.6125	PWP3508	Drinking Water Facilities	4.1225	SWCB0308	Stormwater Treatment Facilities and Pump Stations	3.25	0	Drinking Water Facilities	1.105
SWCB0704	Stormwater Treatment Facilities and Pump Stations	5.305		Drinking Water Facilities	3.7575	0	Stormwater Treatment Facilities and Pump Stations	3.745	0	Drinking Water Facilities	1.905
SWCB0705	Stormwater Treatment Facilities and Pump Stations	6.1125		Drinking Water Facilities	4.155	0	Stormwater Treatment Facilities and Pump Stations	3.3225	0	Drinking Water Facilities	1.905
SWCB0706	Stormwater Treatment Facilities and Pump Stations	4.205		Drinking Water Facilities	3.8225	0	Stormwater Treatment Facilities and Pump Stations	3.725	0	Drinking Water Facilities	0.9
SWCB0707	Stormwater Treatment Facilities and Pump Stations	6.6125		Drinking Water Facilities	3.835	SWW05	Stormwater Treatment Facilities and Pump Stations	3.3225	0	Drinking Water Facilities	0.9225
SWCB0708	Stormwater Treatment Facilities and Pump Stations	5.305		Drinking Water Facilities	3.885	SWW13	Stormwater Treatment Facilities and Pump Stations	3.1725	0	Drinking Water Facilities	0.88
SWCB0709	Stormwater Treatment Facilities and Pump Stations	5.255		Drinking Water Facilities	3.8475	SWW15	Stormwater Treatment Facilities and Pump Stations	3.725	0	Drinking Water Facilities	1.635
SWCB0710	Stormwater Treatment Facilities and Pump Stations	4.205		Drinking Water Facilities	3.7725	SWW16	Stormwater Treatment Facilities and Pump Stations	3.7175	0	Drinking Water Facilities	2.3225
SWCB0711	Stormwater Treatment Facilities and Pump Stations	4.205		Drinking Water Facilities	3.7575	SWW21	Stormwater Treatment Facilities and Pump Stations	3.2725	0	Drinking Water Facilities	1.105
SWCB0713	Stormwater Treatment Facilities and Pump Stations	4.255	PWP3188	Drinking Water Facilities	3.8225	Prairie Rd	Major Roadways	3.705	0	Drinking Water Facilities	1.055
SWCB0717	Stormwater Treatment Facilities and Pump Stations	4.205	PWP2560	Drinking Water Facilities	4.155	Shawnee Rd	Major Roadways	3.705	0	Drinking Water Facilities	2.355
SWCB0718	Stormwater Treatment Facilities and Pump Stations	6.1125		Drinking Water Facilities	4.18	Apalachee Rd	Major Roadways	3.705	0	Drinking Water Facilities	2.335
SWCB0719	Stormwater Treatment Facilities and Pump Stations	5.305	PWP3817	Drinking Water Facilities	3.885	Nelson Dr	Major Roadways	3.405	0	Drinking Water Facilities	0.8675
SWCB0720	Stormwater Treatment Facilities and Pump Stations	4.205		Drinking Water Facilities	4.1225	Mores Rd	Major Roadways	3.73	0	Drinking Water Facilities	0.88
SWCB0724	Stormwater Treatment Facilities and Pump Stations	5.305		Drinking Water Facilities	4.18	Prairie Rd	Major Roadways	3.705	0	Drinking Water Facilities	0.8675
SWCB0725	Stormwater Treatment Facilities and Pump Stations	5.3125		Drinking Water Facilities	3.7975	Prairie Rd	Major Roadways	3.705	0	Drinking Water Facilities	0.9225
SWCB0726	Stormwater Treatment Facilities and Pump Stations	6.6125		Drinking Water Facilities	4.155	Freeport Rd	Major Roadways	3.705	0	Drinking Water Facilities	0.9
SWCB0727	Stormwater Treatment Facilities and Pump Stations	6.5625		Drinking Water Facilities	4.18	Floweva St	Major Roadways	3.705	0	Drinking Water Facilities	1.7725
SWCB0728	Stormwater Treatment Facilities and Pump Stations	6.6125		Drinking Water Facilities	3.86	Muskogee Rd	Major Roadways	3.705	0	Drinking Water Facilities	1.905
SWCB0729	Stormwater Treatment Facilities and Pump Stations	6.6125		Drinking Water Facilities	4.18	Dolphin Cir	Major Roadways	3.705	0	Drinking Water Facilities	0.9725
SWCB0730	Stormwater Treatment Facilities and Pump Stations	6.5625		Drinking Water Facilities	3.8225	Lake Arbor Dr	Major Roadways	3.705	0	Drinking Water Facilities	0.9475
SWCB0731	Stormwater Treatment Facilities and Pump Stations	6.6125		Drinking Water Facilities	3.905	Lake Arbor Dr	Major Roadways	3.705	0	Drinking Water Facilities	1.105
SWCB0732	Stormwater Treatment Facilities and Pump Stations	6.1125	PWP4052	Drinking Water Facilities	3.7725	Lake Arbor Dr	Major Roadways	3.405	0	Drinking Water Facilities	1.105
SWCB0733	Stormwater Treatment Facilities and Pump Stations	5.305		Drinking Water Facilities	3.835	Lake Arbor Dr	Major Roadways	3.705	0	Drinking Water Facilities	1.105
SWCB0734	Stormwater Treatment Facilities and Pump Stations	6.6125		Drinking Water Facilities	3.765	Lake Arbor Dr	Major Roadways	3.705	0	Drinking Water Facilities	1.0225
SWCB0735	Stormwater Treatment Facilities and Pump Stations	5.2625		Drinking Water Facilities	3.905	Lake Arbor Dr	Major Roadways	3.705	0	Drinking Water Facilities	1.105
SWCB0736	Stormwater Treatment Facilities and Pump Stations	5.305		Drinking Water Facilities	3.765	Palmarita Rd	Major Roadways	3.705	0	Drinking Water Facilities	1.105
SWCB0737	Stormwater Treatment Facilities and Pump Stations	4.255		Drinking Water Facilities	3.7575	Riddle Rd	Major Roadways	3.705	0	Drinking Water Facilities	2.405
SWCB0738	Stormwater Treatment Facilities and Pump Stations	5.3125	PWP4610	Drinking Water Facilities	3.79	Erie Ter	Major Roadways	3.75	0	Drinking Water Facilities	1.105
SWCB0739	Stormwater Treatment Facilities and Pump Stations	6.6125		Drinking Water Facilities	3.8225	Melaleuca Rd	Major Roadways	3.705	0	Drinking Water Facilities	1.105
SWCB0747	Stormwater Treatment Facilities and Pump Stations	4.84		Drinking Water Facilities	3.7725	Judy Ln	Major Roadways	3.705	0	Drinking Water Facilities	1.105
SWCB0773	Stormwater Treatment Facilities and Pump Stations	6.5625		Drinking Water Facilities	4.1475	Sandra Ln	Major Roadways	3.2725	0	Drinking Water Facilities	0.9725
SWCB0778	Stormwater Treatment Facilities and Pump Stations	4.255		Drinking Water Facilities	3.8225	S Palm Villas Way	Major Roadways	3.2725	0	Drinking Water Facilities	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWCB0780	Stormwater Treatment Facilities and Pump Stations	5.28		Drinking Water Facilities	3.7725	Sandra Ln	Major Roadways	3.2975	0	Drinking Water Facilities	2.405
SWCB0803	Stormwater Treatment Facilities and Pump Stations	4.205	PWP4019	Drinking Water Facilities	3.8225	Kirk Rd	Major Roadways	3.2975	0	Drinking Water Facilities	1.105
SWCB0805	Stormwater Treatment Facilities and Pump Stations	4.8		Drinking Water Facilities	3.765	Kirk Rd	Major Roadways	3.3225	0	Drinking Water Facilities	1.93
SWCB0806	Stormwater Treatment Facilities and Pump Stations	4.84		Drinking Water Facilities	4.18	S Military Trl	Major Roadways	3.2575	0	Drinking Water Facilities	1.105
SWCB0810	Stormwater Treatment Facilities and Pump Stations	4.8725	PWP2599	Drinking Water Facilities	3.8	Barbridge Rd	Major Roadways	3.75	0	Drinking Water Facilities	2.405
SWCB0811	Stormwater Treatment Facilities and Pump Stations	4.8475		Drinking Water Facilities	3.8725	Forest Ave	Major Roadways	3.25	0	Drinking Water Facilities	0.9
SWCB0812	Stormwater Treatment Facilities and Pump Stations	6.5875	PWP3956	Drinking Water Facilities	3.8475	Lori Dr	Major Roadways	3.705	0	Drinking Water Facilities	2.405
SWCB0831	Stormwater Treatment Facilities and Pump Stations	6.6125		Drinking Water Facilities	4.1475	Forest Hill Blvd	Major Roadways	3.705	0	Drinking Water Facilities	2.405
SWCB0885	Stormwater Treatment Facilities and Pump Stations	4.82		Drinking Water Facilities	3.8225	Easy St	Major Roadways	3.385	0	Drinking Water Facilities	1.105
SWCB0939	Stormwater Treatment Facilities and Pump Stations	4.86		Drinking Water Facilities	3.8225	Alice Ave	Major Roadways	3.705	0	Drinking Water Facilities	2.405
SWCB0962	Stormwater Treatment Facilities and Pump Stations	4.23		Drinking Water Facilities	3.8475	Richard Ln	Major Roadways	3.6225	0	Drinking Water Facilities	1.8225
SWCB0963	Stormwater Treatment Facilities and Pump Stations	4.205		Drinking Water Facilities	4.1475	Cypress Ln	Major Roadways	3.705	PWV0046	Drinking Water Facilities	0.8675
	Stormwater Treatment Facilities and Pump Stations	4.205		Drinking Water Facilities	3.795	Alemeda Dr	Major Roadways	3.705	PWV0049	Drinking Water Facilities	0.785
	Stormwater Treatment Facilities and Pump Stations	4.205		Drinking Water Facilities	3.7725	Lori Dr	Major Roadways	3.705	PWV0050	Drinking Water Facilities	0.8675
	Stormwater Treatment Facilities and Pump Stations	4.205	PWP3649	Drinking Water Facilities	3.8475	Kirk Rd	Major Roadways	3.3225	PWV0053	Drinking Water Facilities	1.7
	Stormwater Treatment Facilities and Pump Stations	4.205	PWP3180	Drinking Water Facilities	4.1475	Cypress Ln	Major Roadways	3.6475	PWV0054	Drinking Water Facilities	0.9075
	Stormwater Treatment Facilities and Pump Stations	5.1725	PWP3445	Drinking Water Facilities	4.155	Cypress Ln	Major Roadways	3.385	PWV0067	Drinking Water Facilities	1.7225
	Stormwater Treatment Facilities and Pump Stations	4.205	PWP3936	Drinking Water Facilities	4.155	Alemeda Dr	Major Roadways	3.3475	PWV0068	Drinking Water Facilities	0.9225
	Stormwater Treatment Facilities and Pump Stations	4.205	PWP5161	Drinking Water Facilities	3.765	Anna Ln	Major Roadways	3.75	PWV0070	Drinking Water Facilities	1.7225
	Stormwater Treatment Facilities and Pump Stations	4.255	PWP4969	Drinking Water Facilities	3.7975	Cypress Way W	Major Roadways	3.3225	PWV0072	Drinking Water Facilities	0.9725
	Stormwater Treatment Facilities and Pump Stations	5.255	PWP3781	Drinking Water Facilities	4.18	Cypress Ln	Major Roadways	3.75	PWV0074	Drinking Water Facilities	0.9225
	Stormwater Treatment Facilities and Pump Stations	5.28		Drinking Water Facilities	3.765	Cypress Way E	Major Roadways	3.2725	PWV0077	Drinking Water Facilities	0.9
	Stormwater Treatment Facilities and Pump Stations	5.3125	PWP3025	Drinking Water Facilities	4.1225	Cypress Way E	Major Roadways	3.75	PWV0240	Drinking Water Facilities	0.9
	Stormwater Treatment Facilities and Pump Stations	5.28	PWP5483	Drinking Water Facilities	3.7725	Cypress Way E	Major Roadways	3.75	PWV0242	Drinking Water Facilities	1.7725
	Stormwater Treatment Facilities and Pump Stations	6.1125	PWP3240	Drinking Water Facilities	3.7725	Donald Rd	Major Roadways	3.25	PWV0243	Drinking Water Facilities	0.9225
0	Stormwater Treatment Facilities and Pump Stations	4.7875	PWP6180	Drinking Water Facilities	3.86	Donald Rd	Major Roadways	3.7175	PWV0706	Drinking Water Facilities	1.055
0	Stormwater Treatment Facilities and Pump Stations	4.7875	PWP4675	Drinking Water Facilities	3.8225	Donald Rd	Major Roadways	3.75	PWV0707	Drinking Water Facilities	1.055
0	Stormwater Treatment Facilities and Pump Stations	4.86	PWP3303	Drinking Water Facilities	3.8225	Donald Rd	Major Roadways	3.75	PWV0709	Drinking Water Facilities	1.905
SWOF004	Stormwater Treatment Facilities and Pump Stations	4.48	PWP3756	Drinking Water Facilities	3.8475	Canal 9 Rd	Major Roadways	3.75	PWV0710	Drinking Water Facilities	2.905
SWOF005	Stormwater Treatment Facilities and Pump Stations	7.255	PWP3648	Drinking Water Facilities	3.8475	Woodland Rd	Major Roadways	3.7375	PWV0711	Drinking Water Facilities	1.905
SWOF009	Stormwater Treatment Facilities and Pump Stations	7.6625	PWP3600	Drinking Water Facilities	3.885	Purdy Ln	Major Roadways	3.2975	PWV0714	Drinking Water Facilities	0.9725
SWOF025	Stormwater Treatment Facilities and Pump Stations	4.73	PWP3484	Drinking Water Facilities	3.8475	Woodland Rd	Major Roadways	3.75	PWV0715	Drinking Water Facilities	2.405
SWOF026	Stormwater Treatment Facilities and Pump Stations	6.6125	PWP3251	Drinking Water Facilities	3.8225	Woodland Rd	Major Roadways	3.7375	PWV0716	Drinking Water Facilities	2.405
SWOF042	Stormwater Treatment Facilities and Pump Stations	5.28	PWP3978	Drinking Water Facilities	3.7575	Woodland Rd	Major Roadways	3.7375	PWV0717	Drinking Water Facilities	1.055
SWOF043	Stormwater Treatment Facilities and Pump Stations	4.205	PWP5314	Drinking Water Facilities	3.7725	Woodland Rd	Major Roadways	3.75	PWV0720	Drinking Water Facilities	1.105
SWOF045	Stormwater Treatment Facilities and Pump Stations	6.0625	PWP6197	Drinking Water Facilities	3.8225	Village Green Cir W	Major Roadways	3.2975	PWV0721	Drinking Water Facilities	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWOF046	Stormwater Treatment Facilities and Pump Stations	7.12	PWP3566	Drinking Water Facilities	3.8225	Village Green Cir	Major Roadways	3.2725	PWV0722	Drinking Water Facilities	1.905
SWOF053	Stormwater Treatment Facilities and Pump Stations	7.1375	PWP4126	Drinking Water Facilities	3.7975	Kirk Rd	Major Roadways	3.75	PWV0723	Drinking Water Facilities	1.905
SWOF055	Stormwater Treatment Facilities and Pump Stations	6.0625	PWP3036	Drinking Water Facilities	3.8225	Park Ln	Major Roadways	3.3225	PWV0725	Drinking Water Facilities	2.405
SWOF058	Stormwater Treatment Facilities and Pump Stations	7.6625	PWP5289	Drinking Water Facilities	3.7975	Park Ln	Major Roadways	3.3475	PWV0727	Drinking Water Facilities	2.405
SWOF059	Stormwater Treatment Facilities and Pump Stations	6.1125	PWP3764	Drinking Water Facilities	3.8225	Greenbrier Dr	Major Roadways	3.405	PWV0803	Drinking Water Facilities	1.905
SWOF062	Stormwater Treatment Facilities and Pump Stations	4.93	PWP3529	Drinking Water Facilities	3.8475	Shady Lane Rd	Major Roadways	3.705	PWV0804	Drinking Water Facilities	2.2725
SWOF063	Stormwater Treatment Facilities and Pump Stations	7.6125	PWP5493	Drinking Water Facilities	3.8225	Davis Rd	Major Roadways	3.705	PWV0805	Drinking Water Facilities	2.285
SWOF064	Stormwater Treatment Facilities and Pump Stations	6.0625	PWP5210	Drinking Water Facilities	3.8225	Davis Rd	Major Roadways	3.705	PWV0806	Drinking Water Facilities	2.2725
SWOF065	Stormwater Treatment Facilities and Pump Stations	4.3125	PWP3774	Drinking Water Facilities	3.7725	Davis Rd	Major Roadways	3.705	PWV0811	Drinking Water Facilities	2.405
SWOF066	Stormwater Treatment Facilities and Pump Stations	7.67	PWP4027	Drinking Water Facilities	3.7975	Greenbrier Dr	Major Roadways	3.705	PWV0813	Drinking Water Facilities	1.855
SWOF068	Stormwater Treatment Facilities and Pump Stations	4.3125	PWP6236	Drinking Water Facilities	3.7725	Emerson Cir	Major Roadways	3.705	PWV0814	Drinking Water Facilities	1.035
SWOF081	Stormwater Treatment Facilities and Pump Stations	6.3625	PWP6633	Drinking Water Facilities	3.7575	Poe Dr	Major Roadways	3.705	PWV0815	Drinking Water Facilities	1.905
SWOF083	Stormwater Treatment Facilities and Pump Stations	7.62	PWP3844	Drinking Water Facilities	3.86	Greenbrier Dr	Major Roadways	3.705	PWV0861	Drinking Water Facilities	1.7725
SWOF084	Stormwater Treatment Facilities and Pump Stations	7.6125	PWP4993	Drinking Water Facilities	4.1225	Greenbrier Dr	Major Roadways	3.705	PWV0862	Drinking Water Facilities	1.7725
SWOF092	Stormwater Treatment Facilities and Pump Stations	8.5375	PWP2592	Drinking Water Facilities	3.8225	Henthorne Dr	Major Roadways	3.705	PWV0865	Drinking Water Facilities	0.9225
SWOF102	Stormwater Treatment Facilities and Pump Stations	5.25	PWP4496	Drinking Water Facilities	3.7975	Greenbrier Dr	Major Roadways	3.705	PWV0867	Drinking Water Facilities	2.2475
SWOF103	Stormwater Treatment Facilities and Pump Stations	5.6625		Drinking Water Facilities	3.7975	Greenbrier Dr	Major Roadways	3.705	PWV0868	Drinking Water Facilities	0.9725
SWOF104	Stormwater Treatment Facilities and Pump Stations	7.28	PWP4339	Drinking Water Facilities	3.905	Park Ln	Major Roadways	3.725	PWV0870	Drinking Water Facilities	0.9725
SWOF106	Stormwater Treatment Facilities and Pump Stations	7.28	PWP3374	Drinking Water Facilities	3.8225	Hillary Cir	Major Roadways	3.75	PWV0872	Drinking Water Facilities	0.9725
SWOF107	Stormwater Treatment Facilities and Pump Stations	8.97	PWP3740	Drinking Water Facilities	3.86	Donald Rd	Major Roadways	3.725	PWV0894	Drinking Water Facilities	1.905
SWOF109	Stormwater Treatment Facilities and Pump Stations	7.6625	PWP5219	Drinking Water Facilities	3.835	Hillary Cir	Major Roadways	3.75	PWV0895	Drinking Water Facilities	1.905
SWOF110	Stormwater Treatment Facilities and Pump Stations	8.47	PWP3072	Drinking Water Facilities	3.8225	Dale Rd	Major Roadways	3.2575	PWV0897	Drinking Water Facilities	2.405
SWOF111	Stormwater Treatment Facilities and Pump Stations	8.505	PWP3850	Drinking Water Facilities	3.86	Riverdale Rd	Major Roadways	3.705	PWV0901	Drinking Water Facilities	2.405
SWOF115	Stormwater Treatment Facilities and Pump Stations	8.08	PWP2974	Drinking Water Facilities	3.86	Riverdale Rd	Major Roadways	3.705	PWV0902	Drinking Water Facilities	2.405
SWOF118	Stormwater Treatment Facilities and Pump Stations	5.8825	PWP3100	Drinking Water Facilities	3.8225	Johns Pl	Major Roadways	3.3225	PWV0925	Drinking Water Facilities	1.08
SWOF124	Stormwater Treatment Facilities and Pump Stations	6.37	PWP3051	Drinking Water Facilities	3.7725	Shelby Way	Major Roadways	3.3225	PWV0926	Drinking Water Facilities	0.9725
SWOF149	Stormwater Treatment Facilities and Pump Stations	4.775	PWP6167	Drinking Water Facilities	4.18	Poe Dr	Major Roadways	3.705	PWV0927	Drinking Water Facilities	0.985
SWOF150	Stormwater Treatment Facilities and Pump Stations	6.7375	PWP4123	Drinking Water Facilities	4.155	Henthorne Dr	Major Roadways	3.705	PWV0963	Drinking Water Facilities	1.005
SWOF162	Stormwater Treatment Facilities and Pump Stations	4.2625	PWP6217	Drinking Water Facilities	3.86	Greene Ave	Major Roadways	3.75	PWV0969	Drinking Water Facilities	2.405
SWOF163	Stormwater Treatment Facilities and Pump Stations	5.9725	PWP3342	Drinking Water Facilities	3.7725	Grace Ave	Major Roadways	3.75	PWV0970	Drinking Water Facilities	1.055
SWOF164	Stormwater Treatment Facilities and Pump Stations	4.23	PWP3044	Drinking Water Facilities	3.7725	10th Ave N	Major Roadways	3.2725	PWV0972	Drinking Water Facilities	2.3225
SWOF165	Stormwater Treatment Facilities and Pump Stations	8.97	PWP2808	Drinking Water Facilities	3.795	10th Ave N	Major Roadways	3.25	PWV0973	Drinking Water Facilities	1.0225
SWOF179	Stormwater Treatment Facilities and Pump Stations	5.73	PWP5447	Drinking Water Facilities	3.7975	Diamond Rd	Major Roadways	3.2725	PWV0974	Drinking Water Facilities	1.905
SWOF180	Stormwater Treatment Facilities and Pump Stations	6.37	PWP6219	Drinking Water Facilities	3.8225	Kirk Rd	Major Roadways	3.7175	PWV1017	Drinking Water Facilities	1.715
	Stormwater Treatment Facilities and Pump Stations	4.3825	PWP4118	Drinking Water Facilities	3.905	Davis Rd	Major Roadways	3.705	PWV1018	Drinking Water Facilities	0.9
	Stormwater Treatment Facilities and Pump Stations	5.305	PWP4186	Drinking Water Facilities	4.18	Buckley Ave	Major Roadways	3.705	PWV1020	Drinking Water Facilities	0.9075

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWW06	Stormwater Treatment Facilities and Pump Stations	4.205	PWP6209	Drinking Water Facilities	3.8725	S Congress Ave	Major Roadways	3.705	PWV1023	Drinking Water Facilities	1.7
SWW14	Stormwater Treatment Facilities and Pump Stations	4.205	PWP2476	Drinking Water Facilities	4.1475	Lakewood Rd	Major Roadways	3.745	PWV1024	Drinking Water Facilities	0.9075
	Stormwater Treatment Facilities and Pump Stations	4.205	PWP4671	Drinking Water Facilities	3.8225	Lakewood Rd	Major Roadways	3.725	PWV1026	Drinking Water Facilities	2.2
934364	Bridges	5.3125	PWP5819	Drinking Water Facilities	3.7575	Lakewood Rd	Major Roadways	3.6575	PWV1027	Drinking Water Facilities	0.9225
Lake Arbor Dr	Major Roadways	4.205	PWP3937	Drinking Water Facilities	3.885	Lakewood Rd	Major Roadways	3.68	PWV1028	Drinking Water Facilities	1.7725
Lake Arbor Dr	Major Roadways	4.205	PWP4608	Drinking Water Facilities	3.7575	Lakewood Rd	Major Roadways	3.68	PWV1036	Drinking Water Facilities	0.985
Lake Arbor Dr	Major Roadways	4.205		Drinking Water Facilities	3.835	Laurette Ln	Major Roadways	3.75	PWV1041	Drinking Water Facilities	1.835
Arabian Rd	Major Roadways	4.205	PWP4837	Drinking Water Facilities	3.7725	Lakewood Rd	Major Roadways	3.6925	PWV1045	Drinking Water Facilities	1.105
Lake Arbor Dr	Major Roadways	4.205	PWP4281	Drinking Water Facilities	3.7725	Lakewood Rd	Major Roadways	3.685	PWV1047	Drinking Water Facilities	2.405
Lake Arbor Dr	Major Roadways	4.205	PWP3842	Drinking Water Facilities	3.86	Lakewood Rd	Major Roadways	3.685	PWV1048	Drinking Water Facilities	1.905
Lake Arbor Dr	Major Roadways	5.255	PWP3167	Drinking Water Facilities	3.8225	Patio Ct	Major Roadways	3.725	PWV1061	Drinking Water Facilities	2.405
Seminole Rd	Major Roadways	4.205	PWP4866	Drinking Water Facilities	3.7975	Luzon Ave	Major Roadways	3.7175	PWV1063	Drinking Water Facilities	1.105
Floweva St	Major Roadways	4.205	PWP5484	Drinking Water Facilities	3.8225	Kirk Rd	Major Roadways	3.7175	PWV1065	Drinking Water Facilities	1.905
Prairie Rd	Major Roadways	4.205	PWP4793	Drinking Water Facilities	3.8225	Boatman St	Major Roadways	3.7175	PWV1067	Drinking Water Facilities	1.855
Prairie Rd	Major Roadways	4.205	PWP3444	Drinking Water Facilities	3.8225	Boatman St	Major Roadways	3.7175	PWV1073	Drinking Water Facilities	1.905
Mores Rd	Major Roadways	4.205	PWP6103	Drinking Water Facilities	3.86	Gardenia Ave	Major Roadways	3.7175	PWV1078	Drinking Water Facilities	1.105
Prairie Rd	Major Roadways	4.205	PWP5507	Drinking Water Facilities	3.8225	Gardenia Ave	Major Roadways	3.7175	PWV1079	Drinking Water Facilities	1.905
Prairie Key Rd	Major Roadways	4.205	PWP3882	Drinking Water Facilities	3.79	April Ave	Major Roadways	3.725	PWV1080	Drinking Water Facilities	1.105
Prairie Rd	Major Roadways	4.205	PWP3891	Drinking Water Facilities	3.7575	Laurette Ln	Major Roadways	3.725	PWV1081	Drinking Water Facilities	1.905
Prairie Rd	Major Roadways	4.205	PWP5088	Drinking Water Facilities	3.765	Gardenia Ave	Major Roadways	3.7175	PWV1082	Drinking Water Facilities	2.405
Bahia Rd	Major Roadways	4.205	PWP2477	Drinking Water Facilities	4.18	Todd St	Major Roadways	3.7175	PWV1083	Drinking Water Facilities	1.905
Prairie Rd	Major Roadways	4.205	PWP3422	Drinking Water Facilities	3.8225	Narcissus Ave	Major Roadways	3.7175	PWV1147	Drinking Water Facilities	0.8675
Meadow Rd	Major Roadways	4.205	PWP5871	Drinking Water Facilities	3.8225	10th Ave N	Major Roadways	3.3475	PWV1148	Drinking Water Facilities	2.2
Bermuda Rd	Major Roadways	4.205	PWP3500	Drinking Water Facilities	3.8225	Coconut Rd	Major Roadways	3.3	PWV1150	Drinking Water Facilities	1.7
Meadow Rd	Major Roadways	4.205	PWP4336	Drinking Water Facilities	3.8225	Hunt Rd	Major Roadways	3.3975	PWV1152	Drinking Water Facilities	0.8675
Acklins Rd	Major Roadways	4.205	PWP3255	Drinking Water Facilities	4.1225	Jamaica Dr	Major Roadways	3.705	PWV1153	Drinking Water Facilities	0.8675
Prairie Rd	Major Roadways	4.205	PWP3841	Drinking Water Facilities	3.765	Tortuga Rd	Major Roadways	3.705	PWV1154	Drinking Water Facilities	0.88
Apalachee Rd	Major Roadways	4.205	PWP3518	Drinking Water Facilities	4.18	Morgans Way	Major Roadways	3.705	PWV1155	Drinking Water Facilities	0.9
Floweva St	Major Roadways	4.205	PWP4051	Drinking Water Facilities	3.7575	Jamaica Dr	Major Roadways	3.705	PWV1156	Drinking Water Facilities	0.88
Laura Ln	Major Roadways	4.205	PWP4360	Drinking Water Facilities	3.765	Davis Rd	Major Roadways	3.705	PWV1159	Drinking Water Facilities	2.1675
Apalachee Rd	Major Roadways	4.205	PWP3902	Drinking Water Facilities	3.7575	S Congress Ave	Major Roadways	3.705	PWV1161	Drinking Water Facilities	0.9
Floweva St	Major Roadways	4.205	PWP2789	Drinking Water Facilities	3.7575	A St	Major Roadways	3.7175	PWV1162	Drinking Water Facilities	0.9
Laura Ln	Major Roadways	4.205	PWP3342	Drinking Water Facilities	3.7725	Gardenia Ave	Major Roadways	3.7175	PWV1163	Drinking Water Facilities	1.7725
Dolphin Cir	Major Roadways	4.205	PWP2459	Drinking Water Facilities	3.835	7th Ave N	Major Roadways	3.75	PWV1164	Drinking Water Facilities	0.9725
Muskogee Rd	Major Roadways	4.205	PWP4162	Drinking Water Facilities	3.79	39th Dr S	Major Roadways	3.7175	PWV1172	Drinking Water Facilities	1.7225
Lark Rd	Major Roadways	4.205	PWP3102	Drinking Water Facilities	3.7825	Lake Worth Rd	Major Roadways	3.2575	PWV1173	Drinking Water Facilities	2.2225
Lake Arbor Dr	Major Roadways	4.205	PWP6266	Drinking Water Facilities	3.7575	39th Ave S	Major Roadways	3.7175	PWV1174	Drinking Water Facilities	0.8675
Lake Arbor Dr	Major Roadways	4.205	PWP5284	Drinking Water Facilities	3.7975	10th Ave N	Major Roadways	3.2725	PWV1175	Drinking Water Facilities	0.9725
Lake Arbor Dr	Major Roadways	4.205	PWP5922	Drinking Water Facilities	3.7575	Corrigan Ct	Major Roadways	3.75	PWV1177	Drinking Water Facilities	1.855
Lake Arbor Dr	Major Roadways	4.205	PWP3987	Drinking Water Facilities	4.18	Gulfstream Rd	Major Roadways	3.7175	PWV1178	Drinking Water Facilities	1.005
Lake Arbor Dr	Major Roadways	4.205	PWP3701	Drinking Water Facilities	4.155	2nd Ave N	Major Roadways	3.36	PWV1179	Drinking Water Facilities	1.13
Lake Arbor Dr	Major Roadways	4.205	PWP4812	Drinking Water Facilities	3.7975	2nd Ave N	Major Roadways	3.405	PWV1180	Drinking Water Facilities	1.13
Lake Arbor Dr	Major Roadways	4.205	PWP5386	Drinking Water Facilities	3.7725	2nd Ave N	Major Roadways	3.705	PWV1181	Drinking Water Facilities	0.73
Lake Arbor Dr	Major Roadways	4.205	PWP4815	Drinking Water Facilities	3.8225	Cooley Ct	Major Roadways	3.725	PWV1182	Drinking Water Facilities	1.905
Lake Arbor Dr	Major Roadways	4.205	PWP2608	Drinking Water Facilities	3.7675	42nd Way S	Major Roadways	3.745	PWV1183	Drinking Water Facilities	1.905
Lake Arbor Dr	Major Roadways	4.205	PWP5175	Drinking Water Facilities	3.8225	Childs St	Major Roadways	3.685	PWV1184	Drinking Water Facilities	2.405
Lake Arbor Dr	Major Roadways	4.205	PWP5165	Drinking Water Facilities	3.765	Urquhart St	Major Roadways	3.685	PWV1191	Drinking Water Facilities	2.355
Lake Arbor Dr	Major Roadways	4.205	PWP3330	Drinking Water Facilities	3.7725	Price St	Major Roadways	3.745	PWV1200	Drinking Water Facilities	2.405
Palmarita Rd	Major Roadways	4.205	PWP5303	Drinking Water Facilities	3.835	Wisconsin St	Major Roadways	3.7	PWV1211	Drinking Water Facilities	1.055
S Congress Ave	Major Roadways	7.62	PWP5154	Drinking Water Facilities	3.8225	Wisconsin St	Major Roadways	3.6925	PWV1212	Drinking Water Facilities	1.055
Holly Rd	Major Roadways	4.28	PWP3724	Drinking Water Facilities	3.835	43rd Dr S	Major Roadways	3.6925	PWV1213	Drinking Water Facilities	1.055
Dalinda Ln	Major Roadways	4.205	PWP4829	Drinking Water Facilities	3.7725	Kenyon Rd	Major Roadways	3.6725	PWV1214	Drinking Water Facilities	1.055
Woodland Rd	Major Roadways	4.8975	PWP6650	Drinking Water Facilities	3.7575	Patio Ct	Major Roadways	3.685	PWV1217	Drinking Water Facilities	1.105
Springdale Blvd	Major Roadways	5.16	PWP5160	Drinking Water Facilities	3.7575	Charlotte St	Major Roadways	3.685	PWV1219	Drinking Water Facilities	1.105
Line Dr	Major Roadways	4.8725	PWP3488	Drinking Water Facilities	3.86	Wisconsin St	Major Roadways	3.7	PWV1230	Drinking Water Facilities	2.405
Woodland Rd	Major Roadways	4.8975	PWP4386	Drinking Water Facilities	3.7575	Palm Dr	Major Roadways	3.3225	PWV1233	Drinking Water Facilities	1.855
Woodland Rd	Major Roadways	4.885	PWP4026	Drinking Water Facilities	3.8225	Arabian Rd	Major Roadways	3.705	PWV1234	Drinking Water Facilities	2.355
Lori Dr	Major Roadways	4.205	PWP2711	Drinking Water Facilities	3.8225	Arabian Rd	Major Roadways	3.705	PWV1235	Drinking Water Facilities	1.905
Lori Dr	Major Roadways	4.205	PWP3178	Drinking Water Facilities	4.18	Arabian Rd	Major Roadways	3.705	PWV1237	Drinking Water Facilities	2.405
Lori Dr	Major Roadways	4.205	PWP4376	Drinking Water Facilities	3.765	Arabian Rd	Major Roadways	3.705	PWV1238	Drinking Water Facilities	2.405
Lori Dr	Major Roadways	4.205	PWP4201	Drinking Water Facilities	3.905	10th Ave N	Major Roadways	3.705	PWV1240	Drinking Water Facilities	2.355
Lori Dr	Major Roadways	4.205	PWP4014	Drinking Water Facilities	3.905	10th Ave N	Major Roadways	3.705	PWV1247	Drinking Water Facilities	2.405
Floweva St	Major Roadways	4.205	PWP3166	Drinking Water Facilities	3.8475	Rudolf Rd	Major Roadways	3.3225	PWV1248	Drinking Water Facilities	2.405
Alice Ave	Major Roadways	4.205	PWP6100	Drinking Water Facilities	3.835	Prince Dr	Major Roadways	3.705	PWV1257	Drinking Water Facilities	2.405
Springdale Cir	Major Roadways	4.205	PWP4061	Drinking Water Facilities	3.7975	Coconut Rd	Major Roadways	3.3225	PWV1258	Drinking Water Facilities	2.405
Bell Ln	Major Roadways	4.205	PWP3819	Drinking Water Facilities	4.155	Davis Rd	Major Roadways	3.705	PWV1259	Drinking Water Facilities	1.105
Emilio Ln	Major Roadways	4.205	PWP5268	Drinking Water Facilities	4.18	Mar Mak Dr	Major Roadways	3.705	PWV1263	Drinking Water Facilities	1.105
Springdale Cir	Major Roadways	5.305	PWP4815	Drinking Water Facilities	3.8225	Stormy Trl	Major Roadways	3.705	PWV1264	Drinking Water Facilities	1.105
Springdale Cir	Major Roadways	4.205	PWP5685	Drinking Water Facilities	3.885	Davis Rd	Major Roadways	3.3225	PWV1265	Drinking Water Facilities	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
Springdale Cir	Major Roadways	4.23		Drinking Water Facilities	3.835	Olsson Ter	Major Roadways	3.685	PWV1267	Drinking Water Facilities	1.905
Springdale Cir	Major Roadways	5.305	PWP6113	Drinking Water Facilities	4.155	Lake Worth Rd	Major Roadways	3.3225	PWV1274	Drinking Water Facilities	1.105
Springdale Cir	Major Roadways	4.205	PWP3132	Drinking Water Facilities	3.8975	North Dr	Major Roadways	3.25	PWV1275	Drinking Water Facilities	1.105
Springdale Cir	Major Roadways	4.205	PWP3310	Drinking Water Facilities	3.8475	Cresthaven Blvd	Major Roadways	3.75	PWV1276	Drinking Water Facilities	1.105
Springdale Cir	Major Roadways	4.255	PWP6131	Drinking Water Facilities	4.1475	S Military Trl	Major Roadways	3.2725	PWV1277	Drinking Water Facilities	1.4725
Springdale Cir	Major Roadways	4.205	PWP5466	Drinking Water Facilities	3.7725	Kirk Rd	Major Roadways	3.6725	PWV1278	Drinking Water Facilities	1.8225
Springdale Cir	Major Roadways	4.23	PWP5946	Drinking Water Facilities	3.8725	Edwards Ave	Major Roadways	3.7125	PWV1279	Drinking Water Facilities	1.055
Springdale Cir	Major Roadways	4.23	PWP2630	Drinking Water Facilities	3.7575	Edwards Ave	Major Roadways	3.6725	PWV1287	Drinking Water Facilities	1.155
Springdale Cir	Major Roadways	5.305	PWP2455	Drinking Water Facilities	3.8225	Serubi Ave	Major Roadways	3.6725	PWV1363	Drinking Water Facilities	0.9
Springdale Cir	Major Roadways	4.205	PWP3184	Drinking Water Facilities	3.835	Serubi Ave	Major Roadways	3.6575	PWV1371	Drinking Water Facilities	1.81
Springdale Cir	Major Roadways	4.205	PWP4497	Drinking Water Facilities	3.765	Serubi Ave	Major Roadways	3.685	PWV1372	Drinking Water Facilities	1.81
Springdale Cir	Major Roadways	4.205	PWP5293	Drinking Water Facilities	3.765	Corrigan Ct	Major Roadways	3.685	PWV1373	Drinking Water Facilities	1.035
Palm Acres Dr	Major Roadways	4.205	PWP3909	Drinking Water Facilities	4.1475	Corrigan Ct	Major Roadways	3.6725	PWV1376	Drinking Water Facilities	2.405
Springdale Cir	Major Roadways	4.23	PWP3061	Drinking Water Facilities	3.8225	Corrigan Ct	Major Roadways	3.685	PWV1377	Drinking Water Facilities	2.405
Lori Dr	Major Roadways	4.205	PWP6429	Drinking Water Facilities	3.7775	Bonnie Blvd	Major Roadways	3.705	PWV1378	Drinking Water Facilities	2.405
Lori Dr	Major Roadways	4.23	PWP6206	Drinking Water Facilities	4.1475	Bonnie Blvd	Major Roadways	3.705	PWV1382	Drinking Water Facilities	2.2975
Lori Dr	Major Roadways	4.205	PWP4356	Drinking Water Facilities	3.765	Creek Rd	Major Roadways	3.705	PWV1386	Drinking Water Facilities	2.43
Lori Dr	Major Roadways	4.255	PWP2701	Drinking Water Facilities	3.795	Creek Rd	Major Roadways	3.68	PWV1387	Drinking Water Facilities	2.43
Lori Dr	Major Roadways	4.255	PWP4498	Drinking Water Facilities	3.7975	Shawnee Rd	Major Roadways	3.3225	PWV1388	Drinking Water Facilities	1.105
Lori Dr	Major Roadways	4.205	PWP4175	Drinking Water Facilities	3.8725	Kirk Rd	Major Roadways	3.2975	PWV1389	Drinking Water Facilities	1.105
Pinehurst Rd	Major Roadways	4.205	PWP6228	Drinking Water Facilities	3.7575	Donald Rd	Major Roadways	3.725	PWV1390	Drinking Water Facilities	1.905
Davis Rd	Major Roadways	4.205	PWP6251	Drinking Water Facilities	3.7575	Lakewood Rd	Major Roadways	3.185	PWV1392	Drinking Water Facilities	2.405
Davis Rd	Major Roadways	5.305	PWP4055	Drinking Water Facilities	4.155	Lakewood Rd	Major Roadways	3.185	PWV1399	Drinking Water Facilities	1.855
Davis Rd	Major Roadways	4.255	PWP6063	Drinking Water Facilities	3.885	Canal 9 Rd	Major Roadways	3.75	PWV1402	Drinking Water Facilities	1.105
Cypress Ln	Major Roadways	4.23	PWP3160	Drinking Water Facilities	3.835	Beverly Dr	Major Roadways	3.665	PWV1440	Drinking Water Facilities	0.9225
Cypress Ln	Major Roadways	4.205	PWP4815	Drinking Water Facilities	3.7975	Beverly Dr	Major Roadways	3.685	PWV1441	Drinking Water Facilities	0.9225
San Mateo Dr	Major Roadways	4.205	PWP6257	Drinking Water Facilities	3.8225	Clemens St	Major Roadways	3.7175	PWV1443	Drinking Water Facilities	0.9225
Santa Anna Dr	Major Roadways	4.205	PWP4045	Drinking Water Facilities	3.7575	Park Ln	Major Roadways	3.75	PWV1444	Drinking Water Facilities	1.055
Cypress Ln	Major Roadways	4.23	PWP3496	Drinking Water Facilities	3.835	Emerald Vis	Major Roadways	3.705	PWV1445	Drinking Water Facilities	2.355
San Fernando Dr	Major Roadways	4.205	PWP3742	Drinking Water Facilities	3.8225	Emerald Vis	Major Roadways	3.73	PWV1447	Drinking Water Facilities	1.905
Alemeda Dr	Major Roadways	4.23	PWP4355	Drinking Water Facilities	3.7725	Lakewood Rd	Major Roadways	3.685	PWV1448	Drinking Water Facilities	2.405
Davis Rd	Major Roadways	5.305	PWP5612	Drinking Water Facilities	3.7725	Price St	Major Roadways	3.1925	PWV1449	Drinking Water Facilities	1.905
Alemeda Dr	Major Roadways	4.205	PWP3908	Drinking Water Facilities	3.7975	Urquhart St	Major Roadways	3.685	PWV1450	Drinking Water Facilities	2.405
Alemeda Dr	Major Roadways	4.205		Drinking Water Facilities	3.765	Cooley Ct	Major Roadways	3.685	PWV1451	Drinking Water Facilities	2.405
Alemeda Dr	Major Roadways	4.255	PWP2936	Drinking Water Facilities	3.8075	Cooley Ct	Major Roadways	3.6575	PWV1452	Drinking Water Facilities	2.405
Springdale Cir	Major Roadways	4.205	PWP2991	Drinking Water Facilities	3.8225	Kirk Rd	Major Roadways	3.725	PWV1453	Drinking Water Facilities	2.43
Davis Rd	Major Roadways	4.205	PWP3733	Drinking Water Facilities	4.135	Kirk Rd	Major Roadways	3.6925	PWV1454	Drinking Water Facilities	1.105
Springdale Ct	Major Roadways	5.305	PWP2742	Drinking Water Facilities	3.905	Herbertz Rd	Major Roadways	3.685	PWV1455	Drinking Water Facilities	2.405
Springdale Ct	Major Roadways	5.3125	PWP3491	Drinking Water Facilities	3.905	Herbertz Rd	Major Roadways	3.185	PWV1456	Drinking Water Facilities	1.905
Springdale Cir	Major Roadways	4.205		Drinking Water Facilities	4.18	Tropical Way	Major Roadways	3.7175	PWV1457	Drinking Water Facilities	1.105
Springdale Cir	Major Roadways	5.305	PWP3423	Drinking Water Facilities	3.93	S Congress Ave	Major Roadways	3.705	PWV1458	Drinking Water Facilities	1.105
Springdale Ct	Major Roadways	4.205	PWP3565	Drinking Water Facilities	3.8225	Cypress Way W	Major Roadways	3.75	PWV1459	Drinking Water Facilities	1.905
Springdale Cir	Major Roadways	4.23	PWP4415	Drinking Water Facilities	3.885	Cypress Way W	Major Roadways	3.75	PWV1460	Drinking Water Facilities	1.855
Springdale Cir	Major Roadways	4.205	PWP4158	Drinking Water Facilities	3.765	Davis Rd	Major Roadways	3.705	PWV1461	Drinking Water Facilities	1.055
Springdale Cir	Major Roadways	5.305	PWP4792	Drinking Water Facilities	3.8225	Forest Ln	Major Roadways	3.2725	PWV1462	Drinking Water Facilities	2.405
Springdale Cir	Major Roadways	5.305	PWP3495	Drinking Water Facilities	4.18	Greene Ave	Major Roadways	3.75	PWV1465	Drinking Water Facilities	2.43
Springdale Cir	Major Roadways	4.23	PWP5915	Drinking Water Facilities	4.1725	Riddle Rd	Major Roadways	3.705	PWV1466	Drinking Water Facilities	1.835
Springdale Cir	Major Roadways	5.305	PWP6188	Drinking Water Facilities	3.8725	Weymouth St	Major Roadways	3.75	PWV1467	Drinking Water Facilities	2.3225
Springdale Cir	Major Roadways	4.23	PWP3187	Drinking Water Facilities	3.8225	10th Ave N	Major Roadways	3.25	PWV1468	Drinking Water Facilities	2.355
Cypress Ln	Major Roadways	4.205	PWP6221	Drinking Water Facilities	3.8225	Kent Ave	Major Roadways	3.2575	PWV1469	Drinking Water Facilities	1.105
Lori Dr	Major Roadways	4.23		Drinking Water Facilities	3.765	42nd Way S	Major Roadways	3.7375	PWV1470	Drinking Water Facilities	2.405
Bonnie Blvd	Major Roadways	4.23	PWP3191	Drinking Water Facilities	3.7575	Clemens St	Major Roadways	3.7175	PWV1472	Drinking Water Facilities	1.105
Lori Dr	Major Roadways	4.205	PWP3632	Drinking Water Facilities	3.885	Todd St	Major Roadways	3.7175	PWV1473	Drinking Water Facilities	1.105
Bonnie Blvd	Major Roadways	4.205	PWP4054	Drinking Water Facilities	3.7725	Hot Springs Ave	Major Roadways	3.3225	PWV1481	Drinking Water Facilities	2.285
Lori Dr	Major Roadways	4.205	PWP5256	Drinking Water Facilities	3.8225	Bernardino Way	Major Roadways	3.3225	PWV1482	Drinking Water Facilities	0.9725
Lori Dr	Major Roadways	4.205	PWP2743	Drinking Water Facilities	3.8	Hot Springs Ave	Major Roadways	3.385	PWV1483	Drinking Water Facilities	1.785
Lori Dr	Major Roadways	4.205	PWP4359	Drinking Water Facilities	3.765	Hot Springs Ave	Major Roadways	3.3225	PWV1488	Drinking Water Facilities	0.9
Lori Dr	Major Roadways	4.205	PWP4970	Drinking Water Facilities	3.765	Coconut Rd	Major Roadways	3.3225	PWV1499	Drinking Water Facilities	1.7725
Lillian Rd	Major Roadways	4.255	PWP4485	Drinking Water Facilities	3.7575		Stormwater Treatment Facilities and Pump Stations	3.2375	PWV1500	Drinking Water Facilities	2.2725
Dolan Rd	Major Roadways	4.205	PWP4418	Drinking Water Facilities	3.8225		Stormwater Treatment Facilities and Pump Stations	3.7375	PWV1506	Drinking Water Facilities	0.9225
Frost Rd	Major Roadways	4.205	PWP3654	Drinking Water Facilities	3.8475		Stormwater Treatment Facilities and Pump Stations	3.75	PWV1507	Drinking Water Facilities	0.9725
Meadow Rd	Major Roadways	4.205	PWP3024	Drinking Water Facilities	3.8475		Stormwater Treatment Facilities and Pump Stations	3.75	PWV1523	Drinking Water Facilities	1.105
Thelma Rd	Major Roadways	4.205	PWP5943	Drinking Water Facilities	3.8975	SWP759	Stormwater Treatment Facilities and Pump Stations	3.685	PWV1524	Drinking Water Facilities	1.105
Frost Rd	Major Roadways	4.205	PWP5573	Drinking Water Facilities	3.8975	SWP760	Stormwater Treatment Facilities and Pump Stations	3.645	PWV1525	Drinking Water Facilities	1.105
Dobrow Rd	Major Roadways	4.205	PWP5482	Drinking Water Facilities	3.7725	SWP781	Stormwater Treatment Facilities and Pump Stations	3.685	PWV1526	Drinking Water Facilities	1.055

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
Dobrow Rd	Major Roadways	4.23	PWP6105	Drinking Water Facilities	3.835	SWP782	Stormwater Treatment Facilities and Pump Stations	3.68	PWV1527	Drinking Water Facilities	1.0225
Dolan Rd	Major Roadways	4.205	PWP5257	Drinking Water Facilities	3.8225	SWP783	Stormwater Treatment Facilities and Pump Stations	3.225	PWV1528	Drinking Water Facilities	2.335
Dobrow Rd	Major Roadways	4.23	PWP2839	Drinking Water Facilities	3.8025	SWP783	Stormwater Treatment Facilities and Pump Stations	3.685	PWV1529	Drinking Water Facilities	2.335
Meadow Rd	Major Roadways	4.205	PWP3163	Drinking Water Facilities	3.7975	SWP783	Stormwater Treatment Facilities and Pump Stations	3.7375	PWV1533	Drinking Water Facilities	1.855
Thelma Rd	Major Roadways	4.205	PWP6211	Drinking Water Facilities	4.1475	SWP783	Stormwater Treatment Facilities and Pump Stations	3.745	PWV1534	Drinking Water Facilities	1.855
Springdale Cir	Major Roadways	5.255	PWP3089	Drinking Water Facilities	3.775	SWP760	Stormwater Treatment Facilities and Pump Stations	3.685	PWV1535	Drinking Water Facilities	1.055
Alemeda Dr	Major Roadways	4.205	PWP2964	Drinking Water Facilities	4.1225	SWP760	Stormwater Treatment Facilities and Pump Stations	3.745	PWV1536	Drinking Water Facilities	1.905
Springdale Cir	Major Roadways	4.205	PWP3437	Drinking Water Facilities	3.8225	SWP785	Stormwater Treatment Facilities and Pump Stations	3.725	PWV1546	Drinking Water Facilities	1.105
Springdale Cir	Major Roadways	4.205	PWP2968	Drinking Water Facilities	3.885	SWP760	Stormwater Treatment Facilities and Pump Stations	3.6725	PWV1548	Drinking Water Facilities	0.835
Gulfstream Rd	Major Roadways	4.205	PWP3721	Drinking Water Facilities	3.86	SWP760	Stormwater Treatment Facilities and Pump Stations	3.6725	PWV1549	Drinking Water Facilities	0.835
Gulfstream Rd	Major Roadways	4.205	PWP2469	Drinking Water Facilities	3.8725	SWP760	Stormwater Treatment Facilities and Pump Stations	3.6375	PWV1550	Drinking Water Facilities	1.0225
Gulfstream Rd	Major Roadways	4.205	PWP5432	Drinking Water Facilities	3.7725	SWP760	Stormwater Treatment Facilities and Pump Stations	3.6125	PWV1552	Drinking Water Facilities	1.905
Gulfstream Rd	Major Roadways	4.205	PWP3131	Drinking Water Facilities	3.8475	SWP781	Stormwater Treatment Facilities and Pump Stations	3.6375	PWV1553	Drinking Water Facilities	1.105
Vicliff Rd	Major Roadways	4.8075	PWP3252	Drinking Water Facilities	3.7575	SWP781	Stormwater Treatment Facilities and Pump Stations	3.6575	PWV1554	Drinking Water Facilities	0.95
Shady Lane Rd	Major Roadways	4.205	PWP6230	Drinking Water Facilities	3.7725	SWP781	Stormwater Treatment Facilities and Pump Stations	3.665	PWV1555	Drinking Water Facilities	0.95
E Lake Rd	Major Roadways	4.205	PWP3077	Drinking Water Facilities	3.7725	SWP781	Stormwater Treatment Facilities and Pump Stations	3.68	PWV1556	Drinking Water Facilities	0.8675
Emerson Cir	Major Roadways	4.205	PWP5643	Drinking Water Facilities	3.8475	SWP781	Stormwater Treatment Facilities and Pump Stations	3.7325	PWV1558	Drinking Water Facilities	2.135
Lanier Dr	Major Roadways	4.205	PWP6132	Drinking Water Facilities	4.1475	SWP783	Stormwater Treatment Facilities and Pump Stations	3.6925	PWV1561	Drinking Water Facilities	0.8075
Henthorne Dr	Major Roadways	4.205	PWP3818	Drinking Water Facilities	3.885	SWP783	Stormwater Treatment Facilities and Pump Stations	3.725	PWV1565	Drinking Water Facilities	0.8075
Henthorne Dr	Major Roadways	4.205	PWP6101	Drinking Water Facilities	4.135	SWP783	Stormwater Treatment Facilities and Pump Stations	3.685	PWV1567	Drinking Water Facilities	0.85
Riley Ave	Major Roadways	4.205	PWP3948	Drinking Water Facilities	4.18	SWP783	Stormwater Treatment Facilities and Pump Stations	3.685	PWV1568	Drinking Water Facilities	0.9725
Henthorne Dr	Major Roadways	4.205	PWP4561	Drinking Water Facilities	3.8225	SWP761	Stormwater Treatment Facilities and Pump Stations	3.645	PWV1569	Drinking Water Facilities	2.355
Henthorne Dr	Major Roadways	4.205	PWP2846	Drinking Water Facilities	3.7575	SWP085	Stormwater Treatment Facilities and Pump Stations	3.73	PWV1572	Drinking Water Facilities	1.905
Osborne Dr	Major Roadways	4.205	PWP4810	Drinking Water Facilities	3.8225	SWP088	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1574	Drinking Water Facilities	2.43
Osborne Dr	Major Roadways	4.205	PWP3028	Drinking Water Facilities	3.8225	SWP024	Stormwater Treatment Facilities and Pump Stations	3.75	PWV1577	Drinking Water Facilities	2.135
Keller Dr	Major Roadways	4.205	PWP4102	Drinking Water Facilities	4.1475	SWP025	Stormwater Treatment Facilities and Pump Stations	3.75	PWV1579	Drinking Water Facilities	3.165
Longfellow Dr	Major Roadways	4.205	PWP2951	Drinking Water Facilities	3.7825	SWP909	Stormwater Treatment Facilities and Pump Stations	3.405	PWV1581	Drinking Water Facilities	2.15
Riley Ave	Major Roadways	4.205	PWP5470	Drinking Water Facilities	3.8225	SWP910	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1585	Drinking Water Facilities	2.1825
Longfellow Dr	Major Roadways	4.205	PWP3216	Drinking Water Facilities	4.18	SWP621	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1593	Drinking Water Facilities	2.135
Greenbrier Dr	Major Roadways	4.205	PWP4491	Drinking Water Facilities	3.7575	SWP627	Stormwater Treatment Facilities and Pump Stations	3.3475	PWV1594	Drinking Water Facilities	1.635
Masters Rd	Major Roadways	4.205	PWP4004	Drinking Water Facilities	4.1225	SWP026	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1596	Drinking Water Facilities	2.135
Gulfstream Rd	Major Roadways	5.255	PWP4676	Drinking Water Facilities	3.8225	SWP112	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1600	Drinking Water Facilities	1.6675
Winged Foot Rd	Major Roadways	4.205	PWP5616	Drinking Water Facilities	3.7725	SWP494	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1601	Drinking Water Facilities	0.945
Gulfstream Rd	Major Roadways	4.205	PWP3586	Drinking Water Facilities	4.135	SWP495	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1602	Drinking Water Facilities	0.8675
Mid Pines Rd	Major Roadways	4.205	PWP6175	Drinking Water Facilities	3.7725	SWP496	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1604	Drinking Water Facilities	0.8075
Ponte Vedra Rd	Major Roadways	4.205	PWP6272	Drinking Water Facilities	3.79	SWP497	Stormwater Treatment Facilities and Pump Stations	3.2975	PWV1606	Drinking Water Facilities	0.8675

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
Henthorne Dr	Major Roadways	4.205	PWP2797	Drinking Water Facilities	3.8275	SWP765	Stormwater Treatment Facilities and Pump Stations	3.1725	PWV1608	Drinking Water Facilities	0.8675
Henthorne Dr	Major Roadways	4.205	PWP3029	Drinking Water Facilities	3.8475	SWP766	Stormwater Treatment Facilities and Pump Stations	3.685	PWV1609	Drinking Water Facilities	1.695
Carol Ave	Major Roadways	4.205	PWP6199	Drinking Water Facilities	4.135	SWP789	Stormwater Treatment Facilities and Pump Stations	3.7	PWV1611	Drinking Water Facilities	0.8675
Rex Ave	Major Roadways	4.205	PWP5954	Drinking Water Facilities	3.8225	SWP790	Stormwater Treatment Facilities and Pump Stations	3.7325	PWV1612	Drinking Water Facilities	0.8675
Rex Ave	Major Roadways	4.205	PWP4806	Drinking Water Facilities	3.8225	SWP791	Stormwater Treatment Facilities and Pump Stations	3.685	PWV1613	Drinking Water Facilities	0.8675
Belle Rd	Major Roadways	4.865	PWP4789	Drinking Water Facilities	3.86	SWP767	Stormwater Treatment Facilities and Pump Stations	3.6725	PWV1615	Drinking Water Facilities	1.6675
Davis Rd	Major Roadways	4.255	PWP5394	Drinking Water Facilities	3.8225	SWP793	Stormwater Treatment Facilities and Pump Stations	3.685	PWV1616	Drinking Water Facilities	1.6075
Davis Rd	Major Roadways	4.23	PWP5761	Drinking Water Facilities	3.8475	SWP794	Stormwater Treatment Facilities and Pump Stations	3.7325	PWV1617	Drinking Water Facilities	1.105
Waterview Dr	Major Roadways	4.205	PWP3647	Drinking Water Facilities	3.8225	SWP795	Stormwater Treatment Facilities and Pump Stations	3.745	PWV1618	Drinking Water Facilities	0.915
Davis Rd	Major Roadways	4.255	PWP5880	Drinking Water Facilities	3.8475	SWP796	Stormwater Treatment Facilities and Pump Stations	3.6925	PWV1619	Drinking Water Facilities	0.9225
Davis Rd	Major Roadways	4.23	PWP4364	Drinking Water Facilities	3.7725	SWP768	Stormwater Treatment Facilities and Pump Stations	3.6875	PWV1620	Drinking Water Facilities	0.9025
Davis Rd	Major Roadways	5.28	PWP2980	Drinking Water Facilities	3.8225	SWP769	Stormwater Treatment Facilities and Pump Stations	3.6925	PWV1678	Drinking Water Facilities	0.8675
Andros Rd	Major Roadways	4.205	PWP3926	Drinking Water Facilities	3.7575	SWP770	Stormwater Treatment Facilities and Pump Stations	3.66	PWV1679	Drinking Water Facilities	1.7725
Davis Rd	Major Roadways	4.23	PWP3906	Drinking Water Facilities	3.7575	SWP772	Stormwater Treatment Facilities and Pump Stations	3.6725	PWV1682	Drinking Water Facilities	1.7075
Waterview Dr	Major Roadways	4.255		Drinking Water Facilities	3.7575	SWP774	Stormwater Treatment Facilities and Pump Stations	3.665	PWV1683	Drinking Water Facilities	1.7225
Waterview Dr	Major Roadways	5.305	PWP3062	Drinking Water Facilities	3.7725	SWP775	Stormwater Treatment Facilities and Pump Stations	3.6925	PWV1684	Drinking Water Facilities	0.9225
Waterview Cir	Major Roadways	4.23	PWP5619	Drinking Water Facilities	4.18	SWP777	Stormwater Treatment Facilities and Pump Stations	3.725	PWV1686	Drinking Water Facilities	0.9
French Ave	Major Roadways	4.205	PWP3660	Drinking Water Facilities	4.1475	SWP779	Stormwater Treatment Facilities and Pump Stations	3.685	PWV1688	Drinking Water Facilities	2.2
Almar Rd	Major Roadways	4.865	PWP6099	Drinking Water Facilities	4.155	SWP809	Stormwater Treatment Facilities and Pump Stations	3.685	PWV1693	Drinking Water Facilities	2.335
Gulfstream Rd	Major Roadways	4.8975	PWP4609	Drinking Water Facilities	3.79	SWP810	Stormwater Treatment Facilities and Pump Stations	3.685	PWV1694	Drinking Water Facilities	1.8475
Coconut Rd	Major Roadways	4.205	PWP3325	Drinking Water Facilities	3.8225	SWP812	Stormwater Treatment Facilities and Pump Stations	3.745	PWV1697	Drinking Water Facilities	1.055
Hunt Rd	Major Roadways	4.205	PWP3847	Drinking Water Facilities	3.8225	SWP811	Stormwater Treatment Facilities and Pump Stations	3.7375	PWV1698	Drinking Water Facilities	1.055
Barbados Dr	Major Roadways	4.205		Drinking Water Facilities	4.18	SWP815	Stormwater Treatment Facilities and Pump Stations	3.275	PWV1700	Drinking Water Facilities	2.2975
Morgans Way	Major Roadways	4.205	PWP3750	Drinking Water Facilities	4.11	SWP833	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1701	Drinking Water Facilities	2.2975
Pleasant Pl	Major Roadways	4.205	PWP3959	Drinking Water Facilities	4.155	SWP880	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1702	Drinking Water Facilities	0.9725
Lakewood Rd	Major Roadways	4.205	PWP6138	Drinking Water Facilities	3.86	SWP023	Stormwater Treatment Facilities and Pump Stations	3.75	PWV1704	Drinking Water Facilities	0.9225
Mercurio Dr	Major Roadways	4.205	PWP6553	Drinking Water Facilities	3.835	SWP044	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1705	Drinking Water Facilities	2.2225
Canal Rd	Major Roadways	4.755	PWP4815	Drinking Water Facilities	3.8225	SWP045	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1706	Drinking Water Facilities	0.9225
Davis Rd	Major Roadways	4.205	PWP5218	Drinking Water Facilities	3.8225	SWP051	Stormwater Treatment Facilities and Pump Stations	3.7175	PWV1707	Drinking Water Facilities	1.7075
Talia Cir	Major Roadways	4.205	PWP6135	Drinking Water Facilities	3.8725	SWP057	Stormwater Treatment Facilities and Pump Stations	3.3475	PWV1710	Drinking Water Facilities	0.9725
Waterview Cir	Major Roadways	4.205	PWP3603	Drinking Water Facilities	4.155	SWP063	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1714	Drinking Water Facilities	1.155
Miller Rd	Major Roadways	4.205	PWP2488	Drinking Water Facilities	4.1725	SWP064	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1716	Drinking Water Facilities	0.9725
Talia Cir	Major Roadways	5.305	PWP6226	Drinking Water Facilities	3.8225	SWP065	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1717	Drinking Water Facilities	1.58
Hemingway Ct	Major Roadways	4.205	PWP4786	Drinking Water Facilities	3.8475	SWP067	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1719	Drinking Water Facilities	1.155
Williams Ct	Major Roadways	4.205	PWP4053	Drinking Water Facilities	3.79	SWP068	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1722	Drinking Water Facilities	0.9725
Amanda St	Major Roadways	4.205	PWP3085	Drinking Water Facilities	3.8475	SWP070	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1724	Drinking Water Facilities	1.905

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
Amanda St	Major Roadways	4.205	PWP4787	Drinking Water Facilities	3.8475	SWP071	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1728	Drinking Water Facilities	2.335
Tiffany Ct	Major Roadways	4.205	PWP4969	Drinking Water Facilities	3.7725	SWP073	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1772	Drinking Water Facilities	0.9225
Vanessa St	Major Roadways	4.205		Drinking Water Facilities	3.8225	SWP079	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1773	Drinking Water Facilities	2.38
Tiffany Ct	Major Roadways	4.205		Drinking Water Facilities	3.8925	SWP080	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1774	Drinking Water Facilities	2.405
Parkside Cir	Major Roadways	4.205	PWP4189	Drinking Water Facilities	4.18	SWP090	Stormwater Treatment Facilities and Pump Stations	3.635	PWV1777	Drinking Water Facilities	0.9725
Parkside Cir	Major Roadways	4.205	PWP5009	Drinking Water Facilities	3.8225	SWP110	Stormwater Treatment Facilities and Pump Stations	3.2975	PWV1778	Drinking Water Facilities	0.9225
Parkside Cir	Major Roadways	4.205	PWP6129	Drinking Water Facilities	4.1725	SWP164	Stormwater Treatment Facilities and Pump Stations	3.6925	PWV1779	Drinking Water Facilities	1.7225
Parkside Cir	Major Roadways	5.28	PWP5204	Drinking Water Facilities	3.835	SWP165	Stormwater Treatment Facilities and Pump Stations	3.725	PWV1780	Drinking Water Facilities	0.9225
Parkside Cir	Major Roadways	4.23	PWP4823	Drinking Water Facilities	3.7725	SWP166	Stormwater Treatment Facilities and Pump Stations	3.185	PWV1781	Drinking Water Facilities	2.2225
Parkside Cir	Major Roadways	4.205	PWP2602	Drinking Water Facilities	3.8	SWP190	Stormwater Treatment Facilities and Pump Stations	3.7125	PWV1782	Drinking Water Facilities	0.9725
Parkside Cir	Major Roadways	5.28	PWP6267	Drinking Water Facilities	3.765	SWP207	Stormwater Treatment Facilities and Pump Stations	3.335	PWV1783	Drinking Water Facilities	0.9225
Parkside Cir	Major Roadways	4.23	PWP3042	Drinking Water Facilities	3.8225	SWP213	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1787	Drinking Water Facilities	0.9
Woodridge Ter	Major Roadways	4.205	PWP2942	Drinking Water Facilities	4.18	SWP215	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1793	Drinking Water Facilities	0.9725
Elizabeth St	Major Roadways	4.205	PWP3485	Drinking Water Facilities	3.8475	SWP218	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1794	Drinking Water Facilities	2.2725
Riedel Ave	Major Roadways	4.205	PWP3848	Drinking Water Facilities	3.8225	SWP226	Stormwater Treatment Facilities and Pump Stations	3.2575	PWV1800	Drinking Water Facilities	1.105
Vassallo Ave	Major Roadways	4.205	PWP4827	Drinking Water Facilities	3.8225	SWP234	Stormwater Treatment Facilities and Pump Stations	3.73	PWV1801	Drinking Water Facilities	0.9975
Giuliano Ave	Major Roadways	4.205		Drinking Water Facilities	4.1475	SWP235	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1806	Drinking Water Facilities	1.955
Scanlan Ave	Major Roadways	4.205	PWP6238	Drinking Water Facilities	3.7725	SWP236	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1809	Drinking Water Facilities	2.43
Pond Pl	Major Roadways	4.205	PWP3173	Drinking Water Facilities	3.8225	SWP237	Stormwater Treatment Facilities and Pump Stations	3.73	PWV1810	Drinking Water Facilities	1.105
2nd Ave N	Major Roadways	4.205	PWP4056	Drinking Water Facilities	3.765	SWP238	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1811	Drinking Water Facilities	1.905
Parkside Cir	Major Roadways	4.205	PWP2954	Drinking Water Facilities	3.8225	SWP239	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1812	Drinking Water Facilities	1.93
2nd Ave N	Major Roadways	4.205		Drinking Water Facilities	4.1225	SWP240	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1813	Drinking Water Facilities	2.405
2nd Ave N	Major Roadways	4.205	PWP4816	Drinking Water Facilities	3.7975	SWP241	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1814	Drinking Water Facilities	1.105
Miller Rd	Major Roadways	4.23	PWP4549	Drinking Water Facilities	4.155	SWP242	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1815	Drinking Water Facilities	1.105
Foxridge Ct	Major Roadways	4.205	PWP3526	Drinking Water Facilities	3.8925	SWP243	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1816	Drinking Water Facilities	1.105
Foxridge Ct	Major Roadways	4.205	PWP3311	Drinking Water Facilities	3.8225	SWP244	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1817	Drinking Water Facilities	1.105
Foxridge Ct	Major Roadways	4.205	PWP2596	Drinking Water Facilities	3.8	SWP265	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1818	Drinking Water Facilities	1.905
Harrington Ct	Major Roadways	4.205	PWP3599	Drinking Water Facilities	3.885	SWP266	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1821	Drinking Water Facilities	1.105
N Price St	Major Roadways	4.7825	PWP5745	Drinking Water Facilities	3.885	SWP269	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1822	Drinking Water Facilities	1.105
42nd Ave S	Major Roadways	4.7825	PWP3317	Drinking Water Facilities	3.7725	SWP273	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1823	Drinking Water Facilities	1.105
Alice Dr	Major Roadways	4.205	PWP3453	Drinking Water Facilities	3.8475	SWP280	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1824	Drinking Water Facilities	1.105
Lorene Dr	Major Roadways	5.255	PWP3342	Drinking Water Facilities	3.7725	SWP284	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1827	Drinking Water Facilities	1.905
Arabian Rd	Major Roadways	4.205	PWP4784	Drinking Water Facilities	3.885	SWP290	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1828	Drinking Water Facilities	2.405
Summer St	Major Roadways	6.6125	PWP4161	Drinking Water Facilities	3.79	SWP293	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1829	Drinking Water Facilities	1.105
Summer St	Major Roadways	4.205	PWP6229	Drinking Water Facilities	3.7725	SWP296	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1830	Drinking Water Facilities	1.105
Hi St	Major Roadways	5.3125	PWP6252	Drinking Water Facilities	3.7975	SWP300	Stormwater Treatment Facilities and Pump Stations	3.2575	PWV1833	Drinking Water Facilities	1.905

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
Hi St	Major Roadways	5.28	PWP2962	Drinking Water Facilities	3.835	SWP326	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1834	Drinking Water Facilities	1.105
State St	Major Roadways	4.205	PWP5315	Drinking Water Facilities	3.835	SWP342	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1835	Drinking Water Facilities	1.905
Scanlan Ave	Major Roadways	4.205	PWP6077	Drinking Water Facilities	3.835	SWP358	Stormwater Treatment Facilities and Pump Stations	3.7175	PWV1837	Drinking Water Facilities	1.105
Buckley Ave	Major Roadways	4.205	PWP4044	Drinking Water Facilities	3.7575	SWP359	Stormwater Treatment Facilities and Pump Stations	3.725	PWV1838	Drinking Water Facilities	1.105
French Ave	Major Roadways	4.205	PWP6200	Drinking Water Facilities	4.18	SWP361	Stormwater Treatment Facilities and Pump Stations	3.7375	PWV1847	Drinking Water Facilities	1.105
Ferrell Dr	Major Roadways	4.205	PWP3548	Drinking Water Facilities	3.8225	SWP362	Stormwater Treatment Facilities and Pump Stations	3.725	PWV1848	Drinking Water Facilities	1.105
Roberts Ln	Major Roadways	4.205	PWP3026	Drinking Water Facilities	3.8225	SWP363	Stormwater Treatment Facilities and Pump Stations	3.6575	PWV1849	Drinking Water Facilities	2.405
Davis Rd	Major Roadways	4.205	PWP4815	Drinking Water Facilities	3.8225	SWP365	Stormwater Treatment Facilities and Pump Stations	3.7325	PWV1852	Drinking Water Facilities	1.155
Lake Worth Rd	Major Roadways	4.205	PWP6651	Drinking Water Facilities	3.765	SWP366	Stormwater Treatment Facilities and Pump Stations	3.68	PWV1853	Drinking Water Facilities	1.155
Mar Mak Dr	Major Roadways	4.205	PWP4040	Drinking Water Facilities	3.765	SWP367	Stormwater Treatment Facilities and Pump Stations	3.7	PWV1854	Drinking Water Facilities	1.93
Mar Mak Dr	Major Roadways	4.205	PWP2659	Drinking Water Facilities	3.8	SWP369	Stormwater Treatment Facilities and Pump Stations	3.6925	PWV1855	Drinking Water Facilities	1.93
Lake Worth Rd	Major Roadways	4.205	PWP5164	Drinking Water Facilities	3.765	SWP371	Stormwater Treatment Facilities and Pump Stations	3.7	PWV1856	Drinking Water Facilities	1.905
Bonnie Blvd	Major Roadways	4.205	PWP5481	Drinking Water Facilities	3.7975	SWP372	Stormwater Treatment Facilities and Pump Stations	3.6925	PWV1858	Drinking Water Facilities	0.9725
Bonnie Blvd	Major Roadways	4.205	PWP4666	Drinking Water Facilities	4.1225	SWP374	Stormwater Treatment Facilities and Pump Stations	3.7375	PWV1893	Drinking Water Facilities	2.2075
Bonnie Blvd	Major Roadways	4.205	PWP3893	Drinking Water Facilities	3.765	SWP375	Stormwater Treatment Facilities and Pump Stations	3.6925	PWV1911	Drinking Water Facilities	0.9
Bonnie Blvd	Major Roadways	4.205	PWP5820	Drinking Water Facilities	3.7575	SWP376	Stormwater Treatment Facilities and Pump Stations	3.685	PWV1913	Drinking Water Facilities	0.9
Bonnie Blvd	Major Roadways	4.205	PWP2494	Drinking Water Facilities	4.155	SWP377	Stormwater Treatment Facilities and Pump Stations	3.6925	PWV1915	Drinking Water Facilities	2.7725
Bonnie Blvd	Major Roadways	4.205	PWP3195	Drinking Water Facilities	4.18	SWP378	Stormwater Treatment Facilities and Pump Stations	3.7	PWV1916	Drinking Water Facilities	1.7225
Bonnie Blvd	Major Roadways	4.205	PWP6607	Drinking Water Facilities	3.77	SWP379	Stormwater Treatment Facilities and Pump Stations	3.6875	PWV1917	Drinking Water Facilities	0.9725
Bonnie Blvd	Major Roadways	4.205	PWP5783	Drinking Water Facilities	4.1475	SWP380	Stormwater Treatment Facilities and Pump Stations	3.665	PWV1919	Drinking Water Facilities	0.9
Emerald Vis	Major Roadways	5.305	PWP4924	Drinking Water Facilities	4.155	SWP381	Stormwater Treatment Facilities and Pump Stations	3.6575	PWV1921	Drinking Water Facilities	0.9225
Emerald Vis	Major Roadways	4.205	PWP5999	Drinking Water Facilities	3.8225	SWP382	Stormwater Treatment Facilities and Pump Stations	3.1725	PWV1924	Drinking Water Facilities	0.9225
Emerald Vis	Major Roadways	4.205	PWP2809	Drinking Water Facilities	3.7825	SWP383	Stormwater Treatment Facilities and Pump Stations	3.6725	PWV1925	Drinking Water Facilities	0.9725
Emerald Vis	Major Roadways	4.205	PWP4396	Drinking Water Facilities	3.7575	SWP385	Stormwater Treatment Facilities and Pump Stations	3.6725	PWV1926	Drinking Water Facilities	0.9
Emerald Vis	Major Roadways	4.205	PWP4013	Drinking Water Facilities	4.155	SWP386	Stormwater Treatment Facilities and Pump Stations	3.725	PWV1927	Drinking Water Facilities	1.7
Emerald Vis	Major Roadways	4.205	PWP4357	Drinking Water Facilities	3.765	SWP387	Stormwater Treatment Facilities and Pump Stations	3.745	PWV1929	Drinking Water Facilities	0.915
Emerald Vis	Major Roadways	4.205	PWP3493	Drinking Water Facilities	4.18	SWP391	Stormwater Treatment Facilities and Pump Stations	3.7125	PWV1930	Drinking Water Facilities	0.9
Narcissus Ave	Major Roadways	4.8075	PWP5480	Drinking Water Facilities	3.7725	SWP392	Stormwater Treatment Facilities and Pump Stations	3.685	PWV1937	Drinking Water Facilities	1.105
Emerald Vis	Major Roadways	4.205	PWP5258	Drinking Water Facilities	3.8225	SWP393	Stormwater Treatment Facilities and Pump Stations	3.745	PWV1940	Drinking Water Facilities	1.905
Emerald Vis	Major Roadways	4.205	PWP4281	Drinking Water Facilities	3.8225	SWP394	Stormwater Treatment Facilities and Pump Stations	3.725	PWV1941	Drinking Water Facilities	1.105
Emerald Vis	Major Roadways	4.205	PWP4824	Drinking Water Facilities	3.8225	SWP423	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1942	Drinking Water Facilities	2.405
Emerald Vis	Major Roadways	4.205	PWP2881	Drinking Water Facilities	3.8225	SWP424	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1945	Drinking Water Facilities	1.105
Emerald Vis	Major Roadways	4.205	PWP5281	Drinking Water Facilities	3.8475	SWP427	Stormwater Treatment Facilities and Pump Stations	3.36	PWV1946	Drinking Water Facilities	2.405
Emerald Vis	Major Roadways	4.205	PWP4398	Drinking Water Facilities	4.18	SWP429	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1950	Drinking Water Facilities	1.105
Emerald Vis	Major Roadways	4.255	PWP6237	Drinking Water Facilities	3.7975	SWP451	Stormwater Treatment Facilities and Pump Stations	3.6475	PWV1951	Drinking Water Facilities	1.105
Emerald Vis	Major Roadways	4.255	PWP6137	Drinking Water Facilities	3.8225	SWP453	Stormwater Treatment Facilities and Pump Stations	3.385	PWV1952	Drinking Water Facilities	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
Emerald Vis	Major Roadways	5.305	PWP4002	Drinking Water Facilities	3.8225	SWP454	Stormwater Treatment Facilities and Pump Stations	3.3975	PWV1953	Drinking Water Facilities	1.105
Lake Worth Rd	Major Roadways	6.6125	PWP4119	Drinking Water Facilities	4.155	SWP455	Stormwater Treatment Facilities and Pump Stations	3.3975	PWV1954	Drinking Water Facilities	1.105
Summer St	Major Roadways	6.6125	PWP3911	Drinking Water Facilities	3.885	SWP459	Stormwater Treatment Facilities and Pump Stations	3.385	PWV1968	Drinking Water Facilities	0.9225
Post St	Major Roadways	4.205	PWP2571	Drinking Water Facilities	4.18	SWP461	Stormwater Treatment Facilities and Pump Stations	3.385	PWV1973	Drinking Water Facilities	0.9
Troubadour St	Major Roadways	4.205	PWP2447	Drinking Water Facilities	4.18	SWP478	Stormwater Treatment Facilities and Pump Stations	3.73	PWV1977	Drinking Water Facilities	1.785
Bard St	Major Roadways	4.205	PWP4077	Drinking Water Facilities	3.7975	SWP487	Stormwater Treatment Facilities and Pump Stations	3.705	PWV1983	Drinking Water Facilities	1.105
Bard St	Major Roadways	5.255	PWP6115	Drinking Water Facilities	3.8225	SWP492	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV1985	Drinking Water Facilities	1.105
Bard St	Major Roadways	4.255	PWP5313	Drinking Water Facilities	3.7725	SWP536	Stormwater Treatment Facilities and Pump Stations	3.75	PWV1986	Drinking Water Facilities	1.105
Byron St	Major Roadways	4.205	PWP4677	Drinking Water Facilities	3.7975	SWP569	Stormwater Treatment Facilities and Pump Stations	3.7175	PWV1987	Drinking Water Facilities	1.155
Byron St	Major Roadways	5.255	PWP4218	Drinking Water Facilities	3.8225	SWP570	Stormwater Treatment Facilities and Pump Stations	3.7175	PWV2025	Drinking Water Facilities	1.6675
Dickinson Ct	Major Roadways	5.255	PWP3631	Drinking Water Facilities	3.86	SWP571	Stormwater Treatment Facilities and Pump Stations	3.7175	PWV2039	Drinking Water Facilities	1.105
Dickinson Ct	Major Roadways	4.205	PWP6014	Drinking Water Facilities	3.7575	SWP574	Stormwater Treatment Facilities and Pump Stations	3.685	PWV2042	Drinking Water Facilities	2.405
Waterview Dr	Major Roadways	5.3125	PWP6126	Drinking Water Facilities	3.8225	SWP575	Stormwater Treatment Facilities and Pump Stations	3.7375	PWV2043	Drinking Water Facilities	1.905
Waterview Dr	Major Roadways	6.6125	PWP2893	Drinking Water Facilities	3.8	SWP576	Stormwater Treatment Facilities and Pump Stations	3.7175	PWV2044	Drinking Water Facilities	1.105
Waterview Dr	Major Roadways	5.305	PWP2749	Drinking Water Facilities	3.795	SWP577	Stormwater Treatment Facilities and Pump Stations	3.745	PWV2046	Drinking Water Facilities	1.105
Waterview Dr	Major Roadways	4.255	PWP3483	Drinking Water Facilities	3.8225	SWP591	Stormwater Treatment Facilities and Pump Stations	3.745	PWV2047	Drinking Water Facilities	1.105
Waterview Dr	Major Roadways	6.6125	PWP5385	Drinking Water Facilities	3.885	SWP592	Stormwater Treatment Facilities and Pump Stations	3.7525	PWV2048	Drinking Water Facilities	1.105
Waterview Dr	Major Roadways	5.305	PWP3955	Drinking Water Facilities	3.86	SWP599	Stormwater Treatment Facilities and Pump Stations	3.75	PWV2052	Drinking Water Facilities	1.105
Waterview Dr	Major Roadways	4.255	PWP4447	Drinking Water Facilities	3.7575	SWP600	Stormwater Treatment Facilities and Pump Stations	3.75	PWV2053	Drinking Water Facilities	0.9225
Lark Rd	Major Roadways	4.205	PWP4176	Drinking Water Facilities	3.8475	SWP601	Stormwater Treatment Facilities and Pump Stations	3.7375	PWV2056	Drinking Water Facilities	1.7
Springdale Cir	Major Roadways	4.255		Drinking Water Facilities	3.8975	SWP602	Stormwater Treatment Facilities and Pump Stations	3.75	PWV2057	Drinking Water Facilities	0.9225
Talia Cir	Major Roadways	5.255	PWP4811	Drinking Water Facilities	3.7725	SWP603	Stormwater Treatment Facilities and Pump Stations	3.75	PWV2059	Drinking Water Facilities	0.9725
Talia Cir	Major Roadways	5.305	PWP5479	Drinking Water Facilities	3.7725	SWP618	Stormwater Treatment Facilities and Pump Stations	3.705	PWV2060	Drinking Water Facilities	2.405
Talia Cir	Major Roadways	5.305	PWP3739	Drinking Water Facilities	4.1475	SWP689	Stormwater Treatment Facilities and Pump Stations	3.75	PWV2064	Drinking Water Facilities	1.055
2nd Ave N	Major Roadways	5.3125	PWP3507	Drinking Water Facilities	4.1475	SWP691	Stormwater Treatment Facilities and Pump Stations	3.75	PWV2065	Drinking Water Facilities	1.0225
Prince Dr	Major Roadways	5.28	PWP2458	Drinking Water Facilities	4.0975	SWP693	Stormwater Treatment Facilities and Pump Stations	3.3075	PWV2066	Drinking Water Facilities	2.3225
Joshua Tree St	Major Roadways	4.205	PWP5393	Drinking Water Facilities	3.8225	SWP697	Stormwater Treatment Facilities and Pump Stations	3.705	PWV2067	Drinking Water Facilities	2.3225
SWP784	Stormwater Treatment Facilities and Pump Stations	4.815	PWP3043	Drinking Water Facilities	3.8225	SWP732	Stormwater Treatment Facilities and Pump Stations	3.705	PWV2068	Drinking Water Facilities	1.0225
SWP786	Stormwater Treatment Facilities and Pump Stations	4.79	PWP4885	Drinking Water Facilities	3.7975	SWP750	Stormwater Treatment Facilities and Pump Stations	3.2175	PWV2069	Drinking Water Facilities	2.405
SWP787	Stormwater Treatment Facilities and Pump Stations	4.725	PWP5796	Drinking Water Facilities	3.7575	SWP751	Stormwater Treatment Facilities and Pump Stations	3.185	PWV2070	Drinking Water Facilities	1.105
SWP761	Stormwater Treatment Facilities and Pump Stations	5.8725	PWP5533	Drinking Water Facilities	3.8225	SWP752	Stormwater Treatment Facilities and Pump Stations	3.7175	PWV2071	Drinking Water Facilities	1.105
SWP562	Stormwater Treatment Facilities and Pump Stations	4.255	PWP6220	Drinking Water Facilities	3.8225	SWP755	Stormwater Treatment Facilities and Pump Stations	3.2175	PWV2074	Drinking Water Facilities	1.105
SWP658	Stormwater Treatment Facilities and Pump Stations	4.205	PWP4020	Drinking Water Facilities	3.8475	SWP757	Stormwater Treatment Facilities and Pump Stations	3.2175	PWV2075	Drinking Water Facilities	1.105
SWP665	Stormwater Treatment Facilities and Pump Stations	6.6125	PWP3189	Drinking Water Facilities	3.835	SWP758	Stormwater Treatment Facilities and Pump Stations	3.685	PWV2076	Drinking Water Facilities	1.105
SWP666	Stormwater Treatment Facilities and Pump Stations	4.255	PWP3517	Drinking Water Facilities	3.8725	SWP771	Stormwater Treatment Facilities and Pump Stations	3.68	PWV2077	Drinking Water Facilities	1.105
SWP667	Stormwater Treatment Facilities and Pump Stations	5.2875	PWP5346	Drinking Water Facilities	3.8475	SWP773	Stormwater Treatment Facilities and Pump Stations	3.665	PWV2078	Drinking Water Facilities	2.405

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWP668	Stormwater Treatment Facilities and Pump Stations	4.205	PWP3185	Drinking Water Facilities	3.8225	SWP797	Stormwater Treatment Facilities and Pump Stations	3.2175	PWV2081	Drinking Water Facilities	2.5225
SWP670	Stormwater Treatment Facilities and Pump Stations	4.205	PWP3605	Drinking Water Facilities	3.7725	SWP798	Stormwater Treatment Facilities and Pump Stations	3.685	PWV2082	Drinking Water Facilities	1.7725
SWP671	Stormwater Treatment Facilities and Pump Stations	4.205	RWP001	Drinking Water Facilities	3.7725	SWP880	Stormwater Treatment Facilities and Pump Stations	3.705	PWV2083	Drinking Water Facilities	0.985
SWP082	Stormwater Treatment Facilities and Pump Stations	4.205	RWP021	Drinking Water Facilities	3.8225	SWP886	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV2084	Drinking Water Facilities	0.985
SWP083	Stormwater Treatment Facilities and Pump Stations	4.205	RWP032	Drinking Water Facilities	3.8225	SWP892	Stormwater Treatment Facilities and Pump Stations	3.3225	PWV2085	Drinking Water Facilities	0.9725
SWP084	Stormwater Treatment Facilities and Pump Stations	4.205	RWP033	Drinking Water Facilities	3.8225	SWP893	Stormwater Treatment Facilities and Pump Stations	3.6725	PWV2086	Drinking Water Facilities	0.9725
SWP086	Stormwater Treatment Facilities and Pump Stations	4.23		Drinking Water Facilities	3.8475	SWP898	Stormwater Treatment Facilities and Pump Stations	3.315	PWV2087	Drinking Water Facilities	1.7725
SWP087	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM004	Wastewater Treatment Facilities and Lift Stations	3.7575	SWP899	Stormwater Treatment Facilities and Pump Stations	3.315	PWV2089	Drinking Water Facilities	2.2725
SWP471	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM007	Wastewater Treatment Facilities and Lift Stations	3.8225	SWP904	Stormwater Treatment Facilities and Pump Stations	3.685	PWV2090	Drinking Water Facilities	1.0475
SWP472	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM009	Wastewater Treatment Facilities and Lift Stations	3.8725	SWP905	Stormwater Treatment Facilities and Pump Stations	3.185	PWV2091	Drinking Water Facilities	0.9725
SWP704	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM013	Wastewater Treatment Facilities and Lift Stations	3.7725	SWP915	Stormwater Treatment Facilities and Pump Stations	3.705	PWV2092	Drinking Water Facilities	0.9725
SWP708	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM014	Wastewater Treatment Facilities and Lift Stations	3.7975		Stormwater Treatment Facilities and Pump Stations	3.2575	PWV2093	Drinking Water Facilities	1.7725
SWP704	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM019	Wastewater Treatment Facilities and Lift Stations	3.8725		Stormwater Treatment Facilities and Pump Stations	3.3	PWV2094	Drinking Water Facilities	2.2725
SWP012	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM049	Wastewater Treatment Facilities and Lift Stations	3.8225	SWP592	Stormwater Treatment Facilities and Pump Stations	3.745	PWV2095	Drinking Water Facilities	2.405
SWP019	Stormwater Treatment Facilities and Pump Stations	5.0125	SSFM050	Wastewater Treatment Facilities and Lift Stations	3.86		Stormwater Treatment Facilities and Pump Stations	3.3225	PWV2123	Drinking Water Facilities	0.9725
SWP608	Stormwater Treatment Facilities and Pump Stations	4.84	SSFM054	Wastewater Treatment Facilities and Lift Stations	3.8225		Stormwater Treatment Facilities and Pump Stations	3.6925	PWV2124	Drinking Water Facilities	0.9725
SWP609	Stormwater Treatment Facilities and Pump Stations	7.1725	SSFM055	Wastewater Treatment Facilities and Lift Stations	3.7725		Stormwater Treatment Facilities and Pump Stations	3.7175	PWV2125	Drinking Water Facilities	0.9725
SWP350	Stormwater Treatment Facilities and Pump Stations	4.23	SSFM056	Wastewater Treatment Facilities and Lift Stations	3.8225		Stormwater Treatment Facilities and Pump Stations	3.7175	PWV2126	Drinking Water Facilities	1.7725
SWP351	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM057	Wastewater Treatment Facilities and Lift Stations	3.8225		Stormwater Treatment Facilities and Pump Stations	3.685	PWV2127	Drinking Water Facilities	2.355
SWP353	Stormwater Treatment Facilities and Pump Stations	4.23	SSFM065	Wastewater Treatment Facilities and Lift Stations	3.905		Stormwater Treatment Facilities and Pump Stations	3.185	PWV2132	Drinking Water Facilities	1.105
SWP354	Stormwater Treatment Facilities and Pump Stations	5.2875	SSFM066	Wastewater Treatment Facilities and Lift Stations	3.8225		Stormwater Treatment Facilities and Pump Stations	3.705	PWV2137	Drinking Water Facilities	2.405
SWP355	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM079	Wastewater Treatment Facilities and Lift Stations	3.7575		Stormwater Treatment Facilities and Pump Stations	3.705	PWV2138	Drinking Water Facilities	1.0225
SWP357	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM081	Wastewater Treatment Facilities and Lift Stations	3.7975		Stormwater Treatment Facilities and Pump Stations	3.705	PWV2139	Drinking Water Facilities	2.335
SWP558	Stormwater Treatment Facilities and Pump Stations	4.23	SSFM088	Wastewater Treatment Facilities and Lift Stations	3.8225		Stormwater Treatment Facilities and Pump Stations	3.705	PWV2140	Drinking Water Facilities	2.355
SWP559	Stormwater Treatment Facilities and Pump Stations	4.255	SSFM089	Wastewater Treatment Facilities and Lift Stations	3.8225		Stormwater Treatment Facilities and Pump Stations	3.705	PWV2141	Drinking Water Facilities	2.405
SWP560	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM097	Wastewater Treatment Facilities and Lift Stations	3.8225		Stormwater Treatment Facilities and Pump Stations	3.705	PWV2142	Drinking Water Facilities	2.405
SWP906	Stormwater Treatment Facilities and Pump Stations	4.23	SSFM098	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.705	PWV2143	Drinking Water Facilities	2.405
SWP907	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM117	Wastewater Treatment Facilities and Lift Stations	4.1475		Drinking Water Facilities	3.36	PWV2146	Drinking Water Facilities	2.405
SWP908	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM120	Wastewater Treatment Facilities and Lift Stations	3.8		Drinking Water Facilities	3.25	PWV2150	Drinking Water Facilities	2.3475
SWP498	Stormwater Treatment Facilities and Pump Stations	4.8725	SSFM147	Wastewater Treatment Facilities and Lift Stations	3.765		Drinking Water Facilities	3.705	PWV2151	Drinking Water Facilities	2.3475
SWP826	Stormwater Treatment Facilities and Pump Stations	4.935	SSFM148	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.385	PWV2152	Drinking Water Facilities	1.905
SWP827	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM162	Wastewater Treatment Facilities and Lift Stations	4.18		Drinking Water Facilities	3.2175	PWV2154	Drinking Water Facilities	0.8675
SWP829	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM163	Wastewater Treatment Facilities and Lift Stations	4.1475		Drinking Water Facilities	3.25	PWV2155	Drinking Water Facilities	1.675
SWP830	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM164	Wastewater Treatment Facilities and Lift Stations	3.835		Drinking Water Facilities	3.36	PWV2156	Drinking Water Facilities	2.2775
SWP832	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM165	Wastewater Treatment Facilities and Lift Stations	3.835	PWP3678	Drinking Water Facilities	3.705	PWV2157	Drinking Water Facilities	0.8675
SWP834	Stormwater Treatment Facilities and Pump Stations	4.205	SSFM166	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.225	PWV2158	Drinking Water Facilities	0.8675

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWP835	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL217	Wastewater Treatment Facilities and Lift Stations	3.765	PWP2734	Drinking Water Facilities	3.7175	PWV2159	Drinking Water Facilities	1.8025
SWP836	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL236	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP3809	Drinking Water Facilities	3.2175	PWV2160	Drinking Water Facilities	0.8675
SWP838	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL239	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.7175	PWV2161	Drinking Water Facilities	0.8675
SWP839	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL240	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP3577	Drinking Water Facilities	3.705	PWV2162	Drinking Water Facilities	0.815
SWP840	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL241	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.75	PWV2163	Drinking Water Facilities	0.8675
SWP836	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL242	Wastewater Treatment Facilities and Lift Stations	3.8475		Drinking Water Facilities	3.25	PWV2164	Drinking Water Facilities	0.8675
SWP841	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL244	Wastewater Treatment Facilities and Lift Stations	3.8725		Drinking Water Facilities	3.705	PWV2165	Drinking Water Facilities	0.9175
SWP842	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL253	Wastewater Treatment Facilities and Lift Stations	3.8975		Drinking Water Facilities	3.3025	PWV2166	Drinking Water Facilities	0.9175
SWP843	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL254	Wastewater Treatment Facilities and Lift Stations	3.8725		Drinking Water Facilities	3.705	PWV2167	Drinking Water Facilities	1.13
SWP844	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL255	Wastewater Treatment Facilities and Lift Stations	3.8725		Drinking Water Facilities	3.3225	PWV2169	Drinking Water Facilities	1.105
SWP845	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL256	Wastewater Treatment Facilities and Lift Stations	3.8975		Drinking Water Facilities	3.7175	PWV2171	Drinking Water Facilities	1.105
SWP846	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL358	Wastewater Treatment Facilities and Lift Stations	3.765		Drinking Water Facilities	3.75	PWV2172	Drinking Water Facilities	2.43
SWP847	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL359	Wastewater Treatment Facilities and Lift Stations	3.79	PWP4238	Drinking Water Facilities	3.3225	PWV2173	Drinking Water Facilities	2.43
SWP848	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL360	Wastewater Treatment Facilities and Lift Stations	3.765		Drinking Water Facilities	3.705	PWV2174	Drinking Water Facilities	1.105
SWP849	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL363	Wastewater Treatment Facilities and Lift Stations	3.7725		Drinking Water Facilities	3.3475	PWV2175	Drinking Water Facilities	1.635
SWP850	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL364	Wastewater Treatment Facilities and Lift Stations	3.7725		Drinking Water Facilities	3.7325	PWV2176	Drinking Water Facilities	2.135
SWP727	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL369	Wastewater Treatment Facilities and Lift Stations	3.7975	PWP3585	Drinking Water Facilities	3.705	PWV2177	Drinking Water Facilities	1.105
	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL371	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.75	PWV2178	Drinking Water Facilities	1.105
SWP002	Stormwater Treatment Facilities and Pump Stations	5.305	SSGL372	Wastewater Treatment Facilities and Lift Stations	3.765		Drinking Water Facilities	3.705	PWV2179	Drinking Water Facilities	1.105
SWP003	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL373	Wastewater Treatment Facilities and Lift Stations	3.7975		Drinking Water Facilities	3.2725	PWV2180	Drinking Water Facilities	0.835
SWP013	Stormwater Treatment Facilities and Pump Stations	4.255	SSGL374	Wastewater Treatment Facilities and Lift Stations	3.7975		Drinking Water Facilities	3.3475	PWV2181	Drinking Water Facilities	2.2975
SWP015	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL375	Wastewater Treatment Facilities and Lift Stations	3.8475		Drinking Water Facilities	3.705	PWV2183	Drinking Water Facilities	2.2975
SWP027	Stormwater Treatment Facilities and Pump Stations	4.255	SSGL378	Wastewater Treatment Facilities and Lift Stations	3.7575		Drinking Water Facilities	3.36	PWV2184	Drinking Water Facilities	0.9725
SWP028	Stormwater Treatment Facilities and Pump Stations	4.255	SSGL379	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.25	PWV2185	Drinking Water Facilities	0.9725
SWP029	Stormwater Treatment Facilities and Pump Stations	4.255	SSGL380	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.705	PWV2186	Drinking Water Facilities	0.9725
SWP030	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL381	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.2575	PWV2187	Drinking Water Facilities	1.055
SWP031	Stormwater Treatment Facilities and Pump Stations	5.305	SSGL382	Wastewater Treatment Facilities and Lift Stations	4.18	PWP2442	Drinking Water Facilities	3.6575	PWV2188	Drinking Water Facilities	1.055
SWP032	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL384	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.7175	PWV2190	Drinking Water Facilities	1.055
SWP033	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL385	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.705	PWV2191	Drinking Water Facilities	2.2225
SWP034	Stormwater Treatment Facilities and Pump Stations	5.305	SSGL386	Wastewater Treatment Facilities and Lift Stations	3.835		Drinking Water Facilities	3.705	PWV2201	Drinking Water Facilities	2.405
SWP035	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL387	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.2575	PWV2202	Drinking Water Facilities	2.405
SWP036	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL388	Wastewater Treatment Facilities and Lift Stations	4.1225		Drinking Water Facilities	3.705	PWV2203	Drinking Water Facilities	2.405
SWP037	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL389	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP3738	Drinking Water Facilities	3.705	PWV2204	Drinking Water Facilities	1.905
SWP038	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL390	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.705	PWV2206	Drinking Water Facilities	1.105
SWP040	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL391	Wastewater Treatment Facilities and Lift Stations	4.11		Drinking Water Facilities	3.7175	PWV2207	Drinking Water Facilities	1.105
SWP041	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL392	Wastewater Treatment Facilities and Lift Stations	3.86	PWP2466	Drinking Water Facilities	3.185	PWV2208	Drinking Water Facilities	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWP042	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL407	Wastewater Treatment Facilities and Lift Stations	4.18		Drinking Water Facilities	3.25	PWV2210	Drinking Water Facilities	1.0475
SWP043	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL422	Wastewater Treatment Facilities and Lift Stations	3.8975		Drinking Water Facilities	3.25	PWV2211	Drinking Water Facilities	1.0475
SWP046	Stormwater Treatment Facilities and Pump Stations	5.3125	SSGL424	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP2463	Drinking Water Facilities	3.2325	PWV2212	Drinking Water Facilities	1.055
SWP047	Stormwater Treatment Facilities and Pump Stations	4.8975	SSGL458	Wastewater Treatment Facilities and Lift Stations	4.1475		Drinking Water Facilities	3.25	PWV2213	Drinking Water Facilities	1.105
SWP061	Stormwater Treatment Facilities and Pump Stations	5.2625	SSGL628	Wastewater Treatment Facilities and Lift Stations	3.7575		Drinking Water Facilities	3.2575	PWV2214	Drinking Water Facilities	1.105
SWP062	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL629	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP2589	Drinking Water Facilities	3.685	PWV2215	Drinking Water Facilities	1.105
SWP066	Stormwater Treatment Facilities and Pump Stations	4.28	SSGL630	Wastewater Treatment Facilities and Lift Stations	3.7575		Drinking Water Facilities	3.2175	PWV2216	Drinking Water Facilities	2.405
SWP077	Stormwater Treatment Facilities and Pump Stations	5.28	SSGL633	Wastewater Treatment Facilities and Lift Stations	3.765		Drinking Water Facilities	3.705	PWV2217	Drinking Water Facilities	1.105
SWP078	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL634	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP4391	Drinking Water Facilities	3.705	PWV2220	Drinking Water Facilities	2.405
SWP089	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL641	Wastewater Treatment Facilities and Lift Stations	3.765		Drinking Water Facilities	3.405	PWV2221	Drinking Water Facilities	1.905
SWP092	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL642	Wastewater Treatment Facilities and Lift Stations	3.7725		Drinking Water Facilities	3.7175	PWV2222	Drinking Water Facilities	1.905
SWP096	Stormwater Treatment Facilities and Pump Stations	5.28	SSGL643	Wastewater Treatment Facilities and Lift Stations	3.7725		Drinking Water Facilities	3.25		Drinking Water Facilities	1.105
SWP097	Stormwater Treatment Facilities and Pump Stations	4.8475	SSGL646	Wastewater Treatment Facilities and Lift Stations	3.7975	PWP6478	Drinking Water Facilities	3.6725		Drinking Water Facilities	2.15
SWP098	Stormwater Treatment Facilities and Pump Stations	4.8475	SSGL647	Wastewater Treatment Facilities and Lift Stations	3.7725		Drinking Water Facilities	3.705		Drinking Water Facilities	0.9225
SWP113	Stormwater Treatment Facilities and Pump Stations	4.8475	SSGL648	Wastewater Treatment Facilities and Lift Stations	3.7975		Drinking Water Facilities	3.705	PWV2226	Drinking Water Facilities	0.9
SWP116	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL649	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.705	PWV2227	Drinking Water Facilities	0.915
SWP117	Stormwater Treatment Facilities and Pump Stations	6.08	SSGL650	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP3622	Drinking Water Facilities	3.705	PWV2245	Drinking Water Facilities	2.215
SWP118	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL651	Wastewater Treatment Facilities and Lift Stations	3.835		Drinking Water Facilities	3.25	RWV01	Wastewater Treatment Facilities and Lift Stations	0.9
SWP119	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL652	Wastewater Treatment Facilities and Lift Stations	4.18	PWP2530	Drinking Water Facilities	3.725	RWV02	Wastewater Treatment Facilities and Lift Stations	0.88
SWP120	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL653	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.6725	RWV03	Wastewater Treatment Facilities and Lift Stations	0.9
SWP121	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL654	Wastewater Treatment Facilities and Lift Stations	3.8725		Drinking Water Facilities	3.385	RWV04	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP122	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL655	Wastewater Treatment Facilities and Lift Stations	3.86		Drinking Water Facilities	3.75	RWV05	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP123	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL657	Wastewater Treatment Facilities and Lift Stations	3.7725	PWP4536	Drinking Water Facilities	3.705	RWV06	Wastewater Treatment Facilities and Lift Stations	1.105
SWP124	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL658	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.705	RWV07	Wastewater Treatment Facilities and Lift Stations	1.105
SWP125	Stormwater Treatment Facilities and Pump Stations	5.2625	SSGL659	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP4926	Drinking Water Facilities	3.705	RWV08	Wastewater Treatment Facilities and Lift Stations	1.905
SWP126	Stormwater Treatment Facilities and Pump Stations	6.0625	SSGL660	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.3225	RWV09	Wastewater Treatment Facilities and Lift Stations	1.105
SWP127	Stormwater Treatment Facilities and Pump Stations	4.2625	SSGL661	Wastewater Treatment Facilities and Lift Stations	4.1225	PWP2653	Drinking Water Facilities	3.705	RWV10	Wastewater Treatment Facilities and Lift Stations	1.105
SWP128	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL668	Wastewater Treatment Facilities and Lift Stations	3.835		Drinking Water Facilities	3.2575	RWV11	Wastewater Treatment Facilities and Lift Stations	1.105
SWP129	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL692	Wastewater Treatment Facilities and Lift Stations	3.885		Drinking Water Facilities	3.685	RWV13	Wastewater Treatment Facilities and Lift Stations	1.055
SWP130	Stormwater Treatment Facilities and Pump Stations	5.255	SSGL815	Wastewater Treatment Facilities and Lift Stations	3.7975		Drinking Water Facilities	3.705	RWW01	Wastewater Treatment Facilities and Lift Stations	1.105
SWP131	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL819	Wastewater Treatment Facilities and Lift Stations	3.7575		Drinking Water Facilities	3.705	RWW02	Wastewater Treatment Facilities and Lift Stations	1.055
SWP134	Stormwater Treatment Facilities and Pump Stations	6.6125	SSGL823	Wastewater Treatment Facilities and Lift Stations	3.765		Drinking Water Facilities	3.705	RWW04	Wastewater Treatment Facilities and Lift Stations	1.105
SWP135	Stormwater Treatment Facilities and Pump Stations	6.6125	SSGL827	Wastewater Treatment Facilities and Lift Stations	3.7975		Drinking Water Facilities	3.385	RWW05	Wastewater Treatment Facilities and Lift Stations	0.9
SWP137	Stormwater Treatment Facilities and Pump Stations	4.255	SSGL828	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.6725	RWW06	Wastewater Treatment Facilities and Lift Stations	0.9
SWP138	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL830	Wastewater Treatment Facilities and Lift Stations	3.86		Drinking Water Facilities	3.6125	RWW07	Wastewater Treatment Facilities and Lift Stations	0.9
SWP167	Stormwater Treatment Facilities and Pump Stations	4.885	SSGL861	Wastewater Treatment Facilities and Lift Stations	3.885		Drinking Water Facilities	3.2975	RWW08	Wastewater Treatment Facilities and Lift Stations	0.9225

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWP168	Stormwater Treatment Facilities and Pump Stations	5.135	SSGL862	Wastewater Treatment Facilities and Lift Stations	3.905		Drinking Water Facilities	3.225	RWW09	Wastewater Treatment Facilities and Lift Stations	0.9225
SWP169	Stormwater Treatment Facilities and Pump Stations	5.1475	SSGL873	Wastewater Treatment Facilities and Lift Stations	4.1725		Drinking Water Facilities	3.705	RWW10	Wastewater Treatment Facilities and Lift Stations	1.155
SWP170	Stormwater Treatment Facilities and Pump Stations	5.135	SSGL874	Wastewater Treatment Facilities and Lift Stations	3.8975		Drinking Water Facilities	3.2175	SSLS001	Wastewater Treatment Facilities and Lift Stations	0.9225
SWP171	Stormwater Treatment Facilities and Pump Stations	4.8575	SSGL882	Wastewater Treatment Facilities and Lift Stations	4.18	PWP4390	Drinking Water Facilities	3.265	SSLS002	Wastewater Treatment Facilities and Lift Stations	1.105
SWP172	Stormwater Treatment Facilities and Pump Stations	4.885	SSGL883	Wastewater Treatment Facilities and Lift Stations	3.8975		Drinking Water Facilities	3.705	SSLS005	Wastewater Treatment Facilities and Lift Stations	0.9
SWP173	Stormwater Treatment Facilities and Pump Stations	4.845	SSGL884	Wastewater Treatment Facilities and Lift Stations	3.905		Drinking Water Facilities	3.25	SSLS008	Wastewater Treatment Facilities and Lift Stations	0.895
SWP177	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL887	Wastewater Treatment Facilities and Lift Stations	3.8725		Drinking Water Facilities	3.705	SSLS009	Wastewater Treatment Facilities and Lift Stations	0.9
SWP181	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL890	Wastewater Treatment Facilities and Lift Stations	4.135		Drinking Water Facilities	3.2575	SSLS019	Wastewater Treatment Facilities and Lift Stations	0.9
SWP182	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL905	Wastewater Treatment Facilities and Lift Stations	3.885	PWP6477	Drinking Water Facilities	3.6725	SSLS023	Wastewater Treatment Facilities and Lift Stations	0.9225
SWP183	Stormwater Treatment Facilities and Pump Stations	5.255	SSGL906	Wastewater Treatment Facilities and Lift Stations	4.1475		Drinking Water Facilities	3.6475	SSLS024	Wastewater Treatment Facilities and Lift Stations	2.405
SWP184	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL907	Wastewater Treatment Facilities and Lift Stations	4.18		Drinking Water Facilities	3.3225	SSLS025	Wastewater Treatment Facilities and Lift Stations	2.405
SWP186	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL908	Wastewater Treatment Facilities and Lift Stations	4.155	PWP2605	Drinking Water Facilities	3.2	SSLS026	Wastewater Treatment Facilities and Lift Stations	1.08
SWP187	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL911	Wastewater Treatment Facilities and Lift Stations	4.18		Drinking Water Facilities	3.705	SSLS027	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP188	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL912	Wastewater Treatment Facilities and Lift Stations	4.155		Drinking Water Facilities	3.245	SSLS028	Wastewater Treatment Facilities and Lift Stations	1.0475
SWP189	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL914	Wastewater Treatment Facilities and Lift Stations	4.155		Drinking Water Facilities	3.25	SSLS029	Wastewater Treatment Facilities and Lift Stations	1.105
SWP191	Stormwater Treatment Facilities and Pump Stations	6.1125	SSGL915	Wastewater Treatment Facilities and Lift Stations	4.155		Drinking Water Facilities	3.685	SSLS030	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP192	Stormwater Treatment Facilities and Pump Stations	6.1125	SSGL917	Wastewater Treatment Facilities and Lift Stations	4.1475		Drinking Water Facilities	3.705	SSLS031	Wastewater Treatment Facilities and Lift Stations	1.0225
SWP193	Stormwater Treatment Facilities and Pump Stations	5.2875	SSGL919	Wastewater Treatment Facilities and Lift Stations	3.86		Drinking Water Facilities	3.3475	SSLS035	Wastewater Treatment Facilities and Lift Stations	1.105
SWP195	Stormwater Treatment Facilities and Pump Stations	5.3125	SSGL922	Wastewater Treatment Facilities and Lift Stations	4.18		Drinking Water Facilities	3.705	SSLS037	Wastewater Treatment Facilities and Lift Stations	1.105
SWP196	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL923	Wastewater Treatment Facilities and Lift Stations	4.18		Drinking Water Facilities	3.73	SSLS038	Wastewater Treatment Facilities and Lift Stations	1.105
SWP197	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL924	Wastewater Treatment Facilities and Lift Stations	3.86		Drinking Water Facilities	3.2175	SSLS039	Wastewater Treatment Facilities and Lift Stations	1.105
SWP198	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL925	Wastewater Treatment Facilities and Lift Stations	3.8725		Drinking Water Facilities	3.405	SSLS040	Wastewater Treatment Facilities and Lift Stations	1.105
SWP199	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL927	Wastewater Treatment Facilities and Lift Stations	3.86		Drinking Water Facilities	3.3225	SSLS042	Wastewater Treatment Facilities and Lift Stations	1.0225
SWP200	Stormwater Treatment Facilities and Pump Stations	5.28	SSGL928	Wastewater Treatment Facilities and Lift Stations	3.8725		Drinking Water Facilities	3.705	SSLS043	Wastewater Treatment Facilities and Lift Stations	1.155
SWP201	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL929	Wastewater Treatment Facilities and Lift Stations	4.155		Drinking Water Facilities	3.685	SSLS044	Wastewater Treatment Facilities and Lift Stations	1.105
SWP202	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL930	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP2546	Drinking Water Facilities	3.7325	SSLS045	Wastewater Treatment Facilities and Lift Stations	1.7725
SWP228	Stormwater Treatment Facilities and Pump Stations	4.8975	SSGL937	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP5801	Drinking Water Facilities	3.75	SSLS048	Wastewater Treatment Facilities and Lift Stations	1.105
SWP229	Stormwater Treatment Facilities and Pump Stations	4.885	SSGL1037	Wastewater Treatment Facilities and Lift Stations	3.8475		Drinking Water Facilities	3.2575	SSLS049	Wastewater Treatment Facilities and Lift Stations	1.055
SWP231	Stormwater Treatment Facilities and Pump Stations	4.8725	SSGL1041	Wastewater Treatment Facilities and Lift Stations	3.905		Drinking Water Facilities	3.705	SSLS050	Wastewater Treatment Facilities and Lift Stations	2.405
SWP232	Stormwater Treatment Facilities and Pump Stations	4.8725	SSGL1048	Wastewater Treatment Facilities and Lift Stations	3.905	PWP4788	Drinking Water Facilities	3.335	SSLS051	Wastewater Treatment Facilities and Lift Stations	1.105
SWP246	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1056	Wastewater Treatment Facilities and Lift Stations	4.0975		Drinking Water Facilities	3.705	SSLS052	Wastewater Treatment Facilities and Lift Stations	2.2725
SWP247	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1068	Wastewater Treatment Facilities and Lift Stations	3.905		Drinking Water Facilities	3.705	SSLS056	Wastewater Treatment Facilities and Lift Stations	0.9225
SWP248	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1069	Wastewater Treatment Facilities and Lift Stations	4.155	PWP2431	Drinking Water Facilities	3.705	SSLS057	Wastewater Treatment Facilities and Lift Stations	1.0725
SWP267	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1070	Wastewater Treatment Facilities and Lift Stations	4.18		Drinking Water Facilities	3.705	SSLS059	Wastewater Treatment Facilities and Lift Stations	2.1225
SWP270	Stormwater Treatment Facilities and Pump Stations	5.1725	SSGL1083	Wastewater Treatment Facilities and Lift Stations	3.8975		Drinking Water Facilities	3.6925	SSLS061	Wastewater Treatment Facilities and Lift Stations	1.7
SWP295	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1090	Wastewater Treatment Facilities and Lift Stations	4.18	PWP2771	Drinking Water Facilities	3.7175	SSLS062	Wastewater Treatment Facilities and Lift Stations	0.9975

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWP299	Stormwater Treatment Facilities and Pump Stations	4.87	SSGL1156	Wastewater Treatment Facilities and Lift Stations	3.7625		Drinking Water Facilities	3.705	SSLS064	Wastewater Treatment Facilities and Lift Stations	1.65
SWP304	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1164	Wastewater Treatment Facilities and Lift Stations	4.18	PWP3770	Drinking Water Facilities	3.61	SSLS066	Wastewater Treatment Facilities and Lift Stations	0.8075
SWP305	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1165	Wastewater Treatment Facilities and Lift Stations	4.18	PWP4464	Drinking Water Facilities	3.3475	SSLS067	Wastewater Treatment Facilities and Lift Stations	0.835
SWP306	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1168	Wastewater Treatment Facilities and Lift Stations	4.1475	PWP3030	Drinking Water Facilities	3.335	SSLS071	Wastewater Treatment Facilities and Lift Stations	1.105
SWP307	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1254	Wastewater Treatment Facilities and Lift Stations	4.18	PWP2684	Drinking Water Facilities	3.7175	SSLS074	Wastewater Treatment Facilities and Lift Stations	1.155
SWP308	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1259	Wastewater Treatment Facilities and Lift Stations	4.18	PWP4914	Drinking Water Facilities	3.705	SSLS076	Wastewater Treatment Facilities and Lift Stations	1.105
SWP309	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1263	Wastewater Treatment Facilities and Lift Stations	3.815	PWP2504	Drinking Water Facilities	3.335	SSMH116	Wastewater Treatment Facilities and Lift Stations	0.9225
SWP310	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1266	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP4895	Drinking Water Facilities	3.705	SSMH117	Wastewater Treatment Facilities and Lift Stations	0.915
SWP311	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1295	Wastewater Treatment Facilities and Lift Stations	4.18	PWP4723	Drinking Water Facilities	3.75	SSMH118	Wastewater Treatment Facilities and Lift Stations	0.915
SWP312	Stormwater Treatment Facilities and Pump Stations	5.28	SSGL1296	Wastewater Treatment Facilities and Lift Stations	3.905	PWP3380	Drinking Water Facilities	3.705	SSMH119	Wastewater Treatment Facilities and Lift Stations	0.9
SWP313	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1321	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP2634	Drinking Water Facilities	3.6575	SSMH120	Wastewater Treatment Facilities and Lift Stations	0.9
SWP314	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1322	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP3011	Drinking Water Facilities	3.405	SSMH121	Wastewater Treatment Facilities and Lift Stations	0.9
SWP315	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1323	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP4724	Drinking Water Facilities	3.2575	SSMH160	Wastewater Treatment Facilities and Lift Stations	2.2075
SWP316	Stormwater Treatment Facilities and Pump Stations	5.28	SSGL1324	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP2648	Drinking Water Facilities	3.685	SSMH161	Wastewater Treatment Facilities and Lift Stations	1.7
SWP317	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1328	Wastewater Treatment Facilities and Lift Stations	4.18	PWP3063	Drinking Water Facilities	3.3225	SSMH163	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP318	Stormwater Treatment Facilities and Pump Stations	5.2375	SSGL1329	Wastewater Treatment Facilities and Lift Stations	4.1475		Drinking Water Facilities	3.2575	SSMH164	Wastewater Treatment Facilities and Lift Stations	1.7225
SWP324	Stormwater Treatment Facilities and Pump Stations	6.5375	SSGL1330	Wastewater Treatment Facilities and Lift Stations	4.1475	PWP3722	Drinking Water Facilities	3.705	SSMH165	Wastewater Treatment Facilities and Lift Stations	0.9225
SWP327	Stormwater Treatment Facilities and Pump Stations	5.305	SSGL1331	Wastewater Treatment Facilities and Lift Stations	3.86	PWP3747	Drinking Water Facilities	3.3475	SSMH166	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP328	Stormwater Treatment Facilities and Pump Stations	5.305	SSGL1332	Wastewater Treatment Facilities and Lift Stations	4.18	PWP3763	Drinking Water Facilities	3.3225	SSMH167	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP329	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1361	Wastewater Treatment Facilities and Lift Stations	3.885	PWP2639	Drinking Water Facilities	3.6725	SSMH168	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP330	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1364	Wastewater Treatment Facilities and Lift Stations	3.885	PWP4493	Drinking Water Facilities	3.75	SSMH169	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP331	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1367	Wastewater Treatment Facilities and Lift Stations	4.155	PWP3707	Drinking Water Facilities	3.705	SSMH171	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP332	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1382	Wastewater Treatment Facilities and Lift Stations	3.765	PWP5817	Drinking Water Facilities	3.3225	SSMH172	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP333	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1383	Wastewater Treatment Facilities and Lift Stations	4.1225	PWP6550	Drinking Water Facilities	3.7175	SSMH173	Wastewater Treatment Facilities and Lift Stations	1.0225
SWP337	Stormwater Treatment Facilities and Pump Stations	5.28	SSGL1386	Wastewater Treatment Facilities and Lift Stations	4.18	PWP2465	Drinking Water Facilities	3.6725	SSMH174	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP338	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1387	Wastewater Treatment Facilities and Lift Stations	4.155	PWP2647	Drinking Water Facilities	3.68	SSMH176	Wastewater Treatment Facilities and Lift Stations	1.7075
SWP339	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1388	Wastewater Treatment Facilities and Lift Stations	3.905	PWP3958	Drinking Water Facilities	3.705	SSMH183	Wastewater Treatment Facilities and Lift Stations	0.9
SWP340	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1402	Wastewater Treatment Facilities and Lift Stations	3.7975	PWP6632	Drinking Water Facilities	3.75	SSMH184	Wastewater Treatment Facilities and Lift Stations	0.8675
SWP341	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1403	Wastewater Treatment Facilities and Lift Stations	3.765	PWP5879	Drinking Water Facilities	3.2725	SSMH185	Wastewater Treatment Facilities and Lift Stations	0.8675
SWP343	Stormwater Treatment Facilities and Pump Stations	5.28	SSGL1406	Wastewater Treatment Facilities and Lift Stations	3.765	PWP3942	Drinking Water Facilities	3.705	SSMH187	Wastewater Treatment Facilities and Lift Stations	0.8675
SWP344	Stormwater Treatment Facilities and Pump Stations	5.28	SSGL1407	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP3994	Drinking Water Facilities	3.7175	SSMH188	Wastewater Treatment Facilities and Lift Stations	0.8875
SWP345	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1409	Wastewater Treatment Facilities and Lift Stations	3.7725	PWP6249	Drinking Water Facilities	3.265	SSMH189	Wastewater Treatment Facilities and Lift Stations	0.9
SWP347	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1410	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP6349	Drinking Water Facilities	3.385	SSMH190	Wastewater Treatment Facilities and Lift Stations	0.9075
SWP348	Stormwater Treatment Facilities and Pump Stations	5.255	SSGL1432	Wastewater Treatment Facilities and Lift Stations	3.79	PWP4757	Drinking Water Facilities	3.705	SSMH191	Wastewater Treatment Facilities and Lift Stations	1.7075
SWP349	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1433	Wastewater Treatment Facilities and Lift Stations	3.79	PWP3277	Drinking Water Facilities	3.705	SSMH192	Wastewater Treatment Facilities and Lift Stations	1.7
SWP352	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1434	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP3849	Drinking Water Facilities	3.75	SSMH193	Wastewater Treatment Facilities and Lift Stations	0.9

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWP364	Stormwater Treatment Facilities and Pump Stations	4.73	SSGL1435	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP3067	Drinking Water Facilities	3.2725	SSMH194	Wastewater Treatment Facilities and Lift Stations	2.2725
SWP370	Stormwater Treatment Facilities and Pump Stations	4.8075	SSGL1437	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP5099	Drinking Water Facilities	3.705	SSMH195	Wastewater Treatment Facilities and Lift Stations	2.2725
SWP388	Stormwater Treatment Facilities and Pump Stations	4.845	SSGL1438	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP5641	Drinking Water Facilities	3.405	SSMH196	Wastewater Treatment Facilities and Lift Stations	2.2225
SWP389	Stormwater Treatment Facilities and Pump Stations	5.6525	SSGL1439	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP5804	Drinking Water Facilities	3.75	SSMH197	Wastewater Treatment Facilities and Lift Stations	2.2225
SWP390	Stormwater Treatment Facilities and Pump Stations	4.795	SSGL1441	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP2720	Drinking Water Facilities	3.7175	SSMH198	Wastewater Treatment Facilities and Lift Stations	0.9225
SWP403	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1443	Wastewater Treatment Facilities and Lift Stations	3.7975	PWP5651	Drinking Water Facilities	3.3475	SSMH199	Wastewater Treatment Facilities and Lift Stations	0.9225
SWP404	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1444	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP2625	Drinking Water Facilities	3.665	SSMH201	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP407	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1445	Wastewater Treatment Facilities and Lift Stations	3.8475	PWP3302	Drinking Water Facilities	3.705	SSMH202	Wastewater Treatment Facilities and Lift Stations	1.0225
SWP408	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1446	Wastewater Treatment Facilities and Lift Stations	3.7725	PWP3729	Drinking Water Facilities	3.705	SSMH204	Wastewater Treatment Facilities and Lift Stations	1.0475
SWP409	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1452	Wastewater Treatment Facilities and Lift Stations	4.155	PWP2577	Drinking Water Facilities	3.6725	SSMH206	Wastewater Treatment Facilities and Lift Stations	1.0475
SWP410	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1456	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP3981	Drinking Water Facilities	3.75	SSMH209	Wastewater Treatment Facilities and Lift Stations	1.155
SWP411	Stormwater Treatment Facilities and Pump Stations	5.2875	SSGL1457	Wastewater Treatment Facilities and Lift Stations	3.8225		Drinking Water Facilities	3.3225	SSMH210	Wastewater Treatment Facilities and Lift Stations	1.155
SWP412	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1458	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP3598	Drinking Water Facilities	3.705	SSMH211	Wastewater Treatment Facilities and Lift Stations	1.155
SWP413	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1462	Wastewater Treatment Facilities and Lift Stations	3.835	PWP6608	Drinking Water Facilities	3.725	SSMH218	Wastewater Treatment Facilities and Lift Stations	2.405
SWP414	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1464	Wastewater Treatment Facilities and Lift Stations	3.8475	PWP3683	Drinking Water Facilities	3.75	SSMH219	Wastewater Treatment Facilities and Lift Stations	1.055
SWP415	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1465	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP6015	Drinking Water Facilities	3.75	SSMH220	Wastewater Treatment Facilities and Lift Stations	1.8225
SWP416	Stormwater Treatment Facilities and Pump Stations	5.2625	SSGL1466	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP6467	Drinking Water Facilities	3.185	SSMH221	Wastewater Treatment Facilities and Lift Stations	1.0225
SWP417	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1467	Wastewater Treatment Facilities and Lift Stations	3.835	PWP3960	Drinking Water Facilities	3.705	SSMH222	Wastewater Treatment Facilities and Lift Stations	1.03
SWP418	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1486	Wastewater Treatment Facilities and Lift Stations	3.905	PWP2453	Drinking Water Facilities	3.2675	SSMH223	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP419	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1489	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP4042	Drinking Water Facilities	3.725	SSMH224	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP420	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1490	Wastewater Treatment Facilities and Lift Stations	3.835	PWP2631	Drinking Water Facilities	3.745	SSMH225	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP421	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1491	Wastewater Treatment Facilities and Lift Stations	4.1225	PWP5624	Drinking Water Facilities	3.75	SSMH226	Wastewater Treatment Facilities and Lift Stations	1.8225
SWP422	Stormwater Treatment Facilities and Pump Stations	4.255	SSGL1492	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP6530	Drinking Water Facilities	3.685	SSMH227	Wastewater Treatment Facilities and Lift Stations	2.335
SWP434	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1493	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP6601	Drinking Water Facilities	3.7175	SSMH228	Wastewater Treatment Facilities and Lift Stations	2.2975
SWP435	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1494	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP4362	Drinking Water Facilities	3.2575	SSMH229	Wastewater Treatment Facilities and Lift Stations	2.335
SWP436	Stormwater Treatment Facilities and Pump Stations	5.305	SSGL1495	Wastewater Treatment Facilities and Lift Stations	3.86	PWP4815	Drinking Water Facilities	3.5975	SSMH230	Wastewater Treatment Facilities and Lift Stations	2.355
SWP438	Stormwater Treatment Facilities and Pump Stations	5.305	SSGL1496	Wastewater Treatment Facilities and Lift Stations	3.8475	PWP6609	Drinking Water Facilities	3.725	SSMH231	Wastewater Treatment Facilities and Lift Stations	2.3225
SWP439	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1497	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP4050	Drinking Water Facilities	3.25	SSMH232	Wastewater Treatment Facilities and Lift Stations	2.285
SWP440	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1498	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP3682	Drinking Water Facilities	3.75	SSMH233	Wastewater Treatment Facilities and Lift Stations	2.285
SWP441	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1500	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP2715	Drinking Water Facilities	3.705	SSMH234	Wastewater Treatment Facilities and Lift Stations	1.81
SWP442	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1516	Wastewater Treatment Facilities and Lift Stations	4.18	PWP2473	Drinking Water Facilities	3.745	SSMH235	Wastewater Treatment Facilities and Lift Stations	1.8475
SWP443	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1528	Wastewater Treatment Facilities and Lift Stations	3.79	PWP4433	Drinking Water Facilities	3.75	SSMH236	Wastewater Treatment Facilities and Lift Stations	2.2975
SWP444	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1529	Wastewater Treatment Facilities and Lift Stations	3.765	PWP5111	Drinking Water Facilities	3.3225	SSMH237	Wastewater Treatment Facilities and Lift Stations	2.2975
SWP445	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1534	Wastewater Treatment Facilities and Lift Stations	3.7975	PWP3379	Drinking Water Facilities	3.705	SSMH238	Wastewater Treatment Facilities and Lift Stations	1.035
SWP446	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1535	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP4410	Drinking Water Facilities	3.3225	SSMH239	Wastewater Treatment Facilities and Lift Stations	1.905
SWP447	Stormwater Treatment Facilities and Pump Stations	5.28	SSGL1536	Wastewater Treatment Facilities and Lift Stations	3.765	PWP4971	Drinking Water Facilities	3.725	SSMH241	Wastewater Treatment Facilities and Lift Stations	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWP448	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1538	Wastewater Treatment Facilities and Lift Stations	3.765	PWP4835	Drinking Water Facilities	3.7375	SSMH242	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP449	Stormwater Treatment Facilities and Pump Stations	5.305	SSGL1539	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP3021	Drinking Water Facilities	3.705	SSMH243	Wastewater Treatment Facilities and Lift Stations	1.055
SWP450	Stormwater Treatment Facilities and Pump Stations	4.23	SSGL1541	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP3093	Drinking Water Facilities	3.335	SSMH244	Wastewater Treatment Facilities and Lift Stations	1.0225
SWP457	Stormwater Treatment Facilities and Pump Stations	5.205	SSGL1554	Wastewater Treatment Facilities and Lift Stations	3.8	PWP4369	Drinking Water Facilities	3.2575	SSMH245	Wastewater Treatment Facilities and Lift Stations	1.0225
SWP460	Stormwater Treatment Facilities and Pump Stations	5.1975	SSGL1555	Wastewater Treatment Facilities and Lift Stations	3.7675	PWP5121	Drinking Water Facilities	3.705	SSMH246	Wastewater Treatment Facilities and Lift Stations	1.055
SWP462	Stormwater Treatment Facilities and Pump Stations	5.255	SSGL1557	Wastewater Treatment Facilities and Lift Stations	3.8075	PWP2758	Drinking Water Facilities	3.7175	SSMH296	Wastewater Treatment Facilities and Lift Stations	0.9
SWP463	Stormwater Treatment Facilities and Pump Stations	5.305	SSGL1559	Wastewater Treatment Facilities and Lift Stations	3.885	PWP2523	Drinking Water Facilities	3.6575	SSMH298	Wastewater Treatment Facilities and Lift Stations	0.9225
SWP464	Stormwater Treatment Facilities and Pump Stations	4.255	SSGL1560	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP6250	Drinking Water Facilities	3.75	SSMH299	Wastewater Treatment Facilities and Lift Stations	0.9025
SWP465	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1562	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP2507	Drinking Water Facilities	3.705	SSMH302	Wastewater Treatment Facilities and Lift Stations	0.9025
SWP468	Stormwater Treatment Facilities and Pump Stations	5.28	SSGL1563	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP3991	Drinking Water Facilities	3.75	SSMH353	Wastewater Treatment Facilities and Lift Stations	1.7725
SWP469	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1572	Wastewater Treatment Facilities and Lift Stations	3.815	PWP5436	Drinking Water Facilities	3.705	SSMH356	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP470	Stormwater Treatment Facilities and Pump Stations	4.255	SSGL1601	Wastewater Treatment Facilities and Lift Stations	3.7825	PWP4964	Drinking Water Facilities	3.2725	SSMH357	Wastewater Treatment Facilities and Lift Stations	0.9975
SWP475	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1623	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP5156	Drinking Water Facilities	3.7375	SSMH358	Wastewater Treatment Facilities and Lift Stations	0.9975
SWP476	Stormwater Treatment Facilities and Pump Stations	4.255	SSGL1632	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP4537	Drinking Water Facilities	3.705	SSMH361	Wastewater Treatment Facilities and Lift Stations	2.2725
SWP477	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1674	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP4141	Drinking Water Facilities	3.75	SSMH367	Wastewater Treatment Facilities and Lift Stations	1.0225
SWP479	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1689	Wastewater Treatment Facilities and Lift Stations	3.835	PWP2733	Drinking Water Facilities	3.7175	SSMH368	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP480	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1691	Wastewater Treatment Facilities and Lift Stations	3.835	PWP3805	Drinking Water Facilities	3.725	SSMH372	Wastewater Treatment Facilities and Lift Stations	1.105
SWP481	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1702	Wastewater Treatment Facilities and Lift Stations	3.8	PWP2624	Drinking Water Facilities	3.6925	SSMH374	Wastewater Treatment Facilities and Lift Stations	1.905
SWP521	Stormwater Treatment Facilities and Pump Stations	4.885	SSGL1703	Wastewater Treatment Facilities and Lift Stations	3.8	PWP4962	Drinking Water Facilities	3.705	SSMH379	Wastewater Treatment Facilities and Lift Stations	1.905
SWP523	Stormwater Treatment Facilities and Pump Stations	4.905	SSGL1704	Wastewater Treatment Facilities and Lift Stations	3.8075	PWP3172	Drinking Water Facilities	3.3225	SSMH381	Wastewater Treatment Facilities and Lift Stations	1.905
SWP524	Stormwater Treatment Facilities and Pump Stations	4.8975	SSGL1778	Wastewater Treatment Facilities and Lift Stations	3.7975	PWP2698	Drinking Water Facilities	3.7175	SSMH382	Wastewater Treatment Facilities and Lift Stations	2.905
SWP526	Stormwater Treatment Facilities and Pump Stations	4.8975	SSGL1793	Wastewater Treatment Facilities and Lift Stations	3.8975	PWP3808	Drinking Water Facilities	3.7175	SSMH388	Wastewater Treatment Facilities and Lift Stations	1.8725
SWP538	Stormwater Treatment Facilities and Pump Stations	7.0175	SSGL1795	Wastewater Treatment Facilities and Lift Stations	3.79	PWP3007	Drinking Water Facilities	3.705	SSMH392	Wastewater Treatment Facilities and Lift Stations	1.8225
SWP554	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1804	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP3676	Drinking Water Facilities	3.705	SSMH395	Wastewater Treatment Facilities and Lift Stations	1.905
SWP555	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1805	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP5310	Drinking Water Facilities	3.2725	SSMH397	Wastewater Treatment Facilities and Lift Stations	2.405
SWP556	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1806	Wastewater Treatment Facilities and Lift Stations	3.8475	PWP3957	Drinking Water Facilities	3.705	SSMH400	Wastewater Treatment Facilities and Lift Stations	1.105
SWP557	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1807	Wastewater Treatment Facilities and Lift Stations	3.8225	PWP5615	Drinking Water Facilities	3.335	SSMH408	Wastewater Treatment Facilities and Lift Stations	1.105
SWP561	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1834	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP6509	Drinking Water Facilities	3.685	SSMH409	Wastewater Treatment Facilities and Lift Stations	2.405
SWP563	Stormwater Treatment Facilities and Pump Stations	4.205	SSGL1837	Wastewater Treatment Facilities and Lift Stations	3.7975	PWP2462	Drinking Water Facilities	3.2	SSMH419	Wastewater Treatment Facilities and Lift Stations	1.105
SWP572	Stormwater Treatment Facilities and Pump Stations	4.8075	SSGL1840	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP5269	Drinking Water Facilities	3.705	SSMH421	Wastewater Treatment Facilities and Lift Stations	1.105
SWP579	Stormwater Treatment Facilities and Pump Stations	4.79	SSGL1841	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP2618	Drinking Water Facilities	3.685	SSMH423	Wastewater Treatment Facilities and Lift Stations	1.105
SWP582	Stormwater Treatment Facilities and Pump Stations	5.255	SSGL1842	Wastewater Treatment Facilities and Lift Stations	3.7575	PWP4404	Drinking Water Facilities	3.385	SSMH424	Wastewater Treatment Facilities and Lift Stations	1.905
SWP584	Stormwater Treatment Facilities and Pump Stations	4.205		Wastewater Treatment Facilities and Lift Stations	3.765	PWP6279	Drinking Water Facilities	3.2175	SSMH425	Wastewater Treatment Facilities and Lift Stations	1.105
SWP585	Stormwater Treatment Facilities and Pump Stations	4.205	Lake Worth Memory Gardens Cemetery	Historical and cultural assets	3.7575	PWP3512	Drinking Water Facilities	3.705	SSMH427	Wastewater Treatment Facilities and Lift Stations	1.905
SWP587	Stormwater Treatment Facilities and Pump Stations	4.205	FOXTAIL PALMS	Parks	3.905	PWP2568	Drinking Water Facilities	3.6725	SSMH429	Wastewater Treatment Facilities and Lift Stations	1.905
SWP588	Stormwater Treatment Facilities and Pump Stations	4.205	GREENBRIAR PARK	Parks	3.905	PWP4124	Drinking Water Facilities	3.705	SSMH433	Wastewater Treatment Facilities and Lift Stations	2.3225

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWP595	Stormwater Treatment Facilities and Pump Stations	4.205	SABAL PALM PARK	Parks	3.885	PWP3785	Drinking Water Facilities	3.75	SSMH434	Wastewater Treatment Facilities and Lift Stations	1.055
SWP596	Stormwater Treatment Facilities and Pump Stations	4.205	TROPICAL GARDENS MHP	Affordable Public Housing	3.8225	PWP3099	Drinking Water Facilities	3.3225	SSMH435	Wastewater Treatment Facilities and Lift Stations	2.405
SWP617	Stormwater Treatment Facilities and Pump Stations	5.3125				PWP6428	Drinking Water Facilities	3.665	SSMH462	Wastewater Treatment Facilities and Lift Stations	1.8475
SWP633	Stormwater Treatment Facilities and Pump Stations	4.255				PWP5740	Drinking Water Facilities	3.705	SSMH582	Wastewater Treatment Facilities and Lift Stations	2.2
SWP636	Stormwater Treatment Facilities and Pump Stations	4.205				PWP4715	Drinking Water Facilities	3.2375	SSMH585	Wastewater Treatment Facilities and Lift Stations	2.2
SWP637	Stormwater Treatment Facilities and Pump Stations	5.3125				PWP5499	Drinking Water Facilities	3.705	SSMH590	Wastewater Treatment Facilities and Lift Stations	0.9
SWP638	Stormwater Treatment Facilities and Pump Stations	4.205				PWP3090	Drinking Water Facilities	3.25	SSMH591	Wastewater Treatment Facilities and Lift Stations	0.8875
SWP639	Stormwater Treatment Facilities and Pump Stations	5.3125				PWP2779	Drinking Water Facilities	3.7175	SSMH598	Wastewater Treatment Facilities and Lift Stations	1.715
SWP640	Stormwater Treatment Facilities and Pump Stations	5.255				PWP5923	Drinking Water Facilities	3.7175	SSMH613	Wastewater Treatment Facilities and Lift Stations	1.105
SWP641	Stormwater Treatment Facilities and Pump Stations	5.3125				PWP2699	Drinking Water Facilities	3.3075	SSMH614	Wastewater Treatment Facilities and Lift Stations	2.405
SWP642	Stormwater Treatment Facilities and Pump Stations	5.255				PWP4091	Drinking Water Facilities	3.705	SSMH615	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP643	Stormwater Treatment Facilities and Pump Stations	5.255				PWP5231	Drinking Water Facilities	3.705	SSMH616	Wastewater Treatment Facilities and Lift Stations	1.105
SWP644	Stormwater Treatment Facilities and Pump Stations	5.305				PWP2633	Drinking Water Facilities	3.7	SSMH617	Wastewater Treatment Facilities and Lift Stations	1.055
SWP645	Stormwater Treatment Facilities and Pump Stations	6.6125				PWP2588	Drinking Water Facilities	3.665	SSMH618	Wastewater Treatment Facilities and Lift Stations	2.405
SWP646	Stormwater Treatment Facilities and Pump Stations	5.3125				PWP2724	Drinking Water Facilities	3.7175	SSMH620	Wastewater Treatment Facilities and Lift Stations	1.055
SWP647	Stormwater Treatment Facilities and Pump Stations	5.3125				PWP5722	Drinking Water Facilities	3.705	SSMH621	Wastewater Treatment Facilities and Lift Stations	1.0225
SWP648	Stormwater Treatment Facilities and Pump Stations	6.1125				PWP6519	Drinking Water Facilities	3.1725	SSMH622	Wastewater Treatment Facilities and Lift Stations	1.0225
SWP649	Stormwater Treatment Facilities and Pump Stations	4.255				PWP3762	Drinking Water Facilities	3.3475	SSMH623	Wastewater Treatment Facilities and Lift Stations	2.405
SWP650	Stormwater Treatment Facilities and Pump Stations	4.255				PWP3821	Drinking Water Facilities	3.75	SSMH624	Wastewater Treatment Facilities and Lift Stations	1.905
SWP651	Stormwater Treatment Facilities and Pump Stations	4.84				PWP2690	Drinking Water Facilities	3.7175	SSMH628	Wastewater Treatment Facilities and Lift Stations	1.7725
SWP653	Stormwater Treatment Facilities and Pump Stations	4.8975				PWP2737	Drinking Water Facilities	3.7175	SSMH629	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP662	Stormwater Treatment Facilities and Pump Stations	4.205				PWP3074	Drinking Water Facilities	3.385	SSMH631	Wastewater Treatment Facilities and Lift Stations	2.2725
SWP663	Stormwater Treatment Facilities and Pump Stations	6.1125				PWP2626	Drinking Water Facilities	3.685	SSMH632	Wastewater Treatment Facilities and Lift Stations	2.285
SWP664	Stormwater Treatment Facilities and Pump Stations	6.1125				PWP6406	Drinking Water Facilities	3.7175	SSMH634	Wastewater Treatment Facilities and Lift Stations	2.2
SWP673	Stormwater Treatment Facilities and Pump Stations	4.205				PWP6405	Drinking Water Facilities	3.7175	SSMH635	Wastewater Treatment Facilities and Lift Stations	2.2
SWP674	Stormwater Treatment Facilities and Pump Stations	4.205				PWP2644	Drinking Water Facilities	3.685	SSMH637	Wastewater Treatment Facilities and Lift Stations	0.9225
SWP675	Stormwater Treatment Facilities and Pump Stations	4.205				PWP5591	Drinking Water Facilities	3.705	SSMH639	Wastewater Treatment Facilities and Lift Stations	0.915
SWP676	Stormwater Treatment Facilities and Pump Stations	4.23				PWP2860	Drinking Water Facilities	3.655	SSMH640	Wastewater Treatment Facilities and Lift Stations	2.2
SWP677	Stormwater Treatment Facilities and Pump Stations	4.205				PWP2837	Drinking Water Facilities	3.7175	SSMH641	Wastewater Treatment Facilities and Lift Stations	1.95
SWP678	Stormwater Treatment Facilities and Pump Stations	5.305				PWP6098	Drinking Water Facilities	3.3475	SSMH642	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP679	Stormwater Treatment Facilities and Pump Stations	4.23				PWP4462	Drinking Water Facilities	3.75	SSMH643	Wastewater Treatment Facilities and Lift Stations	0.9225
SWP680	Stormwater Treatment Facilities and Pump Stations	5.3125					Drinking Water Facilities	3.385	SSMH645	Wastewater Treatment Facilities and Lift Stations	1.7225
SWP681	Stormwater Treatment Facilities and Pump Stations	6.6125				PWP2986	Drinking Water Facilities	3.705	SSMH646	Wastewater Treatment Facilities and Lift Stations	0.9225
SWP682	Stormwater Treatment Facilities and Pump Stations	5.305				PWP2759	Drinking Water Facilities	3.225	SSMH650	Wastewater Treatment Facilities and Lift Stations	2.405
SWP683	Stormwater Treatment Facilities and Pump Stations	5.305				PWP3675	Drinking Water Facilities	3.705	SSMH653	Wastewater Treatment Facilities and Lift Stations	2.405
SWP684	Stormwater Treatment Facilities and Pump Stations	5.7625				PWP5058	Drinking Water Facilities	3.7375	SSMH654	Wastewater Treatment Facilities and Lift Stations	1.055

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SWP686	Stormwater Treatment Facilities and Pump Stations	4.84				PWP5818	Drinking Water Facilities	3.75	SSMH658	Wastewater Treatment Facilities and Lift Stations	1.035
SWP696	Stormwater Treatment Facilities and Pump Stations	6.055				PWP2675	Drinking Water Facilities	3.7175	SSMH659	Wastewater Treatment Facilities and Lift Stations	2.2725
SWP706	Stormwater Treatment Facilities and Pump Stations	8.445				PWP6362	Drinking Water Facilities	3.705	SSMH660	Wastewater Treatment Facilities and Lift Stations	2.2725
SWP707	Stormwater Treatment Facilities and Pump Stations	4.255				PWP2604	Drinking Water Facilities	3.685	SSMH672	Wastewater Treatment Facilities and Lift Stations	2.335
SWP724	Stormwater Treatment Facilities and Pump Stations	4.205				PWP4449	Drinking Water Facilities	3.2575	SSMH673	Wastewater Treatment Facilities and Lift Stations	2.2975
SWP725	Stormwater Treatment Facilities and Pump Stations	4.23				PWP2768	Drinking Water Facilities	3.7175	SSMH675	Wastewater Treatment Facilities and Lift Stations	1.7725
SWP726	Stormwater Treatment Facilities and Pump Stations	4.205				PWP5298	Drinking Water Facilities	3.705	SSMH677	Wastewater Treatment Facilities and Lift Stations	1.105
SWP729	Stormwater Treatment Facilities and Pump Stations	4.205				PWP5780	Drinking Water Facilities	3.75	SSMH679	Wastewater Treatment Facilities and Lift Stations	1.105
SWP736	Stormwater Treatment Facilities and Pump Stations	4.205				PWP2673	Drinking Water Facilities	3.185	SSMH680	Wastewater Treatment Facilities and Lift Stations	1.905
SWP739	Stormwater Treatment Facilities and Pump Stations	4.205				PWP6026	Drinking Water Facilities	3.75	SSMH682	Wastewater Treatment Facilities and Lift Stations	1.105
SWP740	Stormwater Treatment Facilities and Pump Stations	4.205					Drinking Water Facilities	3.31	SSMH683	Wastewater Treatment Facilities and Lift Stations	1.105
SWP741	Stormwater Treatment Facilities and Pump Stations	4.205				PWP6458	Drinking Water Facilities	3.645	SSMH778	Wastewater Treatment Facilities and Lift Stations	2.2075
SWP742	Stormwater Treatment Facilities and Pump Stations	4.205				PWP2603	Drinking Water Facilities	3.3	SSMH786	Wastewater Treatment Facilities and Lift Stations	1.7075
SWP778	Stormwater Treatment Facilities and Pump Stations	4.79				PWP6265	Drinking Water Facilities	3.7375	SSMH787	Wastewater Treatment Facilities and Lift Stations	0.8675
SWP780	Stormwater Treatment Facilities and Pump Stations	4.7825				PWP5085	Drinking Water Facilities	3.705	SSMH790	Wastewater Treatment Facilities and Lift Stations	0.9
SWP824	Stormwater Treatment Facilities and Pump Stations	4.6925				PWP2478	Drinking Water Facilities	3.635	SSMH791	Wastewater Treatment Facilities and Lift Stations	0.9
SWP828	Stormwater Treatment Facilities and Pump Stations	4.205				PWP4208	Drinking Water Facilities	3.705	SSMH825	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP853	Stormwater Treatment Facilities and Pump Stations	5.28				PWP4382	Drinking Water Facilities	3.705	SSMH826	Wastewater Treatment Facilities and Lift Stations	2.2225
SWP854	Stormwater Treatment Facilities and Pump Stations	4.255				PWP2593	Drinking Water Facilities	3.3225	SSMH827	Wastewater Treatment Facilities and Lift Stations	0.9725
SWP857	Stormwater Treatment Facilities and Pump Stations	4.6				PWP3922	Drinking Water Facilities	3.7175	SSMH828	Wastewater Treatment Facilities and Lift Stations	1.7725
SWP873	Stormwater Treatment Facilities and Pump Stations	5.4875				PWP6602	Drinking Water Facilities	3.7175	SSMH829	Wastewater Treatment Facilities and Lift Stations	2.2975
SWP874	Stormwater Treatment Facilities and Pump Stations	4.205				PWP3056	Drinking Water Facilities	3.75	SSMH832	Wastewater Treatment Facilities and Lift Stations	2.405
SWP875	Stormwater Treatment Facilities and Pump Stations	5.28				PWP3095	Drinking Water Facilities	3.75	SSMH833	Wastewater Treatment Facilities and Lift Stations	2.405
SWP876	Stormwater Treatment Facilities and Pump Stations	4.23				PWP2606	Drinking Water Facilities	3.685	SSMH834	Wastewater Treatment Facilities and Lift Stations	2.405
SWP883	Stormwater Treatment Facilities and Pump Stations	4.205				PWP4704	Drinking Water Facilities	3.2725	SSMH835	Wastewater Treatment Facilities and Lift Stations	1.905
SWP884	Stormwater Treatment Facilities and Pump Stations	4.205				PWP6516	Drinking Water Facilities	3.6575	SSMH838	Wastewater Treatment Facilities and Lift Stations	2.405
SWP890	Stormwater Treatment Facilities and Pump Stations	4.86				PWP3927	Drinking Water Facilities	3.75	SSMH839	Wastewater Treatment Facilities and Lift Stations	1.8225
SWP891	Stormwater Treatment Facilities and Pump Stations	4.8725				PWP3305	Drinking Water Facilities	3.705	SSMH843	Wastewater Treatment Facilities and Lift Stations	2.335
SWP912	Stormwater Treatment Facilities and Pump Stations	4.205				PWP3901	Drinking Water Facilities	3.2175	SSMH844	Wastewater Treatment Facilities and Lift Stations	1.105
	Stormwater Treatment Facilities and Pump Stations	5.305				PWP6270	Drinking Water Facilities	3.2575	SSMH845	Wastewater Treatment Facilities and Lift Stations	1.905
SWP780	Stormwater Treatment Facilities and Pump Stations	4.79				PWP6600	Drinking Water Facilities	3.685	SSMH846	Wastewater Treatment Facilities and Lift Stations	2.405
SWP827	Stormwater Treatment Facilities and Pump Stations	4.205				PWP4900	Drinking Water Facilities	3.705	SSMH847	Wastewater Treatment Facilities and Lift Stations	1.905
	Stormwater Treatment Facilities and Pump Stations	6.105				PWP2687	Drinking Water Facilities	3.705	SSMH848	Wastewater Treatment Facilities and Lift Stations	1.105
	Stormwater Treatment Facilities and Pump Stations	4.8475				PWP3489	Drinking Water Facilities	3.36	SSMH849	Wastewater Treatment Facilities and Lift Stations	1.105
	Stormwater Treatment Facilities and Pump Stations	4.8775				PWP3076	Drinking Water Facilities	3.75	SSMH850	Wastewater Treatment Facilities and Lift Stations	2.405
	Stormwater Treatment Facilities and Pump Stations	4.43				PWP6471	Drinking Water Facilities	3.7075	SSMH856	Wastewater Treatment Facilities and Lift Stations	0.375

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
	Stormwater Treatment Facilities and Pump Stations	4.205				PWP2777	Drinking Water Facilities	3.7175	SSMH857	Wastewater Treatment Facilities and Lift Stations	1.105
	Stormwater Treatment Facilities and Pump Stations	5.28				PWP3134	Drinking Water Facilities	3.2575	SSMH858	Wastewater Treatment Facilities and Lift Stations	1.08
	Stormwater Treatment Facilities and Pump Stations	4.205				PWP6510	Drinking Water Facilities	3.685	SSMH859	Wastewater Treatment Facilities and Lift Stations	2.355
	Stormwater Treatment Facilities and Pump Stations	4.205				PWP2841	Drinking Water Facilities	3.75	SSMH860	Wastewater Treatment Facilities and Lift Stations	1.105
	Stormwater Treatment Facilities and Pump Stations	4.205				PWP3087	Drinking Water Facilities	3.75	SSMH861	Wastewater Treatment Facilities and Lift Stations	2.405
	Stormwater Treatment Facilities and Pump Stations	4.205				PWP5103	Drinking Water Facilities	3.755	SSMH863	Wastewater Treatment Facilities and Lift Stations	1.105
	Stormwater Treatment Facilities and Pump Stations	4.205				PWP2581	Drinking Water Facilities	3.685	SSMH866	Wastewater Treatment Facilities and Lift Stations	2.405
	Stormwater Treatment Facilities and Pump Stations	4.205				PWP6476	Drinking Water Facilities	3.6725	SSMH867	Wastewater Treatment Facilities and Lift Stations	2.405
	Stormwater Treatment Facilities and Pump Stations	4.205				PWP2614	Drinking Water Facilities	3.6725	SSMH871	Wastewater Treatment Facilities and Lift Stations	1.0225
	Stormwater Treatment Facilities and Pump Stations	4.205				PWP4092	Drinking Water Facilities	3.705	SSMH872	Wastewater Treatment Facilities and Lift Stations	2.405
	Stormwater Treatment Facilities and Pump Stations	4.205				PWP2601	Drinking Water Facilities	3.2875	SSMH878	Wastewater Treatment Facilities and Lift Stations	0.985
	Stormwater Treatment Facilities and Pump Stations	4.205				PWP2712	Drinking Water Facilities	3.705	SSMH882	Wastewater Treatment Facilities and Lift Stations	1.105
	Stormwater Treatment Facilities and Pump Stations	4.23				PWP2611	Drinking Water Facilities	3.685	SSMH883	Wastewater Treatment Facilities and Lift Stations	1.105
	Stormwater Treatment Facilities and Pump Stations	5.28				PWP2669	Drinking Water Facilities	3.685	SSMH884	Wastewater Treatment Facilities and Lift Stations	1.4725
	Stormwater Treatment Facilities and Pump Stations	5.28				PWP4975	Drinking Water Facilities	3.725	SSMH885	Wastewater Treatment Facilities and Lift Stations	1.905
	Stormwater Treatment Facilities and Pump Stations	5.3125				PWP6261	Drinking Water Facilities	3.75	SSMH887	Wastewater Treatment Facilities and Lift Stations	1.055
	Stormwater Treatment Facilities and Pump Stations	5.305				PWP2545	Drinking Water Facilities	3.7	SSMH888	Wastewater Treatment Facilities and Lift Stations	1.055
	Stormwater Treatment Facilities and Pump Stations	5.28				PWP2790	Drinking Water Facilities	3.7175	SSMH889	Wastewater Treatment Facilities and Lift Stations	2.405
	Stormwater Treatment Facilities and Pump Stations	5.28				PWP6613	Drinking Water Facilities	3.665	SSMH890	Wastewater Treatment Facilities and Lift Stations	2.405
	Stormwater Treatment Facilities and Pump Stations	4.205				PWP6260	Drinking Water Facilities	3.7175	SSMH891	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	5.255				PWP2801	Drinking Water Facilities	3.705	SSMH892	Wastewater Treatment Facilities and Lift Stations	1.0225
PWP4766	Drinking Water Facilities	5.28				PWP6259	Drinking Water Facilities	3.2575	SSMH893	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	5.28				PWP3677	Drinking Water Facilities	3.705	SSMH894	Wastewater Treatment Facilities and Lift Stations	1.03
PWP4090	Drinking Water Facilities	4.205				PWP2642	Drinking Water Facilities	3.685	SSMH896	Wastewater Treatment Facilities and Lift Stations	1.055
PWP2511	Drinking Water Facilities	4.205				PWP2547	Drinking Water Facilities	3.695	SSMH897	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	4.205				PWP6430	Drinking Water Facilities	3.645	SSMH898	Wastewater Treatment Facilities and Lift Stations	1.855
	Drinking Water Facilities	4.91				PWP4167	Drinking Water Facilities	3.75	SSMH899	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3296	Drinking Water Facilities	4.205				PWP5843	Drinking Water Facilities	3.705	SSMH900	Wastewater Treatment Facilities and Lift Stations	1.855
	Drinking Water Facilities	4.8075				PWP6527	Drinking Water Facilities	3.685	SSMH901	Wastewater Treatment Facilities and Lift Stations	1.855
	Drinking Water Facilities	5.255				PWP2529	Drinking Water Facilities	3.7	SSMH902	Wastewater Treatment Facilities and Lift Stations	1.0225
	Drinking Water Facilities	4.205				PWP5958	Drinking Water Facilities	3.705	SSMH905	Wastewater Treatment Facilities and Lift Stations	2.31
PWP2429	Drinking Water Facilities	4.205					Drinking Water Facilities	3.2975	SSMH907	Wastewater Treatment Facilities and Lift Stations	0.9725
	Drinking Water Facilities	4.205				PWP6490	Drinking Water Facilities	3.665	SSMH912	Wastewater Treatment Facilities and Lift Stations	1.055
	Drinking Water Facilities	4.255				PWP2772	Drinking Water Facilities	3.725	SSMH913	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP4047	Drinking Water Facilities	3.6475	SSMH914	Wastewater Treatment Facilities and Lift Stations	0.9725
	Drinking Water Facilities	4.205				PWP4452	Drinking Water Facilities	3.2575	SSMH917	Wastewater Treatment Facilities and Lift Stations	0.9725

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
	Drinking Water Facilities	4.205				PWP3209	Drinking Water Facilities	3.705	SSMH918	Wastewater Treatment Facilities and Lift Stations	1.105
	Drinking Water Facilities	4.205				PWP2544	Drinking Water Facilities	3.705	SSMH922	Wastewater Treatment Facilities and Lift Stations	1.855
	Drinking Water Facilities	4.205				PWP2610	Drinking Water Facilities	3.685	SSMH923	Wastewater Treatment Facilities and Lift Stations	1.855
	Drinking Water Facilities	4.255				PWP3843	Drinking Water Facilities	3.61	SSMH925	Wastewater Treatment Facilities and Lift Stations	1.0225
	Drinking Water Facilities	5.255				PWP3071	Drinking Water Facilities	3.25	SSMH1023	Wastewater Treatment Facilities and Lift Stations	2.2975
PWP5623	Drinking Water Facilities	4.815				PWP4399	Drinking Water Facilities	3.385	SSMH1024	Wastewater Treatment Facilities and Lift Stations	2.335
	Drinking Water Facilities	4.205				PWP5675	Drinking Water Facilities	3.2725	SSMH1027	Wastewater Treatment Facilities and Lift Stations	2.405
PWP2541	Drinking Water Facilities	4.205				PWP3045	Drinking Water Facilities	3.3225	SSMH1028	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP2721	Drinking Water Facilities	3.2175	SSMH1030	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	4.205				PWP4828	Drinking Water Facilities	3.2725	SSMH1031	Wastewater Treatment Facilities and Lift Stations	1.0225
	Drinking Water Facilities	4.205				PWP6543	Drinking Water Facilities	3.7175	SSMH1032	Wastewater Treatment Facilities and Lift Stations	0.9725
	Drinking Water Facilities	5.28				PWP2820	Drinking Water Facilities	3.705	SSMH1033	Wastewater Treatment Facilities and Lift Stations	2.2725
	Drinking Water Facilities	7.005				PWP3088	Drinking Water Facilities	3.75	SSMH1034	Wastewater Treatment Facilities and Lift Stations	2.3225
	Drinking Water Facilities	4.205				PWP4984	Drinking Water Facilities	3.7	SSMH1035	Wastewater Treatment Facilities and Lift Stations	2.355
PWP4877	Drinking Water Facilities	4.205				PWP3301	Drinking Water Facilities	3.705	SSMH1036	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	5.255				PWP2773	Drinking Water Facilities	3.225	SSMH1037	Wastewater Treatment Facilities and Lift Stations	2.405
PWP3417	Drinking Water Facilities	4.205				PWP2719	Drinking Water Facilities	3.7175	SSMH1038	Wastewater Treatment Facilities and Lift Stations	2.405
PWP3830	Drinking Water Facilities	4.205				PWP2533	Drinking Water Facilities	3.6925	SSMH1040	Wastewater Treatment Facilities and Lift Stations	1.105
PWP6376	Drinking Water Facilities	4.23				PWP6513	Drinking Water Facilities	3.685	SSMH1041	Wastewater Treatment Facilities and Lift Stations	2.355
	Drinking Water Facilities	4.23				PWP4485	Drinking Water Facilities	3.7525	SSMH1042	Wastewater Treatment Facilities and Lift Stations	1.0225
PWP3953	Drinking Water Facilities	4.205				PWP6607	Drinking Water Facilities	3.7	SSMH1043	Wastewater Treatment Facilities and Lift Stations	2.405
PWP4776	Drinking Water Facilities	5.3125				PWP6535	Drinking Water Facilities	3.7175	SSMH1044	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	4.205				PWP2791	Drinking Water Facilities	3.295	SSMH1045	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP3961	Drinking Water Facilities	3.705	SSMH1046	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	4.205				PWP2612	Drinking Water Facilities	3.6575	SSMH1047	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	4.205				PWP5630	Drinking Water Facilities	3.25	SSMH1048	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	4.205				PWP4187	Drinking Water Facilities	3.705	SSMH1049	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.84				PWP3973	Drinking Water Facilities	3.7175	SSMH1050	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP5650	Drinking Water Facilities	3.3225	SSMH1051	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.255				PWP3155	Drinking Water Facilities	3.705	SSMH1052	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP3757	Drinking Water Facilities	3.3475	SSMH1053	Wastewater Treatment Facilities and Lift Stations	2.405
PWP2433	Drinking Water Facilities	4.255				PWP2956	Drinking Water Facilities	3.705	SSMH1054	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP5965	Drinking Water Facilities	3.405	SSMH1055	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP3811	Drinking Water Facilities	3.7175	SSMH1057	Wastewater Treatment Facilities and Lift Stations	1.855
	Drinking Water Facilities	4.205				PWP4637	Drinking Water Facilities	3.705	SSMH1062	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP3261	Drinking Water Facilities	3.3225	SSMH1063	Wastewater Treatment Facilities and Lift Stations	2.405

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
	Drinking Water Facilities	4.75				PWP6426	Drinking Water Facilities	3.6725	SSMH1064	Wastewater Treatment Facilities and Lift Stations	1.105
	Drinking Water Facilities	4.8975				PWP2527	Drinking Water Facilities	3.2325	SSMH1066	Wastewater Treatment Facilities and Lift Stations	1.105
	Drinking Water Facilities	4.205				PWP4754	Drinking Water Facilities	3.705	SSMH1067	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.255				PWP5452	Drinking Water Facilities	3.705	SSMH1068	Wastewater Treatment Facilities and Lift Stations	2.405
PWP3662	Drinking Water Facilities	4.23				PWP6547	Drinking Water Facilities	3.7175	SSMH1070	Wastewater Treatment Facilities and Lift Stations	2.405
PWP3513	Drinking Water Facilities	4.255				PWP3070	Drinking Water Facilities	3.75	SSMH1072	Wastewater Treatment Facilities and Lift Stations	2.3225
	Drinking Water Facilities	4.205				PWP3954	Drinking Water Facilities	3.705	SSMH1074	Wastewater Treatment Facilities and Lift Stations	2.2725
PWP5595	Drinking Water Facilities	4.205					Drinking Water Facilities	3.705	SSMH1075	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	6.6125				PWP5296	Drinking Water Facilities	3.3225	SSMH1081	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.255				PWP3262	Drinking Water Facilities	3.3725	SSMH1083	Wastewater Treatment Facilities and Lift Stations	2.355
	Drinking Water Facilities	4.255				PWP5476	Drinking Water Facilities	3.3225	SSMH1084	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP6597	Drinking Water Facilities	3.7175	SSMH1085	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP4929	Drinking Water Facilities	3.705	SSMH1088	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	6.6125				PWP3004	Drinking Water Facilities	3.705	SSMH1091	Wastewater Treatment Facilities and Lift Stations	1.905
PWP5610	Drinking Water Facilities	4.205				PWP3777	Drinking Water Facilities	3.705	SSMH1092	Wastewater Treatment Facilities and Lift Stations	1.105
	Drinking Water Facilities	5.28				PWP3041	Drinking Water Facilities	3.2725	SSMH1093	Wastewater Treatment Facilities and Lift Stations	1.105
	Drinking Water Facilities	4.205				PWP2649	Drinking Water Facilities	3.185	SSMH1106	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP6431	Drinking Water Facilities	3.685	SSMH1110	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	5.305				PWP3778	Drinking Water Facilities	3.705	SSMH1111	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	5.305				PWP2646	Drinking Water Facilities	3.685	SSMH1112	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	4.205				PWP5856	Drinking Water Facilities	3.705	SSMH1113	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP6256	Drinking Water Facilities	3.25	SSMH1114	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	4.8475				PWP6530	Drinking Water Facilities	3.2175	SSMH1115	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	4.205				PWP4718	Drinking Water Facilities	3.75	SSMH1116	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP6596	Drinking Water Facilities	3.685	SSMH1117	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.23				PWP6614	Drinking Water Facilities	3.725	SSMH1118	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP2654	Drinking Water Facilities	3.185	SSMH1119	Wastewater Treatment Facilities and Lift Stations	2.405
PWP4148	Drinking Water Facilities	4.205				PWP2443	Drinking Water Facilities	3.185	SSMH1120	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.23				PWP5057	Drinking Water Facilities	3.7175	SSMH1121	Wastewater Treatment Facilities and Lift Stations	2.405
PWP4134	Drinking Water Facilities	4.205				PWP4451	Drinking Water Facilities	3.25	SSMH1122	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP3905	Drinking Water Facilities	3.25	SSMH1123	Wastewater Treatment Facilities and Lift Stations	1.105
	Drinking Water Facilities	4.205				PWP5032	Drinking Water Facilities	3.7175	SSMH1124	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP4597	Drinking Water Facilities	3.3225	SSMH1125	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	4.205				PWP6130	Drinking Water Facilities	3.6475	SSMH1126	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.745				PWP2636	Drinking Water Facilities	3.6725	SSMH1127	Wastewater Treatment Facilities and Lift Stations	2.405
PWP3695	Drinking Water Facilities	4.205				PWP3194	Drinking Water Facilities	3.75	SSMH1128	Wastewater Treatment Facilities and Lift Stations	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
	Drinking Water Facilities	6.0875				PWP2735	Drinking Water Facilities	3.7175	SSMH1130	Wastewater Treatment Facilities and Lift Stations	2.405
PWP4384	Drinking Water Facilities	4.205				PWP4678	Drinking Water Facilities	3.2725	SSMH1131	Wastewater Treatment Facilities and Lift Stations	2.405
PWP3509	Drinking Water Facilities	4.255				PWP3979	Drinking Water Facilities	3.75	SSMH1132	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP4000	Drinking Water Facilities	3.2725	SSMH1133	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP3780	Drinking Water Facilities	3.36	SSMH1134	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP3843	Drinking Water Facilities	3.3225	SSMH1135	Wastewater Treatment Facilities and Lift Stations	2.3725
	Drinking Water Facilities	5.28				PWP2551	Drinking Water Facilities	3.705	SSMH1136	Wastewater Treatment Facilities and Lift Stations	2.2975
	Drinking Water Facilities	4.205				PWP6469	Drinking Water Facilities	3.185	SSMH1137	Wastewater Treatment Facilities and Lift Stations	1.905
PWP3943	Drinking Water Facilities	4.205				PWP4453	Drinking Water Facilities	3.29	SSMH1138	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP2805	Drinking Water Facilities	3.2175	SSMH1139	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	5.255				PWP2819	Drinking Water Facilities	3.705	SSMH1140	Wastewater Treatment Facilities and Lift Stations	2.405
	Drinking Water Facilities	4.205				PWP3980	Drinking Water Facilities	3.75	SSMH1141	Wastewater Treatment Facilities and Lift Stations	2.43
	Drinking Water Facilities	4.205				PWP3807	Drinking Water Facilities	3.7175	SSMH1143	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3962	Drinking Water Facilities	4.255				PWP3913	Drinking Water Facilities	3.7175	SSMH1145	Wastewater Treatment Facilities and Lift Stations	2.355
PWP4093	Drinking Water Facilities	4.28				PWP3443	Drinking Water Facilities	3.3475	SSMH1146	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5301	Drinking Water Facilities	4.205				PWP6274	Drinking Water Facilities	3.725	SSMH1147	Wastewater Treatment Facilities and Lift Stations	2.405
PWP4648	Drinking Water Facilities	5.305				PWP2640	Drinking Water Facilities	3.6925	SSMH1148	Wastewater Treatment Facilities and Lift Stations	1.105
PWP6157	Drinking Water Facilities	4.205				PWP3934	Drinking Water Facilities	3.705	SSMH1149	Wastewater Treatment Facilities and Lift Stations	1.105
PWP4394	Drinking Water Facilities	4.205				PWP3328	Drinking Water Facilities	3.3225	SSMH1150	Wastewater Treatment Facilities and Lift Stations	2.3475
PWP2710	Drinking Water Facilities	4.205				PWP3627	Drinking Water Facilities	3.705	SSMH1151	Wastewater Treatment Facilities and Lift Stations	0.9975
PWP5220	Drinking Water Facilities	4.205				PWP2682	Drinking Water Facilities	3.7175	SSMH1152	Wastewater Treatment Facilities and Lift Stations	1.905
PWP6144	Drinking Water Facilities	4.205				PWP2468	Drinking Water Facilities	3.705	SSMH1155	Wastewater Treatment Facilities and Lift Stations	2.405
PWP5997	Drinking Water Facilities	4.205				PWP6525	Drinking Water Facilities	3.6575	SSMH1156	Wastewater Treatment Facilities and Lift Stations	1.905
PWP5956	Drinking Water Facilities	4.205				PWP6004	Drinking Water Facilities	3.2725	SSMH1157	Wastewater Treatment Facilities and Lift Stations	2.405
PWP4604	Drinking Water Facilities	4.205				PWP3760	Drinking Water Facilities	3.73	SSMH1158	Wastewater Treatment Facilities and Lift Stations	2.405
PWP3420	Drinking Water Facilities	4.205				PWP2542	Drinking Water Facilities	3.685	SSMH1162	Wastewater Treatment Facilities and Lift Stations	2.405
PWP5094	Drinking Water Facilities	4.205				PWP4494	Drinking Water Facilities	3.75	SSMH1163	Wastewater Treatment Facilities and Lift Stations	1.905
PWP4841	Drinking Water Facilities	4.205				PWP2668	Drinking Water Facilities	3.685	SSMH1164	Wastewater Treatment Facilities and Lift Stations	1.905
PWP4180	Drinking Water Facilities	4.205				PWP3746	Drinking Water Facilities	3.3475	SSMH1165	Wastewater Treatment Facilities and Lift Stations	2.3225
PWP5194	Drinking Water Facilities	4.23				PWP3846	Drinking Water Facilities	3.2175	SSMH1166	Wastewater Treatment Facilities and Lift Stations	2.335
PWP3498	Drinking Water Facilities	4.205				PWP2770	Drinking Water Facilities	3.7175	SSMH1167	Wastewater Treatment Facilities and Lift Stations	1.8225
PWP2814	Drinking Water Facilities	6.0075				PWP2736	Drinking Water Facilities	3.7325	SSMH1168	Wastewater Treatment Facilities and Lift Stations	1.855
PWP3260	Drinking Water Facilities	4.205				PWP2480	Drinking Water Facilities	3.1725	SSMH1169	Wastewater Treatment Facilities and Lift Stations	1.7725
PWP5285	Drinking Water Facilities	4.205				PWP2441	Drinking Water Facilities	3.7	SSMH1170	Wastewater Treatment Facilities and Lift Stations	1.0975
PWP2656	Drinking Water Facilities	4.205				PWP5272	Drinking Water Facilities	3.705	SSMH1171	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2430	Drinking Water Facilities	4.205				PWP4600	Drinking Water Facilities	3.75	SSMH1172	Wastewater Treatment Facilities and Lift Stations	1.0725

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWP3016	Drinking Water Facilities	4.205				PWP2692	Drinking Water Facilities	3.685	SSMH1173	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2556	Drinking Water Facilities	4.205				PWP3510	Drinking Water Facilities	3.705	SSMH1174	Wastewater Treatment Facilities and Lift Stations	1.905
PWP4764	Drinking Water Facilities	4.205				PWP4852	Drinking Water Facilities	3.705	SSMH1175	Wastewater Treatment Facilities and Lift Stations	1.905
PWP5606	Drinking Water Facilities	4.205				PWP5774	Drinking Water Facilities	3.705	SSMH1176	Wastewater Treatment Facilities and Lift Stations	1.905
PWP6016	Drinking Water Facilities	6.115				PWP5626	Drinking Water Facilities	3.25	SSMH1177	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5275	Drinking Water Facilities	4.205				PWP5095	Drinking Water Facilities	3.705	SSMH1192	Wastewater Treatment Facilities and Lift Stations	2.405
PWP2570	Drinking Water Facilities	4.205				PWP2635	Drinking Water Facilities	3.6725	SSMH1193	Wastewater Treatment Facilities and Lift Stations	2.405
PWP5382	Drinking Water Facilities	4.205				PWP4583	Drinking Water Facilities	3.3225	SSMH1194	Wastewater Treatment Facilities and Lift Stations	2.405
PWP3732	Drinking Water Facilities	4.205				PWP3812	Drinking Water Facilities	3.2175	SSMH1195	Wastewater Treatment Facilities and Lift Stations	2.405
PWP5377	Drinking Water Facilities	4.205				PWP6512	Drinking Water Facilities	3.685	SSMH1199	Wastewater Treatment Facilities and Lift Stations	1.0225
PWP2694	Drinking Water Facilities	4.205				PWP3367	Drinking Water Facilities	3.705	SSMH1200	Wastewater Treatment Facilities and Lift Stations	1.0225
PWP5730	Drinking Water Facilities	4.205				PWP2643	Drinking Water Facilities	3.725	SSMH1201	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2679	Drinking Water Facilities	4.205				PWP2930	Drinking Water Facilities	3.705	SSMH1202	Wastewater Treatment Facilities and Lift Stations	2.43
PWP5463	Drinking Water Facilities	4.205				PWP3275	Drinking Water Facilities	3.705	SSMH1203	Wastewater Treatment Facilities and Lift Stations	2.405
PWP4995	Drinking Water Facilities	4.205				PWP3623	Drinking Water Facilities	3.705	SSMH1204	Wastewater Treatment Facilities and Lift Stations	2.405
PWP2706	Drinking Water Facilities	5.305				PWP3270	Drinking Water Facilities	3.705	SSMH1205	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	4.255				PWP2785	Drinking Water Facilities	3.295	SSMH1206	Wastewater Treatment Facilities and Lift Stations	2.405
PWP4300	Drinking Water Facilities	4.205				PWP2617	Drinking Water Facilities	3.685	SSMH1207	Wastewater Treatment Facilities and Lift Stations	1.855
PWP3946	Drinking Water Facilities	4.205				PWP3761	Drinking Water Facilities	3.705	SSMH1208	Wastewater Treatment Facilities and Lift Stations	2.405
PWP5096	Drinking Water Facilities	4.205				RWP016	Drinking Water Facilities	3.75	SSMH1209	Wastewater Treatment Facilities and Lift Stations	1.835
PWP4144	Drinking Water Facilities	4.205				RWP037	Drinking Water Facilities	3.75	SSMH1210	Wastewater Treatment Facilities and Lift Stations	1.03
PWP3693	Drinking Water Facilities	4.205				RWP039	Drinking Water Facilities	3.25	SSMH1211	Wastewater Treatment Facilities and Lift Stations	2.405
PWP2757	Drinking Water Facilities	4.205				RWP051	Drinking Water Facilities	3.75	SSMH1212	Wastewater Treatment Facilities and Lift Stations	1.88
PWP3776	Drinking Water Facilities	4.205				SSFM024	Wastewater Treatment Facilities and Lift Stations	3.2725	SSMH1213	Wastewater Treatment Facilities and Lift Stations	2.405
PWP3837	Drinking Water Facilities	4.205				SSFM025	Wastewater Treatment Facilities and Lift Stations	3.3225	SSMH1214	Wastewater Treatment Facilities and Lift Stations	1.905
PWP4755	Drinking Water Facilities	4.205				SSFM026	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1215	Wastewater Treatment Facilities and Lift Stations	1.905
PWP2763	Drinking Water Facilities	4.205				SSFM030	Wastewater Treatment Facilities and Lift Stations	3.725	SSMH1216	Wastewater Treatment Facilities and Lift Stations	1.905
PWP3142	Drinking Water Facilities	4.205				SSFM086	Wastewater Treatment Facilities and Lift Stations	3.2175	SSMH1217	Wastewater Treatment Facilities and Lift Stations	2.405
PWP4366	Drinking Water Facilities	4.205				SSFM100	Wastewater Treatment Facilities and Lift Stations	3.755	SSMH1218	Wastewater Treatment Facilities and Lift Stations	1.055
PWP3949	Drinking Water Facilities	4.23				SSFM109	Wastewater Treatment Facilities and Lift Stations	3.6925	SSMH1219	Wastewater Treatment Facilities and Lift Stations	1.0225
PWP4727	Drinking Water Facilities	4.205				SSFM118	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1220	Wastewater Treatment Facilities and Lift Stations	1.055
PWP3620	Drinking Water Facilities	5.255				SSFM119	Wastewater Treatment Facilities and Lift Stations	3.685	SSMH1221	Wastewater Treatment Facilities and Lift Stations	2.355
PWP2755	Drinking Water Facilities	4.205				SSFM125	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1222	Wastewater Treatment Facilities and Lift Stations	2.405
PWP2978	Drinking Water Facilities	4.205				SSFM126	Wastewater Treatment Facilities and Lift Stations	3.6925	SSMH1225	Wastewater Treatment Facilities and Lift Stations	1.8475
PWP5306	Drinking Water Facilities	4.205				SSFM140	Wastewater Treatment Facilities and Lift Stations	3.6875	SSMH1226	Wastewater Treatment Facilities and Lift Stations	2.405
PWP4911	Drinking Water Facilities	4.205				SSFM142	Wastewater Treatment Facilities and Lift Stations	3.7	SSMH1227	Wastewater Treatment Facilities and Lift Stations	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWP5276	Drinking Water Facilities	4.205				SSFM145	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1228	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2561	Drinking Water Facilities	4.205				SSFM150	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1229	Wastewater Treatment Facilities and Lift Stations	1.905
PWP5396	Drinking Water Facilities	4.205				SSFM157	Wastewater Treatment Facilities and Lift Stations	3.3225	SSMH1232	Wastewater Treatment Facilities and Lift Stations	1.905
PWP4990	Drinking Water Facilities	4.255				SSFM159	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1233	Wastewater Treatment Facilities and Lift Stations	1.905
PWP2929	Drinking Water Facilities	4.205				SSGL202	Wastewater Treatment Facilities and Lift Stations	3.7375	SSMH1234	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5005	Drinking Water Facilities	4.205				SSGL203	Wastewater Treatment Facilities and Lift Stations	3.7375	SSMH1235	Wastewater Treatment Facilities and Lift Stations	2.905
PWP4922	Drinking Water Facilities	4.205				SSGL204	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1236	Wastewater Treatment Facilities and Lift Stations	1.905
PWP4143	Drinking Water Facilities	4.205				SSGL205	Wastewater Treatment Facilities and Lift Stations	3.725	SSMH1237	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3139	Drinking Water Facilities	4.205				SSGL206	Wastewater Treatment Facilities and Lift Stations	3.2375	SSMH1239	Wastewater Treatment Facilities and Lift Stations	2.405
PWP4930	Drinking Water Facilities	4.205				SSGL207	Wastewater Treatment Facilities and Lift Stations	3.745	SSMH1241	Wastewater Treatment Facilities and Lift Stations	1.93
PWP5782	Drinking Water Facilities	4.205				SSGL209	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1247	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3968	Drinking Water Facilities	4.205				SSGL213	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1252	Wastewater Treatment Facilities and Lift Stations	2.405
PWP3196	Drinking Water Facilities	4.205				SSGL225	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1253	Wastewater Treatment Facilities and Lift Stations	2.405
PWP3321	Drinking Water Facilities	4.23				SSGL237	Wastewater Treatment Facilities and Lift Stations	3.2975	SSMH1256	Wastewater Treatment Facilities and Lift Stations	1.905
PWP6631	Drinking Water Facilities	4.205				SSGL238	Wastewater Treatment Facilities and Lift Stations	3.3225	SSMH1257	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3460	Drinking Water Facilities	4.205				SSGL243	Wastewater Treatment Facilities and Lift Stations	3.2725	SSMH1258	Wastewater Treatment Facilities and Lift Stations	2.405
PWP2428	Drinking Water Facilities	4.205				SSGL250	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1259	Wastewater Treatment Facilities and Lift Stations	2.405
PWP2512	Drinking Water Facilities	4.205				SSGL252	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1261	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3976	Drinking Water Facilities	4.205				SSGL257	Wastewater Treatment Facilities and Lift Stations	3.385	SSMH1262	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2988	Drinking Water Facilities	4.205				SSGL361	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1264	Wastewater Treatment Facilities and Lift Stations	1.055
PWP4876	Drinking Water Facilities	4.205				SSGL362	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1265	Wastewater Treatment Facilities and Lift Stations	1.905
PWP6168	Drinking Water Facilities	5.2225				SSGL367	Wastewater Treatment Facilities and Lift Stations	3.3225	SSMH1266	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5188	Drinking Water Facilities	4.23				SSGL368	Wastewater Treatment Facilities and Lift Stations	3.2975	SSMH1268	Wastewater Treatment Facilities and Lift Stations	1.105
PWP4375	Drinking Water Facilities	5.305				SSGL376	Wastewater Treatment Facilities and Lift Stations	3.7375	SSMH1269	Wastewater Treatment Facilities and Lift Stations	2.405
PWP4821	Drinking Water Facilities	4.23				SSGL377	Wastewater Treatment Facilities and Lift Stations	3.7375	SSMH1271	Wastewater Treatment Facilities and Lift Stations	1.055
PWP2559	Drinking Water Facilities	4.205				SSGL393	Wastewater Treatment Facilities and Lift Stations	3.3225	SSMH1272	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5228	Drinking Water Facilities	5.255				SSGL452	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1275	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2661	Drinking Water Facilities	4.205				SSGL453	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1277	Wastewater Treatment Facilities and Lift Stations	1.055
PWP4103	Drinking Water Facilities	4.205				SSGL454	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1278	Wastewater Treatment Facilities and Lift Stations	1.055
PWP4478	Drinking Water Facilities	4.23				SSGL631	Wastewater Treatment Facilities and Lift Stations	3.2375	SSMH1279	Wastewater Treatment Facilities and Lift Stations	1.055
PWP5467	Drinking Water Facilities	5.3125				SSGL632	Wastewater Treatment Facilities and Lift Stations	3.7375	SSMH1280	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3933	Drinking Water Facilities	4.205				SSGL635	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1283	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5408	Drinking Water Facilities	5.305				SSGL636	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1286	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5416	Drinking Water Facilities	4.205				SSGL638	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1288	Wastewater Treatment Facilities and Lift Stations	2.405
PWP5048	Drinking Water Facilities	4.205				SSGL639	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1292	Wastewater Treatment Facilities and Lift Stations	1.105
PWP4779	Drinking Water Facilities	4.205				SSGL640	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1294	Wastewater Treatment Facilities and Lift Stations	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWP5180	Drinking Water Facilities	4.205				SSGL644	Wastewater Treatment Facilities and Lift Stations	3.2725	SSMH1295	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5442	Drinking Water Facilities	4.205				SSGL662	Wastewater Treatment Facilities and Lift Stations	3.6225	SSMH1296	Wastewater Treatment Facilities and Lift Stations	1.055
PWP5106	Drinking Water Facilities	5.305				SSGL663	Wastewater Treatment Facilities and Lift Stations	3.36	SSMH1297	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5400	Drinking Water Facilities	4.205				SSGL664	Wastewater Treatment Facilities and Lift Stations	3.3225	SSMH1298	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3951	Drinking Water Facilities	4.205				SSGL665	Wastewater Treatment Facilities and Lift Stations	3.6475	SSMH1299	Wastewater Treatment Facilities and Lift Stations	1.0225
PWP5191	Drinking Water Facilities	4.205				SSGL666	Wastewater Treatment Facilities and Lift Stations	3.6475	SSMH1300	Wastewater Treatment Facilities and Lift Stations	1.7725
PWP3592	Drinking Water Facilities	4.205				SSGL671	Wastewater Treatment Facilities and Lift Stations	3.3975	SSMH1302	Wastewater Treatment Facilities and Lift Stations	0.9725
PWP5532	Drinking Water Facilities	7.605				SSGL691	Wastewater Treatment Facilities and Lift Stations	3.3225	SSMH1303	Wastewater Treatment Facilities and Lift Stations	2.2575
PWP4905	Drinking Water Facilities	4.205				SSGL702	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1305	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP5098	Drinking Water Facilities	4.205				SSGL814	Wastewater Treatment Facilities and Lift Stations	3.2575	SSMH1306	Wastewater Treatment Facilities and Lift Stations	1.6675
PWP3910	Drinking Water Facilities	4.205				SSGL816	Wastewater Treatment Facilities and Lift Stations	3.2975	SSMH1307	Wastewater Treatment Facilities and Lift Stations	1.635
PWP5054	Drinking Water Facilities	5.305				SSGL818	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1309	Wastewater Treatment Facilities and Lift Stations	2.115
PWP5495	Drinking Water Facilities	4.205				SSGL820	Wastewater Treatment Facilities and Lift Stations	3.7375	SSMH1310	Wastewater Treatment Facilities and Lift Stations	0.8075
PWP2506	Drinking Water Facilities	4.205				SSGL821	Wastewater Treatment Facilities and Lift Stations	3.725	SSMH1311	Wastewater Treatment Facilities and Lift Stations	0.7625
PWP2729	Drinking Water Facilities	4.205				SSGL822	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1312	Wastewater Treatment Facilities and Lift Stations	2.12
PWP4060	Drinking Water Facilities	4.205				SSGL824	Wastewater Treatment Facilities and Lift Stations	3.725	SSMH1313	Wastewater Treatment Facilities and Lift Stations	0.8075
PWP5622	Drinking Water Facilities	4.88				SSGL825	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1314	Wastewater Treatment Facilities and Lift Stations	0.8075
PWP6378	Drinking Water Facilities	4.205				SSGL831	Wastewater Treatment Facilities and Lift Stations	3.3725	SSMH1315	Wastewater Treatment Facilities and Lift Stations	2.135
PWP5376	Drinking Water Facilities	4.205				SSGL832	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1316	Wastewater Treatment Facilities and Lift Stations	3.165
PWP3511	Drinking Water Facilities	4.205				SSGL833	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1317	Wastewater Treatment Facilities and Lift Stations	0.8075
PWP3718	Drinking Water Facilities	4.205				SSGL834	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1318	Wastewater Treatment Facilities and Lift Stations	3.1575
PWP5402	Drinking Water Facilities	6.5625				SSGL835	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1319	Wastewater Treatment Facilities and Lift Stations	1.635
PWP3286	Drinking Water Facilities	4.205				SSGL836	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1320	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP3766	Drinking Water Facilities	4.205				SSGL837	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1321	Wastewater Treatment Facilities and Lift Stations	0.835
PWP5497	Drinking Water Facilities	5.305				SSGL839	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1322	Wastewater Treatment Facilities and Lift Stations	0.835
PWP4557	Drinking Water Facilities	4.205				SSGL840	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1326	Wastewater Treatment Facilities and Lift Stations	0.8075
PWP3446	Drinking Water Facilities	4.205				SSGL841	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1327	Wastewater Treatment Facilities and Lift Stations	0.8075
PWP5260	Drinking Water Facilities	4.205				SSGL842	Wastewater Treatment Facilities and Lift Stations	3.405	SSMH1331	Wastewater Treatment Facilities and Lift Stations	1.6425
PWP6493	Drinking Water Facilities	4.8325				SSGL846	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1332	Wastewater Treatment Facilities and Lift Stations	0.7625
	Drinking Water Facilities	4.8975				SSGL848	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1334	Wastewater Treatment Facilities and Lift Stations	0.835
PWP4405	Drinking Water Facilities	5.1975				SSGL850	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1335	Wastewater Treatment Facilities and Lift Stations	0.95
PWP3629	Drinking Water Facilities	4.205				SSGL857	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1338	Wastewater Treatment Facilities and Lift Stations	0.95
PWP2900	Drinking Water Facilities	4.205				SSGL885	Wastewater Treatment Facilities and Lift Stations	3.3225	SSMH1339	Wastewater Treatment Facilities and Lift Stations	0.9175
PWP5055	Drinking Water Facilities	6.6125				SSGL888	Wastewater Treatment Facilities and Lift Stations	3.655	SSMH1340	Wastewater Treatment Facilities and Lift Stations	0.9725
PWP3499	Drinking Water Facilities	4.205				SSGL896	Wastewater Treatment Facilities and Lift Stations	3.405	SSMH1341	Wastewater Treatment Facilities and Lift Stations	0.86
PWP2576	Drinking Water Facilities	4.205				SSGL898	Wastewater Treatment Facilities and Lift Stations	3.405	SSMH1342	Wastewater Treatment Facilities and Lift Stations	0.905

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWP3341	Drinking Water Facilities	4.205				SSGL900	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1343	Wastewater Treatment Facilities and Lift Stations	1.105
PWP4488	Drinking Water Facilities	4.205				SSGL901	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1344	Wastewater Treatment Facilities and Lift Stations	1.785
PWP5637	Drinking Water Facilities	4.205				SSGL921	Wastewater Treatment Facilities and Lift Stations	3.405	SSMH1345	Wastewater Treatment Facilities and Lift Stations	1.7725
PWP4406	Drinking Water Facilities	5.23				SSGL926	Wastewater Treatment Facilities and Lift Stations	3.3475	SSMH1346	Wastewater Treatment Facilities and Lift Stations	0.8075
PWP3727	Drinking Water Facilities	4.205				SSGL1036	Wastewater Treatment Facilities and Lift Stations	3.3225	SSMH1347	Wastewater Treatment Facilities and Lift Stations	0.835
PWP4533	Drinking Water Facilities	4.205				SSGL1038	Wastewater Treatment Facilities and Lift Stations	3.385	SSMH1350	Wastewater Treatment Facilities and Lift Stations	0.94
PWP5448	Drinking Water Facilities	4.23				SSGL1039	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1351	Wastewater Treatment Facilities and Lift Stations	0.9725
PWP3690	Drinking Water Facilities	4.205				SSGL1042	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1352	Wastewater Treatment Facilities and Lift Stations	0.945
PWP4183	Drinking Water Facilities	4.205				SSGL1043	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1353	Wastewater Treatment Facilities and Lift Stations	0.835
PWP5776	Drinking Water Facilities	4.205				SSGL1046	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1354	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP3894	Drinking Water Facilities	4.205				SSGL1047	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1355	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP6148	Drinking Water Facilities	4.205				SSGL1050	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1356	Wastewater Treatment Facilities and Lift Stations	0.8075
PWP4631	Drinking Water Facilities	4.205				SSGL1051	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1357	Wastewater Treatment Facilities and Lift Stations	1.615
PWP4379	Drinking Water Facilities	5.28				SSGL1052	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1358	Wastewater Treatment Facilities and Lift Stations	2.1675
PWP5494	Drinking Water Facilities	5.5625				SSGL1054	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1359	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP4739	Drinking Water Facilities	4.205				SSGL1055	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1361	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP5525	Drinking Water Facilities	4.205				SSGL1067	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1363	Wastewater Treatment Facilities and Lift Stations	0.835
PWP5428	Drinking Water Facilities	4.205				SSGL1092	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1364	Wastewater Treatment Facilities and Lift Stations	1.7575
PWP4153	Drinking Water Facilities	4.205				SSGL1093	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1437	Wastewater Treatment Facilities and Lift Stations	0.9
PWP3293	Drinking Water Facilities	4.205				SSGL1094	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1438	Wastewater Treatment Facilities and Lift Stations	0.9
PWP5136	Drinking Water Facilities	4.205				SSGL1095	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1439	Wastewater Treatment Facilities and Lift Stations	0.9
PWP2817	Drinking Water Facilities	4.205				SSGL1109	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1440	Wastewater Treatment Facilities and Lift Stations	0.9
PWP2707	Drinking Water Facilities	4.205				SSGL1110	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1441	Wastewater Treatment Facilities and Lift Stations	1.01
PWP5614	Drinking Water Facilities	4.8975				SSGL1112	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1442	Wastewater Treatment Facilities and Lift Stations	1.0225
PWP5192	Drinking Water Facilities	5.305				SSGL1131	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1443	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2497	Drinking Water Facilities	4.205				SSGL1132	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1444	Wastewater Treatment Facilities and Lift Stations	1.905
PWP4543	Drinking Water Facilities	4.205				SSGL1155	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1445	Wastewater Treatment Facilities and Lift Stations	1.905
PWP4842	Drinking Water Facilities	4.255				SSGL1170	Wastewater Treatment Facilities and Lift Stations	3.3225	SSMH1446	Wastewater Treatment Facilities and Lift Stations	1.905
PWP2740	Drinking Water Facilities	5.28				SSGL1183	Wastewater Treatment Facilities and Lift Stations	3.335	SSMH1447	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5274	Drinking Water Facilities	4.205				SSGL1184	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1448	Wastewater Treatment Facilities and Lift Stations	1.08
PWP5183	Drinking Water Facilities	4.205				SSGL1185	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1476	Wastewater Treatment Facilities and Lift Stations	1.7225
PWP5190	Drinking Water Facilities	4.205				SSGL1193	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1477	Wastewater Treatment Facilities and Lift Stations	1.7225
PWP5589	Drinking Water Facilities	4.205				SSGL1195	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1504	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP4616	Drinking Water Facilities	4.205				SSGL1197	Wastewater Treatment Facilities and Lift Stations	3.68	SSMH1505	Wastewater Treatment Facilities and Lift Stations	1.7725
PWP5208	Drinking Water Facilities	5.1975				SSGL1198	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1506	Wastewater Treatment Facilities and Lift Stations	0.9
PWP2499	Drinking Water Facilities	4.205				SSGL1199	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1507	Wastewater Treatment Facilities and Lift Stations	0.9225

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWP2518	Drinking Water Facilities	4.205				SSGL1200	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1508	Wastewater Treatment Facilities and Lift Stations	0.9225
PWP4762	Drinking Water Facilities	4.205				SSGL1225	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1511	Wastewater Treatment Facilities and Lift Stations	2.2725
PWP3583	Drinking Water Facilities	4.205				SSGL1226	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1513	Wastewater Treatment Facilities and Lift Stations	0.9225
PWP5663	Drinking Water Facilities	4.205				SSGL1255	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1517	Wastewater Treatment Facilities and Lift Stations	1.7725
PWP4417	Drinking Water Facilities	4.205				SSGL1258	Wastewater Treatment Facilities and Lift Stations	3.405	SSMH1518	Wastewater Treatment Facilities and Lift Stations	2.2725
PWP5764	Drinking Water Facilities	4.205				SSGL1264	Wastewater Treatment Facilities and Lift Stations	3.3075	SSMH1519	Wastewater Treatment Facilities and Lift Stations	1.055
PWP3621	Drinking Water Facilities	4.205				SSGL1268	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1520	Wastewater Treatment Facilities and Lift Stations	1.13
PWP4989	Drinking Water Facilities	4.255				SSGL1274	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1521	Wastewater Treatment Facilities and Lift Stations	1.905
PWP3274	Drinking Water Facilities	4.205				SSGL1280	Wastewater Treatment Facilities and Lift Stations	3.73	SSMH1522	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3602	Drinking Water Facilities	4.205				SSGL1325	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1523	Wastewater Treatment Facilities and Lift Stations	2.355
PWP2540	Drinking Water Facilities	4.255				SSGL1326	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1524	Wastewater Treatment Facilities and Lift Stations	1.855
PWP5570	Drinking Water Facilities	4.205				SSGL1338	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1525	Wastewater Treatment Facilities and Lift Stations	1.055
PWP5006	Drinking Water Facilities	4.205				SSGL1340	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1542	Wastewater Treatment Facilities and Lift Stations	2.2725
PWP4819	Drinking Water Facilities	4.23				SSGL1353	Wastewater Treatment Facilities and Lift Stations	3.6475	SSMH1545	Wastewater Treatment Facilities and Lift Stations	2.2725
PWP5909	Drinking Water Facilities	4.205				SSGL1404	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1546	Wastewater Treatment Facilities and Lift Stations	2.2725
PWP3281	Drinking Water Facilities	4.205				SSGL1405	Wastewater Treatment Facilities and Lift Stations	3.25	SSMH1548	Wastewater Treatment Facilities and Lift Stations	0.9225
PWP5059	Drinking Water Facilities	4.205				SSGL1408	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1549	Wastewater Treatment Facilities and Lift Stations	0.9725
PWP4145	Drinking Water Facilities	4.205				SSGL1411	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1550	Wastewater Treatment Facilities and Lift Stations	0.9725
PWP5488	Drinking Water Facilities	4.205				SSGL1412	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1551	Wastewater Treatment Facilities and Lift Stations	0.9725
PWP4490	Drinking Water Facilities	4.23				SSGL1436	Wastewater Treatment Facilities and Lift Stations	3.3725	SSMH1552	Wastewater Treatment Facilities and Lift Stations	1.7225
PWP4927	Drinking Water Facilities	5.305				SSGL1442	Wastewater Treatment Facilities and Lift Stations	3.3225	SSMH1553	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5855	Drinking Water Facilities	4.205				SSGL1448	Wastewater Treatment Facilities and Lift Stations	3.2575	SSMH1559	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3350	Drinking Water Facilities	4.8725				SSGL1449	Wastewater Treatment Facilities and Lift Stations	3.25	SSMH1561	Wastewater Treatment Facilities and Lift Stations	1.105
PWP4354	Drinking Water Facilities	4.205				SSGL1459	Wastewater Treatment Facilities and Lift Stations	3.3225	SSMH1565	Wastewater Treatment Facilities and Lift Stations	2.3475
PWP5225	Drinking Water Facilities	4.205				SSGL1460	Wastewater Treatment Facilities and Lift Stations	3.335	SSMH1566	Wastewater Treatment Facilities and Lift Stations	1.905
PWP2590	Drinking Water Facilities	5.255				SSGL1472	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1567	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2760	Drinking Water Facilities	4.205				SSGL1475	Wastewater Treatment Facilities and Lift Stations	3.635	SSMH1568	Wastewater Treatment Facilities and Lift Stations	1.055
PWP3576	Drinking Water Facilities	4.205				SSGL1484	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1569	Wastewater Treatment Facilities and Lift Stations	1.835
PWP4499	Drinking Water Facilities	4.84				SSGL1485	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1570	Wastewater Treatment Facilities and Lift Stations	2.335
PWP5404	Drinking Water Facilities	4.255				SSGL1488	Wastewater Treatment Facilities and Lift Stations	3.405	SSMH1571	Wastewater Treatment Facilities and Lift Stations	2.405
PWP4135	Drinking Water Facilities	4.205				SSGL1519	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1572	Wastewater Treatment Facilities and Lift Stations	0.9725
PWP5777	Drinking Water Facilities	4.205				SSGL1537	Wastewater Treatment Facilities and Lift Stations	3.25	SSMH1581	Wastewater Treatment Facilities and Lift Stations	0.9725
PWP5919	Drinking Water Facilities	4.205				SSGL1540	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1582	Wastewater Treatment Facilities and Lift Stations	2.2975
PWP2928	Drinking Water Facilities	4.205				SSGL1542	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1583	Wastewater Treatment Facilities and Lift Stations	1.7725
PWP5732	Drinking Water Facilities	4.205				SSGL1543	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1584	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5098	Drinking Water Facilities	4.205				SSGL1553	Wastewater Treatment Facilities and Lift Stations	3.25	SSMH1586	Wastewater Treatment Facilities and Lift Stations	1.905

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWP4521	Drinking Water Facilities	4.205				SSGL1556	Wastewater Treatment Facilities and Lift Stations	3.7425	SSMH1587	Wastewater Treatment Facilities and Lift Stations	1.905
	Drinking Water Facilities	4.205				SSGL1558	Wastewater Treatment Facilities and Lift Stations	3.3	SSMH1588	Wastewater Treatment Facilities and Lift Stations	1.055
PWP3157	Drinking Water Facilities	4.205				SSGL1570	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1590	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2538	Drinking Water Facilities	4.205				SSGL1571	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1592	Wastewater Treatment Facilities and Lift Stations	1.905
PWP3501	Drinking Water Facilities	4.205				SSGL1573	Wastewater Treatment Facilities and Lift Stations	3.685	SSMH1593	Wastewater Treatment Facilities and Lift Stations	1.055
PWP4894	Drinking Water Facilities	4.205				SSGL1574	Wastewater Treatment Facilities and Lift Stations	3.6925	SSMH1595	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2816	Drinking Water Facilities	4.205				SSGL1575	Wastewater Treatment Facilities and Lift Stations	3.6725	SSMH1596	Wastewater Treatment Facilities and Lift Stations	2.355
PWP5247	Drinking Water Facilities	4.205				SSGL1576	Wastewater Treatment Facilities and Lift Stations	3.6575	SSMH1597	Wastewater Treatment Facilities and Lift Stations	1.7225
PWP4746	Drinking Water Facilities	4.205				SSGL1577	Wastewater Treatment Facilities and Lift Stations	3.7125	SSMH1599	Wastewater Treatment Facilities and Lift Stations	2.2725
PWP3141	Drinking Water Facilities	4.205				SSGL1578	Wastewater Treatment Facilities and Lift Stations	3.665	SSMH1608	Wastewater Treatment Facilities and Lift Stations	0.9225
PWP4785	Drinking Water Facilities	4.205				SSGL1580	Wastewater Treatment Facilities and Lift Stations	3.685	SSMH1619	Wastewater Treatment Facilities and Lift Stations	1.7075
PWP4649	Drinking Water Facilities	4.205				SSGL1581	Wastewater Treatment Facilities and Lift Stations	3.6575	SSMH1620	Wastewater Treatment Facilities and Lift Stations	1.6675
PWP3615	Drinking Water Facilities	5.255				SSGL1582	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1621	Wastewater Treatment Facilities and Lift Stations	1.7075
PWP3859	Drinking Water Facilities	4.205				SSGL1583	Wastewater Treatment Facilities and Lift Stations	3.2175	SSMH1622	Wastewater Treatment Facilities and Lift Stations	0.9
PWP2583	Drinking Water Facilities	4.205				SSGL1585	Wastewater Treatment Facilities and Lift Stations	3.2175	SSMH1625	Wastewater Treatment Facilities and Lift Stations	0.9
PWP5181	Drinking Water Facilities	4.205				SSGL1592	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1627	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP3289	Drinking Water Facilities	4.205				SSGL1593	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1631	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP6357	Drinking Water Facilities	5.28				SSGL1594	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1634	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP2774	Drinking Water Facilities	6.9525				SSGL1595	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1635	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP5584	Drinking Water Facilities	4.205				SSGL1596	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1636	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP6377	Drinking Water Facilities	4.23				SSGL1597	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1637	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP3138	Drinking Water Facilities	4.205				SSGL1599	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1638	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP4395	Drinking Water Facilities	4.205				SSGL1602	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1639	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP5415	Drinking Water Facilities	4.255				SSGL1604	Wastewater Treatment Facilities and Lift Stations	3.6925	SSMH1640	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP5130	Drinking Water Facilities	4.255				SSGL1605	Wastewater Treatment Facilities and Lift Stations	3.685	SSMH1641	Wastewater Treatment Facilities and Lift Stations	1.6675
PWP6013	Drinking Water Facilities	4.8475				SSGL1606	Wastewater Treatment Facilities and Lift Stations	3.685	SSMH1647	Wastewater Treatment Facilities and Lift Stations	1.6675
PWP5634	Drinking Water Facilities	4.205				SSGL1607	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1653	Wastewater Treatment Facilities and Lift Stations	1.635
PWP4756	Drinking Water Facilities	4.205				SSGL1608	Wastewater Treatment Facilities and Lift Stations	3.725	SSMH1655	Wastewater Treatment Facilities and Lift Stations	2.135
PWP4235	Drinking Water Facilities	4.205				SSGL1610	Wastewater Treatment Facilities and Lift Stations	3.685	SSMH1656	Wastewater Treatment Facilities and Lift Stations	1.6675
PWP6161	Drinking Water Facilities	5.255				SSGL1611	Wastewater Treatment Facilities and Lift Stations	3.1925	SSMH1660	Wastewater Treatment Facilities and Lift Stations	2.135
PWP3703	Drinking Water Facilities	4.205				SSGL1612	Wastewater Treatment Facilities and Lift Stations	3.68	SSMH1663	Wastewater Treatment Facilities and Lift Stations	0.8425
PWP3829	Drinking Water Facilities	4.205				SSGL1613	Wastewater Treatment Facilities and Lift Stations	3.68	SSMH1664	Wastewater Treatment Facilities and Lift Stations	1.615
PWP5959	Drinking Water Facilities	4.205				SSGL1614	Wastewater Treatment Facilities and Lift Stations	3.6725	SSMH1667	Wastewater Treatment Facilities and Lift Stations	2.135
PWP2536	Drinking Water Facilities	4.205				SSGL1615	Wastewater Treatment Facilities and Lift Stations	3.225	SSMH1668	Wastewater Treatment Facilities and Lift Stations	2.2325
PWP4912	Drinking Water Facilities	4.205				SSGL1616	Wastewater Treatment Facilities and Lift Stations	3.265	SSMH1675	Wastewater Treatment Facilities and Lift Stations	2.2
PWP5229	Drinking Water Facilities	5.305				SSGL1617	Wastewater Treatment Facilities and Lift Stations	3.725	SSMH1676	Wastewater Treatment Facilities and Lift Stations	0.8675

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWP5800	Drinking Water Facilities	4.205				SSGL1619	Wastewater Treatment Facilities and Lift Stations	3.6925	SSMH1678	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP2780	Drinking Water Facilities	5.2625				SSGL1624	Wastewater Treatment Facilities and Lift Stations	3.685	SSMH1679	Wastewater Treatment Facilities and Lift Stations	2.245
PWP2515	Drinking Water Facilities	4.205				SSGL1625	Wastewater Treatment Facilities and Lift Stations	3.7375	SSMH1680	Wastewater Treatment Facilities and Lift Stations	2.2075
PWP3895	Drinking Water Facilities	4.205				SSGL1626	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1682	Wastewater Treatment Facilities and Lift Stations	1.7325
PWP3295	Drinking Water Facilities	4.205				SSGL1627	Wastewater Treatment Facilities and Lift Stations	3.2175	SSMH1690	Wastewater Treatment Facilities and Lift Stations	2.15
PWP2756	Drinking Water Facilities	4.255				SSGL1628	Wastewater Treatment Facilities and Lift Stations	3.2175	SSMH1691	Wastewater Treatment Facilities and Lift Stations	3.1575
PWP2678	Drinking Water Facilities	4.205				SSGL1629	Wastewater Treatment Facilities and Lift Stations	3.7425	SSMH1694	Wastewater Treatment Facilities and Lift Stations	0.8675
PWP5115	Drinking Water Facilities	4.205				SSGL1630	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1695	Wastewater Treatment Facilities and Lift Stations	0.835
PWP5049	Drinking Water Facilities	5.305				SSGL1633	Wastewater Treatment Facilities and Lift Stations	3.725	SSMH1716	Wastewater Treatment Facilities and Lift Stations	0.9
PWP5193	Drinking Water Facilities	4.23				SSGL1636	Wastewater Treatment Facilities and Lift Stations	3.6725	SSMH1719	Wastewater Treatment Facilities and Lift Stations	2.2725
PWP2686	Drinking Water Facilities	5.255				SSGL1638	Wastewater Treatment Facilities and Lift Stations	3.6925	SSMH1722	Wastewater Treatment Facilities and Lift Stations	1.065
PWP3737	Drinking Water Facilities	4.205				SSGL1639	Wastewater Treatment Facilities and Lift Stations	3.6925	SSMH1723	Wastewater Treatment Facilities and Lift Stations	0.9
PWP2932	Drinking Water Facilities	4.205				SSGL1640	Wastewater Treatment Facilities and Lift Stations	3.7	SSMH1760	Wastewater Treatment Facilities and Lift Stations	0.9
PWP5451	Drinking Water Facilities	5.305				SSGL1641	Wastewater Treatment Facilities and Lift Stations	3.685	SSMH1762	Wastewater Treatment Facilities and Lift Stations	1.065
PWP5593	Drinking Water Facilities	4.205				SSGL1642	Wastewater Treatment Facilities and Lift Stations	3.6925	SSMH1764	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5786	Drinking Water Facilities	4.205				SSGL1643	Wastewater Treatment Facilities and Lift Stations	3.6725	SSMH1765	Wastewater Treatment Facilities and Lift Stations	0.8075
PWP5407	Drinking Water Facilities	5.2625				SSGL1644	Wastewater Treatment Facilities and Lift Stations	3.6725	SSMH1766	Wastewater Treatment Facilities and Lift Stations	0.8075
PWP2585	Drinking Water Facilities	4.205				SSGL1647	Wastewater Treatment Facilities and Lift Stations	3.665	SSMH1767	Wastewater Treatment Facilities and Lift Stations	0.815
PWP5060	Drinking Water Facilities	5.255				SSGL1649	Wastewater Treatment Facilities and Lift Stations	3.685	SSMH1768	Wastewater Treatment Facilities and Lift Stations	0.9175
PWP4139	Drinking Water Facilities	4.205				SSGL1650	Wastewater Treatment Facilities and Lift Stations	3.685	SSMH1770	Wastewater Treatment Facilities and Lift Stations	1.0225
PWP5012	Drinking Water Facilities	4.205				SSGL1651	Wastewater Treatment Facilities and Lift Stations	3.185	SSMH1771	Wastewater Treatment Facilities and Lift Stations	1.0225
PWP4378	Drinking Water Facilities	4.255				SSGL1652	Wastewater Treatment Facilities and Lift Stations	3.685	SSMH1772	Wastewater Treatment Facilities and Lift Stations	1.105
PWP4965	Drinking Water Facilities	4.205				SSGL1654	Wastewater Treatment Facilities and Lift Stations	3.185	SSMH1774	Wastewater Treatment Facilities and Lift Stations	0.835
PWP4480	Drinking Water Facilities	5.28				SSGL1655	Wastewater Treatment Facilities and Lift Stations	3.665	SSMH1787	Wastewater Treatment Facilities and Lift Stations	1.905
PWP3065	Drinking Water Facilities	4.205				SSGL1656	Wastewater Treatment Facilities and Lift Stations	3.6125	SSMH1788	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5996	Drinking Water Facilities	4.205				SSGL1659	Wastewater Treatment Facilities and Lift Stations	3.6575	SSMH1790	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2738	Drinking Water Facilities	6.735				SSGL1660	Wastewater Treatment Facilities and Lift Stations	3.685	SSMH1791	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3830	Drinking Water Facilities	4.205				SSGL1661	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1793	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5135	Drinking Water Facilities	5.305				SSGL1663	Wastewater Treatment Facilities and Lift Stations	3.7175	SSMH1794	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3347	Drinking Water Facilities	4.205				SSGL1664	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1795	Wastewater Treatment Facilities and Lift Stations	1.105
PWP4479	Drinking Water Facilities	4.205				SSGL1665	Wastewater Treatment Facilities and Lift Stations	3.2175	SSMH1797	Wastewater Treatment Facilities and Lift Stations	1.905
PWP4416	Drinking Water Facilities	4.205				SSGL1666	Wastewater Treatment Facilities and Lift Stations	3.185	SSMH1798	Wastewater Treatment Facilities and Lift Stations	2.2725
PWP2509	Drinking Water Facilities	4.205				SSGL1673	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1799	Wastewater Treatment Facilities and Lift Stations	1.155
PWP6623	Drinking Water Facilities	5.5125				SSGL1690	Wastewater Treatment Facilities and Lift Stations	3.3225	SSMH180	Wastewater Treatment Facilities and Lift Stations	0.9
PWP2435	Drinking Water Facilities	4.205				SSGL1696	Wastewater Treatment Facilities and Lift Stations	3.7325	SSMH1800	Wastewater Treatment Facilities and Lift Stations	1.905
PWP3657	Drinking Water Facilities	4.205				SSGL1699	Wastewater Treatment Facilities and Lift Stations	3.185	SSMH1804	Wastewater Treatment Facilities and Lift Stations	0.8675

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWP4403	Drinking Water Facilities	4.205				SSGL1700	Wastewater Treatment Facilities and Lift Stations	3.185	SSMH1805	Wastewater Treatment Facilities and Lift Stations	0.9
PWP4392	Drinking Water Facilities	4.205				SSGL1705	Wastewater Treatment Facilities and Lift Stations	3.25	SSMH1806	Wastewater Treatment Facilities and Lift Stations	0.88
PWP4550	Drinking Water Facilities	4.205				SSGL1708	Wastewater Treatment Facilities and Lift Stations	3.2825	SSMH1816	Wastewater Treatment Facilities and Lift Stations	1.905
PWP5554	Drinking Water Facilities	4.205				SSGL1744	Wastewater Treatment Facilities and Lift Stations	3.75	SSMH1817	Wastewater Treatment Facilities and Lift Stations	1.905
PWP5043	Drinking Water Facilities	5.3125				SSGL1753	Wastewater Treatment Facilities and Lift Stations	3.6575	SSMH1818	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5042	Drinking Water Facilities	4.205				SSGL1754	Wastewater Treatment Facilities and Lift Stations	3.6725	SSMH1820	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2426	Drinking Water Facilities	4.205				SSGL1757	Wastewater Treatment Facilities and Lift Stations	3.6125	SSMH1821	Wastewater Treatment Facilities and Lift Stations	1.905
PWP2432	Drinking Water Facilities	4.205				SSGL1758	Wastewater Treatment Facilities and Lift Stations	3.185	SSMH1823	Wastewater Treatment Facilities and Lift Stations	1.105
PWP4936	Drinking Water Facilities	5.2875				SSGL1759	Wastewater Treatment Facilities and Lift Stations	3.7	SSMH1824	Wastewater Treatment Facilities and Lift Stations	1.905
PWP2652	Drinking Water Facilities	4.205				SSGL1760	Wastewater Treatment Facilities and Lift Stations	3.185	SSMH1825	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3591	Drinking Water Facilities	4.205				SSGL1788	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1827	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3147	Drinking Water Facilities	4.205				SSGL1789	Wastewater Treatment Facilities and Lift Stations	3.73	SSMH1828	Wastewater Treatment Facilities and Lift Stations	1.905
PWP6630	Drinking Water Facilities	4.205				SSGL1801	Wastewater Treatment Facilities and Lift Stations	3.705	SSMH1830	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5635	Drinking Water Facilities	4.205				SSGL1814	Wastewater Treatment Facilities and Lift Stations	3.73	SSV005	Wastewater Treatment Facilities and Lift Stations	0.9075
PWP4204	Drinking Water Facilities	4.205				SSGL1816	Wastewater Treatment Facilities and Lift Stations	3.3225	SSV006	Wastewater Treatment Facilities and Lift Stations	1.7075
PWP5472	Drinking Water Facilities	4.8725				SSGL1833	Wastewater Treatment Facilities and Lift Stations	3.75	SSV007	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5262	Drinking Water Facilities	4.205				SSGL1838	Wastewater Treatment Facilities and Lift Stations	3.2725	SSV025	Wastewater Treatment Facilities and Lift Stations	0.9
PWP5196	Drinking Water Facilities	5.3125				SSGL1843	Wastewater Treatment Facilities and Lift Stations	3.75	SSV026	Wastewater Treatment Facilities and Lift Stations	0.9225
PWP3866	Drinking Water Facilities	5.255				SSGL1844	Wastewater Treatment Facilities and Lift Stations	3.25	SSV032	Wastewater Treatment Facilities and Lift Stations	2.2725
PWP4777	Drinking Water Facilities	5.305					Wastewater Treatment Facilities and Lift Stations	3.25	SSV045	Wastewater Treatment Facilities and Lift Stations	0.9
PWP2638	Drinking Water Facilities	4.795					Wastewater Treatment Facilities and Lift Stations	3.75	SSV046	Wastewater Treatment Facilities and Lift Stations	0.9
PWP4563	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.75	SSV047	Wastewater Treatment Facilities and Lift Stations	0.9225
PWP4387	Drinking Water Facilities	4.255					Wastewater Treatment Facilities and Lift Stations	3.75	SSV053	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2519	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.25	SSV054	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2987	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV055	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5409	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV056	Wastewater Treatment Facilities and Lift Stations	1.105
PWP5410	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV057	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3661	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV063	Wastewater Treatment Facilities and Lift Stations	0.9
PWP4194	Drinking Water Facilities	4.705					Wastewater Treatment Facilities and Lift Stations	3.705	SSV065	Wastewater Treatment Facilities and Lift Stations	0.9
PWP2597	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV076	Wastewater Treatment Facilities and Lift Stations	2.455
PWP3382	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV077	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3153	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV079	Wastewater Treatment Facilities and Lift Stations	2.405
PWP3203	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV082	Wastewater Treatment Facilities and Lift Stations	1.905
PWP5291	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV084	Wastewater Treatment Facilities and Lift Stations	1.105
PWP4548	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV085	Wastewater Treatment Facilities and Lift Stations	0.9725
PWP5443	Drinking Water Facilities	4.23					Wastewater Treatment Facilities and Lift Stations	3.705	SSV087	Wastewater Treatment Facilities and Lift Stations	0.8675

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
	Drinking Water Facilities	5.305					Wastewater Treatment Facilities and Lift Stations	3.705	SSV088	Wastewater Treatment Facilities and Lift Stations	0.9
PWP4646	Drinking Water Facilities	5.305					Wastewater Treatment Facilities and Lift Stations	3.705	SSV115	Wastewater Treatment Facilities and Lift Stations	0.835
PWP3359	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV116	Wastewater Treatment Facilities and Lift Stations	0.9725
PWP3269	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV117	Wastewater Treatment Facilities and Lift Stations	0.9725
PWP2483	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV118	Wastewater Treatment Facilities and Lift Stations	0.9725
PWP5716	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV120	Wastewater Treatment Facilities and Lift Stations	2.2725
	Drinking Water Facilities	5.305					Wastewater Treatment Facilities and Lift Stations	3.705	SSV121	Wastewater Treatment Facilities and Lift Stations	1.155
PWP4071	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.205	SSV123	Wastewater Treatment Facilities and Lift Stations	1.7075
PWP5731	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.205	SSV124	Wastewater Treatment Facilities and Lift Stations	2.2075
PWP2900	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV125	Wastewater Treatment Facilities and Lift Stations	1.7
PWP2798	Drinking Water Facilities	4.8075					Wastewater Treatment Facilities and Lift Stations	3.705	SSV126	Wastewater Treatment Facilities and Lift Stations	2.2
PWP3468	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV127	Wastewater Treatment Facilities and Lift Stations	0.9
PWP3442	Drinking Water Facilities	4.205					Wastewater Treatment Facilities and Lift Stations	3.705	SSV128	Wastewater Treatment Facilities and Lift Stations	0.9
PWP4997	Drinking Water Facilities	4.23					Wastewater Treatment Facilities and Lift Stations	3.705	SSV131	Wastewater Treatment Facilities and Lift Stations	2.2
PWP2479	Drinking Water Facilities	4.205				JOHN PRINCE MEMORIAL	Parks	3.6725	SSV140	Wastewater Treatment Facilities and Lift Stations	1.105
PWP3469	Drinking Water Facilities	4.205				GRASSO TRAILER PARK	Affordable Public Housing	3.685	SSV141	Wastewater Treatment Facilities and Lift Stations	1.105
PWP2510	Drinking Water Facilities	4.205							SSV142	Wastewater Treatment Facilities and Lift Stations	2.455
PWP5489	Drinking Water Facilities	4.205							SSV143	Wastewater Treatment Facilities and Lift Stations	1.905
PWP3369	Drinking Water Facilities	4.205							SWCB0011	Stormwater Treatment Facilities and Pump Stations	2.43
PWP3626	Drinking Water Facilities	4.205							SWCB0012	Stormwater Treatment Facilities and Pump Stations	1.53
PWP5305	Drinking Water Facilities	4.205							SWCB0030	Stormwater Treatment Facilities and Pump Stations	1.93
PWP4571	Drinking Water Facilities	4.205							SWCB0034	Stormwater Treatment Facilities and Pump Stations	1.905
PWP2926	Drinking Water Facilities	4.205							SWCB0035	Stormwater Treatment Facilities and Pump Stations	1.905
PWP5401	Drinking Water Facilities	6.6125							SWCB0036	Stormwater Treatment Facilities and Pump Stations	1.905
PWP2493	Drinking Water Facilities	4.205							SWCB0037	Stormwater Treatment Facilities and Pump Stations	1.105
PWP2486	Drinking Water Facilities	5.28							SWCB0038	Stormwater Treatment Facilities and Pump Stations	2.405
PWP2537	Drinking Water Facilities	4.205							SWCB0039	Stormwater Treatment Facilities and Pump Stations	1.13
PWP2998	Drinking Water Facilities	4.205							SWCB0043	Stormwater Treatment Facilities and Pump Stations	2.405
PWP2943	Drinking Water Facilities	4.205							SWCB0055	Stormwater Treatment Facilities and Pump Stations	1.105
PWP4763	Drinking Water Facilities	4.205							SWCB0077	Stormwater Treatment Facilities and Pump Stations	2.405
PWP5197	Drinking Water Facilities	4.205							SWCB0080	Stormwater Treatment Facilities and Pump Stations	0.9725
PWP5119	Drinking Water Facilities	4.205							SWCB0086	Stormwater Treatment Facilities and Pump Stations	0.9725
PWP3596	Drinking Water Facilities	4.205							SWCB0090	Stormwater Treatment Facilities and Pump Stations	1.7475
PWP3306	Drinking Water Facilities	4.205							SWCB0092	Stormwater Treatment Facilities and Pump Stations	0.9475
PWP3513	Drinking Water Facilities	4.255							SWCB0093	Stormwater Treatment Facilities and Pump Stations	1.7725
PWP6471	Drinking Water Facilities	4.82							SWCB0094	Stormwater Treatment Facilities and Pump Stations	0.9725

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWP5389	Drinking Water Facilities	4.205							SWCB0096	Stormwater Treatment Facilities and Pump Stations	1.7725
PWP2982	Drinking Water Facilities	4.205							SWCB0097	Stormwater Treatment Facilities and Pump Stations	2.405
PWP4765	Drinking Water Facilities	5.28							SWCB0098	Stormwater Treatment Facilities and Pump Stations	2.405
PWP5766	Drinking Water Facilities	5.5125							SWCB0099	Stormwater Treatment Facilities and Pump Stations	1.905
PWP2491	Drinking Water Facilities	4.205							SWCB0100	Stormwater Treatment Facilities and Pump Stations	2.3225
PWP4258	Drinking Water Facilities	4.205							SWCB0101	Stormwater Treatment Facilities and Pump Stations	1.7725
PWP4065	Drinking Water Facilities	4.8475							SWCB0102	Stormwater Treatment Facilities and Pump Stations	0.9
PWP3612	Drinking Water Facilities	5.255							SWCB0106	Stormwater Treatment Facilities and Pump Stations	1.7725
PWP2558	Drinking Water Facilities	4.205							SWCB0108	Stormwater Treatment Facilities and Pump Stations	2.2725
PWP4750	Drinking Water Facilities	4.23							SWCB0109	Stormwater Treatment Facilities and Pump Stations	0.9725
PWP2677	Drinking Water Facilities	4.205							SWCB0113	Stormwater Treatment Facilities and Pump Stations	1.7725
PWP4751	Drinking Water Facilities	4.205							SWCB0114	Stormwater Treatment Facilities and Pump Stations	0.9725
PWP6365	Drinking Water Facilities	4.205							SWCB0118	Stormwater Treatment Facilities and Pump Stations	1.105
PWP4114	Drinking Water Facilities	4.205							SWCB0140	Stormwater Treatment Facilities and Pump Stations	2.2725
PWP5435	Drinking Water Facilities	4.205							SWCB0141	Stormwater Treatment Facilities and Pump Stations	0.9725
PWP4028	Drinking Water Facilities	4.8475							SWCB0144	Stormwater Treatment Facilities and Pump Stations	2.2475
PWP5629	Drinking Water Facilities	4.8725							SWCB0156	Stormwater Treatment Facilities and Pump Stations	0.9225
PWP2501	Drinking Water Facilities	4.205							SWCB0157	Stormwater Treatment Facilities and Pump Stations	0.9225
PWP5440	Drinking Water Facilities	4.23							SWCB0167	Stormwater Treatment Facilities and Pump Stations	2.43
PWP2573	Drinking Water Facilities	4.205							SWCB0171	Stormwater Treatment Facilities and Pump Stations	0.95
PWP2708	Drinking Water Facilities	4.205							SWCB0172	Stormwater Treatment Facilities and Pump Stations	0.95
PWP2880	Drinking Water Facilities	4.205							SWCB0173	Stormwater Treatment Facilities and Pump Stations	0.9575
PWP3940	Drinking Water Facilities	4.23							SWCB0174	Stormwater Treatment Facilities and Pump Stations	1.7375
PWP5211	Drinking Water Facilities	5.1675							SWCB0176	Stormwater Treatment Facilities and Pump Stations	0.95
PWP4747	Drinking Water Facilities	4.205							SWCB0177	Stormwater Treatment Facilities and Pump Stations	0.8675
PWP4192	Drinking Water Facilities	4.23							SWCB0178	Stormwater Treatment Facilities and Pump Stations	0.8675
PWP3464	Drinking Water Facilities	4.205							SWCB0179	Stormwater Treatment Facilities and Pump Stations	1.7025
PWP2662	Drinking Water Facilities	4.205							SWCB0180	Stormwater Treatment Facilities and Pump Stations	1.6675
PWP5107	Drinking Water Facilities	4.205							SWCB0181	Stormwater Treatment Facilities and Pump Stations	2.2075
PWP4049	Drinking Water Facilities	5.255							SWCB0183	Stormwater Treatment Facilities and Pump Stations	0.8675
PWP4902	Drinking Water Facilities	5.255							SWCB0186	Stormwater Treatment Facilities and Pump Stations	1.905
PWP4657	Drinking Water Facilities	4.205							SWCB0187	Stormwater Treatment Facilities and Pump Stations	1.6675
PWP5607	Drinking Water Facilities	4.205							SWCB0191	Stormwater Treatment Facilities and Pump Stations	1.955
PWP2437	Drinking Water Facilities	4.205							SWCB0195	Stormwater Treatment Facilities and Pump Stations	2.405
PWP5665	Drinking Water Facilities	4.205							SWCB0196	Stormwater Treatment Facilities and Pump Stations	1.105
PWP5371	Drinking Water Facilities	4.205							SWCB0203	Stormwater Treatment Facilities and Pump Stations	1.905

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWP3972	Drinking Water Facilities	4.205							SWCB0204	Stormwater Treatment Facilities and Pump Stations	1.955
	Drinking Water Facilities	4.205							SWCB0226	Stormwater Treatment Facilities and Pump Stations	2.2225
PWP4409	Drinking Water Facilities	5.1725							SWCB0239	Stormwater Treatment Facilities and Pump Stations	0.9075
PWP3266	Drinking Water Facilities	4.205							SWCB0241	Stormwater Treatment Facilities and Pump Stations	0.9725
	Drinking Water Facilities	4.8975							SWCB0242	Stormwater Treatment Facilities and Pump Stations	2.2725
PWP2924	Drinking Water Facilities	4.205							SWCB0243	Stormwater Treatment Facilities and Pump Stations	0.9725
PWP5414	Drinking Water Facilities	4.205							SWCB0247	Stormwater Treatment Facilities and Pump Stations	1.93
PWP4058	Drinking Water Facilities	4.205							SWCB0256	Stormwater Treatment Facilities and Pump Stations	0.9725
PWP5444	Drinking Water Facilities	5.28							SWCB0258	Stormwater Treatment Facilities and Pump Stations	2.2725
PWP2580	Drinking Water Facilities	4.205							SWCB0265	Stormwater Treatment Facilities and Pump Stations	2.405
PWP5597	Drinking Water Facilities	4.205							SWCB0266	Stormwater Treatment Facilities and Pump Stations	2.405
PWP4925	Drinking Water Facilities	4.205							SWCB0267	Stormwater Treatment Facilities and Pump Stations	2.405
PWP2999	Drinking Water Facilities	4.205							SWCB0268	Stormwater Treatment Facilities and Pump Stations	2.405
PWP3308	Drinking Water Facilities	4.205							SWCB0269	Stormwater Treatment Facilities and Pump Stations	2.405
PWP2696	Drinking Water Facilities	4.205							SWCB0270	Stormwater Treatment Facilities and Pump Stations	2.405
PWP4893	Drinking Water Facilities	4.205							SWCB0271	Stormwater Treatment Facilities and Pump Stations	2.405
PWP5725	Drinking Water Facilities	4.205							SWCB0275	Stormwater Treatment Facilities and Pump Stations	2.405
PWP5405	Drinking Water Facilities	5.255							SWCB0276	Stormwater Treatment Facilities and Pump Stations	2.405
PWP5392	Drinking Water Facilities	4.205							SWCB0284	Stormwater Treatment Facilities and Pump Stations	2.355
PWP5370	Drinking Water Facilities	4.205							SWCB0286	Stormwater Treatment Facilities and Pump Stations	2.405
PWP5053	Drinking Water Facilities	5.255							SWCB0287	Stormwater Treatment Facilities and Pump Stations	2.43
PWP3947	Drinking Water Facilities	4.23							SWCB0288	Stormwater Treatment Facilities and Pump Stations	2.405
PWP4642	Drinking Water Facilities	4.205							SWCB0289	Stormwater Treatment Facilities and Pump Stations	2.3225
PWP2434	Drinking Water Facilities	4.205							SWCB0290	Stormwater Treatment Facilities and Pump Stations	2.3225
PWP2942	Drinking Water Facilities	4.205							SWCB0298	Stormwater Treatment Facilities and Pump Stations	1.905
PWP3896	Drinking Water Facilities	4.205							SWCB0299	Stormwater Treatment Facilities and Pump Stations	1.905
PWP5498	Drinking Water Facilities	4.205							SWCB0315	Stormwater Treatment Facilities and Pump Stations	0.9
PWP5223	Drinking Water Facilities	5.28							SWCB0348	Stormwater Treatment Facilities and Pump Stations	2.405
PWP4538	Drinking Water Facilities	4.205							SWCB0349	Stormwater Treatment Facilities and Pump Stations	2.405
PWP5449	Drinking Water Facilities	4.23							SWCB0350	Stormwater Treatment Facilities and Pump Stations	2.355
PWP6575	Drinking Water Facilities	4.205							SWCB0351	Stormwater Treatment Facilities and Pump Stations	2.335
PWP4760	Drinking Water Facilities	4.205							SWCB0352	Stormwater Treatment Facilities and Pump Stations	2.405
PWP5391	Drinking Water Facilities	4.205							SWCB0353	Stormwater Treatment Facilities and Pump Stations	2.3225
PWP4385	Drinking Water Facilities	4.205							SWCB0354	Stormwater Treatment Facilities and Pump Stations	2.405
PWP2874	Drinking Water Facilities	4.205							SWCB0355	Stormwater Treatment Facilities and Pump Stations	2.405
PWP6611	Drinking Water Facilities	4.795							SWCB0356	Stormwater Treatment Facilities and Pump Stations	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWP2598	Drinking Water Facilities	4.205							SWCB0358	Stormwater Treatment Facilities and Pump Stations	2.405
PWP4759	Drinking Water Facilities	4.205							SWCB0361	Stormwater Treatment Facilities and Pump Stations	2.2575
PWP3414	Drinking Water Facilities	4.205							SWCB0369	Stormwater Treatment Facilities and Pump Stations	0.835
PWP2562	Drinking Water Facilities	4.205							SWCB0370	Stormwater Treatment Facilities and Pump Stations	0.835
PWP3971	Drinking Water Facilities	4.205							SWCB0371	Stormwater Treatment Facilities and Pump Stations	1.635
PWP3360	Drinking Water Facilities	4.205							SWCB0373	Stormwater Treatment Facilities and Pump Stations	0.875
PWP5942	Drinking Water Facilities	4.48							SWCB0374	Stormwater Treatment Facilities and Pump Stations	0.835
PWP6474	Drinking Water Facilities	4.77							SWCB0375	Stormwater Treatment Facilities and Pump Stations	0.7625
PWP4728	Drinking Water Facilities	4.205							SWCB0378	Stormwater Treatment Facilities and Pump Stations	0.8075
PWP4203	Drinking Water Facilities	5.2875							SWCB0379	Stormwater Treatment Facilities and Pump Stations	2.135
PWP3915	Drinking Water Facilities	4.205							SWCB0380	Stormwater Treatment Facilities and Pump Stations	2.135
PWP5098	Drinking Water Facilities	4.205							SWCB0384	Stormwater Treatment Facilities and Pump Stations	2.2725
PWP3268	Drinking Water Facilities	4.205							SWCB0388	Stormwater Treatment Facilities and Pump Stations	1.905
PWP2703	Drinking Water Facilities	4.255							SWCB0392	Stormwater Treatment Facilities and Pump Stations	1.105
PWP4780	Drinking Water Facilities	5.305							SWCB0398	Stormwater Treatment Facilities and Pump Stations	2.405
PWP3593	Drinking Water Facilities	4.205							SWCB0399	Stormwater Treatment Facilities and Pump Stations	2.405
PWP4089	Drinking Water Facilities	4.205							SWCB0415	Stormwater Treatment Facilities and Pump Stations	1.105
PWP3950	Drinking Water Facilities	4.205							SWCB0416	Stormwater Treatment Facilities and Pump Stations	1.105
PWP2753	Drinking Water Facilities	4.205							SWCB0417	Stormwater Treatment Facilities and Pump Stations	2.43
PWP5041	Drinking Water Facilities	4.205							SWCB0418	Stormwater Treatment Facilities and Pump Stations	2.43
PWP3838	Drinking Water Facilities	4.205							SWCB0419	Stormwater Treatment Facilities and Pump Stations	2.405
PWP4564	Drinking Water Facilities	4.23							SWCB0441	Stormwater Treatment Facilities and Pump Stations	2.3225
PWP6360	Drinking Water Facilities	4.205							SWCB0443	Stormwater Treatment Facilities and Pump Stations	1.855
PWP4380	Drinking Water Facilities	4.205							SWCB0444	Stormwater Treatment Facilities and Pump Stations	2.355
PWP5596	Drinking Water Facilities	4.205							SWCB0456	Stormwater Treatment Facilities and Pump Stations	2.2475
PWP4555	Drinking Water Facilities	4.255							SWCB0457	Stormwater Treatment Facilities and Pump Stations	0.9725
PWP6359	Drinking Water Facilities	4.205							SWCB0458	Stormwater Treatment Facilities and Pump Stations	2.2225
PWP2704	Drinking Water Facilities	4.255							SWCB0459	Stormwater Treatment Facilities and Pump Stations	1.7225
PWP5358	Drinking Water Facilities	4.205							SWCB0460	Stormwater Treatment Facilities and Pump Stations	2.2475
PWP3307	Drinking Water Facilities	4.205							SWCB0461	Stormwater Treatment Facilities and Pump Stations	0.9
PWP2857	Drinking Water Facilities	4.205							SWCB0462	Stormwater Treatment Facilities and Pump Stations	2.2075
PWP5002	Drinking Water Facilities	4.205							SWCB0468	Stormwater Treatment Facilities and Pump Stations	1.7225
PWP2969	Drinking Water Facilities	4.205							SWCB0469	Stormwater Treatment Facilities and Pump Stations	1.7725
PWP6474	Drinking Water Facilities	4.8075							SWCB0472	Stormwater Treatment Facilities and Pump Stations	1.7225
PWP5418	Drinking Water Facilities	4.205							SWCB0474	Stormwater Treatment Facilities and Pump Stations	2.2225
PWP5137	Drinking Water Facilities	4.205							SWCB0476	Stormwater Treatment Facilities and Pump Stations	2.285

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWP2565	Drinking Water Facilities	4.205							SWCB0478	Stormwater Treatment Facilities and Pump Stations	1.105
PWP6563	Drinking Water Facilities	4.205							SWCB0479	Stormwater Treatment Facilities and Pump Stations	1.105
PWP6625	Drinking Water Facilities	4.205							SWCB0480	Stormwater Treatment Facilities and Pump Stations	1.055
PWP5001	Drinking Water Facilities	4.205							SWCB0497	Stormwater Treatment Facilities and Pump Stations	1.105
PWP5026	Drinking Water Facilities	4.205							SWCB0501	Stormwater Treatment Facilities and Pump Stations	2.43
PWP3439	Drinking Water Facilities	4.8725							SWCB0502	Stormwater Treatment Facilities and Pump Stations	2.3125
PWP3938	Drinking Water Facilities	4.205							SWCB0503	Stormwater Treatment Facilities and Pump Stations	1.105
PWP2990	Drinking Water Facilities	4.205							SWCB0505	Stormwater Treatment Facilities and Pump Stations	2.405
PWP4738	Drinking Water Facilities	5.28							SWCB0506	Stormwater Treatment Facilities and Pump Stations	1.105
PWP5753	Drinking Water Facilities	4.205							SWCB0509	Stormwater Treatment Facilities and Pump Stations	1.905
PWP3691	Drinking Water Facilities	4.205							SWCB0539	Stormwater Treatment Facilities and Pump Stations	1.7825
PWP4070	Drinking Water Facilities	4.205							SWCB0540	Stormwater Treatment Facilities and Pump Stations	1.7825
PWP4683	Drinking Water Facilities	4.205							SWCB0541	Stormwater Treatment Facilities and Pump Stations	1.6675
PWP4101	Drinking Water Facilities	4.205							SWCB0542	Stormwater Treatment Facilities and Pump Stations	1.6675
PWP2517	Drinking Water Facilities	4.255							SWCB0543	Stormwater Treatment Facilities and Pump Stations	0.8675
PWP5664	Drinking Water Facilities	4.23							SWCB0545	Stormwater Treatment Facilities and Pump Stations	1.6675
PWP4368	Drinking Water Facilities	4.205							SWCB0554	Stormwater Treatment Facilities and Pump Stations	0.9775
PWP4731	Drinking Water Facilities	5.305							SWCB0556	Stormwater Treatment Facilities and Pump Stations	2.3025
PWP3952	Drinking Water Facilities	4.205							SWCB0557	Stormwater Treatment Facilities and Pump Stations	0.8675
PWP2564	Drinking Water Facilities	4.205							SWCB0567	Stormwater Treatment Facilities and Pump Stations	0.8075
PWP4890	Drinking Water Facilities	4.205							SWCB0568	Stormwater Treatment Facilities and Pump Stations	2.1375
PWP6381	Drinking Water Facilities	4.205							SWCB0573	Stormwater Treatment Facilities and Pump Stations	1.635
PWP4996	Drinking Water Facilities	5.305							SWCB0574	Stormwater Treatment Facilities and Pump Stations	2.135
PWP4641	Drinking Water Facilities	4.205							SWCB0578	Stormwater Treatment Facilities and Pump Stations	1.5625
PWP4658	Drinking Water Facilities	4.205							SWCB0580	Stormwater Treatment Facilities and Pump Stations	2.405
PWP2554	Drinking Water Facilities	4.23							SWCB0581	Stormwater Treatment Facilities and Pump Stations	2.405
PWP2535	Drinking Water Facilities	4.205							SWCB0584	Stormwater Treatment Facilities and Pump Stations	2.405
PWP3294	Drinking Water Facilities	4.205							SWCB0585	Stormwater Treatment Facilities and Pump Stations	2.405
PWP4133	Drinking Water Facilities	4.205							SWCB0586	Stormwater Treatment Facilities and Pump Stations	2.405
PWP4367	Drinking Water Facilities	4.205							SWCB0587	Stormwater Treatment Facilities and Pump Stations	2.405
PWP3313	Drinking Water Facilities	6.355							SWCB0593	Stormwater Treatment Facilities and Pump Stations	2.405
PWP5601	Drinking Water Facilities	4.255							SWCB0594	Stormwater Treatment Facilities and Pump Stations	2.405
PWP3263	Drinking Water Facilities	4.205							SWCB0595	Stormwater Treatment Facilities and Pump Stations	2.38
PWP4896	Drinking Water Facilities	4.205							SWCB0598	Stormwater Treatment Facilities and Pump Stations	2.405
PWP6363	Drinking Water Facilities	5.28							SWCB0599	Stormwater Treatment Facilities and Pump Stations	2.405
PWP3291	Drinking Water Facilities	4.205							SWCB0600	Stormwater Treatment Facilities and Pump Stations	2.405

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
PWP5611	Drinking Water Facilities	4.205							SWCB0601	Stormwater Treatment Facilities and Pump Stations	1.905
PWP5261	Drinking Water Facilities	4.255							SWCB0605	Stormwater Treatment Facilities and Pump Stations	2.43
PWP6208	Drinking Water Facilities	4.205							SWCB0606	Stormwater Treatment Facilities and Pump Stations	1.105
PWP2765	Drinking Water Facilities	4.205							SWCB0608	Stormwater Treatment Facilities and Pump Stations	2.405
PWP5608	Drinking Water Facilities	4.205							SWCB0611	Stormwater Treatment Facilities and Pump Stations	2.405
PWP5613	Drinking Water Facilities	4.205							SWCB0612	Stormwater Treatment Facilities and Pump Stations	2.405
PWP3020	Drinking Water Facilities	4.205							SWCB0613	Stormwater Treatment Facilities and Pump Stations	1.905
PWP5504	Drinking Water Facilities	4.205							SWCB0620	Stormwater Treatment Facilities and Pump Stations	1.105
PWP4206	Drinking Water Facilities	5.305							SWCB0621	Stormwater Treatment Facilities and Pump Stations	1.13
PWP2495	Drinking Water Facilities	4.205							SWCB0627	Stormwater Treatment Facilities and Pump Stations	1.955
PWP4872	Drinking Water Facilities	4.205							SWCB0628	Stormwater Treatment Facilities and Pump Stations	1.7725
PWP2761	Drinking Water Facilities	4.205							SWCB0632	Stormwater Treatment Facilities and Pump Stations	1.7725
	Drinking Water Facilities	4.205							SWCB0646	Stormwater Treatment Facilities and Pump Stations	1.7725
PWP2514	Drinking Water Facilities	4.205							SWCB0655	Stormwater Treatment Facilities and Pump Stations	2.405
	Drinking Water Facilities	4.205							SWCB0656	Stormwater Treatment Facilities and Pump Stations	2.405
PWP5122	Drinking Water Facilities	4.205							SWCB0657	Stormwater Treatment Facilities and Pump Stations	2.405
PWP2873	Drinking Water Facilities	4.205							SWCB0659	Stormwater Treatment Facilities and Pump Stations	1.635
PWP2664	Drinking Water Facilities	4.255							SWCB0660	Stormwater Treatment Facilities and Pump Stations	0.815
PWP2747	Drinking Water Facilities	4.205							SWCB0661	Stormwater Treatment Facilities and Pump Stations	1.65
PWP6594	Drinking Water Facilities	4.205							SWCB0662	Stormwater Treatment Facilities and Pump Stations	0.835
PWP4654	Drinking Water Facilities	4.205							SWCB0663	Stormwater Treatment Facilities and Pump Stations	1.635
PWP2584	Drinking Water Facilities	4.205							SWCB0664	Stormwater Treatment Facilities and Pump Stations	1.6675
PWP4140	Drinking Water Facilities	4.205							SWCB0666	Stormwater Treatment Facilities and Pump Stations	0.8675
PWP3941	Drinking Water Facilities	4.205							SWCB0667	Stormwater Treatment Facilities and Pump Stations	2.1675
PWP6159	Drinking Water Facilities	5.255							SWCB0669	Stormwater Treatment Facilities and Pump Stations	0.8675
PWP2498	Drinking Water Facilities	4.205							SWCB0670	Stormwater Treatment Facilities and Pump Stations	0.8675
RWP002	Drinking Water Facilities	4.205							SWCB0674	Stormwater Treatment Facilities and Pump Stations	2.135
RWP013	Drinking Water Facilities	5.305							SWCB0675	Stormwater Treatment Facilities and Pump Stations	0.835
RWP027	Drinking Water Facilities	4.205							SWCB0676	Stormwater Treatment Facilities and Pump Stations	0.9725
RWP056	Drinking Water Facilities	7.6125							SWCB0678	Stormwater Treatment Facilities and Pump Stations	1.73
RWP057	Drinking Water Facilities	7.1125							SWCB0679	Stormwater Treatment Facilities and Pump Stations	0.9175
SSFM008	Wastewater Treatment Facilities and Lift Stations	5.255							SWCB0681	Stormwater Treatment Facilities and Pump Stations	0.8675
SSFM015	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0682	Stormwater Treatment Facilities and Pump Stations	2.1675
SSFM016	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0683	Stormwater Treatment Facilities and Pump Stations	1.6675
SSFM028	Wastewater Treatment Facilities and Lift Stations	5.0125							SWCB0684	Stormwater Treatment Facilities and Pump Stations	0.8675
SSFM031	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0685	Stormwater Treatment Facilities and Pump Stations	1.63

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SSFM032	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0688	Stormwater Treatment Facilities and Pump Stations	0.8075
SSFM039	Wastewater Treatment Facilities and Lift Stations	4.255							SWCB0689	Stormwater Treatment Facilities and Pump Stations	1.615
SSFM040	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0691	Stormwater Treatment Facilities and Pump Stations	1.635
SSFM041	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0693	Stormwater Treatment Facilities and Pump Stations	0.835
SSFM042	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0695	Stormwater Treatment Facilities and Pump Stations	1.6075
SSFM051	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0697	Stormwater Treatment Facilities and Pump Stations	1.6425
SSFM058	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0698	Stormwater Treatment Facilities and Pump Stations	2.225
SSFM059	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0699	Stormwater Treatment Facilities and Pump Stations	0.8075
SSFM064	Wastewater Treatment Facilities and Lift Stations	7.9875							SWCB0712	Stormwater Treatment Facilities and Pump Stations	1.905
SSFM067	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0740	Stormwater Treatment Facilities and Pump Stations	2.1675
SSFM070	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0742	Stormwater Treatment Facilities and Pump Stations	0.9225
SSFM071	Wastewater Treatment Facilities and Lift Stations	4.705							SWCB0748	Stormwater Treatment Facilities and Pump Stations	0
SSFM072	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0768	Stormwater Treatment Facilities and Pump Stations	0.9225
SSFM090	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0769	Stormwater Treatment Facilities and Pump Stations	1.8725
SSFM095	Wastewater Treatment Facilities and Lift Stations	6.2225							SWCB0770	Stormwater Treatment Facilities and Pump Stations	0.9725
SSFM102	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0771	Stormwater Treatment Facilities and Pump Stations	0.9
SSFM103	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0772	Stormwater Treatment Facilities and Pump Stations	1.905
SSFM104	Wastewater Treatment Facilities and Lift Stations	5.2625							SWCB0776	Stormwater Treatment Facilities and Pump Stations	1.7575
SSFM106	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0779	Stormwater Treatment Facilities and Pump Stations	2.405
SSFM108	Wastewater Treatment Facilities and Lift Stations	4.7225							SWCB0808	Stormwater Treatment Facilities and Pump Stations	2.1875
SSFM121	Wastewater Treatment Facilities and Lift Stations	8.515							SWCB0813	Stormwater Treatment Facilities and Pump Stations	2.405
SSFM137	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0814	Stormwater Treatment Facilities and Pump Stations	2.405
SSFM149	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0815	Stormwater Treatment Facilities and Pump Stations	2.405
SSFM151	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0886	Stormwater Treatment Facilities and Pump Stations	1.635
SSFM152	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0925	Stormwater Treatment Facilities and Pump Stations	1.7175
SSFM153	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0938	Stormwater Treatment Facilities and Pump Stations	2.135
SSFM154	Wastewater Treatment Facilities and Lift Stations	4.23							SWCB0961	Stormwater Treatment Facilities and Pump Stations	1.905
SSFM155	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0964	Stormwater Treatment Facilities and Pump Stations	1.105
SSFM156	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0965	Stormwater Treatment Facilities and Pump Stations	2.405
SSFM158	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0966	Stormwater Treatment Facilities and Pump Stations	2.405
SSFM161	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0967	Stormwater Treatment Facilities and Pump Stations	2.2225
SSFM170	Wastewater Treatment Facilities and Lift Stations	6.1125							SWCB0970	Stormwater Treatment Facilities and Pump Stations	1.7075
SSFM172	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0974	Stormwater Treatment Facilities and Pump Stations	0.8675
SSFM173	Wastewater Treatment Facilities and Lift Stations	7.0625								Stormwater Treatment Facilities and Pump Stations	1.105
SSFM182	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	1.905
SSFM183	Wastewater Treatment Facilities and Lift Stations	4.255								Stormwater Treatment Facilities and Pump Stations	1.905

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SSGL212	Wastewater Treatment Facilities and Lift Stations	4.815								Stormwater Treatment Facilities and Pump Stations	2.405
SSGL214	Wastewater Treatment Facilities and Lift Stations	4.8075								Stormwater Treatment Facilities and Pump Stations	1.905
SSGL215	Wastewater Treatment Facilities and Lift Stations	4.8075								Stormwater Treatment Facilities and Pump Stations	1.105
SSGL216	Wastewater Treatment Facilities and Lift Stations	4.8225								Stormwater Treatment Facilities and Pump Stations	1.105
SSGL248	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	0.31
SSGL249	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	0.3175
SSGL251	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	1.905
SSGL365	Wastewater Treatment Facilities and Lift Stations	4.8975								Stormwater Treatment Facilities and Pump Stations	1.905
SSGL366	Wastewater Treatment Facilities and Lift Stations	4.86								Stormwater Treatment Facilities and Pump Stations	2.2225
SSGL370	Wastewater Treatment Facilities and Lift Stations	4.8975								Stormwater Treatment Facilities and Pump Stations	2.405
SSGL383	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	1.905
SSGL395	Wastewater Treatment Facilities and Lift Stations	5.28								Stormwater Treatment Facilities and Pump Stations	1.905
SSGL396	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	1.105
SSGL397	Wastewater Treatment Facilities and Lift Stations	4.23								Stormwater Treatment Facilities and Pump Stations	2.405
SSGL398	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	1.905
SSGL399	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	2.405
SSGL400	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	2.2225
SSGL401	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0804	Stormwater Treatment Facilities and Pump Stations	2.43
SSGL402	Wastewater Treatment Facilities and Lift Stations	4.205							SWCB0945	Stormwater Treatment Facilities and Pump Stations	0.8675
SSGL403	Wastewater Treatment Facilities and Lift Stations	4.205							0	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL404	Wastewater Treatment Facilities and Lift Stations	4.205							0	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL405	Wastewater Treatment Facilities and Lift Stations	4.255							0	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL406	Wastewater Treatment Facilities and Lift Stations	5.255							0	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL408	Wastewater Treatment Facilities and Lift Stations	5.255							0	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL409	Wastewater Treatment Facilities and Lift Stations	5.3125							0	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL410	Wastewater Treatment Facilities and Lift Stations	5.305							0	Stormwater Treatment Facilities and Pump Stations	2.405
SSGL411	Wastewater Treatment Facilities and Lift Stations	5.305							0	Stormwater Treatment Facilities and Pump Stations	0.9725
SSGL412	Wastewater Treatment Facilities and Lift Stations	5.305							0	Stormwater Treatment Facilities and Pump Stations	0.9725
SSGL413	Wastewater Treatment Facilities and Lift Stations	4.205							0	Stormwater Treatment Facilities and Pump Stations	0.8075
SSGL414	Wastewater Treatment Facilities and Lift Stations	4.205							0	Stormwater Treatment Facilities and Pump Stations	0.8075
SSGL415	Wastewater Treatment Facilities and Lift Stations	4.205							0	Stormwater Treatment Facilities and Pump Stations	1.615
SSGL416	Wastewater Treatment Facilities and Lift Stations	4.255							0	Stormwater Treatment Facilities and Pump Stations	2.135
SSGL417	Wastewater Treatment Facilities and Lift Stations	4.205							0	Stormwater Treatment Facilities and Pump Stations	2.2725
SSGL418	Wastewater Treatment Facilities and Lift Stations	4.205							0	Stormwater Treatment Facilities and Pump Stations	0.8675
SSGL419	Wastewater Treatment Facilities and Lift Stations	4.205							0	Stormwater Treatment Facilities and Pump Stations	0.375
SSGL420	Wastewater Treatment Facilities and Lift Stations	4.205							0	Stormwater Treatment Facilities and Pump Stations	2.2225

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SSGL421	Wastewater Treatment Facilities and Lift Stations	5.305							SWOF001	Stormwater Treatment Facilities and Pump Stations	0.68
SSGL425	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF002	Stormwater Treatment Facilities and Pump Stations	0.3175
SSGL427	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF003	Stormwater Treatment Facilities and Pump Stations	0.3175
SSGL428	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF006	Stormwater Treatment Facilities and Pump Stations	0.73
SSGL429	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF007	Stormwater Treatment Facilities and Pump Stations	0.755
SSGL430	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF008	Stormwater Treatment Facilities and Pump Stations	0.78
SSGL431	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF011	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL432	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF012	Stormwater Treatment Facilities and Pump Stations	0.705
SSGL433	Wastewater Treatment Facilities and Lift Stations	4.23							SWOF014	Stormwater Treatment Facilities and Pump Stations	2.08
SSGL434	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF016	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL435	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF023	Stormwater Treatment Facilities and Pump Stations	1.08
SSGL436	Wastewater Treatment Facilities and Lift Stations	4.255							SWOF027	Stormwater Treatment Facilities and Pump Stations	0.63
SSGL437	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF029	Stormwater Treatment Facilities and Pump Stations	0.63
SSGL438	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF030	Stormwater Treatment Facilities and Pump Stations	1.175
SSGL439	Wastewater Treatment Facilities and Lift Stations	4.23							SWOF034	Stormwater Treatment Facilities and Pump Stations	0.78
SSGL440	Wastewater Treatment Facilities and Lift Stations	4.23							SWOF035	Stormwater Treatment Facilities and Pump Stations	2.08
SSGL441	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF036	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL442	Wastewater Treatment Facilities and Lift Stations	4.255							SWOF037	Stormwater Treatment Facilities and Pump Stations	2.03
SSGL443	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF038	Stormwater Treatment Facilities and Pump Stations	1.175
SSGL444	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF039	Stormwater Treatment Facilities and Pump Stations	2.4625
SSGL445	Wastewater Treatment Facilities and Lift Stations	4.255							SWOF040	Stormwater Treatment Facilities and Pump Stations	1.7725
SSGL446	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF041	Stormwater Treatment Facilities and Pump Stations	1.0225
SSGL447	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF044	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL448	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF047	Stormwater Treatment Facilities and Pump Stations	1.555
SSGL451	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF049	Stormwater Treatment Facilities and Pump Stations	1.48
SSGL455	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF050	Stormwater Treatment Facilities and Pump Stations	0.9225
SSGL457	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF051	Stormwater Treatment Facilities and Pump Stations	1.505
SSGL637	Wastewater Treatment Facilities and Lift Stations	4.8475							SWOF052	Stormwater Treatment Facilities and Pump Stations	0.705
SSGL656	Wastewater Treatment Facilities and Lift Stations	5.1975							SWOF054	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL672	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF056	Stormwater Treatment Facilities and Pump Stations	2.405
SSGL673	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF057	Stormwater Treatment Facilities and Pump Stations	2.455
SSGL674	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF060	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL675	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF061	Stormwater Treatment Facilities and Pump Stations	0.8675
SSGL676	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF067	Stormwater Treatment Facilities and Pump Stations	0
SSGL677	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF069	Stormwater Treatment Facilities and Pump Stations	1.155
SSGL678	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF072	Stormwater Treatment Facilities and Pump Stations	2.2725

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SSGL679	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF073	Stormwater Treatment Facilities and Pump Stations	1.0225
SSGL680	Wastewater Treatment Facilities and Lift Stations	4.23							SWOF074	Stormwater Treatment Facilities and Pump Stations	1.905
SSGL681	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF075	Stormwater Treatment Facilities and Pump Stations	1.3
SSGL682	Wastewater Treatment Facilities and Lift Stations	5.305							SWOF076	Stormwater Treatment Facilities and Pump Stations	0.73
SSGL683	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF077	Stormwater Treatment Facilities and Pump Stations	0.9975
SSGL684	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF078	Stormwater Treatment Facilities and Pump Stations	0
SSGL685	Wastewater Treatment Facilities and Lift Stations	4.255							SWOF079	Stormwater Treatment Facilities and Pump Stations	0
SSGL686	Wastewater Treatment Facilities and Lift Stations	4.23							SWOF080	Stormwater Treatment Facilities and Pump Stations	2.455
SSGL687	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF082	Stormwater Treatment Facilities and Pump Stations	0
SSGL688	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF086	Stormwater Treatment Facilities and Pump Stations	1.13
SSGL690	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF087	Stormwater Treatment Facilities and Pump Stations	0.705
SSGL693	Wastewater Treatment Facilities and Lift Stations	4.255							SWOF088	Stormwater Treatment Facilities and Pump Stations	0.375
SSGL694	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF089	Stormwater Treatment Facilities and Pump Stations	1.955
SSGL695	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF090	Stormwater Treatment Facilities and Pump Stations	0.9375
SSGL696	Wastewater Treatment Facilities and Lift Stations	4.255							SWOF093	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL697	Wastewater Treatment Facilities and Lift Stations	5.255							SWOF094	Stormwater Treatment Facilities and Pump Stations	1.055
SSGL698	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF095	Stormwater Treatment Facilities and Pump Stations	1.955
SSGL703	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF096	Stormwater Treatment Facilities and Pump Stations	2.4625
SSGL704	Wastewater Treatment Facilities and Lift Stations	6.5625							SWOF097	Stormwater Treatment Facilities and Pump Stations	0.73
SSGL838	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF098	Stormwater Treatment Facilities and Pump Stations	0
SSGL847	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF099	Stormwater Treatment Facilities and Pump Stations	0
SSGL855	Wastewater Treatment Facilities and Lift Stations	5.3125							SWOF100	Stormwater Treatment Facilities and Pump Stations	1.155
SSGL858	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF101	Stormwater Treatment Facilities and Pump Stations	0
SSGL859	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF105	Stormwater Treatment Facilities and Pump Stations	0.78
SSGL860	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF108	Stormwater Treatment Facilities and Pump Stations	2.455
SSGL863	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF112	Stormwater Treatment Facilities and Pump Stations	0.375
SSGL864	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF113	Stormwater Treatment Facilities and Pump Stations	0.375
SSGL865	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF114	Stormwater Treatment Facilities and Pump Stations	0.755
SSGL866	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF116	Stormwater Treatment Facilities and Pump Stations	0
SSGL867	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF119	Stormwater Treatment Facilities and Pump Stations	0
SSGL868	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF120	Stormwater Treatment Facilities and Pump Stations	0
SSGL869	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF123	Stormwater Treatment Facilities and Pump Stations	0
SSGL870	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF125	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL871	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF127	Stormwater Treatment Facilities and Pump Stations	0.31
SSGL872	Wastewater Treatment Facilities and Lift Stations	4.23							SWOF128	Stormwater Treatment Facilities and Pump Stations	1.7575
SSGL875	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF129	Stormwater Treatment Facilities and Pump Stations	1.6675

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SSGL876	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF130	Stormwater Treatment Facilities and Pump Stations	0.94
SSGL877	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF131	Stormwater Treatment Facilities and Pump Stations	0.57
SSGL878	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF132	Stormwater Treatment Facilities and Pump Stations	0.8925
SSGL879	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF133	Stormwater Treatment Facilities and Pump Stations	0.8075
SSGL880	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF134	Stormwater Treatment Facilities and Pump Stations	0.9575
SSGL881	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF135	Stormwater Treatment Facilities and Pump Stations	1.7575
SSGL889	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF137	Stormwater Treatment Facilities and Pump Stations	0.9225
SSGL894	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF138	Stormwater Treatment Facilities and Pump Stations	1.155
SSGL895	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF153	Stormwater Treatment Facilities and Pump Stations	1.455
SSGL897	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF154	Stormwater Treatment Facilities and Pump Stations	2.405
SSGL899	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF155	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL902	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF156	Stormwater Treatment Facilities and Pump Stations	1.08
SSGL913	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF157	Stormwater Treatment Facilities and Pump Stations	1.155
SSGL916	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF159	Stormwater Treatment Facilities and Pump Stations	1.905
SSGL1044	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF161	Stormwater Treatment Facilities and Pump Stations	2.08
SSGL1045	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF167	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL1049	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF170	Stormwater Treatment Facilities and Pump Stations	0.8675
SSGL1074	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF171	Stormwater Treatment Facilities and Pump Stations	0.8075
SSGL1075	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF172	Stormwater Treatment Facilities and Pump Stations	0.545
SSGL1076	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF173	Stormwater Treatment Facilities and Pump Stations	0.2975
SSGL1078	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF174	Stormwater Treatment Facilities and Pump Stations	0
SSGL1079	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF175	Stormwater Treatment Facilities and Pump Stations	0
SSGL1080	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF177	Stormwater Treatment Facilities and Pump Stations	0.615
SSGL1081	Wastewater Treatment Facilities and Lift Stations	4.205							SWOF178	Stormwater Treatment Facilities and Pump Stations	1.835
SSGL1084	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	0
SSGL1085	Wastewater Treatment Facilities and Lift Stations	4.23								Stormwater Treatment Facilities and Pump Stations	0
SSGL1086	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	0
SSGL1087	Wastewater Treatment Facilities and Lift Stations	5.255								Stormwater Treatment Facilities and Pump Stations	0
SSGL1088	Wastewater Treatment Facilities and Lift Stations	5.255								Stormwater Treatment Facilities and Pump Stations	1.105
SSGL1089	Wastewater Treatment Facilities and Lift Stations	4.255								Stormwater Treatment Facilities and Pump Stations	0.9725
SSGL1091	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	0.9725
SSGL1096	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	1.105
SSGL1111	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	0
SSGL1130	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	1.905
SSGL1147	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	2.405
SSGL1148	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	2.2075

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SSGL1149	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	1.7075
SSGL1150	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	2.405
SSGL1159	Wastewater Treatment Facilities and Lift Stations	5.28								Stormwater Treatment Facilities and Pump Stations	2.405
SSGL1161	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	0.3175
SSGL1162	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	0.9225
SSGL1163	Wastewater Treatment Facilities and Lift Stations	6.305								Stormwater Treatment Facilities and Pump Stations	0.9475
SSGL1166	Wastewater Treatment Facilities and Lift Stations	4.205							SWW01	Stormwater Treatment Facilities and Pump Stations	1.13
SSGL1186	Wastewater Treatment Facilities and Lift Stations	4.205							SWW02	Stormwater Treatment Facilities and Pump Stations	0.9725
SSGL1189	Wastewater Treatment Facilities and Lift Stations	4.205							SWW03	Stormwater Treatment Facilities and Pump Stations	0.9225
SSGL1190	Wastewater Treatment Facilities and Lift Stations	4.23							SWW04	Stormwater Treatment Facilities and Pump Stations	0.9725
SSGL1191	Wastewater Treatment Facilities and Lift Stations	5.28							SWW07	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL1192	Wastewater Treatment Facilities and Lift Stations	4.205							SWW08	Stormwater Treatment Facilities and Pump Stations	0.9725
SSGL1196	Wastewater Treatment Facilities and Lift Stations	4.205							SWW09	Stormwater Treatment Facilities and Pump Stations	0.9725
SSGL1201	Wastewater Treatment Facilities and Lift Stations	4.205							SWW10	Stormwater Treatment Facilities and Pump Stations	0.9725
SSGL1227	Wastewater Treatment Facilities and Lift Stations	4.205							SWW11	Stormwater Treatment Facilities and Pump Stations	1.905
SSGL1232	Wastewater Treatment Facilities and Lift Stations	4.205							SWW12	Stormwater Treatment Facilities and Pump Stations	0.9
SSGL1233	Wastewater Treatment Facilities and Lift Stations	4.205							SWW17	Stormwater Treatment Facilities and Pump Stations	0.9
SSGL1234	Wastewater Treatment Facilities and Lift Stations	4.255							SWW18	Stormwater Treatment Facilities and Pump Stations	0.9
SSGL1235	Wastewater Treatment Facilities and Lift Stations	5.305							SWW19	Stormwater Treatment Facilities and Pump Stations	1.8725
SSGL1236	Wastewater Treatment Facilities and Lift Stations	5.305							SWW20	Stormwater Treatment Facilities and Pump Stations	0.965
SSGL1237	Wastewater Treatment Facilities and Lift Stations	4.205							SWW22	Stormwater Treatment Facilities and Pump Stations	1.105
SSGL1238	Wastewater Treatment Facilities and Lift Stations	4.205							SWW24	Stormwater Treatment Facilities and Pump Stations	0.9225
SSGL1241	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	2.43
SSGL1242	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	0.31
SSGL1243	Wastewater Treatment Facilities and Lift Stations	4.205								Stormwater Treatment Facilities and Pump Stations	0.3175
SSGL1244	Wastewater Treatment Facilities and Lift Stations	4.205							CENTRO INTERNACIONAL DE RESTAURACION Y ALABANZA INC	Historical and Cultural Assets	1.105
SSGL1245	Wastewater Treatment Facilities and Lift Stations	4.23							930466	Bridges	1.13
SSGL1246	Wastewater Treatment Facilities and Lift Stations	4.205							937202	Bridges	1.905
SSGL1247	Wastewater Treatment Facilities and Lift Stations	4.205							937201	Bridges	1.105
SSGL1248	Wastewater Treatment Facilities and Lift Stations	5.255							934339	Bridges	0.9725
SSGL1249	Wastewater Treatment Facilities and Lift Stations	4.255							Forest Hill Blvd	Major Roadways	1.105
SSGL1250	Wastewater Treatment Facilities and Lift Stations	4.255							Arabian Rd	Major Roadways	2.355
SSGL1251	Wastewater Treatment Facilities and Lift Stations	4.205							Lake Arbor Dr	Major Roadways	2.355
SSGL1252	Wastewater Treatment Facilities and Lift Stations	5.305							Prairie Rd	Major Roadways	2.405
SSGL1253	Wastewater Treatment Facilities and Lift Stations	4.205							Forest Hill Blvd	Major Roadways	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SSGL1260	Wastewater Treatment Facilities and Lift Stations	4.205							Prairie Rd	Major Roadways	2.2725
SSGL1261	Wastewater Treatment Facilities and Lift Stations	4.205							Prairie Rd	Major Roadways	0.9725
SSGL1262	Wastewater Treatment Facilities and Lift Stations	4.205							Prairie Rd	Major Roadways	2.405
SSGL1275	Wastewater Treatment Facilities and Lift Stations	6.0875							Prairie Rd	Major Roadways	1.105
SSGL1277	Wastewater Treatment Facilities and Lift Stations	5.255							S Congress Ave	Major Roadways	2.405
SSGL1278	Wastewater Treatment Facilities and Lift Stations	4.23							S Congress Ave	Major Roadways	1.105
SSGL1279	Wastewater Treatment Facilities and Lift Stations	4.23							S Congress Ave	Major Roadways	1.105
SSGL1281	Wastewater Treatment Facilities and Lift Stations	4.205							Meadow Rd	Major Roadways	1.905
SSGL1282	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.105
SSGL1283	Wastewater Treatment Facilities and Lift Stations	4.205							Prairie Rd	Major Roadways	2.405
SSGL1284	Wastewater Treatment Facilities and Lift Stations	5.2875							S Congress Ave	Major Roadways	2.405
SSGL1285	Wastewater Treatment Facilities and Lift Stations	4.205							Forest Hill Blvd	Major Roadways	0.9725
SSGL1286	Wastewater Treatment Facilities and Lift Stations	4.205							Forest Hill Blvd	Major Roadways	0.9725
SSGL1287	Wastewater Treatment Facilities and Lift Stations	4.205							Forest Hill Blvd	Major Roadways	1.035
SSGL1288	Wastewater Treatment Facilities and Lift Stations	4.205							Forest Hill Blvd	Major Roadways	1.055
SSGL1292	Wastewater Treatment Facilities and Lift Stations	4.205							Laura Ln	Major Roadways	2.405
SSGL1294	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	2.405
SSGL1297	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.905
SSGL1298	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.105
SSGL1299	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.105
SSGL1301	Wastewater Treatment Facilities and Lift Stations	4.205							Lake Arbor Dr	Major Roadways	2.405
SSGL1302	Wastewater Treatment Facilities and Lift Stations	4.205							Arabian Rd	Major Roadways	2.405
SSGL1303	Wastewater Treatment Facilities and Lift Stations	4.255							Arabian Rd	Major Roadways	2.405
SSGL1304	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	2.405
SSGL1327	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.105
SSGL1335	Wastewater Treatment Facilities and Lift Stations	4.255							S Congress Ave	Major Roadways	1.105
SSGL1336	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.105
SSGL1362	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.055
SSGL1363	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.0225
SSGL1366	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.0225
SSGL1371	Wastewater Treatment Facilities and Lift Stations	5.255							Forest Hill Blvd	Major Roadways	2.2
SSGL1384	Wastewater Treatment Facilities and Lift Stations	5.305							Forest Hill Blvd	Major Roadways	2.2
SSGL1385	Wastewater Treatment Facilities and Lift Stations	4.205							S Military Trl	Major Roadways	2.2
SSGL1389	Wastewater Treatment Facilities and Lift Stations	4.205							Forest Hill Blvd	Major Roadways	2.405
SSGL1413	Wastewater Treatment Facilities and Lift Stations	4.205							Forest Hill Blvd	Major Roadways	2.405
SSGL1414	Wastewater Treatment Facilities and Lift Stations	4.255							Forest Hill Blvd	Major Roadways	1.905

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SSGL1415	Wastewater Treatment Facilities and Lift Stations	6.5625							Forest Hill Blvd	Major Roadways	1.905
SSGL1440	Wastewater Treatment Facilities and Lift Stations	4.8725							Forest Hill Blvd	Major Roadways	1.905
SSGL1450	Wastewater Treatment Facilities and Lift Stations	4.205							Forest Hill Blvd	Major Roadways	2.405
SSGL1451	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.105
SSGL1461	Wastewater Treatment Facilities and Lift Stations	4.8975							Oak Dr	Major Roadways	1.955
SSGL1468	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.105
SSGL1469	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.105
SSGL1470	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.105
SSGL1473	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	0.9725
SSGL1474	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.0225
SSGL1483	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	2.405
SSGL1504	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.905
SSGL1505	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.055
SSGL1506	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	0.9725
SSGL1507	Wastewater Treatment Facilities and Lift Stations	4.205							Sandra Ln	Major Roadways	2.2
SSGL1508	Wastewater Treatment Facilities and Lift Stations	4.205							Sherri Cir	Major Roadways	2.2225
SSGL1509	Wastewater Treatment Facilities and Lift Stations	4.205							Sandra Ln	Major Roadways	2.2225
SSGL1511	Wastewater Treatment Facilities and Lift Stations	4.205							Forest Hill Blvd	Major Roadways	0.9225
SSGL1512	Wastewater Treatment Facilities and Lift Stations	5.28							S Palm Villas Way	Major Roadways	2.2225
SSGL1513	Wastewater Treatment Facilities and Lift Stations	4.205							Sherri Cir	Major Roadways	2.2475
SSGL1514	Wastewater Treatment Facilities and Lift Stations	4.205							Forest Hill Blvd	Major Roadways	0.9225
SSGL1515	Wastewater Treatment Facilities and Lift Stations	4.23							Forest Hill Blvd	Major Roadways	0.9725
SSGL1517	Wastewater Treatment Facilities and Lift Stations	4.205							Forest Hill Blvd	Major Roadways	0.9725
SSGL1518	Wastewater Treatment Facilities and Lift Stations	4.23							Forest Hill Blvd	Major Roadways	0.9725
SSGL1561	Wastewater Treatment Facilities and Lift Stations	4.205							S Military Trl	Major Roadways	1.7225
SSGL1579	Wastewater Treatment Facilities and Lift Stations	4.8325							S Military Trl	Major Roadways	0.9
SSGL1600	Wastewater Treatment Facilities and Lift Stations	4.8075							S Military Trl	Major Roadways	0.9225
SSGL1603	Wastewater Treatment Facilities and Lift Stations	4.8075							S Military Trl	Major Roadways	0.9225
SSGL1609	Wastewater Treatment Facilities and Lift Stations	4.8775							Canal 8 Rd	Major Roadways	0.915
SSGL1620	Wastewater Treatment Facilities and Lift Stations	4.8775							Forest Hill Blvd	Major Roadways	0.9
SSGL1621	Wastewater Treatment Facilities and Lift Stations	5.1475							Forest Hill Blvd	Major Roadways	0.9
SSGL1622	Wastewater Treatment Facilities and Lift Stations	4.8775							Forest Hill Blvd	Major Roadways	1.105
SSGL1631	Wastewater Treatment Facilities and Lift Stations	4.82							Forest Hill Blvd	Major Roadways	2.405
SSGL1634	Wastewater Treatment Facilities and Lift Stations	4.75							Forest Hill Blvd	Major Roadways	1.0225
SSGL1635	Wastewater Treatment Facilities and Lift Stations	4.77							Forest Hill Blvd	Major Roadways	1.0225
SSGL1637	Wastewater Treatment Facilities and Lift Stations	4.7375							Forest Hill Blvd	Major Roadways	1.0225

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
SSGL1707	Wastewater Treatment Facilities and Lift Stations	7.5725							Colonial Palms Way	Major Roadways	1.905
SSGL1710	Wastewater Treatment Facilities and Lift Stations	7.5725							Forest Hill Blvd	Major Roadways	1.0225
SSGL1711	Wastewater Treatment Facilities and Lift Stations	7.58							S Congress Ave	Major Roadways	0.9725
SSGL1716	Wastewater Treatment Facilities and Lift Stations	6.9975							S Congress Ave	Major Roadways	1.0225
SSGL1749	Wastewater Treatment Facilities and Lift Stations	4.255							S Congress Ave	Major Roadways	2.405
SSGL1750	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.905
SSGL1755	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.105
SSGL1783	Wastewater Treatment Facilities and Lift Stations	4.205							Maria Theresa Ave	Major Roadways	2.335
SSGL1784	Wastewater Treatment Facilities and Lift Stations	4.255							Richard Ln	Major Roadways	2.2975
SSGL1819	Wastewater Treatment Facilities and Lift Stations	4.205							Tucker Rd	Major Roadways	2.355
SSGL1820	Wastewater Treatment Facilities and Lift Stations	4.205							Alemeda Dr	Major Roadways	2.405
SSGL1821	Wastewater Treatment Facilities and Lift Stations	4.205							Longfellow Dr	Major Roadways	1.905
SSGL1871	Wastewater Treatment Facilities and Lift Stations	5.255							Alemeda Dr	Major Roadways	2.2725
SSGL1870	Wastewater Treatment Facilities and Lift Stations	5.255							Purdy Ln	Major Roadways	0.9225
	Wastewater Treatment Facilities and Lift Stations	4.255							Canal 9 Rd	Major Roadways	2.2225
	Wastewater Treatment Facilities and Lift Stations	4.255							Park Ln	Major Roadways	2.2
	Wastewater Treatment Facilities and Lift Stations	4.255							Park Ln	Major Roadways	1.7
	Wastewater Treatment Facilities and Lift Stations	4.255							Greenbrier Dr	Major Roadways	1.905
	Wastewater Treatment Facilities and Lift Stations	4.255							Greenbrier Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							S Congress Ave	Major Roadways	1.105
	Wastewater Treatment Facilities and Lift Stations	4.255							S Congress Ave	Major Roadways	1.105
	Wastewater Treatment Facilities and Lift Stations	4.255							Davis Rd	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							10th Ave N	Major Roadways	2.2225
	Wastewater Treatment Facilities and Lift Stations	4.255							10th Ave N	Major Roadways	0.9225
	Wastewater Treatment Facilities and Lift Stations	4.255							10th Ave N	Major Roadways	0.9
	Wastewater Treatment Facilities and Lift Stations	4.255							Davis Rd	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Ponte Vedra Rd	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Russell Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Davis Rd	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.205							Davis Rd	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.205							Yucatan Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.205							Davis Rd	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Tam O Shanter Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Russell Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Rex Ct	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Granada Ct	Major Roadways	2.405

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
	Wastewater Treatment Facilities and Lift Stations	4.255							Henthorne Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Henthorne Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Rex Ct	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	5.255							Henthorne Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.28							Abaco Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	5.28							Granada Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							San Juan Dr	Major Roadways	2.355
	Wastewater Treatment Facilities and Lift Stations	4.255							Granada Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Granada Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Cayman Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							S Congress Ave	Major Roadways	1.905
	Wastewater Treatment Facilities and Lift Stations	5.255							S Congress Ave	Major Roadways	1.905
	Wastewater Treatment Facilities and Lift Stations	5.255							S Congress Ave	Major Roadways	1.905
SSGL1869	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.105
	Wastewater Treatment Facilities and Lift Stations	4.205							S Congress Ave	Major Roadways	1.105
	Wastewater Treatment Facilities and Lift Stations	4.205							10th Ave N	Major Roadways	1.715
	Wastewater Treatment Facilities and Lift Stations	4.205							Kirk Rd	Major Roadways	0.8675
	Wastewater Treatment Facilities and Lift Stations	4.205							Kirk Rd	Major Roadways	0.8675
	Wastewater Treatment Facilities and Lift Stations	4.205							Kirk Rd	Major Roadways	0.8675
	Wastewater Treatment Facilities and Lift Stations	4.205							Kirk Rd	Major Roadways	0.9
SSGL1868	Wastewater Treatment Facilities and Lift Stations	4.205							10th Ave N	Major Roadways	1.8225
	Wastewater Treatment Facilities and Lift Stations	4.205							Sago Park	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.205							10th Ave N	Major Roadways	1.055
	Wastewater Treatment Facilities and Lift Stations	4.205							Abaco Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.205							10th Ave N	Major Roadways	1.105
	Wastewater Treatment Facilities and Lift Stations	4.205							Henthorne Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.205							Abaco Dr	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.205							10th Ave N	Major Roadways	1.105
	Wastewater Treatment Facilities and Lift Stations	4.205							10th Ave N	Major Roadways	1.8225
	Wastewater Treatment Facilities and Lift Stations	4.205							10th Ave N	Major Roadways	1.835
SSGL1867	Wastewater Treatment Facilities and Lift Stations	5.255							Manor Dr	Major Roadways	2.405
SSGL1866	Wastewater Treatment Facilities and Lift Stations	4.205							10th Ave N	Major Roadways	0.9725
	Wastewater Treatment Facilities and Lift Stations	4.255							10th Ave N	Major Roadways	1.0225
	Wastewater Treatment Facilities and Lift Stations	5.255							10th Ave N	Major Roadways	1.905
	Wastewater Treatment Facilities and Lift Stations	5.28							S Congress Ave	Major Roadways	1.105
	Wastewater Treatment Facilities and Lift Stations	5.28							S Congress Ave	Major Roadways	2.405

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
	Wastewater Treatment Facilities and Lift Stations	5.28							Lakewood Rd	Major Roadways	2.615
	Wastewater Treatment Facilities and Lift Stations	5.28							Kirk Rd	Major Roadways	1.635
	Wastewater Treatment Facilities and Lift Stations	4.255							Bowman St	Major Roadways	2.135
	Wastewater Treatment Facilities and Lift Stations	4.255							S Military Trl	Major Roadways	2.1675
	Wastewater Treatment Facilities and Lift Stations	4.255							Kirk Rd	Major Roadways	0.8675
	Wastewater Treatment Facilities and Lift Stations	4.28							S Military Trl	Major Roadways	0.8675
	Wastewater Treatment Facilities and Lift Stations	4.28							Kirk Rd	Major Roadways	1.6675
	Wastewater Treatment Facilities and Lift Stations	4.28							Canal Rd	Major Roadways	2.2725
	Wastewater Treatment Facilities and Lift Stations	4.255							10th Ave N	Major Roadways	2.2725
	Wastewater Treatment Facilities and Lift Stations	4.255							Lakewood Rd	Major Roadways	0.9725
	Wastewater Treatment Facilities and Lift Stations	4.255							Coconut Rd	Major Roadways	2.2725
	Wastewater Treatment Facilities and Lift Stations	4.255							Canal Rd	Major Roadways	1.155
	Wastewater Treatment Facilities and Lift Stations	4.255							Lakewood Rd	Major Roadways	1.0225
	Wastewater Treatment Facilities and Lift Stations	4.255							Lakewood Rd	Major Roadways	1.88
	Wastewater Treatment Facilities and Lift Stations	4.255							S Congress Ave	Major Roadways	1.105
	Wastewater Treatment Facilities and Lift Stations	4.255							S Congress Ave	Major Roadways	1.105
	Wastewater Treatment Facilities and Lift Stations	4.255							Lakewood Rd	Major Roadways	2.115
	Wastewater Treatment Facilities and Lift Stations	4.255							Canal Rd	Major Roadways	0.9
	Wastewater Treatment Facilities and Lift Stations	4.255							Lake Worth Rd	Major Roadways	1.635
	Wastewater Treatment Facilities and Lift Stations	4.255							Canal Rd	Major Roadways	0.8675
SSGL1865	Wastewater Treatment Facilities and Lift Stations	4.255							Lakewood Rd	Major Roadways	0.8075
SSGL1864	Wastewater Treatment Facilities and Lift Stations	4.205							Canal Rd	Major Roadways	0.8675
SSGL1863	Wastewater Treatment Facilities and Lift Stations	4.205							Lake Worth Rd	Major Roadways	2.175
	Wastewater Treatment Facilities and Lift Stations	4.255							Canal Rd	Major Roadways	0.8675
	Wastewater Treatment Facilities and Lift Stations	4.28							10th Ave N	Major Roadways	2.2725
	Wastewater Treatment Facilities and Lift Stations	4.28							S Congress Ave	Major Roadways	1.055
	Wastewater Treatment Facilities and Lift Stations	4.28							Davis Rd	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Davis Rd	Major Roadways	1.905
	Wastewater Treatment Facilities and Lift Stations	4.255							S Congress Ave	Major Roadways	1.0225
	Wastewater Treatment Facilities and Lift Stations	4.255							2nd Ave N	Major Roadways	1.905
	Wastewater Treatment Facilities and Lift Stations	4.255							Davis Rd	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							2nd Ave N	Major Roadways	1.905
SSGL1847	Wastewater Treatment Facilities and Lift Stations	4.205							2nd Ave N	Major Roadways	1.105
SSGL1861	Wastewater Treatment Facilities and Lift Stations	4.255							2nd Ave N	Major Roadways	1.905
SSGL1860	Wastewater Treatment Facilities and Lift Stations	5.255							Montante Blvd	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Lake Worth Rd	Major Roadways	0.8075

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
	Wastewater Treatment Facilities and Lift Stations	4.255							Lake Worth Rd	Major Roadways	0.835
	Wastewater Treatment Facilities and Lift Stations	4.255							Lake Worth Rd	Major Roadways	0.8075
	Wastewater Treatment Facilities and Lift Stations	4.255							Lake Worth Rd	Major Roadways	0.835
	Wastewater Treatment Facilities and Lift Stations	4.255							Lake Worth Rd	Major Roadways	2.135
	Wastewater Treatment Facilities and Lift Stations	4.255							Lake Worth Rd	Major Roadways	1.635
	Wastewater Treatment Facilities and Lift Stations	4.255							Lake Worth Rd	Major Roadways	2.135
	Wastewater Treatment Facilities and Lift Stations	4.255							Lake Worth Rd	Major Roadways	1.635
	Wastewater Treatment Facilities and Lift Stations	4.255							Lake Worth Rd	Major Roadways	1.635
	Wastewater Treatment Facilities and Lift Stations	4.255							Lake Worth Rd	Major Roadways	0.835
	Wastewater Treatment Facilities and Lift Stations	4.255							S Military Trl	Major Roadways	2.135
	Wastewater Treatment Facilities and Lift Stations	4.255							S Military Trl	Major Roadways	2.1425
	Wastewater Treatment Facilities and Lift Stations	4.255							S Military Trl	Major Roadways	0.835
	Wastewater Treatment Facilities and Lift Stations	4.255							10th Ave N	Major Roadways	0.9725
	Wastewater Treatment Facilities and Lift Stations	4.255							10th Ave N	Major Roadways	0.9725
	Wastewater Treatment Facilities and Lift Stations	4.255							10th Ave N	Major Roadways	0.9725
	Wastewater Treatment Facilities and Lift Stations	4.255							Springfield Ln	Major Roadways	2.2725
	Wastewater Treatment Facilities and Lift Stations	4.255							Arabian Rd	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Arabian Rd	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	4.255							Arabian Rd	Major Roadways	2.405
	Wastewater Treatment Facilities and Lift Stations	5.255							10th Ave N	Major Roadways	1.905
	Wastewater Treatment Facilities and Lift Stations	4.255							10th Ave N	Major Roadways	1.905
	Wastewater Treatment Facilities and Lift Stations	4.255							10th Ave N	Major Roadways	2.335
SSGL1859	Wastewater Treatment Facilities and Lift Stations	4.205							10th Ave N	Major Roadways	2.285
SSGL1858	Wastewater Treatment Facilities and Lift Stations	5.255							10th Ave N	Major Roadways	1.7725
	Wastewater Treatment Facilities and Lift Stations	5.255							10th Ave N	Major Roadways	1.7725
	Wastewater Treatment Facilities and Lift Stations	5.255							Lake Worth Rd	Major Roadways	1.905
	Wastewater Treatment Facilities and Lift Stations	5.255							2nd Ave N	Major Roadways	1.105
SSGL1856	Wastewater Treatment Facilities and Lift Stations	4.205							Lake Worth Rd	Major Roadways	1.855
	Wastewater Treatment Facilities and Lift Stations	5.255							Lake Worth Rd	Major Roadways	1.105
	Wastewater Treatment Facilities and Lift Stations	5.255							Lake Worth Rd	Major Roadways	1.105
	Wastewater Treatment Facilities and Lift Stations	5.255							S Congress Ave	Major Roadways	1.905
	Wastewater Treatment Facilities and Lift Stations	4.255							Melaleuca Ln	Major Roadways	1.0225
	Wastewater Treatment Facilities and Lift Stations	5.255							Congress Park Dr	Major Roadways	2.3225
	Wastewater Treatment Facilities and Lift Stations	5.255							S Congress Ave	Major Roadways	1.905
	Wastewater Treatment Facilities and Lift Stations	5.255							Herbertz Rd	Major Roadways	0.835
	Wastewater Treatment Facilities and Lift Stations	4.205							Lake Worth Rd	Major Roadways	0.9175

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
	Wastewater Treatment Facilities and Lift Stations	4.205							Lake Worth Rd	Major Roadways	0.9175
	Wastewater Treatment Facilities and Lift Stations	4.205							Lake Worth Rd	Major Roadways	0.9725
	Wastewater Treatment Facilities and Lift Stations	4.205							Kirk Rd	Major Roadways	1.635
	Wastewater Treatment Facilities and Lift Stations	4.205							S Military Trl	Major Roadways	2.2075
	Wastewater Treatment Facilities and Lift Stations	4.205							S Military Trl	Major Roadways	1.7075
	Wastewater Treatment Facilities and Lift Stations	5.255							S Military Trl	Major Roadways	1.7
	Wastewater Treatment Facilities and Lift Stations	4.255							S Military Trl	Major Roadways	0.9
	Wastewater Treatment Facilities and Lift Stations	4.255							S Military Trl	Major Roadways	0.9
	Wastewater Treatment Facilities and Lift Stations	4.255							S Military Trl	Major Roadways	1.7075
	Wastewater Treatment Facilities and Lift Stations	4.205							S Military Trl	Major Roadways	2.26
	Wastewater Treatment Facilities and Lift Stations	4.205							Lake Worth Rd	Major Roadways	1.105
	Wastewater Treatment Facilities and Lift Stations	4.205							Kirk Rd	Major Roadways	3.1575
	Wastewater Treatment Facilities and Lift Stations	5.255							Lake Worth Rd	Major Roadways	1.105
	Wastewater Treatment Facilities and Lift Stations	5.255							S Congress Ave	Major Roadways	1.105
	Wastewater Treatment Facilities and Lift Stations	5.255							Donald Rd	Major Roadways	2.175
	Wastewater Treatment Facilities and Lift Stations	5.255							Lakewood Rd	Major Roadways	1.75
	Wastewater Treatment Facilities and Lift Stations	4.255							Lakewood Rd	Major Roadways	1.45
	Wastewater Treatment Facilities and Lift Stations	4.255							S Military Trl	Major Roadways	0.8675
SSGL705	Wastewater Treatment Facilities and Lift Stations	4.205							S Military Trl	Major Roadways	0.835
KENWOOD PARK	Parks	4.205							S Military Trl	Major Roadways	0.835
SAGO PARK	Parks	4.205							Lake Worth Rd	Major Roadways	0.835
PALM BEACH COUNTY THERAPUTIC RECREATION CENTER	Parks	5.3125							Emerald Vis	Major Roadways	2.405
FROST LAKE PARK	Parks	4.205							Emerald Vis	Major Roadways	2.405
Ponytail Palm Park	Parks	4.8975							Emerald Vis	Major Roadways	2.405
CHRISTMAS PALMS PARK	Parks	4.23							Fairview Villas Dr	Major Roadways	1.105
ROYAL PALM PARK	Parks	4.23							Fairview Villas Dr	Major Roadways	1.105
PARADISE MHP	Affordable Public Housing	4.205							S Military Trl	Major Roadways	0.8675
									S Military Trl	Major Roadways	0.835
									Urquhart St	Major Roadways	2.135
									Foss Rd	Major Roadways	2.1425
									10th Ave N	Major Roadways	1.105
									Kirk Rd	Major Roadways	0.8675
									Troubadour St	Major Roadways	1.105
									Canal 8 Rd	Major Roadways	0.9975
									Melaleuca Ln	Major Roadways	1.105
									Melaleuca Ln	Major Roadways	1.0225
									Gilpin Way	Major Roadways	1.905
									Davis Rd	Major Roadways	1.905
									Dale Rd	Major Roadways	2.2225
									Kirk Rd	Major Roadways	0.8675
									10th Ave N	Major Roadways	0.9725
									Weymouth St	Major Roadways	2.2
									Diamond Rd	Major Roadways	2.2
									2nd Ave N	Major Roadways	2.405
									Davis Rd	Major Roadways	2.405
										Stormwater Treatment Facilities and Pump Stations	1.7975
										Stormwater Treatment Facilities and Pump Stations	2.2
										Stormwater Treatment Facilities and Pump Stations	0.9

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
										Stormwater Treatment Facilities and Pump Stations	2.2
										Stormwater Treatment Facilities and Pump Stations	2.2225
										Stormwater Treatment Facilities and Pump Stations	2.2075
										Stormwater Treatment Facilities and Pump Stations	2.2225
										Stormwater Treatment Facilities and Pump Stations	2.2225
									SWP788	Stormwater Treatment Facilities and Pump Stations	3.145
									SWP760	Stormwater Treatment Facilities and Pump Stations	3.165
									SWP762	Stormwater Treatment Facilities and Pump Stations	3.165
									SWP763	Stormwater Treatment Facilities and Pump Stations	3.1575
									SWP659	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP660	Stormwater Treatment Facilities and Pump Stations	2.405
										Stormwater Treatment Facilities and Pump Stations	1.93
										Stormwater Treatment Facilities and Pump Stations	2.405
										Stormwater Treatment Facilities and Pump Stations	2.405
										Stormwater Treatment Facilities and Pump Stations	2.405
										Stormwater Treatment Facilities and Pump Stations	2.405
									SWP136	Stormwater Treatment Facilities and Pump Stations	1.955
									SWP606	Stormwater Treatment Facilities and Pump Stations	1.7225
									SWP610	Stormwater Treatment Facilities and Pump Stations	0.9225
									SWP870	Stormwater Treatment Facilities and Pump Stations	1.7225
									SWP508	Stormwater Treatment Facilities and Pump Stations	0.9225
									SWP911	Stormwater Treatment Facilities and Pump Stations	1.105
									SWP174	Stormwater Treatment Facilities and Pump Stations	1.7725
									SWP764	Stormwater Treatment Facilities and Pump Stations	3.1575
									SWP792	Stormwater Treatment Facilities and Pump Stations	2.135
									SWP814	Stormwater Treatment Facilities and Pump Stations	0.835
									SWP837	Stormwater Treatment Facilities and Pump Stations	1.955
									SWP745	Stormwater Treatment Facilities and Pump Stations	0.8675
									SWP746	Stormwater Treatment Facilities and Pump Stations	1.6675
									SWP540	Stormwater Treatment Facilities and Pump Stations	0.915
									SWP731	Stormwater Treatment Facilities and Pump Stations	1.905
									SWP737	Stormwater Treatment Facilities and Pump Stations	1.105
									SWP738	Stormwater Treatment Facilities and Pump Stations	1.105
									SWP744	Stormwater Treatment Facilities and Pump Stations	1.105
									SWP879	Stormwater Treatment Facilities and Pump Stations	1.105
									SWP882	Stormwater Treatment Facilities and Pump Stations	1.905

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									SWP885	Stormwater Treatment Facilities and Pump Stations	2.405
										Stormwater Treatment Facilities and Pump Stations	1.105
									SWP001	Stormwater Treatment Facilities and Pump Stations	1.955
									SWP014	Stormwater Treatment Facilities and Pump Stations	2.455
									SWP020	Stormwater Treatment Facilities and Pump Stations	1.53
									SWP039	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP069	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP072	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP074	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP075	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP076	Stormwater Treatment Facilities and Pump Stations	2.455
									SWP081	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP101	Stormwater Treatment Facilities and Pump Stations	2.2225
									SWP104	Stormwater Treatment Facilities and Pump Stations	2.2225
									SWP105	Stormwater Treatment Facilities and Pump Stations	2.2475
									SWP106	Stormwater Treatment Facilities and Pump Stations	2.2225
									SWP107	Stormwater Treatment Facilities and Pump Stations	1.7225
									SWP108	Stormwater Treatment Facilities and Pump Stations	2.2225
									SWP109	Stormwater Treatment Facilities and Pump Stations	2.2725
									SWP115	Stormwater Treatment Facilities and Pump Stations	1.7725
									SWP132	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP133	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP136	Stormwater Treatment Facilities and Pump Stations	1.955
									SWP175	Stormwater Treatment Facilities and Pump Stations	2.355
									SWP176	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP178	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP179	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP180	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP185	Stormwater Treatment Facilities and Pump Stations	2.43
									SWP194	Stormwater Treatment Facilities and Pump Stations	1.905
									SWP204	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP205	Stormwater Treatment Facilities and Pump Stations	2.1675
									SWP245	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP249	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP250	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP251	Stormwater Treatment Facilities and Pump Stations	2.405

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									SWP252	Stormwater Treatment Facilities and Pump Stations	2.3225
									SWP253	Stormwater Treatment Facilities and Pump Stations	2.3225
									SWP254	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP255	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP256	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP257	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP258	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP259	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP260	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP261	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP262	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP263	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP264	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP268	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP277	Stormwater Treatment Facilities and Pump Stations	0.9725
									SWP288	Stormwater Treatment Facilities and Pump Stations	0.9725
									SWP320	Stormwater Treatment Facilities and Pump Stations	2.355
									SWP321	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP322	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP323	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP325	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP334	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP335	Stormwater Treatment Facilities and Pump Stations	2.38
									SWP336	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP346	Stormwater Treatment Facilities and Pump Stations	1.105
									SWP368	Stormwater Treatment Facilities and Pump Stations	3.165
									SWP384	Stormwater Treatment Facilities and Pump Stations	3.165
									SWP397	Stormwater Treatment Facilities and Pump Stations	1.955
									SWP398	Stormwater Treatment Facilities and Pump Stations	2.43
									SWP399	Stormwater Treatment Facilities and Pump Stations	1.905
									SWP400	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP401	Stormwater Treatment Facilities and Pump Stations	1.905
									SWP402	Stormwater Treatment Facilities and Pump Stations	1.905
									SWP405	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP406	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP428	Stormwater Treatment Facilities and Pump Stations	2.2725

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									SWP437	Stormwater Treatment Facilities and Pump Stations	1.905
									SWP466	Stormwater Treatment Facilities and Pump Stations	1.7725
									SWP467	Stormwater Treatment Facilities and Pump Stations	2.2725
									SWP488	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP489	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP493	Stormwater Treatment Facilities and Pump Stations	1.7725
									SWP545	Stormwater Treatment Facilities and Pump Stations	2.2075
									SWP546	Stormwater Treatment Facilities and Pump Stations	2.2
									SWP564	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP565	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP566	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP567	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP568	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP578	Stormwater Treatment Facilities and Pump Stations	2.1075
									SWP580	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP593	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP594	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP611	Stormwater Treatment Facilities and Pump Stations	0.9225
									SWP612	Stormwater Treatment Facilities and Pump Stations	2.285
									SWP613	Stormwater Treatment Facilities and Pump Stations	0.9725
									SWP614	Stormwater Treatment Facilities and Pump Stations	1.105
									SWP615	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP616	Stormwater Treatment Facilities and Pump Stations	2.905
									SWP631	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP632	Stormwater Treatment Facilities and Pump Stations	1.055
									SWP634	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP635	Stormwater Treatment Facilities and Pump Stations	2.43
									SWP672	Stormwater Treatment Facilities and Pump Stations	1.905
									SWP698	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP699	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP700	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP701	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP702	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP703	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP705	Stormwater Treatment Facilities and Pump Stations	1.105
									SWP730	Stormwater Treatment Facilities and Pump Stations	2.405

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									SWP753	Stormwater Treatment Facilities and Pump Stations	1.7825
									SWP756	Stormwater Treatment Facilities and Pump Stations	2.1675
									SWP799	Stormwater Treatment Facilities and Pump Stations	1.6675
									SWP800	Stormwater Treatment Facilities and Pump Stations	0.8675
									SWP801	Stormwater Treatment Facilities and Pump Stations	0.8675
									SWP802	Stormwater Treatment Facilities and Pump Stations	1.3675
									SWP803	Stormwater Treatment Facilities and Pump Stations	0.8675
									SWP805	Stormwater Treatment Facilities and Pump Stations	0.9725
									SWP806	Stormwater Treatment Facilities and Pump Stations	1.055
									SWP807	Stormwater Treatment Facilities and Pump Stations	0
									SWP831	Stormwater Treatment Facilities and Pump Stations	2.405
									SWP852	Stormwater Treatment Facilities and Pump Stations	1.905
									SWP856	Stormwater Treatment Facilities and Pump Stations	0.9175
									SWP867	Stormwater Treatment Facilities and Pump Stations	1.75
									SWP871	Stormwater Treatment Facilities and Pump Stations	1.905
									SWP872	Stormwater Treatment Facilities and Pump Stations	1.0225
									SWP877	Stormwater Treatment Facilities and Pump Stations	1.105
									SWP878	Stormwater Treatment Facilities and Pump Stations	2.43
									SWP894	Stormwater Treatment Facilities and Pump Stations	1.6075
									SWP902	Stormwater Treatment Facilities and Pump Stations	3.1575
									SWP913	Stormwater Treatment Facilities and Pump Stations	0.8675
									SWP914	Stormwater Treatment Facilities and Pump Stations	0.375
										Stormwater Treatment Facilities and Pump Stations	1.105
										Stormwater Treatment Facilities and Pump Stations	1.7575
										Stormwater Treatment Facilities and Pump Stations	0.9725
										Stormwater Treatment Facilities and Pump Stations	2.405
										Stormwater Treatment Facilities and Pump Stations	2.405
										Stormwater Treatment Facilities and Pump Stations	2.405
										Stormwater Treatment Facilities and Pump Stations	1.905
										Stormwater Treatment Facilities and Pump Stations	2.405
										Stormwater Treatment Facilities and Pump Stations	2.405
										Stormwater Treatment Facilities and Pump Stations	2.405
										Stormwater Treatment Facilities and Pump Stations	2.405
										Stormwater Treatment Facilities and Pump Stations	2.405
										Stormwater Treatment Facilities and Pump Stations	2.405
										Drinking Water Facilities	0.9
										Drinking Water Facilities	1.905

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
										Drinking Water Facilities	1.105
										Drinking Water Facilities	0.9725
									PWP3161	Drinking Water Facilities	0.9225
										Drinking Water Facilities	2.2475
									PWP3154	Drinking Water Facilities	2.405
										Drinking Water Facilities	0.9225
										Drinking Water Facilities	1.905
										Drinking Water Facilities	2.405
									PWP2732	Drinking Water Facilities	0.8675
										Drinking Water Facilities	0.95
										Drinking Water Facilities	2.135
										Drinking Water Facilities	1.055
									PWP6075	Drinking Water Facilities	1.905
										Drinking Water Facilities	0.7625
										Drinking Water Facilities	0.9725
									PWP2716	Drinking Water Facilities	2.405
										Drinking Water Facilities	2.905
									PWP6494	Drinking Water Facilities	0.8825
										Drinking Water Facilities	2.2075
									PWP5864	Drinking Water Facilities	2.2225
									PWP2887	Drinking Water Facilities	1.08
										Drinking Water Facilities	2.355
										Drinking Water Facilities	2.2
										Drinking Water Facilities	1.835
										Drinking Water Facilities	1.105
										Drinking Water Facilities	0.9725
									PWP2522	Drinking Water Facilities	1.105
										Drinking Water Facilities	2.405
										Drinking Water Facilities	1.105
										Drinking Water Facilities	0.8075
										Drinking Water Facilities	1.055
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	1.7725
										Drinking Water Facilities	1.105
									PWP3606	Drinking Water Facilities	2.355
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	2.405
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	2.135
									PWP4598	Drinking Water Facilities	0.9725
										Drinking Water Facilities	1.7075
									PWP2579	Drinking Water Facilities	1.905
									PWP3038	Drinking Water Facilities	1.7725
										Drinking Water Facilities	1.8225
										Drinking Water Facilities	1.905
									PWP3265	Drinking Water Facilities	2.405
									PWP2595	Drinking Water Facilities	0.835
										Drinking Water Facilities	1.905
										Drinking Water Facilities	1.055
										Drinking Water Facilities	1.905
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	0.9175
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	0.9225
										Drinking Water Facilities	2.2725
										Drinking Water Facilities	0.9
									PWP2750	Drinking Water Facilities	2.2775
										Drinking Water Facilities	2.115
										Drinking Water Facilities	2.2725
										Drinking Water Facilities	2.2725
									PWP3531	Drinking Water Facilities	2.405
										Drinking Water Facilities	2.355
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	0.9225
									PWP2490	Drinking Water Facilities	1.0475
										Drinking Water Facilities	1.055
										Drinking Water Facilities	0.9225
										Drinking Water Facilities	2.405
									PWP2550	Drinking Water Facilities	1.105
										Drinking Water Facilities	1.905
										Drinking Water Facilities	2.2725
										Drinking Water Facilities	1.7225

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
										Drinking Water Facilities	2.2225
										Drinking Water Facilities	0.95
										Drinking Water Facilities	1.105
									PWP2858	Drinking Water Facilities	1.905
										Drinking Water Facilities	2.405
										Drinking Water Facilities	1.6675
										Drinking Water Facilities	1.105
										Drinking Water Facilities	1.7725
										Drinking Water Facilities	1.905
										Drinking Water Facilities	1.905
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	2.1075
										Drinking Water Facilities	1.03
										Drinking Water Facilities	1.0225
										Drinking Water Facilities	2.2725
										Drinking Water Facilities	1.7575
										Drinking Water Facilities	1.7975
									PWP5578	Drinking Water Facilities	2.355
									PWP2532	Drinking Water Facilities	0.835
										Drinking Water Facilities	2.405
										Drinking Water Facilities	0.9225
										Drinking Water Facilities	2.405
										Drinking Water Facilities	1.7725
										Drinking Water Facilities	1.0475
										Drinking Water Facilities	1.055
										Drinking Water Facilities	0.8075
									PWP3243	Drinking Water Facilities	2.405
										Drinking Water Facilities	2.405
										Drinking Water Facilities	2.405
									PWP5785	Drinking Water Facilities	2.405
										Drinking Water Facilities	1.105
										Drinking Water Facilities	1.0475
										Drinking Water Facilities	0.9225
										Drinking Water Facilities	2.2475
										Drinking Water Facilities	1.7225
										Drinking Water Facilities	2.3225
									PWP2450	Drinking Water Facilities	0.9725
										Drinking Water Facilities	1.105
										Drinking Water Facilities	1.6025
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	2.2725
									PWP6079	Drinking Water Facilities	2.405
										Drinking Water Facilities	0.8025
										Drinking Water Facilities	0.9225
									PWP2702	Drinking Water Facilities	0.8675
										Drinking Water Facilities	1.105
										Drinking Water Facilities	2.405
										Drinking Water Facilities	1.055
										Drinking Water Facilities	1.08
										Drinking Water Facilities	0.8675
										Drinking Water Facilities	1.7075
										Drinking Water Facilities	0.9
										Drinking Water Facilities	1.905
										Drinking Water Facilities	1.905
										Drinking Water Facilities	2.405
										Drinking Water Facilities	1.905
									PWP6439	Drinking Water Facilities	0.8075
										Drinking Water Facilities	0.835
										Drinking Water Facilities	1.7225
										Drinking Water Facilities	1.6675
										Drinking Water Facilities	1.6675
									PWP6355	Drinking Water Facilities	0.8075
										Drinking Water Facilities	1.055
										Drinking Water Facilities	2.2725
										Drinking Water Facilities	0.8075
										Drinking Water Facilities	0.835
										Drinking Water Facilities	1.105
										Drinking Water Facilities	1.75
										Drinking Water Facilities	0.775
										Drinking Water Facilities	1.105
										Drinking Water Facilities	1.105
									PWP3186	Drinking Water Facilities	1.7725

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
										Drinking Water Facilities	1.905
										Drinking Water Facilities	2.2225
										Drinking Water Facilities	1.105
										Drinking Water Facilities	2.2725
										Drinking Water Facilities	1.6425
										Drinking Water Facilities	0.8075
										Drinking Water Facilities	0.9725
									PWP2963	Drinking Water Facilities	1.7975
										Drinking Water Facilities	1.155
										Drinking Water Facilities	1.855
										Drinking Water Facilities	2.355
										Drinking Water Facilities	2.405
										Drinking Water Facilities	1.905
										Drinking Water Facilities	1.105
										Drinking Water Facilities	1.0225
										Drinking Water Facilities	2.1225
										Drinking Water Facilities	1.105
										Drinking Water Facilities	2.905
										Drinking Water Facilities	2.405
										Drinking Water Facilities	1.7725
									PWP3256	Drinking Water Facilities	2.285
									PWP5625	Drinking Water Facilities	0.9
										Drinking Water Facilities	0.9225
										Drinking Water Facilities	1.105
										Drinking Water Facilities	1.905
										Drinking Water Facilities	1.08
										Drinking Water Facilities	2.405
										Drinking Water Facilities	1.855
										Drinking Water Facilities	1.905
										Drinking Water Facilities	0.8675
									PWP2651	Drinking Water Facilities	1.105
										Drinking Water Facilities	1.105
										Drinking Water Facilities	1.105
										Drinking Water Facilities	1.6075
										Drinking Water Facilities	1.855
										Drinking Water Facilities	2.225
										Drinking Water Facilities	1.105
									PWP5844	Drinking Water Facilities	1.105
										Drinking Water Facilities	2.405
									PWP2508	Drinking Water Facilities	1.905
										Drinking Water Facilities	1.905
										Drinking Water Facilities	1.905
									PWP2454	Drinking Water Facilities	1.7175
										Drinking Water Facilities	0.835
										Drinking Water Facilities	2.43
										Drinking Water Facilities	1.7
										Drinking Water Facilities	1.905
										Drinking Water Facilities	1.105
										Drinking Water Facilities	1.905
									PWP5186	Drinking Water Facilities	0.9
										Drinking Water Facilities	1.7725
										Drinking Water Facilities	1.88
										Drinking Water Facilities	1.905
										Drinking Water Facilities	2.405
										Drinking Water Facilities	2.15
										Drinking Water Facilities	2.405
										Drinking Water Facilities	2.405
										Drinking Water Facilities	0.8675
										Drinking Water Facilities	1.905
										Drinking Water Facilities	1.0225
										Drinking Water Facilities	1.905
									PWP2908	Drinking Water Facilities	2.355
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	2.405
										Drinking Water Facilities	1.155
										Drinking Water Facilities	1.905
										Drinking Water Facilities	1.105
										Drinking Water Facilities	2.355
									PWP3923	Drinking Water Facilities	0.8675
										Drinking Water Facilities	1.7725
										Drinking Water Facilities	2.405
									PWP3237	Drinking Water Facilities	2.405

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
										Drinking Water Facilities	1.7225
										Drinking Water Facilities	1.155
										Drinking Water Facilities	1.635
										Drinking Water Facilities	2.405
										Drinking Water Facilities	1.035
										Drinking Water Facilities	1.93
									PWP6094	Drinking Water Facilities	2.405
										Drinking Water Facilities	0.9225
										Drinking Water Facilities	2.335
										Drinking Water Facilities	0.835
										Drinking Water Facilities	0.8075
										Drinking Water Facilities	1.7725
									PWP6271	Drinking Water Facilities	0.9075
									PWP3376	Drinking Water Facilities	1.905
									PWP4489	Drinking Water Facilities	2.405
										Drinking Water Facilities	1.905
										Drinking Water Facilities	0.9225
									PWP3156	Drinking Water Facilities	2.405
									PWP6223	Drinking Water Facilities	0.9
										Drinking Water Facilities	2.2
									PWP5605	Drinking Water Facilities	1.905
									PWP4768	Drinking Water Facilities	0.8675
									PWP5765	Drinking Water Facilities	0.9725
										Drinking Water Facilities	2.2725
									PWP2778	Drinking Water Facilities	0.8675
										Drinking Water Facilities	0.7625
										Drinking Water Facilities	2.405
										Drinking Water Facilities	1.7725
										Drinking Water Facilities	1.905
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	2.405
										Drinking Water Facilities	1.055
									PWP2628	Drinking Water Facilities	1.105
										Drinking Water Facilities	0.9225
										Drinking Water Facilities	1.06
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	0.8675
									PWP3977	Drinking Water Facilities	1.7
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	1.6675
									PWP4022	Drinking Water Facilities	1.105
										Drinking Water Facilities	1.105
									PWP2607	Drinking Water Facilities	2.135
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	1.5875
										Drinking Water Facilities	1.105
										Drinking Water Facilities	1.7725
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	2.2175
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	2.285
										Drinking Water Facilities	2.38
										Drinking Water Facilities	1.8475
										Drinking Water Facilities	2.2075
									PWP2526	Drinking Water Facilities	2.1225
										Drinking Water Facilities	1.8475
										Drinking Water Facilities	2.405
										Drinking Water Facilities	1.7225
										Drinking Water Facilities	1.6425
										Drinking Water Facilities	0.8675
										Drinking Water Facilities	1.905
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	1.7225
										Drinking Water Facilities	1.7
										Drinking Water Facilities	1.105
										Drinking Water Facilities	0.8075
										Drinking Water Facilities	2.405
										Drinking Water Facilities	2.405
										Drinking Water Facilities	0.8675
										Drinking Water Facilities	1.155
										Drinking Water Facilities	0.835

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
										Drinking Water Facilities	1.905
										Drinking Water Facilities	2.7175
										Drinking Water Facilities	2.195
										Drinking Water Facilities	2.355
									PWP6034	Drinking Water Facilities	0.9
										Drinking Water Facilities	1.905
										Drinking Water Facilities	1.905
									PWP2727	Drinking Water Facilities	0.8675
									PWP3589	Drinking Water Facilities	2.31
										Drinking Water Facilities	1.905
										Drinking Water Facilities	0.835
										Drinking Water Facilities	1.905
										Drinking Water Facilities	1.105
										Drinking Water Facilities	0.9725
										Drinking Water Facilities	1.6425
									PWP5674	Drinking Water Facilities	2.2
										Drinking Water Facilities	1.7725
										Drinking Water Facilities	0.9975
										Drinking Water Facilities	2.2
									PWP2587	Drinking Water Facilities	1.905
									PWP4527	Drinking Water Facilities	1.905
									PWP2985	Drinking Water Facilities	2.405
									PWP5398	Drinking Water Facilities	1.905
									PWP2567	Drinking Water Facilities	1.905
									PWP2872	Drinking Water Facilities	2.405
									PWP6080	Drinking Water Facilities	2.405
									PWP3106	Drinking Water Facilities	2.405
									PWP4046	Drinking Water Facilities	2.2075
									PWP2766	Drinking Water Facilities	1.905
									PWP2467	Drinking Water Facilities	2.3225
									PWP2666	Drinking Water Facilities	1.7725
									PWP2971	Drinking Water Facilities	2.3225
									PWP3091	Drinking Water Facilities	2.405
									PWP3888	Drinking Water Facilities	1.105
									PWP2972	Drinking Water Facilities	2.3225
									PWP3332	Drinking Water Facilities	1.155
									PWP3372	Drinking Water Facilities	1.905
									PWP5756	Drinking Water Facilities	2.335
									PWP6240	Drinking Water Facilities	2.2225
									PWP3907	Drinking Water Facilities	1.7725
									PWP6097	Drinking Water Facilities	2.2
									PWP4021	Drinking Water Facilities	2.405
									PWP2851	Drinking Water Facilities	2.405
									PWP3001	Drinking Water Facilities	2.355
									PWP4347	Drinking Water Facilities	1.4725
									PWP2451	Drinking Water Facilities	0.835
									PWP2623	Drinking Water Facilities	0.815
									PWP2976	Drinking Water Facilities	2.31
									PWP2616	Drinking Water Facilities	0.8075
									PWP2566	Drinking Water Facilities	1.905
									PWP3340	Drinking Water Facilities	2.405
									PWP3685	Drinking Water Facilities	1.105
									PWP3723	Drinking Water Facilities	2.405
									PWP3362	Drinking Water Facilities	1.905
									PWP4461	Drinking Water Facilities	1.7
									PWP6590	Drinking Water Facilities	1.905
									PWP5934	Drinking Water Facilities	2.405
									PWP6354	Drinking Water Facilities	1.6075
										Drinking Water Facilities	1.855
									PWP3530	Drinking Water Facilities	2.405
									PWP3918	Drinking Water Facilities	0.8675
									PWP3361	Drinking Water Facilities	2.405
									PWP5453	Drinking Water Facilities	1.905
									PWP4266	Drinking Water Facilities	1.105
									PWP4206	Drinking Water Facilities	1.905
									PWP2979	Drinking Water Facilities	2.335
									PWP3787	Drinking Water Facilities	0.9075
									PWP3744	Drinking Water Facilities	2.2725
									PWP6222	Drinking Water Facilities	0.9
									PWP5878	Drinking Water Facilities	2.2475
									PWP4851	Drinking Water Facilities	1.105
									PWP2440	Drinking Water Facilities	2.15

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									PWP3373	Drinking Water Facilities	1.905
									PWP5632	Drinking Water Facilities	2.2975
									PWP2810	Drinking Water Facilities	2.1675
									PWP2707	Drinking Water Facilities	1.905
									PWP2471	Drinking Water Facilities	1.055
									PWP3735	Drinking Water Facilities	2.355
									PWP4460	Drinking Water Facilities	1.7225
									PWP4969	Drinking Water Facilities	1.7225
									PWP2531	Drinking Water Facilities	3.165
									PWP2457	Drinking Water Facilities	0.9725
									PWP6348	Drinking Water Facilities	2.405
									PWP3116	Drinking Water Facilities	2.405
									PWP4209	Drinking Water Facilities	1.105
									PWP3049	Drinking Water Facilities	1.855
									PWP5294	Drinking Water Facilities	1.905
									PWP3060	Drinking Water Facilities	1.7725
									PWP2746	Drinking Water Facilities	1.6825
									PWP3370	Drinking Water Facilities	2.405
									PWP2907	Drinking Water Facilities	2.405
									PWP6218	Drinking Water Facilities	0.9725
									PWP3687	Drinking Water Facilities	1.905
									PWP3298	Drinking Water Facilities	1.105
									PWP3786	Drinking Water Facilities	1.7
									PWP3176	Drinking Water Facilities	0.9725
									PWP6620	Drinking Water Facilities	1.0225
									PWP2502	Drinking Water Facilities	2.405
									PWP3032	Drinking Water Facilities	1.105
									PWP6012	Drinking Water Facilities	2.1875
									PWP3399	Drinking Water Facilities	1.905
									PWP2594	Drinking Water Facilities	0.835
									PWP5222	Drinking Water Facilities	2.405
									PWP2650	Drinking Water Facilities	1.03
									PWP6586	Drinking Water Facilities	2.405
									PWP2475	Drinking Water Facilities	1.905
									PWP6485	Drinking Water Facilities	2.13
									PWP3244	Drinking Water Facilities	2.405
									PWP3146	Drinking Water Facilities	2.405
									PWP2961	Drinking Water Facilities	2.3225
									PWP2994	Drinking Water Facilities	1.0225
									PWP3247	Drinking Water Facilities	2.405
									PWP4344	Drinking Water Facilities	1.105
									PWP3995	Drinking Water Facilities	1.7
									PWP6269	Drinking Water Facilities	1.7
									PWP5217	Drinking Water Facilities	2.405
									PWP2575	Drinking Water Facilities	1.105
									PWP6090	Drinking Water Facilities	2.2975
									PWP4016	Drinking Water Facilities	0.9
									PWP5446	Drinking Water Facilities	1.93
									PWP4343	Drinking Water Facilities	0.9725
									PWP3055	Drinking Water Facilities	0.9
									PWP3264	Drinking Water Facilities	2.405
									PWP5425	Drinking Water Facilities	2.405
									PWP3169	Drinking Water Facilities	2.2725
									PWP2861	Drinking Water Facilities	2.405
									PWP3010	Drinking Water Facilities	2.3225
									PWP3009	Drinking Water Facilities	2.335
									PWP3038	Drinking Water Facilities	1.7725
									PWP2713	Drinking Water Facilities	1.105
									PWP4212	Drinking Water Facilities	1.105
									PWP3271	Drinking Water Facilities	2.405
									PWP6439	Drinking Water Facilities	0.8075
									PWP5846	Drinking Water Facilities	0.9
									PWP3135	Drinking Water Facilities	2.2075
									PWP5860	Drinking Water Facilities	2.2225
									PWP2783	Drinking Water Facilities	2.455
									PWP3035	Drinking Water Facilities	1.905
									PWP3013	Drinking Water Facilities	2.3225
									PWP2799	Drinking Water Facilities	1.905
									PWP2934	Drinking Water Facilities	2.3225
									PWP2619	Drinking Water Facilities	0.8075
									PWP3192	Drinking Water Facilities	2.2225
									PWP2807	Drinking Water Facilities	0.8675

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									PWP2751	Drinking Water Facilities	1.905
									PWP4179	Drinking Water Facilities	1.605
									PWP6439	Drinking Water Facilities	1.6075
									PWP6127	Drinking Water Facilities	2.405
									PWP4198	Drinking Water Facilities	1.105
									PWP4422	Drinking Water Facilities	1.905
									PWP6588	Drinking Water Facilities	2.405
									PWP2767	Drinking Water Facilities	1.055
									PWP2627	Drinking Water Facilities	1.105
									PWP3884	Drinking Water Facilities	2.2225
									PWP2802	Drinking Water Facilities	2.405
									PWP3018	Drinking Water Facilities	2.2725
									PWP2586	Drinking Water Facilities	1.905
									PWP4454	Drinking Water Facilities	2.2725
									PWP2784	Drinking Water Facilities	2.405
									PWP3111	Drinking Water Facilities	2.405
									PWP4377	Drinking Water Facilities	0.9
									PWP5861	Drinking Water Facilities	2.2225
									PWP3505	Drinking Water Facilities	2.405
									PWP2864	Drinking Water Facilities	2.405
									PWP2492	Drinking Water Facilities	1.0475
									PWP5541	Drinking Water Facilities	2.2225
									PWP6244	Drinking Water Facilities	0.9
									PWP5528	Drinking Water Facilities	0.8675
									PWP3002	Drinking Water Facilities	2.3475
									PWP3031	Drinking Water Facilities	2.38
									PWP3242	Drinking Water Facilities	2.405
									PWP5917	Drinking Water Facilities	2.1675
									PWP3309	Drinking Water Facilities	1.105
									PWP3198	Drinking Water Facilities	2.405
									PWP5227	Drinking Water Facilities	2.405
									PWP2683	Drinking Water Facilities	0.8675
									PWP5335	Drinking Water Facilities	1.905
									PWP4188	Drinking Water Facilities	1.0175
									PWP4185	Drinking Water Facilities	2.405
									PWP3208	Drinking Water Facilities	1.105
									PWP3245	Drinking Water Facilities	0.9725
									PWP5941	Drinking Water Facilities	0.8675
									PWP4502	Drinking Water Facilities	2.405
									PWP2521	Drinking Water Facilities	2.405
									PWP4015	Drinking Water Facilities	0.9
									PWP6367	Drinking Water Facilities	2.355
									PWP6187	Drinking Water Facilities	2.355
									PWP3845	Drinking Water Facilities	0.9
									PWP2997	Drinking Water Facilities	1.0225
									PWP3096	Drinking Water Facilities	2.38
									PWP5993	Drinking Water Facilities	1.0225
									PWP4309	Drinking Water Facilities	1.105
									PWP3280	Drinking Water Facilities	2.405
									PWP4206	Drinking Water Facilities	2.405
									PWP4825	Drinking Water Facilities	1.7725
									PWP2796	Drinking Water Facilities	2.405
									PWP6404	Drinking Water Facilities	0.8675
									PWP5435	Drinking Water Facilities	1.905
									PWP6589	Drinking Water Facilities	1.105
									PWP4838	Drinking Water Facilities	2.905
									PWP3323	Drinking Water Facilities	1.105
									PWP2658	Drinking Water Facilities	1.105
									PWP2689	Drinking Water Facilities	2.1675
									PWP2865	Drinking Water Facilities	2.405
									PWP3519	Drinking Water Facilities	2.405
									PWP5950	Drinking Water Facilities	0.8225
									PWP3401	Drinking Water Facilities	2.405
									PWP2970	Drinking Water Facilities	2.335
									PWP6579	Drinking Water Facilities	1.905
									PWP4257	Drinking Water Facilities	0.9225
									PWP2860	Drinking Water Facilities	2.405
									PWP2620	Drinking Water Facilities	0.8075
									PWP2996	Drinking Water Facilities	1.0225
									PWP5309	Drinking Water Facilities	0.9725
									PWP2574	Drinking Water Facilities	2.405
									PWP3719	Drinking Water Facilities	0.9725

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									PWP2579	Drinking Water Facilities	1.905
									PWP3201	Drinking Water Facilities	2.2725
									PWP5295	Drinking Water Facilities	2.405
									PWP6096	Drinking Water Facilities	2.2
									PWP3033	Drinking Water Facilities	1.905
									PWP5455	Drinking Water Facilities	1.905
									PWP4653	Drinking Water Facilities	1.905
									PWP4205	Drinking Water Facilities	1.955
									PWP2549	Drinking Water Facilities	1.105
									PWP2794	Drinking Water Facilities	1.905
									PWP2438	Drinking Water Facilities	2.405
									PWP2812	Drinking Water Facilities	1.7725
									PWP3226	Drinking Water Facilities	1.105
									PWP5609	Drinking Water Facilities	0.9
									PWP5445	Drinking Water Facilities	2.405
									PWP4682	Drinking Water Facilities	1.105
									PWP6245	Drinking Water Facilities	2.2225
									PWP6149	Drinking Water Facilities	2.405
									PWP3037	Drinking Water Facilities	2.2725
									PWP3665	Drinking Water Facilities	2.405
									PWP2786	Drinking Water Facilities	0.8675
									PWP5863	Drinking Water Facilities	2.2225
									PWP2781	Drinking Water Facilities	2.405
									PWP6356	Drinking Water Facilities	3.1575
									PWP3107	Drinking Water Facilities	2.405
									PWP2667	Drinking Water Facilities	0.985
									PWP5537	Drinking Water Facilities	2.2975
									PWP3337	Drinking Water Facilities	2.905
									PWP4173	Drinking Water Facilities	2.405
									PWP5649	Drinking Water Facilities	2.2475
									PWP2731	Drinking Water Facilities	0.8675
									PWP2946	Drinking Water Facilities	0.9725
									PWP3273	Drinking Water Facilities	2.405
									PWP3284	Drinking Water Facilities	2.405
									PWP6404	Drinking Water Facilities	0.8675
									PWP5534	Drinking Water Facilities	2.3725
									PWP5952	Drinking Water Facilities	1.7975
									PWP2745	Drinking Water Facilities	2.1675
									PWP3333	Drinking Water Facilities	2.405
									PWP6372	Drinking Water Facilities	2.405
									PWP3174	Drinking Water Facilities	0.9725
									PWP2883	Drinking Water Facilities	2.405
									PWP3008	Drinking Water Facilities	1.855
									PWP4218	Drinking Water Facilities	1.105
									PWP2977	Drinking Water Facilities	2.335
									PWP2726	Drinking Water Facilities	1.6675
									PWP2622	Drinking Water Facilities	2.1075
									PWP2800	Drinking Water Facilities	2.455
									PWP6055	Drinking Water Facilities	0.9725
									PWP6452	Drinking Water Facilities	3.1575
									PWP3115	Drinking Water Facilities	2.405
									PWP2869	Drinking Water Facilities	2.405
									PWP2782	Drinking Water Facilities	2.405
									PWP6368	Drinking Water Facilities	1.905
									PWP5603	Drinking Water Facilities	1.105
									PWP3789	Drinking Water Facilities	2.2075
									PWP4351	Drinking Water Facilities	0.9225
									PWP2728	Drinking Water Facilities	0.8675
									PWP5307	Drinking Water Facilities	2.2725
									PWP4143	Drinking Water Facilities	1.055
									PWP2852	Drinking Water Facilities	2.405
									PWP5496	Drinking Water Facilities	1.955
									PWP5531	Drinking Water Facilities	0.9725
									PWP4539	Drinking Water Facilities	1.905
									PWP3604	Drinking Water Facilities	2.355
									PWP6366	Drinking Water Facilities	2.405
									PWP4193	Drinking Water Facilities	1.105
									PWP2621	Drinking Water Facilities	3.1575
									PWP3300	Drinking Water Facilities	2.405
									PWP5755	Drinking Water Facilities	2.2975
									PWP3398	Drinking Water Facilities	0
									PWP3022	Drinking Water Facilities	2.3225

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									PWP5971	Drinking Water Facilities	2.3225
									PWP6093	Drinking Water Facilities	0.9725
									PWP2863	Drinking Water Facilities	2.405
									PWP3080	Drinking Water Facilities	2.405
									PWP4264	Drinking Water Facilities	0.9225
									PWP3005	Drinking Water Facilities	2.3225
									PWP5754	Drinking Water Facilities	2.2975
									PWP2793	Drinking Water Facilities	2.405
									PWP4732	Drinking Water Facilities	1.905
									PWP6615	Drinking Water Facilities	2.405
									PWP3236	Drinking Water Facilities	2.405
									PWP5792	Drinking Water Facilities	1.035
									PWP5904	Drinking Water Facilities	0.8675
									PWP6593	Drinking Water Facilities	1.905
									PWP6088	Drinking Water Facilities	2.2725
									PWP5465	Drinking Water Facilities	2.2475
									PWP3179	Drinking Water Facilities	2.405
									PWP3322	Drinking Water Facilities	1.905
									PWP2794	Drinking Water Facilities	2.405
									PWP5413	Drinking Water Facilities	1.905
									PWP4247	Drinking Water Facilities	1.105
									PWP3122	Drinking Water Facilities	2.405
									PWP5155	Drinking Water Facilities	0.9475
									PWP3365	Drinking Water Facilities	2.405
									PWP6571	Drinking Water Facilities	1.105
									PWP2933	Drinking Water Facilities	2.355
									PWP5781	Drinking Water Facilities	0.9
									PWP3000	Drinking Water Facilities	2.355
									PWP5468	Drinking Water Facilities	1.155
									PWP2886	Drinking Water Facilities	2.38
									PWP3103	Drinking Water Facilities	0.9
									PWP3283	Drinking Water Facilities	2.405
									PWP3353	Drinking Water Facilities	1.7725
									PWP3058	Drinking Water Facilities	1.8225
									PWP3034	Drinking Water Facilities	1.905
									PWP4182	Drinking Water Facilities	1.105
									PWP2707	Drinking Water Facilities	2.405
									PWP6592	Drinking Water Facilities	2.405
									PWP4416	Drinking Water Facilities	1.905
									PWP6095	Drinking Water Facilities	2.355
									PWP2940	Drinking Water Facilities	2.405
									PWP5235	Drinking Water Facilities	0.9
									PWP4618	Drinking Water Facilities	1.055
									PWP5469	Drinking Water Facilities	1.155
									PWP4381	Drinking Water Facilities	1.105
									PWP2794	Drinking Water Facilities	1.105
									PWP3329	Drinking Water Facilities	1.905
									PWP6025	Drinking Water Facilities	1.7075
									PWP2984	Drinking Water Facilities	2.405
									PWP3053	Drinking Water Facilities	0.9225
									PWP4228	Drinking Water Facilities	1.105
									PWP6487	Drinking Water Facilities	2.0875
									PWP6089	Drinking Water Facilities	2.3225
									PWP6035	Drinking Water Facilities	2.2075
									PWP6374	Drinking Water Facilities	2.405
									PWP3921	Drinking Water Facilities	0.8675
									PWP6031	Drinking Water Facilities	0.9
									PWP3081	Drinking Water Facilities	2.405
									PWP2658	Drinking Water Facilities	1.105
									PWP3334	Drinking Water Facilities	2.2725
									PWP4520	Drinking Water Facilities	2.405
									PWP3006	Drinking Water Facilities	1.855
									PWP5478	Drinking Water Facilities	2.2725
									PWP2795	Drinking Water Facilities	2.405
									PWP2572	Drinking Water Facilities	2.405
									PWP4210	Drinking Water Facilities	1.105
									PWP3050	Drinking Water Facilities	2.335
									PWP4207	Drinking Water Facilities	1.905
									PWP2449	Drinking Water Facilities	0.9725
									PWP2487	Drinking Water Facilities	1.105
									PWP3148	Drinking Water Facilities	2.38
									PWP6568	Drinking Water Facilities	2.38

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									PWP2445	Drinking Water Facilities	0.835
									PWP2484	Drinking Water Facilities	1.105
									PWP5576	Drinking Water Facilities	2.355
									PWP3810	Drinking Water Facilities	2.1675
									PWP2806	Drinking Water Facilities	0.8675
									PWP2859	Drinking Water Facilities	1.105
									RWP010	Drinking Water Facilities	2.405
									RWP011	Drinking Water Facilities	1.905
									RWP023	Drinking Water Facilities	1.905
									RWP034	Drinking Water Facilities	2.2225
									RWP053	Drinking Water Facilities	1.7
									RWP054	Drinking Water Facilities	1.105
									RWP055	Drinking Water Facilities	1.105
									SSFM005	Wastewater Treatment Facilities and Lift Stations	1.715
									SSFM006	Wastewater Treatment Facilities and Lift Stations	2.2225
									SSFM017	Wastewater Treatment Facilities and Lift Stations	2.4125
									SSFM018	Wastewater Treatment Facilities and Lift Stations	2.405
									SSFM027	Wastewater Treatment Facilities and Lift Stations	1.905
									SSFM043	Wastewater Treatment Facilities and Lift Stations	0.9225
									SSFM068	Wastewater Treatment Facilities and Lift Stations	2.405
									SSFM080	Wastewater Treatment Facilities and Lift Stations	0.9
									SSFM087	Wastewater Treatment Facilities and Lift Stations	2.285
									SSFM093	Wastewater Treatment Facilities and Lift Stations	2.405
									SSFM099	Wastewater Treatment Facilities and Lift Stations	2.405
									SSFM105	Wastewater Treatment Facilities and Lift Stations	2.355
									SSFM111	Wastewater Treatment Facilities and Lift Stations	0.9
									SSFM114	Wastewater Treatment Facilities and Lift Stations	0.8675
									SSFM115	Wastewater Treatment Facilities and Lift Stations	0.8675
									SSFM116	Wastewater Treatment Facilities and Lift Stations	1.7
									SSFM123	Wastewater Treatment Facilities and Lift Stations	0.8675
									SSFM138	Wastewater Treatment Facilities and Lift Stations	1.155
									SSFM141	Wastewater Treatment Facilities and Lift Stations	3.1575
									SSFM160	Wastewater Treatment Facilities and Lift Stations	1.105
									SSFM167	Wastewater Treatment Facilities and Lift Stations	0.9725
									SSFM168	Wastewater Treatment Facilities and Lift Stations	0.9725
									SSFM174	Wastewater Treatment Facilities and Lift Stations	2.405
									SSFM179	Wastewater Treatment Facilities and Lift Stations	1.105
									SSFM180	Wastewater Treatment Facilities and Lift Stations	1.105
									SSFM181	Wastewater Treatment Facilities and Lift Stations	1.105
									SSGL208	Wastewater Treatment Facilities and Lift Stations	2.1675
									SSGL218	Wastewater Treatment Facilities and Lift Stations	0.9225
									SSGL219	Wastewater Treatment Facilities and Lift Stations	0.9

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									SSGL220	Wastewater Treatment Facilities and Lift Stations	0.9
									SSGL221	Wastewater Treatment Facilities and Lift Stations	0.9
									SSGL222	Wastewater Treatment Facilities and Lift Stations	1.7
									SSGL223	Wastewater Treatment Facilities and Lift Stations	1.7075
									SSGL224	Wastewater Treatment Facilities and Lift Stations	2.2075
									SSGL226	Wastewater Treatment Facilities and Lift Stations	0.915
									SSGL227	Wastewater Treatment Facilities and Lift Stations	1.7
									SSGL228	Wastewater Treatment Facilities and Lift Stations	2.2725
									SSGL229	Wastewater Treatment Facilities and Lift Stations	2.2475
									SSGL230	Wastewater Treatment Facilities and Lift Stations	2.2225
									SSGL231	Wastewater Treatment Facilities and Lift Stations	2.2225
									SSGL232	Wastewater Treatment Facilities and Lift Stations	2.2075
									SSGL233	Wastewater Treatment Facilities and Lift Stations	2.2
									SSGL234	Wastewater Treatment Facilities and Lift Stations	2.2225
									SSGL235	Wastewater Treatment Facilities and Lift Stations	2.215
									SSGL245	Wastewater Treatment Facilities and Lift Stations	2.355
									SSGL246	Wastewater Treatment Facilities and Lift Stations	0.9725
									SSGL247	Wastewater Treatment Facilities and Lift Stations	2.355
									SSGL394	Wastewater Treatment Facilities and Lift Stations	0.9725
									SSGL423	Wastewater Treatment Facilities and Lift Stations	0.9725
									SSGL426	Wastewater Treatment Facilities and Lift Stations	1.8225
									SSGL449	Wastewater Treatment Facilities and Lift Stations	1.105
									SSGL450	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL456	Wastewater Treatment Facilities and Lift Stations	1.105
									SSGL645	Wastewater Treatment Facilities and Lift Stations	1.7225
									SSGL667	Wastewater Treatment Facilities and Lift Stations	2.2975
									SSGL669	Wastewater Treatment Facilities and Lift Stations	2.2725
									SSGL670	Wastewater Treatment Facilities and Lift Stations	2.355
									SSGL689	Wastewater Treatment Facilities and Lift Stations	1.88
									SSGL701	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL817	Wastewater Treatment Facilities and Lift Stations	1.7475
									SSGL826	Wastewater Treatment Facilities and Lift Stations	0.9
									SSGL829	Wastewater Treatment Facilities and Lift Stations	0.9725
									SSGL843	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL844	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL845	Wastewater Treatment Facilities and Lift Stations	2.405

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									SSGL849	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL851	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL852	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL853	Wastewater Treatment Facilities and Lift Stations	1.93
									SSGL854	Wastewater Treatment Facilities and Lift Stations	1.93
									SSGL856	Wastewater Treatment Facilities and Lift Stations	1.855
									SSGL886	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL891	Wastewater Treatment Facilities and Lift Stations	1.055
									SSGL892	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL893	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL903	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL904	Wastewater Treatment Facilities and Lift Stations	2.355
									SSGL909	Wastewater Treatment Facilities and Lift Stations	2.355
									SSGL910	Wastewater Treatment Facilities and Lift Stations	2.355
									SSGL1040	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1053	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1057	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1058	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1059	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1060	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1061	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1062	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1063	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1064	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1065	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1066	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1071	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1072	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1073	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1077	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1082	Wastewater Treatment Facilities and Lift Stations	2.2725
									SSGL1113	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1114	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1115	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1116	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1117	Wastewater Treatment Facilities and Lift Stations	2.405

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									SSGL1118	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1119	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1120	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1121	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1122	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1123	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1124	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1125	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1126	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1127	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1128	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1129	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1133	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1134	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1135	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1136	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1137	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1138	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1139	Wastewater Treatment Facilities and Lift Stations	2.335
									SSGL1140	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1141	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1142	Wastewater Treatment Facilities and Lift Stations	2.335
									SSGL1143	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1144	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1145	Wastewater Treatment Facilities and Lift Stations	2.38
									SSGL1146	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1151	Wastewater Treatment Facilities and Lift Stations	2.355
									SSGL1152	Wastewater Treatment Facilities and Lift Stations	2.3225
									SSGL1153	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1154	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1157	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1158	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1160	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1167	Wastewater Treatment Facilities and Lift Stations	1.055
									SSGL1169	Wastewater Treatment Facilities and Lift Stations	1.0975
									SSGL1187	Wastewater Treatment Facilities and Lift Stations	2.405

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									SSGL1188	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1194	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1202	Wastewater Treatment Facilities and Lift Stations	2.3225
									SSGL1205	Wastewater Treatment Facilities and Lift Stations	2.335
									SSGL1206	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1207	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1208	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1209	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1210	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1211	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1212	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1213	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1214	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1215	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1216	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1217	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1218	Wastewater Treatment Facilities and Lift Stations	2.335
									SSGL1219	Wastewater Treatment Facilities and Lift Stations	2.3225
									SSGL1220	Wastewater Treatment Facilities and Lift Stations	2.355
									SSGL1221	Wastewater Treatment Facilities and Lift Stations	2.38
									SSGL1222	Wastewater Treatment Facilities and Lift Stations	2.355
									SSGL1223	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1224	Wastewater Treatment Facilities and Lift Stations	2.38
									SSGL1228	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1229	Wastewater Treatment Facilities and Lift Stations	2.355
									SSGL1230	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1231	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1239	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1240	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1256	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1257	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1265	Wastewater Treatment Facilities and Lift Stations	1.7725
									SSGL1267	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1269	Wastewater Treatment Facilities and Lift Stations	1.105
									SSGL1270	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1271	Wastewater Treatment Facilities and Lift Stations	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									SSGL1272	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1273	Wastewater Treatment Facilities and Lift Stations	1.105
									SSGL1276	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1289	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1290	Wastewater Treatment Facilities and Lift Stations	1.105
									SSGL1291	Wastewater Treatment Facilities and Lift Stations	1.105
									SSGL1293	Wastewater Treatment Facilities and Lift Stations	1.105
									SSGL1300	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1333	Wastewater Treatment Facilities and Lift Stations	1.155
									SSGL1334	Wastewater Treatment Facilities and Lift Stations	1.155
									SSGL1337	Wastewater Treatment Facilities and Lift Stations	2.2
									SSGL1339	Wastewater Treatment Facilities and Lift Stations	0.9
									SSGL1341	Wastewater Treatment Facilities and Lift Stations	2.3225
									SSGL1342	Wastewater Treatment Facilities and Lift Stations	2.3225
									SSGL1343	Wastewater Treatment Facilities and Lift Stations	1.055
									SSGL1344	Wastewater Treatment Facilities and Lift Stations	1.005
									SSGL1345	Wastewater Treatment Facilities and Lift Stations	1.7725
									SSGL1346	Wastewater Treatment Facilities and Lift Stations	2.2725
									SSGL1347	Wastewater Treatment Facilities and Lift Stations	2.2975
									SSGL1348	Wastewater Treatment Facilities and Lift Stations	2.355
									SSGL1349	Wastewater Treatment Facilities and Lift Stations	2.335
									SSGL1350	Wastewater Treatment Facilities and Lift Stations	2.285
									SSGL1351	Wastewater Treatment Facilities and Lift Stations	2.285
									SSGL1352	Wastewater Treatment Facilities and Lift Stations	1.8475
									SSGL1354	Wastewater Treatment Facilities and Lift Stations	2.2975
									SSGL1355	Wastewater Treatment Facilities and Lift Stations	2.3225
									SSGL1356	Wastewater Treatment Facilities and Lift Stations	2.285
									SSGL1357	Wastewater Treatment Facilities and Lift Stations	2.285
									SSGL1358	Wastewater Treatment Facilities and Lift Stations	2.335
									SSGL1359	Wastewater Treatment Facilities and Lift Stations	2.335
									SSGL1360	Wastewater Treatment Facilities and Lift Stations	2.355
									SSGL1365	Wastewater Treatment Facilities and Lift Stations	1.0225
									SSGL1447	Wastewater Treatment Facilities and Lift Stations	1.6675
									SSGL1463	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1471	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1479	Wastewater Treatment Facilities and Lift Stations	2.335

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									SSGL1480	Wastewater Treatment Facilities and Lift Stations	2.3225
									SSGL1481	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1482	Wastewater Treatment Facilities and Lift Stations	1.105
									SSGL1487	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1502	Wastewater Treatment Facilities and Lift Stations	1.835
									SSGL1503	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1510	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1527	Wastewater Treatment Facilities and Lift Stations	0.9225
									SSGL1544	Wastewater Treatment Facilities and Lift Stations	2.175
									SSGL1545	Wastewater Treatment Facilities and Lift Stations	1.6675
									SSGL1549	Wastewater Treatment Facilities and Lift Stations	2.175
									SSGL1550	Wastewater Treatment Facilities and Lift Stations	1.6675
									SSGL1564	Wastewater Treatment Facilities and Lift Stations	1.855
									SSGL1565	Wastewater Treatment Facilities and Lift Stations	1.8225
									SSGL1566	Wastewater Treatment Facilities and Lift Stations	1.75
									SSGL1567	Wastewater Treatment Facilities and Lift Stations	1.7725
									SSGL1568	Wastewater Treatment Facilities and Lift Stations	0.8675
									SSGL1569	Wastewater Treatment Facilities and Lift Stations	1.3675
									SSGL1584	Wastewater Treatment Facilities and Lift Stations	0.8675
									SSGL1586	Wastewater Treatment Facilities and Lift Stations	1.6675
									SSGL1587	Wastewater Treatment Facilities and Lift Stations	0.8675
									SSGL1588	Wastewater Treatment Facilities and Lift Stations	2.1675
									SSGL1589	Wastewater Treatment Facilities and Lift Stations	0.8675
									SSGL1590	Wastewater Treatment Facilities and Lift Stations	0.8675
									SSGL1591	Wastewater Treatment Facilities and Lift Stations	0.835
									SSGL1598	Wastewater Treatment Facilities and Lift Stations	2.1675
									SSGL1618	Wastewater Treatment Facilities and Lift Stations	2.615
									SSGL1645	Wastewater Treatment Facilities and Lift Stations	3.165
									SSGL1646	Wastewater Treatment Facilities and Lift Stations	3.165
									SSGL1648	Wastewater Treatment Facilities and Lift Stations	3.1575
									SSGL1653	Wastewater Treatment Facilities and Lift Stations	2.135
									SSGL1657	Wastewater Treatment Facilities and Lift Stations	0.7625
									SSGL1658	Wastewater Treatment Facilities and Lift Stations	1.6075
									SSGL1662	Wastewater Treatment Facilities and Lift Stations	0.8675
									SSGL1686	Wastewater Treatment Facilities and Lift Stations	0.9
									SSGL1687	Wastewater Treatment Facilities and Lift Stations	2.2

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									SSGL1692	Wastewater Treatment Facilities and Lift Stations	0.8075
									SSGL1693	Wastewater Treatment Facilities and Lift Stations	0.8075
									SSGL1694	Wastewater Treatment Facilities and Lift Stations	1.6075
									SSGL1695	Wastewater Treatment Facilities and Lift Stations	2.115
									SSGL1697	Wastewater Treatment Facilities and Lift Stations	1.6075
									SSGL1698	Wastewater Treatment Facilities and Lift Stations	0.8075
									SSGL1701	Wastewater Treatment Facilities and Lift Stations	1.4375
									SSGL1706	Wastewater Treatment Facilities and Lift Stations	0.9
									SSGL1751	Wastewater Treatment Facilities and Lift Stations	1.0225
									SSGL1752	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1756	Wastewater Treatment Facilities and Lift Stations	0.8075
									SSGL1772	Wastewater Treatment Facilities and Lift Stations	0.9225
									SSGL1773	Wastewater Treatment Facilities and Lift Stations	0.9725
									SSGL1774	Wastewater Treatment Facilities and Lift Stations	0.9725
									SSGL1775	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1776	Wastewater Treatment Facilities and Lift Stations	0.9
									SSGL1786	Wastewater Treatment Facilities and Lift Stations	1.08
									SSGL1790	Wastewater Treatment Facilities and Lift Stations	1.105
									SSGL1796	Wastewater Treatment Facilities and Lift Stations	2.2
									SSGL1798	Wastewater Treatment Facilities and Lift Stations	0.9225
									SSGL1799	Wastewater Treatment Facilities and Lift Stations	0.9225
									SSGL1800	Wastewater Treatment Facilities and Lift Stations	1.105
									SSGL1808	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1809	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1810	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1811	Wastewater Treatment Facilities and Lift Stations	1.7725
									SSGL1812	Wastewater Treatment Facilities and Lift Stations	2.355
									SSGL1813	Wastewater Treatment Facilities and Lift Stations	2.3225
									SSGL1815	Wastewater Treatment Facilities and Lift Stations	2.2725
									SSGL1822	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1823	Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1824	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1825	Wastewater Treatment Facilities and Lift Stations	1.905
									SSGL1835	Wastewater Treatment Facilities and Lift Stations	1.6875
									SSGL1836	Wastewater Treatment Facilities and Lift Stations	0.8675
									SSGL1839	Wastewater Treatment Facilities and Lift Stations	1.7

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
									SSGL1845	Wastewater Treatment Facilities and Lift Stations	2.2
									SSGL1846	Wastewater Treatment Facilities and Lift Stations	2.2075
										Wastewater Treatment Facilities and Lift Stations	2.2075
										Wastewater Treatment Facilities and Lift Stations	2.2075
										Wastewater Treatment Facilities and Lift Stations	2.2
										Wastewater Treatment Facilities and Lift Stations	2.2
										Wastewater Treatment Facilities and Lift Stations	1.7
										Wastewater Treatment Facilities and Lift Stations	1.7075
										Wastewater Treatment Facilities and Lift Stations	0.9
										Wastewater Treatment Facilities and Lift Stations	0.9
										Wastewater Treatment Facilities and Lift Stations	0.9
										Wastewater Treatment Facilities and Lift Stations	0.9
										Wastewater Treatment Facilities and Lift Stations	2.405
										Wastewater Treatment Facilities and Lift Stations	2.405
										Wastewater Treatment Facilities and Lift Stations	2.405
										Wastewater Treatment Facilities and Lift Stations	2.405
										Wastewater Treatment Facilities and Lift Stations	1.905
										Wastewater Treatment Facilities and Lift Stations	1.905
										Wastewater Treatment Facilities and Lift Stations	1.905
										Wastewater Treatment Facilities and Lift Stations	2.405
										Wastewater Treatment Facilities and Lift Stations	1.105
										Wastewater Treatment Facilities and Lift Stations	1.105
										Wastewater Treatment Facilities and Lift Stations	1.105
										Wastewater Treatment Facilities and Lift Stations	1.905
										Wastewater Treatment Facilities and Lift Stations	1.105
										Wastewater Treatment Facilities and Lift Stations	1.105
										Wastewater Treatment Facilities and Lift Stations	1.105
										Wastewater Treatment Facilities and Lift Stations	1.105
										Wastewater Treatment Facilities and Lift Stations	1.105
										Wastewater Treatment Facilities and Lift Stations	1.105
										Wastewater Treatment Facilities and Lift Stations	2.405
										Wastewater Treatment Facilities and Lift Stations	2.405
										Wastewater Treatment Facilities and Lift Stations	2.405
										Wastewater Treatment Facilities and Lift Stations	1.105
										Wastewater Treatment Facilities and Lift Stations	1.105
										Wastewater Treatment Facilities and Lift Stations	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
										Wastewater Treatment Facilities and Lift Stations	1.105
										Wastewater Treatment Facilities and Lift Stations	1.105
										Wastewater Treatment Facilities and Lift Stations	1.105
										Wastewater Treatment Facilities and Lift Stations	1.105
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									SSGL1862	Wastewater Treatment Facilities and Lift Stations	1.105
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										Wastewater Treatment Facilities and Lift Stations	2.405
									SSGL1857	Wastewater Treatment Facilities and Lift Stations	1.105

Top 20% (Priority 1)			20% - 40% (Priority 2)			40% - 60% (Priority 3)			Bottom 40% (Priority 4)		
Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS	Critical Asset Name	Critical Asset Type	CVS
										Wastewater Treatment Facilities and Lift Stations	1.905
										Wastewater Treatment Facilities and Lift Stations	1.905
										Wastewater Treatment Facilities and Lift Stations	1.905
										Wastewater Treatment Facilities and Lift Stations	1.905
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									SSGL1780	Wastewater Treatment Facilities and Lift Stations	1.105
									SSGL1874	Wastewater Treatment Facilities and Lift Stations	1.105
									RAMBLEWOOD TRAILER PARK	Affordable Public Housing	2.405
									MAR-MAK COLONY CLUB	Affordable Public Housing	0.9075
									MARLBORO COURT MH PK	Affordable Public Housing	0

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Police Department

ITEM #19: Police Department E-Bike Initiative

SUMMARY: The Police Department staff, Captain Fequiere and Lieutenant Annunziata, will present the details of the Police Department's new initiative to educate the public and conduct enforcement of the State's electric bicycle and electric scooter laws.

FISCAL IMPACT:
There is no fiscal impact from this item.

ATTACHMENTS:
None

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Administration

ITEM #20: Appointment of Voting Delegate(s) to the Palm Beach County League of Cities

SUMMARY: Every year, the Palm Beach County (PBC) League of Cities requests that each municipality designate a voting delegate and an alternate(s), if so desired, to vote on behalf of the Village of Palm Springs at the League of Cities general membership, special membership, and general membership functions. The appointed delegate(s) vote on official business items at membership meetings.

Currently, Mayor Smith is the voting delegate for the Village, and Vice Mayor Schmitz, Mayor Pro Tem Ready, Council Member Tieche, and Council Member Waller serve as the alternates.

The Village Council is requested to appoint a voting delegate and alternate(s) to the PBC League of Cities.

FISCAL IMPACT:
There is no direct fiscal impact to the village.

ATTACHMENTS:
1. PBC League of Cities Voting Delegate Form

Designation of Voting Delegate & Alternate(s) to the Palm Beach County League of Cities, Inc.

In accordance with Article Four of the Bylaws of the Palm Beach County League of Cities, Inc., as amended January 25, 2017, the governing body of (City, Town, or Village name):

_____

Took the official action and designated the following voting delegate and alternate(s) to vote on behalf of the above named municipality at any League of Cities general membership meeting, special general membership meeting and/or function of the general membership. This designation applies **ONLY** to weighting voting items for the General Membership.

Voting Delegate: _____ *Email:* _____

Alternate(s): _____ *Email:* _____

Alternate(s): _____ *Email:* _____

Alternate(s): _____ *Email:* _____

Alternate(s): _____ *Email:* _____

Alternate(s): _____ *Email:* _____

Alternate(s): _____ *Email:* _____

Action taken this _____ day of_____, 2026

_____ *Mayor Signature*

Attest:

_____ *Clerk Signature* (SEAL)

www.palmbeachcountyleagueofcities.com | ajadoo@pbcgov.org
Tel. 561-355-4484 · Fax 561-355-6545
P.O. Box 1989, Gov. Center, West Palm Beach, FL 33402
Office: Governmental Center, 301 North Olive Ave., West Palm Beach, FL 33401

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Planning, Zoning & Building

ITEM #21: Proposed Resolution No. 2026-08 — Hours of Operation Variance (PSV26-07) — China Star Restaurant — 4064 Forest Hill Boulevard, Suite 7.

SUMMARY: Mr. Benjamin Sers, agent for China Star Restaurant, is requesting a variance relief **(PSV26-07)** to deviate from Section 34-891(1), "Hours of operation and hours of construction activity", which specifies that no commercial use shall commence business activities before 7:00 a.m., nor continue such activities later than 11:00 p.m. The applicant requests a three-hour deviation to allow the existing restaurant to be open until 2:00 a.m.

The applicant has leased the tenant space in the plaza for nearly a year and now seeks to extend their business hours to 2:00 a.m. The restaurant currently occupies 1,000 square feet, offers takeout only, and does not sell alcoholic beverages.

Staff determined that the proposed variance is consistent with surrounding businesses that operate with extended hours.
Granting the Variance requested will not confer on the applicant any special privilege, nor deprive them of rights commonly enjoyed by other businesses in the plaza.

The proposed three-hour extension aligns with the general intent and purpose of the Variance requested and will not be injurious to the area involved or otherwise detrimental to public welfare.

Staff supports the applicant's request to extend hours of operation, given the current ownership and the lack of alcohol sales. If the restaurant changes ownership and/or proposes to sell alcohol, the extended hours will cease unless the village council grants a new variance.

FISCAL IMPACT:
The proposed request is not expected to provide a direct fiscal impact on the Village. However, if approved, it would require various village services that would result in increased expenditures for the village.

ATTACHMENTS:
1. Business Impact Estimate - Res No. 2026-08
2. Proposed Resolution No. 2026-08
3. Exhibit "A" -Staff Report
4. Variance Statement
5. Floor Plan China Star Restaurant
6. Existing Woodhaven Plaza Site Plan

Business Impact Estimate

This form should be included in the agenda packet for the item under which the proposed ordinance is to be considered and must be posted on the Village's website by the time notice of the proposed ordinance is advertised and published.

Proposed resolution title:

RESOLUTION NO. 2026-08

A RESOLUTION OF THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, (APPROVING/DENYING) THE APPLICATION SUBMITTED BY FRANCISO ROSA, ("OWNER"), OF LA CABANA LATIN GRILL RESTAURANT REQUEST A VARIANCE (PSV 26-08) TO ALLOW A THREE (3) HOUR DEVIATION FROM SECTION 34-891(1) OF THE VILLAGE CODE OF ORDINANCES ON SPECIFIED DAYS TO PERMIT LA CABANA LATIN GRILL TO OPERATE UNTIL 2:00 AM, FOR THE PROPERTY AT 2677 FOREST HILL BOULEVARD, UNIT #117-118; AND ESTABLISHING AN EFFECTIVE DATE.

This Business Impact Estimate is provided in accordance with section 166.041(4), Florida Statutes.

1. Summary of the proposed resolution (must include a statement of public purpose, such as serving the public health, safety, morals and welfare):

The requested variance to extend hours of operation for **China Star Restaurant** is expected to have a **positive economic impact** on the subject business while maintaining compatibility with surrounding commercial uses.

Approval of the extension to 2:00 a.m. will allow the restaurant to better accommodate late-night customer demand, particularly for takeout service, which may result in increased revenue, improved business sustainability, and potential job retention. Given the restaurant's small footprint (1,000 square feet) and takeout-only model, the intensity of operations remains limited.

The absence of alcohol sales further reduces the likelihood of adverse impacts typically associated with late-night establishments, supporting a lower operational impact on surrounding properties. Additionally, the request is consistent with nearby businesses that operate with extended hours and therefore does not create an unfair competitive advantage or impose burdens on other businesses.

Indirectly, the extended hours may contribute to increased activity within the plaza, supporting overall commercial vitality without altering the character of the area.

Overall, the proposed variance supports small business growth and economic activity while maintaining safeguards for compatibility and public welfare.

2. An estimate of the direct economic impact of the proposed ordinance on private, for-profit businesses in the City, if any:

(a) The proposed variance is expected to have a positive direct economic impact on the subject business through increased revenue opportunities, while resulting in a neutral to slightly positive impact on other private, for-profit businesses within the Village.

(b) Any new charge or fee imposed by the proposed ordinance or for which businesses will be financially responsible:

None

(c) An estimate of the City's regulatory costs, including estimated revenues from any new charges or fees to cover such costs:

The proposed variance is not expected to result in significant additional regulatory costs to the Village. Administrative review, monitoring, and enforcement activities associated with the extended hours can be accommodated within existing staff resources and operational budgets.

No new fees or charges are proposed as part of this request; therefore, no additional revenue is anticipated to offset regulatory costs. Any incidental impacts on public safety or code enforcement services are expected to be minimal and managed within current service levels.

Overall, the regulatory cost impact to the Village is anticipated to be negligible.

3. Good faith estimate of the number of businesses likely to be impacted by the proposed ordinance:

The proposed variance is expected to directly impact **one (1) business**, **China Star Restaurant**, as the request applies solely to the applicant's hours of operation.

4. Additional information the governing body deems useful (if any):

None.

RESOLUTION NO. 2026-08

A RESOLUTION OF THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, (APPROVING/DENYING) THE APPLICATION SUBMITTED BY BENJAMIN SERS, ("AGENT"), FOR CHINA STAR RESTAURANT REQUEST A VARIANCE (PSV 26-07) TO ALLOW A THREE (3) HOUR DEVIATION FROM SECTION 34-891(1) OF THE VILLAGE CODE OF ORDINANCES TO PERMIT CHINA STAR RESTAURANT TO OPERATE UNTIL 2:00 AM, FOR THE PROPERTY AT 4064 FOREST HILL BOULEVARD SUITE #7; AND ESTABLISHING AN EFFECTIVE DATE.

WHEREAS, Benjamin Sers, agent for China Star Restaurant (the "Applicant"), has requested variance relief from Section 34-891(1), "Hours of operation and hours of construction activity," to allow the existing 1,000 square foot take-out restaurant to remain open until 2:00 am; and

WHEREAS, the Code limits commercial operating hours to no later than 11:00 pm; and

WHEREAS, the restaurant does not sell alcoholic beverages, and Staff has determined the requested extension is comparable to surrounding businesses and will not be injurious to the area or detrimental to the public welfare; and

WHEREAS, the Village Council has heard this matter in public session; has considered the presentation and other evidence presented by the Applicant; has received and considered the recommendations of the Village Staff; and has otherwise been fully informed regarding this matter.

NOW THEREFORE, BE IT RESOLVED BY THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA:

Section 1. The foregoing recitals are incorporated herein.

Section 2. Variance Application No. PSV26-07 is hereby approved to allow operation until 2:00 a.m., subject to the conditions contained in the Staff Report.

Section 3. This Resolution shall take effect immediately upon adoption.

Council Member _____ offered the foregoing resolution. Council

Member_____ seconded the motion, and upon being put to a vote, the vote was as follows:

	Aye	Nay	Absent
BEV SMITH, MAYOR	☐	☐	☐
KIM SCHMITZ, _____	☐	☐	☐
GARY READY, _____	☐	☐	☐
JOHNNIE TIECHE, _____	☐	☐	☐
PATTI WALLER, _____	☐	☐	☐

The Mayor thereupon declared the Resolution duly passed and adopted this _____ day of April 2026.

VILLAGE OF PALM SPRINGS, FLORIDA
BY: _____
BEV SMITH, MAYOR

ATTEST:

BY: _____
KIMBERLY M. WYNN, VILLAGE CLERK

REVIEWED FOR FORM AND LEGAL SUFFICIENCY

BY: _____
CHRISTY GODDEAU, VILLAGE ATTORNEY

PLANNING, ZONING & BUILDING STAFF REPORT

SUBJECT: China Star Restaurant – Hours of Operation Variance

Application Summary			
Applicant / Petitioner	Benjamin Sers	**Submittal Date**	12/3/2025
Reference Name	Koi Chinese Food Inc. Dba China Star Restaurant	**Case Numbers**	**PSV26-07**
		Parcel Control No	70-42-44-12-17-000-0640
Location	4064 Forest Hill Blvd, Suite # 7	**Site Area**	± 3.44 acres (whole center) ± 1,000 sf (1 tenant's space)
Council Meeting	February 12, 2026		
Requests			
Proposed/ Existing Use	The applicant has been operating at this location since 2023 as a take-out restaurant and is requesting to extend its business hours to 2 am, seven days a week, instead of the required 11 pm.		
Variances	1. Variance relief from Section 34-891(1) to allow business operation to be extended from 11 pm required by code to 2 am.		
Parking			
Code	**Required**	**Provided/ Existing**	**Meets Requirement**
Total Vehicular Parking	1 / 50 sf = 20 spaces	160 spaces for the entire plaza	Yes
Site Characteristics			
Existing Use	Take-out restaurant	**Proposed Use**	Take-out restaurant
Zoning	Commercial General (CG)	**Existing Future Land Use**	Commercial
Surrounding Existing Land Use, Future Land Use, and Zoning			
Direction	**Existing Use**	**Future Land Use**	**Zoning District**
North	Gas station with a convenience store	Commercial	Commercial General (CG)
South	Residential community	Medium Density	Residential Multi-Family
East	Residential community	Medium Density	Residential Multi-Family
West	Residential community	Medium Density	Residential Multi-Family
Recommendation			
Planning, Zoning & Building Staff support the applicant's request and recommend conditional approval of the variance based on compatibility with surrounding uses.			

I. Site History

- **Ordinance 1998-12: Annexation**

On May 14, 1998, the property was voluntarily annexed into the Village of Palm Springs as a developed parcel along with the residential multifamily community property located just to the west, known as Woodhaven Villas.

- **Resolution 1998-47: Hours of Operations**

The Village's council approved an agreement with Rick's Bar and Grill, located in one of the tenants' bay, allowing extended hours of operation as a consequence of the annexation. The extended hours expired on June 30, 1999, according to the agreement.

- **Ordinance 1999-04: Land Use Amendment and Rezoning**

On March 25, 1999, the property was designed with the Land Development as a Commercial General zoning district and Future Land Use of Commercial.

- **Resolution 2000-03: Site Plan Amendment**

On January 4, 2000, the Village Council approved a site plan amendment to allow the expansion of Tropical Bakery by 368 square feet, located within one tenant space of the plaza.

- **Resolution 2009-78: Sign Variance**

The Village's Council approved the above-mentioned resolution on October 8, 2009, to allow the remodeling and replacement of the sign cabinets on the two pylon signs to include additional tenant spaces on the signs.

- **Resolution 2010-26: Hours of Operation Variance**

The Village Council approved the above resolution on July 8, 2010, to allow the 7-Eleven store located within one of the tenant spaces to operate 24 hours seven days a week.

II. Comprehensive Plan Consistency

The subject property's Zoning and Future Land Use designations are Commercial and Commercial General (CG), respectively. Staff find the proposed hours of operation request to be consistent with the goals, objectives, and policies of the Village's Comprehensive Plan.

III. Variances Requested

The applicant is seeking the following variances:

1. **PSV24-04** Variance relief from Section 34-891(1) to extend the hours of operations from 11 pm to 2 am seven days a week.

The applicant's full justification is attached hereto:

a. That special condition and circumstances exist which are peculiar to the land, structure, or building involved, and which are not applicable to other lands, structures, or buildings in the same land development district.

This store is located in a plaza that has businesses that operate 24/7

b. That the special conditions and circumstances do not result from the actions of the applicant.

These conditions of the plaza, such as the late-night operation of businesses is specific to the location and not in control of the applicant.

c. That granting the variance requested will not confer on the applicant any special privilege that is denied by this chapter to other lands, buildings, or structures in the same land development district.

The restaurant is not the only establishment in the Village that provides services to the public after 11:00 pm. The granting of an hour's extension variance will not give the subject restaurant any special privileges. Thus, granting the request will not confer on the applicant any special privilege not otherwise enjoyed by other businesses with the Village.

d. That literal interpretation of the provisions of this chapter would deprive the applicant of rights commonly enjoyed by other properties in the same land development district under the terms of this chapter and would work unnecessary and undue hardship on the applicant.

The current provisions would deprive the store of additional operating hours that the neighboring properties in the plaza already possess.

e. That the variance granted is the minimum variance that will make possible the reasonable use of the land, building, or structure.

The requested variance of 3 hours (11:00 pm – 2:00 am) would be the minimum variance that would make the best use of the business.

f. That such variance will not be injurious to the area involved or otherwise detrimental to the public welfare.

The granted variance would not be detrimental to public welfare.

Staff does not object to the applicant's request, based on the applicant's intent to provide more alternatives to residents and customers who consume food late at night. Staff found the variance to be in harmony with the general intent of the Village Code and will not create conflicts from the use or granting of the variance to close business operation three hours after what is permitted.

IV. Community Outreach/ Notification

- The subject property was posted on February 27, 2026.
- Public Notification letters were mailed to all property owners within a 300-foot radius of the subject property on February 27, 2026.
- Legal advertisement was published on February 19, 2026.
- Staff have not received any inquiries or comments because of the notices.

V. Recommendation

The applicant has been leasing the tenant space in the plaza for almost a year and has decided to extend their business hours to 2 am. Currently, the restaurant occupies a total of 1000 square feet, providing take-out services only and does not sell alcoholic beverages.

The applicant is requesting a variance for three additional hours of operations every day to stay open until 2 am. Staff found the proposed Variance is comparable with surrounding businesses that have extended hours of operation. Granting the Variance requested will not confer on the applicant any special privilege and would not deprive the applicant of the rights commonly enjoyed by other businesses in the same land development district. The proposed three-hour extension will be in harmony with the general intent and purpose of the Variance requested and will not be injurious to the area involved or otherwise detrimental to public welfare.

The PZB staff recommends conditional approval, subject to the following thirteen (14) conditions:

1. The restaurant's use is limited to 1000 square feet of floor area.
2. Absolutely no alcoholic beverages shall be served under any circumstances.
3. The extended hours of operation for the restaurant are only for the restaurant based on its current ownership and lack of alcohol sales. If the restaurant changes ownership and/or proposes to sell alcohol, the extended hours will cease unless the village council grants a new variance
4. Deliveries shall occur through the rear of the building, not obstructing traffic circulation, and shall not commence before 8:00 am or continue later than 9:00 pm.
5. As determined by the Police Chief, if the business creates significant calls for services, which indicates that they occurred due to an active restaurant remaining open after 11:00 p.m., the variance shall be revoked, and the business shall cease operations at 11:00 pm.
6. A copy of the annual food permit from the Florida Department of Agriculture and Consumer Services shall be provided to the Village along with the inspection report.
7. The site's lighting needs to be improved according to the Village's code. Photometric plans shall be provided, reviewed, and approved by the Planning, Zoning, and Building Department **within 6 months of the Council approval**.
8. A building permit needs to be obtained from the Village Planning, Zoning & Building Department for any site lighting improvements.
9. Security cameras are recommended to be installed around the parking lot area and must be monitored 24 hours a day. Security cameras would act as both a deterrent for criminal activity and a tool for investigations, should crimes occur.
10. It is recommended that the business install and maintain, in proper operating order, surveillance cameras in the interior areas and at each exterior door(s). The cameras should be placed in order to provide visibility to the building access points. Monitors should be provided for security and business personnel so that on-site activities may be viewed at all times. Surveillance cameras will be in operation 24 hours a day, and records of images and videos recorded shall be kept for a minimum of sixty (60) days.
11. Failure of the restaurant to enforce provisions herein may result in code enforcement action against the property owner for the violation(s).
12. No loitering on the grounds will be permitted by the restaurant customers or any other persons on the property site.
13. Any sign shall be in accordance with the Village regulations, and a permit must be obtained before any sign installation.
14. The Applicant will be required to undertake additional security measures, based on the number of complaints or calls for service for incidents at the premises, as determined by the Police Chief. Such additional security measures, as approved by the Chief, may include provisions of on-site security at the operator's sole expense.

Variance Hours of Operation narrative

4064 FOREST HILL Blvd, 7, Palm Springs, FL 33406

a. That special condition and circumstances exist which are peculiar to the land, structure, or building involved, and which are not applicable to other lands, structures, or buildings in the same Planning, Building & Zoning district. **This store is located in a plaza that has businesses that operate 24/7.**

b. That the special conditions and circumstances do not result from the actions of the applicant.

These conditions of the plaza, such as the late night operation of businesses is specific to the location and not in control of the applicant.

c. That granting the variance requested will not confer on the applicant any special privilege that is denied by this chapter to other lands, buildings, or structures in the same Planning, Building & Zoning district. **The granting of an hours extension variance will not give the subject restaurant any special privileges.**

d. That literal interpretation of the provisions of this chapter would deprive the applicant of rights commonly enjoyed by other properties in the same Planning, Building & Zoning district under the terms of this chapter and would work unnecessary and undue hardship on the applicant. **The current provisions would deprive the store of additional operating hours that the neighboring properties in the plaza already possess.**

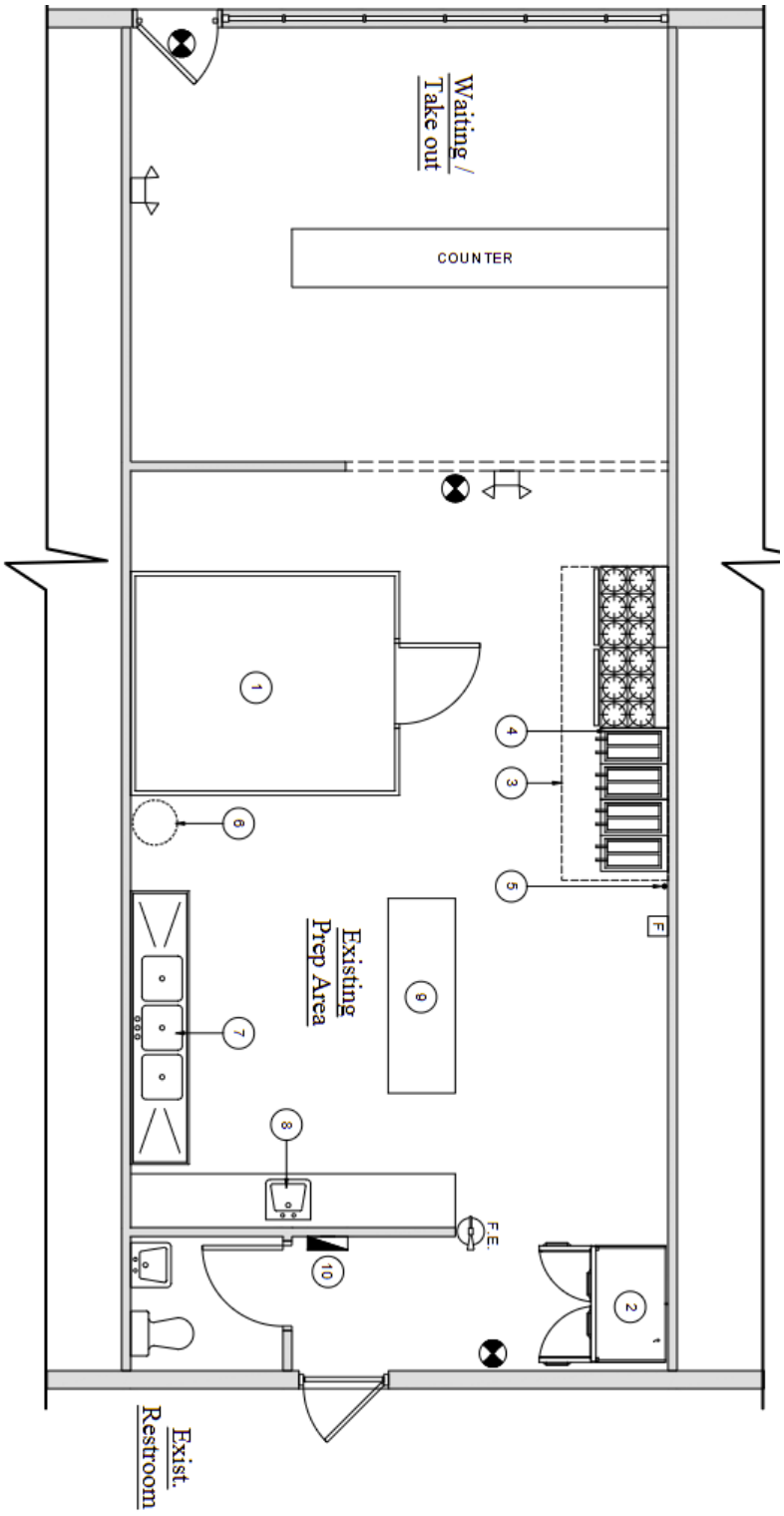
e. That the variance granted is the minimum variance that will make possible the reasonable use of the land, building, or structure. **The granted variance would be the minimum variance that would make best use of the land/space.**

f. That the granting of the variance will be in harmony with the general intent and purpose of this chapter. **The granting of the variance would be in harmony with the Code of Ordinances.**

g. That such variance will not be injurious to the area involved or otherwise detrimental to the public welfare. **The granted variance would not be detrimental to public welfare.**

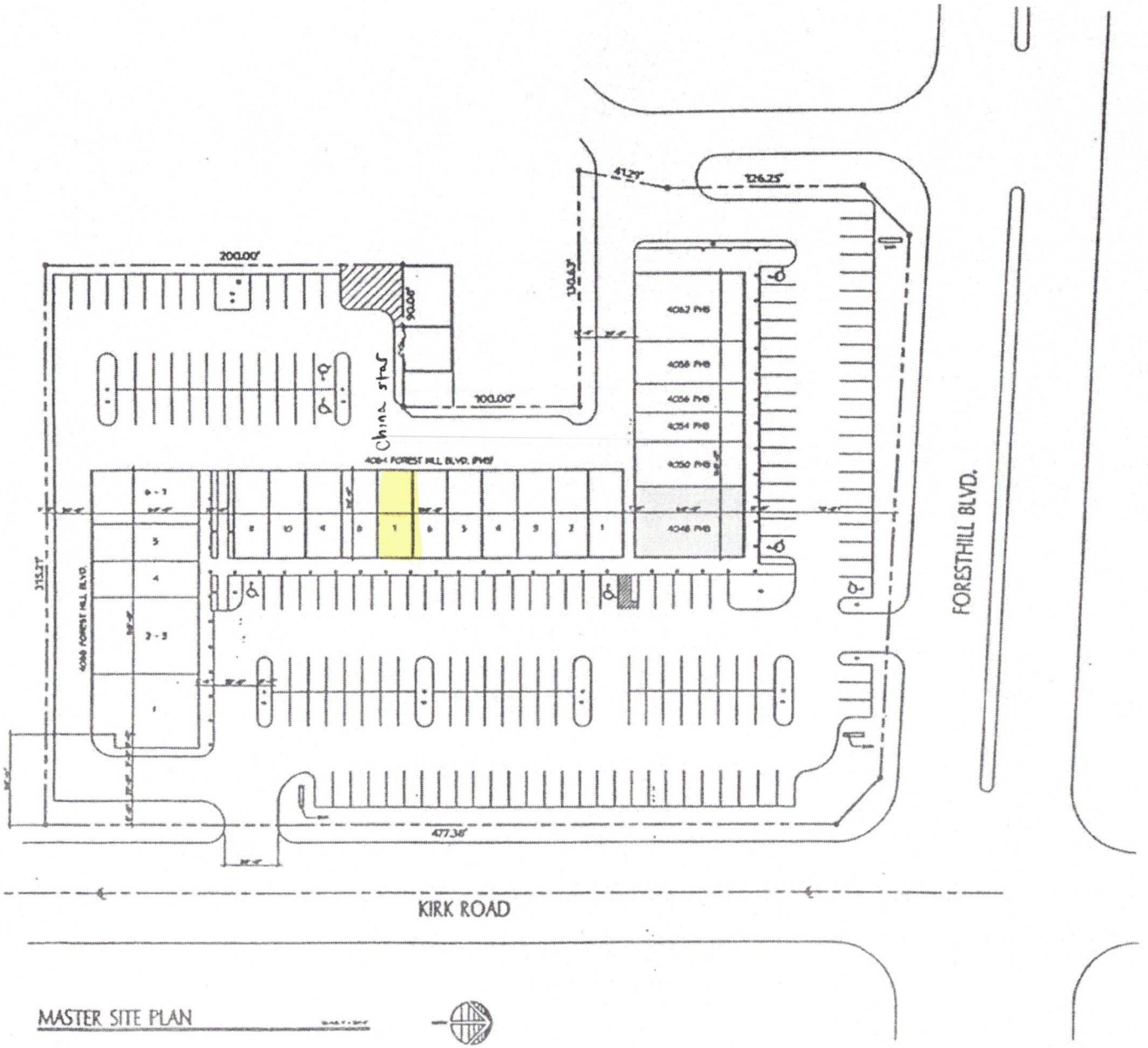
China Star 4064 Forest Hill Blvd #7 Village of Palm Springs, FL 33406

Total SF-1000 (Carry Out Restaurant) 8/13/25

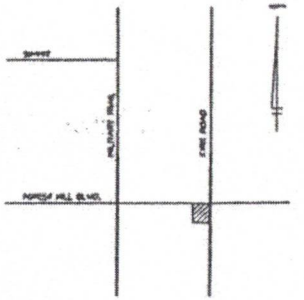


Building Area Calculations

Restaurant Area: 1,000 sq. ft.



MASTER SITE PLAN



SITE LOCATION PLAN

LEGAL DESCRIPTION

A certain parcel in Section 12, Township 44 South, Range 42 East, Palm Beach County, Florida, more particularly described as follows:

Commencing at the Northeast corner of Parcel B of Plat No. Two of WOODHAVEN, ACCORDING TO THE PLAT THEREOF RECORDED IN plat Book 27, Page 166 Public Records of Palm Beach County, Florida (the East line of Section 12 is assumed to bear North and all other bearings mentioned herein are relative thereto); thence North along the West line of Kirk Road, a distance of 34.34 feet to the POINT OF BEGINNING; thence West, a distance of 315.0 feet to the Northwest corner of Lot 48 of said Plat No. Two of WOODHAVEN; thence North along the easterly line of Lots 50, 51, 52 and a portion of Lot 53, a distance of 200.90 feet to the Southwest corner of the recreation area as shown on said Plat; thence East, a distance of 80 feet; thence North, a distance of 100 feet; thence West, a distance of 130.55 feet to the Northwest corner of said Lot 53, also being in the arc of a curve concave westerly, having a radius of 110 feet; thence southerly along the arc of said curve, subtending a central angle of 21°30'27", a distance of 41.29 feet to the end of said curve; thence North 0°9'30" West along the easterly right-of-way line of Sandra Lane, a distance of 126.25 feet to the beginning of a curve, concave southeasterly, having a radius of 25 feet and a central angle of 92°52'09"; thence northeasterly along the arc of said curve, a distance of 40.45 feet to the end of said curve; thence South 87°17'41" East along the North line of Parcel A of said Plat No. Two of WOODHAVEN and the easterly extension thereof, a distance of 332.10 feet to a point in the westerly right-of-way line of Kirk Road, said westerly right-of-way being parallel with and 40 feet westerly from the East line of Section 12; thence South along said westerly right-of-way line of Kirk Road, a distance of 477.38 feet to the POINT OF BEGINNING. Subject to easements and rights-of-way of record.

Containing 3.510 acres, more or less.

SITE BUILDING DATA

PHASE I BLDG AREA	16030 SQ. FT.
PHASE II BLDG AREA	9000 SQ. FT.
PHASE III BLDG AREA	5408 SQ. FT.
TOTAL BLDG AREA	30000 SQ. FT.
PARKING	
6 SPACE PER 200 SQ FT)	
SPACES PROVIDED	174 SPACES
TOTAL AREA DATA	3.510 ACRES

THEODORE E. DAVIS
ARCHITECT AND ASSOCIATES, P.A.
1001 WEST ATLANTIC ROAD
DELRAY BEACH, FLORIDA 33444

WOODHAVEN PLAZA SHOPPING CENTER
PALM SPRINGS FLORIDA

REVISED

DRAWN BY
CHECKED BY
TED
DATE
12-11-98

PROJECT NO.
99044

A-1

Village of Palm Springs

Executive Brief

AGENDA DATE: April 9, 2026

DEPARTMENT: Planning, Zoning & Building

ITEM #22: Proposed Resolution No. 2026-10 - Hours of Operation Variance (PSV26-08) — La Cabana Latin Grill - 2677 Forest Hill Boulevard

SUMMARY: Mr. Francisco Rosa, owner of La Cabana Latin Grill, is requesting a variance relief **(PSV26-08)** to deviate from Section 34-891(1), "Hours of operation and hours of construction activity", which specifies that no commercial use shall commence business activities before 7:00 a.m., nor continue such activities later than 11:00 p.m. The applicant requests a three-hour deviation to allow the existing restaurant to be open until 2:00 a.m from Thursday to Sunday.

La Cabana Latin Grill opened their first location in 2018 in West Palm Beach with a vision to create a place where people could gather around authentic Cuban and Mexican food, celebrate life's moments, and feel at home. What began as a small family restaurant quickly became a neighborhood's gathering place. From the beginning, the restaurant has been family-operated and hands-on. They are personally involved in the daily management of the business, and they are present every day, overseeing staff, welcoming guests, ensuring quality, and protecting the family's atmosphere.

The restaurant was relocated to this location over two years ago as a step forward in its growth and long-term commitment to the community, and currently occupies a total of 2,600 square feet.

The restaurant's format emphasizes family dining and cultural gatherings. These characteristics address the evolving need for restaurants that provide service to the Village's residents.

Staff determined that granting the variance request will not confer on the applicant any special privilege, nor deprive them of rights commonly enjoyed by other businesses in the village.

The proposed three-hour extension aligns with the general intent and purpose of the Variance requested and will not be injurious to the area involved or otherwise detrimental to public welfare.

Staff supports the applicant's request to extend hours of operation, given the current ownership commitment to serve the community. If the restaurant changes ownership, the extended hours will cease unless the village council grants a new variance.

FISCAL IMPACT:
The proposed request is not expected to provide a direct fiscal impact on the Village. However, if approved, it would require various village services that would result in increased expenditures for the village.

ATTACHMENTS:

1. Resolution No. 2026-10 La Cabana Latin Grill (PSV 26-08) Hours of Operation
2. Exhibit "A" Staff Report
3. Narrative and Justification Statement
4. Restaurant Floor Plan
5. Existing Plaza Site Plan

RESOLUTION NO. 2026-10

A RESOLUTION OF THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA, (APPROVING/DENYING) THE APPLICATION SUBMITTED BY FRANCISO ROSA, ("OWNER"), OF LA CABANA LATIN GRILL RESTAURANT REQUEST A VARIANCE (PSV 26-08) TO ALLOW A THREE (3) HOUR DEVIATION FROM SECTION 34-891(1) OF THE VILLAGE CODE OF ORDINANCES ON SPECIFIED DAYS TO PERMIT LA CABANA LATIN GRILL TO OPERATE UNTIL 2:00 AM, FOR THE PROPERTY AT 2677 FOREST HILL BOULEVARD, UNIT #117-118; AND ESTABLISHING AN EFFECTIVE DATE.

WHEREAS, Franciso Rosa, owner of La Cabana Latin Grill Restaurant (the "Applicant"), has requested variance relief from Section 34-891(1), "Hours of operation and hours of construction activity," to allow the existing 2,600 square foot restaurant to remain open until 2:00 am from Thursday until Sunday; and

WHEREAS, the Code limits commercial operating hours to no later than 11:00 pm; and

WHEREAS, the restaurant's format emphasizes family dining and cultural gatherings. These characteristics address the evolving need for restaurants that provide service to the Village's residents, and Staff has determined the requested extension is comparable to surrounding businesses and will not be injurious to the area or detrimental to the public welfare; and

WHEREAS, the Village Council has heard this matter in public session; has considered the presentation and other evidence presented by the Applicant; has received and considered the recommendations of the Village Staff; and has otherwise been fully informed regarding this matter.

NOW THEREFORE, BE RESOLVED BY THE VILLAGE COUNCIL OF THE VILLAGE OF PALM SPRINGS, FLORIDA:

Section 1. The foregoing recitals are incorporated herein.

Section 2. Variance Application No. PSV26-08 is hereby approved to allow operation until 2:00 a.m. from Thursday-Sunday, subject to the conditions contained in the Staff Report.

Section 3. This Resolution shall take effect immediately upon adoption.

Council Member _____ offered the foregoing resolution. Council Member_____ seconded the motion, and upon being put to a vote, the vote was as follows:

	Aye	Nay	Absent
BEV SMITH, MAYOR	☐	☐	☐
KIM SCHMITZ, _____	☐	☐	☐
GARY READY, _____	☐	☐	☐
JOHNNIE TIECHE, _____	☐	☐	☐
PATTI WALLER, _____	☐	☐	☐

The Mayor thereupon declared the Resolution duly passed and adopted this _____day of April 2026.

VILLAGE OF PALM SPRINGS, FLORIDA

BY: _____
BEV SMITH, MAYOR

ATTEST:

BY: _____
KIMBERLY M. WYNN, VILLAGE CLERK

REVIEWED FOR FORM AND LEGAL SUFFICIENCY

BY: _____
CHRISTY GODDEAU, VILLAGE ATTORNEY

PLANNING, ZONING & BUILDING STAFF REPORT

SUBJECT: La Cabana Latin Grill Restaurant – Hours of Operation Variance

Application Summary			
Applicant / Petitioner	Francisco Rosa	**Submittal Date**	9/3/2024
Reference Name	Rosa Restaurant Group dba La Cabana Latin Grill	**Case Numbers**	**PSV26-08**
		Parcel Control No	70-43-44-08-34-000-0020
Location	2677 Forest Hill Blvd, Unit 117-118	**Site Area**	± 9.56 acres (whole plaza) ± 2,600 sf (restaurant tenant's space)
Council Meeting	April 9, 2026		
Requests			
Proposed/ Existing Use	The applicant has operated this restaurant since 2018, at a different location, providing services until 2 am, and moved to this location in March 2024. The applicant is requesting to extend its business hours to 2 am, Thursday to Sunday. The rest of the week will last until 11 pm, according to the code.		
Variances	Variance relief from Section 34-891(1) to allow business operation to be extended from 11 pm required by code to 2 am from Thursdays to Sundays.		
Parking			
Code	**Required**	**Provided/ Existing**	**Meets Requirement**
Vehicular Parking	1 / 3 seats (155) = 52 spaces	432 spaces	Yes (sharing with the entire plaza)
Site Characteristics			
Existing Use	Restaurant	**Proposed Use**	Restaurant
Zoning	Commercial Renewal (CR)	**Existing Future Land Use**	Commercial Renewal
Surrounding Existing Land Use, Future Land Use, and Zoning			
Direction	**Existing Use**	**Future Land Use**	**Zoning District**
North	Church	Unincorporated PBC	Unincorporated PBC
South	Retail / Offices	Commercial	Commercial General (CG)
East	Stores	Unincorporated PBC	Unincorporated PBC
West	Service Station / Residential	Unincorporated PBC	Unincorporated PBC
Recommendation			
Planning, Zoning & Building Staff support the applicant's request, finding that allowing extended hours for the restaurant benefits customers, business owners, and the community by enhancing hospitality and supporting local economies			

I. Site History

- Ordinance 2005-18; Annexation
  The property was voluntarily annexed into the Village of Palm Springs in August 2005 and designated with the Land Development as Commercial General zoning districts and future land use Commercial.

- Resolution 2007-65; Special Exception
  In September 2007, the Village Council approved a Special Exception Use to allow a church within tenant bay 120 on the commercial shopping center.

- Resolution 2008-57; Special Exception
  In July 2008, the Village Council approved a Special Exception Use to allow a Pizza Restaurant within tenant bay 112 on the commercial shopping center.

- Resolution 2009-71; Site Plan
  The Village Council approved in November 2009 a site plan to construct a 19,000 square-foot retail/office building in the southeast portion of the property, which remains unbuilt.

- Resolution 2016-69, Plat
  In September 2016, the Village Council approved a final plat to create a separate parcel under separate ownership.

- Ordinance 2025-03; Amendments to the Future Land Use Map and Zoning Map
  In May 2025, the Village Council approved an amendment to the Future Land Use Map and Zoning to assign the property with the newly created future land use of Commercial Renewal and the zoning Commercial Renewal (CR).

II. Comprehensive Plan Consistency

The subject property's Zoning and Future Land Use designations are Commercial Renewal and Commercial Renewal (CR), respectively. Overall, staff find that allowing extended hours for the restaurant benefits customers, business owners, and the community by enhancing hospitality and supporting local economies.

III. Variances Requested

The applicant is seeking the following variance:

1. **PSV26-08** Variance relief from Section 34-891(1) to extend the hours of operations from 11 pm to 2 am Thursday to Sunday.

The applicant's full justification is attached hereto:

a. That special condition and circumstances exist which are peculiar to the land, structure, or building involved, and which are not applicable to other lands, structures, or buildings in the same land development district.

Special conditions exist due to the long-standing operational history of La Cabana Latin Grill and its established customer base spanning one decade. The restaurant's format emphasizes family dining, cultural gatherings, and community-oriented events that frequently occur during evening hours, particularly on weekends. These characteristics distinguish the business from newly established or non-dining commercial uses within the district. Over the years, convenience conditions with respect to consumer demands have necessitated that businesses offer varied hours of operation. The variance request is consistent with the authority and purpose of this Code, as it provides the ability for a Code deviation, which will address an evolving need for restaurants that provide service to the Village of Palm Springs residents.

b. That the special conditions and circumstances do not result from the actions of the applicant.

The conditions necessitating this request arise solely from the operational limitations imposed by the Land Development Code and not from any action of the Applicant. The relocation of the business was undertaken to continue serving the community in an improved commercial setting. The requested extension of hours reflects demonstrated customer demand and responsible business continuity. The variance request is necessary to assist with meeting the demand of today's consumer and, therefore, is not a result of the actions of the applicant.

c. That granting the variance requested will not confer on the applicant any special privilege that is denied by this chapter to other lands, buildings, or structures in the same land development district.

Granting the requested variance will not confer a special privilege denied to other properties within the same zoning district. The request is limited in scope to four (4) nights per week and is consistent with extended-hour dining operations commonly permitted within commercial corridors. In general, zoning jurisdictions attempt to restrict hours of operation and hours of construction activity in an effort to address legitimate public concerns and promote public welfare and safety for the residents. There are other establishments in this plaza that have been granted similar hours of operation variance in the past. As such, granting La Cabana Latin Grill a variance to extend its hours of operation for four (4) nights is certainly not a special privilege denied to other lands, buildings, or structures in the Village of Palm Springs.

d. That literal interpretation of the provisions of this chapter would deprive the applicant of rights commonly enjoyed by other properties in the same land development district under the terms of this chapter and would work unnecessary and undue hardship on the applicant.

A literal interpretation of the Code would deprive the Applicant of rights commonly enjoyed by similar establishments in comparable commercial districts. Restricting operations to 11:00 p.m. would impose an undue hardship by limiting the ability to accommodate evening dining, family celebrations, and weekend gatherings that constitute a significant portion of the business model. The literal interpretation of the provisions of this chapter will deprive the applicant of rights that are commonly enjoyed by other commercial businesses that operate with varied hours of operation. The CVS located at 3187 S. Congress Avenue has been granted a variance to remain open until midnight. The Walmart Super Center located at 2765 10th Avenue North has been granted a variance to operate from 6 AM to 11 PM. Denial of this variance would have made it challenging for La Cabana Latin Grill to provide flexible customer service. The requested hours of operation variance are minimal in nature in terms of the benefits of the project.

e. That the variance granted is the minimum variance that will make possible the reasonable use of the land, building, or structure.

The variance being requested is the minimum for La Cabana Latin Grill to make reasonable use of the land, building, or structure. The Applicant does not seek extended hours throughout the week, but only from Thursday through Sunday until 2:00 a.m., thereby demonstrating a measured and limited request. The ever-changing demands of today's consumer require that many businesses offer flexible hours of operation.

f. That the granting of the variance will be in harmony with the general intent and purpose of this chapter.

Approval of this variance will be in harmony with the general intent and purpose of the Code, which is to promote orderly development while protecting public welfare. The restaurant operates in a commercial plaza along Forest Hill Boulevard and will comply with all applicable safety, lighting, and noise regulations. The granting of the variance to allow La Cabana Latin Grill to provide varied hours of operation will be in harmony with the general intent and purpose of the chapter, which is to promote safety and regulate overall development for the public's best interest.

g. That such variance will not be injurious to the area involved or otherwise detrimental to the public welfare.

The variance request for the hours of operation will not be injurious to the surrounding area nor detrimental to the public welfare. Under the leadership of Mr. Francisco Rosa, La Cabana Latin Grill has maintained a reputation for responsible ownership and community engagement for approximately 10 years. The extended hours will support economic vitality, local employment, and enhanced dining opportunities within the Village of Palm Springs. Therefore, the request to extend the hours of operation will not be detrimental to the public welfare of the surrounding area.

Staff support the applicant's request, based on the applicant's intent to provide more alternatives to residents and customers who enjoy gathering time while consuming food late at night. Staff found the variance to be in harmony with the general intent of the Village Code and will not create conflicts from the use or granting of the variance to close business operation three hours after what is permitted for four (4) days.

Additionally, staff find that the sale of alcohol in conjunction with the meal in a restaurant plays an important role in enhancing both the dining experience and the economic success of the establishment. Offering alcoholic beverages allows restaurants to provide a more complete and enjoyable experience for guests, as many diners associate meals with a glass of wine, beer, or a crafted cocktail that complements their food.

Overall, allowing the sale of alcohol in restaurants benefits customers, business owners, and the community by enhancing hospitality, supporting local economies, and promoting responsible consumption in a regulated setting.

IV. Community Outreach/ Notification

- The subject property was posted on March 27, 2026
- Public Notification letters were mailed to all property owners within a 300-foot radius of the subject property on March 27, 2026.
- Legal advertisement was published on March 19, 2026.
- Staff have not received any inquiries or comments because of the notices.

V. Recommendation

La Cabana Latin Grill opened their first location in 2018 in West Palm Beach with a vision to create a place where people could gather around authentic Cuban and Mexican food, celebrate life's moments, and feel at home. What began as a small family restaurant quickly became a neighborhood gathering place. Families came to celebrate birthdays, friends met after work, and parents brought their children to experience the flavors and music that reminded them of home. From the beginning, the restaurant has been family-operated and hands-on. They are personally involved in the daily management of the business. They are present every day, overseeing staff, welcoming guests, ensuring quality, and protecting the atmosphere they have worked so hard to build.

The restaurant was relocated to this location in the Village of Palm Springs over two years ago as a step forward in its growth and long-term commitment to the community. Over the years, they have created local jobs, built lasting customer relationships, and contributed positively to the commercial corridor. Their business model is centered on food, culture, and family gatherings.

The restaurant's format emphasizes family dining, cultural gatherings, and community-oriented events that frequently occur during evening hours, particularly on weekends. These characteristics will address the evolving need for restaurants that provide service to the Village of Palm Springs residents.

The applicant has been leasing the tenant spaces in the plaza for more than 2 years and currently occupies a total of 2,600 square feet. The applicant is requesting a variance for three additional hours of operations from Thursdays to Sundays to stay open until 2 am.

Staff found that the proposed variance will not confer on the applicant any special privilege and would not deprive the applicant of the rights commonly enjoyed by other businesses. The proposed three-hour extension for four (4) days will be in harmony with the general intent and purpose of the Variance requested and will not be injurious to the area involved or otherwise detrimental to public welfare.

The PZB staff recommends conditional approval, subject to the following fifteen (15) conditions:

1. The restaurant's use is limited to 2,600 square feet of floor area and 155 seats.
2. Extended hours of operations are only allowed from Thursday to Sunday; the rest of the week, the restaurant shall cease operations by 11 pm.
3. No outdoor seating area is permitted.
4. Any special event not covered by the regular business license, including live entertainment, shall be subject to special event code regulations, specifically Section 34-896. The Village code allows a maximum of four special events per calendar year and is subject to special event permitting.
5. The extended hours of operation for the restaurant are only for the restaurant based on its current ownership. If the restaurant changes ownership, the extended hours will cease unless the village council grants a new variance
6. As determined by the Police Chief, if the business creates significant calls for services, which indicates that they occurred due to an active restaurant remaining open after 11:00 p.m., the variance shall be revoked, and the business shall cease operations at 11:00 pm.
7. A copy of the annual food permit from the Florida Department of Agriculture and Consumer Services shall be provided to the Village along with the inspection report.
8. The site's lighting needs to be improved according to the Village's code. Photometric plans shall be provided, reviewed, and approved by the Planning, Zoning, and Building Department **within 6 months of the Council approval**.
9. A building permit needs to be obtained from the Village Planning, Zoning & Building Department for any site

lighting improvements.

10. Security cameras are recommended to be installed around the parking lot area and must be monitored 24 hours a day. Security cameras would act as both a deterrent for criminal activity and a tool for investigations, should crimes occur.
11. It is recommended that the business install and maintain, in proper operating order, surveillance cameras in the interior areas and at each exterior door(s). The cameras should be placed in order to provide visibility to the building access points. Monitors should be provided for security and business personnel so that on-site activities may be viewed at all times. Surveillance cameras will be in operation 24 hours a day, and records of images and videos recorded shall be kept for a minimum of sixty (60) days.
12. Failure of the restaurant to enforce provisions herein may result in code enforcement action against the property owner for the violation(s).
13. No loitering on the grounds will be permitted by the restaurant customers or any other persons on the property site.
14. Any sign shall be in accordance with the Village regulations, and a permit must be obtained before any sign installation.
15. The Applicant will be required to undertake additional security measures, based on the number of complaints or calls for service for incidents at the premises, as determined by the Police Chief. Such additional security measures, as approved by the Chief, may include provisions of on-site security at the operator's sole expense.

HOURS OF OPERATION VARIANCE JUSTIFICATION

LA CABANA LATIN GRILL

2677 Forest Hill Boulevard, Units 117- 118, Palm Springs, Florida 33406

Applicant Narrative & Community Background

La Cabana Latin Grill was not created as just a business, it was built as a dream, a sacrifice, and a commitment to our family and our community.

In 2018, we opened our first location on Dixie Highway in West Palm Beach with a simple vision: to create a place where people could gather around authentic Cuban and Mexican food, celebrate life's moments, and feel at home. What began as a small family restaurant quickly became a neighborhood gathering place. Families came to celebrate birthdays, friends met after work, and parents brought their children to experience the flavors and music that reminded them of home.

From the very beginning, this restaurant has been family-operated and hands-on. As an operator, I am personally involved in the daily management of the business. My family and I are present every day overseeing staff, welcoming guests, ensuring quality, and protecting the atmosphere we have worked so hard to build. This is not an absentee-owned business. It is our livelihood and our pride.

The culture of La Cabana Latin Grill reflects who we are. We believe in hospitality with warmth, in treating guests like extended family, and in maintaining an environment where multiple generations feel comfortable dining together. Our ambiance is vibrant but respectful, colorful décor inspired by our heritage, traditional music, warm lighting, and a welcoming space designed for celebration and connection.

When we relocated to 2677 Forest Hill Boulevard in the Village of Palm Springs, it was not simply a move, it was a step forward in our growth and long-term commitment to the community. Many of our loyal guests followed us from our original location because they trust the consistency, culture, and care that define our restaurant.

We are proud that over the years we have created local jobs, built lasting relationships with customers, and contributed positively to the commercial corridor. Our business model has always centered on food, culture, and family gatherings. Our foundation remains rooted in traditional cuisine and community connection.

La Cabana Latin Grill represents hard work, perseverance, cultural pride, and stability. We have grown through dedication, discipline, and respect for the community we serve. As operators, we remain committed to maintaining a safe, welcoming, and family-friendly environment where guests can celebrate life's special moments.

This restaurant is not just where we work, it is part of our story, our family's legacy, and our continued investment in the Village of Palm Springs.

Requested Variance

La Cabana Latin Grill respectfully requests approval of a variance to extend its hours of operation from Thursday through Sunday until 2:00 a.m. The current Village of Palm Springs Land Development Code limits commercial operations to 7:00 a.m. through 11:00 p.m. Approval of this request will allow the restaurant to continue serving customers during weekend evening hours while maintaining responsible operations and compliance with all applicable regulations.

Respectfully Submitted,

La Cabana Latin Grill

Francisco Rosa, Owner

LA CABANA LATIN GRILL

2677 Forest Hill Boulevard, Units 117–118 Village of Palm Springs, Florida 33406

March 2, 2026

La Cabana Latin Grill is a family-owned and operated restaurant that has served the community for approximately ten (10) years under the ownership of Mr. Francisco Rosa. After almost a decade of successful operation at a prior location, the business has relocated to 2677 Forest Hill Boulevard, Units 117–118, within the Village of Palm Springs, Florida.

Pursuant to Chapter 34, Section 34-603(b)(1) and Section 34-891(1) of the Village of Palm Springs Code of Ordinances, the Applicant respectfully requests a variance to permit extended hours of operation from Thursday through Sunday until 2:00 a.m., while maintaining currently permitted hours Monday through Wednesday. The standard code provision limits commercial operations to 7:00 a.m. through 11:00 p.m. The Applicant seeks approval to operate until 2:00 a.m. on Thursday, Friday, Saturday, and Sunday only.

CODE SECTION	REQUIREMENT	ALLOWED	PROPOSED	VARIANCE
Section 34-891 (1)	Hours of operation: No commercial use shall commence business activities prior to 7:00 a.m.; nor continue such activities later than 11 p.m.	7:00 a.m. – 11:00 p.m.	Thursday - Sunday (7 a.m. – 2 a.m.)	Stay open until 2 a.m. just from Thursdays to Sundays. Monday to Wednesday regular hours.

Chapter 34, Section 34-603(b)(1) of the Code of Ordinances requires a statement of special reasons or basis for the variance request. This statement should be predicated on the objectives presented in Section 34-603(b)(1) of the Code. The statement must include comments on each of the following individually:

A. Those special conditions and circumstances exist which are peculiar to the land, structure, or building involved, and which are not applicable to other lands, structures, or buildings in the same Planning, Building & Zoning district.

Special conditions exist due to the long-standing operational history of La Cabana Latin Grill and its established customer base spanning one decade. The restaurant’s format emphasizes family dining, cultural gatherings, and community-oriented events that frequently occur during evening hours, particularly on weekends. These characteristics distinguish the business from newly established or non-dining commercial uses within the district. Over the years, convenience conditions with respect to consumer demands have necessitated that businesses offer varied hours of operation. The variance request is consistent with the authority and purpose of this Code, as it provides the ability for a Code deviation, which will address an evolving need for restaurants that provide service to the Village of Palm Springs residents.

B. That the special conditions and circumstances do not result from the actions of the applicant.

The conditions necessitating this request arise solely from the operational limitations imposed by the Land Development Code and not from any action of the Applicant. The relocation of the business was undertaken to continue serving the community in an improved commercial setting. The requested extension of hours reflects demonstrated customer demand and responsible business continuity. The variance request is necessary to assist with meeting the demand of today's consumer and therefore not a result from actions of the applicant.

C. That granting the variance requested will not confer on the applicant any special privilege that is denied by this chapter to other lands, buildings, or structures in the same Planning, Building & Zoning district.

Granting the requested variance will not confer a special privilege denied to other properties within the same zoning district. The request is limited in scope to four (4) nights per week and is consistent with extended-hour dining operations commonly permitted within commercial corridors. In general, zoning jurisdictions attempt to restrict hours of operation and hours of construction activity in an effort to address legitimate public concerns and promote public welfare and safety to the residents. There are other establishments in this plaza which have been granted similar hours of operation variance in the past. As such, granting La Cabana Latin Grill a variance to extend its hours of operation for four (4) nights is certainly not a special privilege denied to other lands, building or structures in the Village of Palm Springs.

D. That literal interpretation of the provisions of this chapter would deprive the applicant of rights commonly enjoyed by other properties in the same Planning, Building & Zoning district under the terms of this chapter and would work unnecessary and undue hardship on the applicant.

A literal interpretation of the Code would deprive the Applicant of rights commonly enjoyed by similar establishments in comparable commercial districts. Restricting operations to 11:00 p.m. would impose an undue hardship by limiting the ability to accommodate evening dining, family celebrations, and weekend gatherings that constitute a significant portion of the business model. The literal interpretation of the provisions of this chapter will deprive the applicant of rights which are commonly enjoyed by other commercial businesses that operate with varied hours of operation. The CVS located at 3187 S. Congress Avenue has been granted a variance to remain open until midnight. The Walmart Super Center located at 2765 10th Avenue North has been granted a variance to operate from 6 AM to 11 PM. Denial of this variance, would have made it challenging for La Cabana Latin Grill to provide flexible customer service. The requested hours of operation variance are minimal in nature in terms of the benefits of the project.

E. That the variance granted is the minimum variance that will make possible the reasonable use of the land, building, or structure.

The variance being requested is the minimum for La Cabana Latin Grill to make reasonable use of the land, building or structure. The Applicant does not seek extended hours throughout the week, but only from Thursday through Sunday until 2:00 a.m., thereby demonstrating a measured and limited request. The ever-changing demands of today's consumer require that many businesses offer flexible hours of operation.

F. That the granting of the variance will be in harmony with the general intent and purpose of this chapter.

Approval of this variance will be in harmony with the general intent and purpose of the Code, which is to promote orderly development while protecting public welfare. The restaurant operates in a commercial plaza along Forest Hill Boulevard and will comply with all applicable safety, lighting, and noise regulations. The granting of the variance to allow La Cabana Latin Grill to provide varied hours of operation will be in harmony with the general intent and purpose of the chapter is to promote safety and regulate overall development for the publics' best interest.

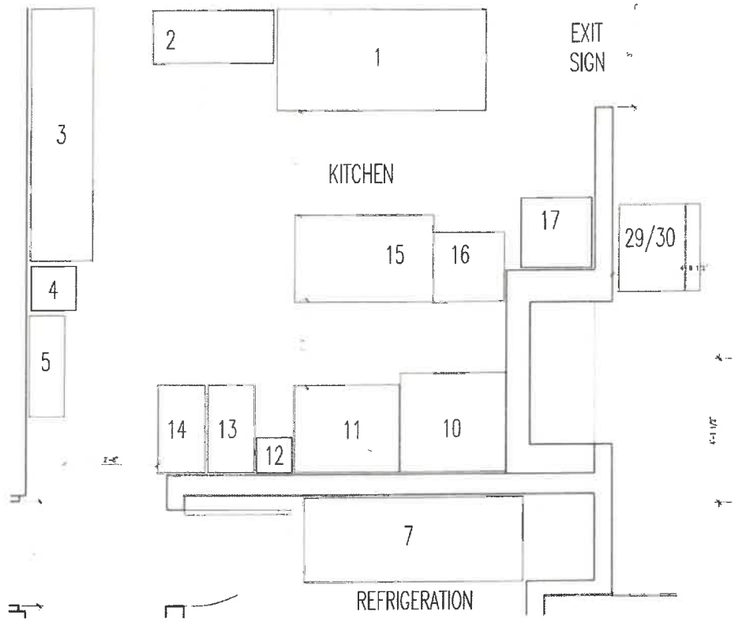
G. That such variance will not be injurious to the area involved or otherwise detrimental to the public welfare.

The variance request for the hours of operation will not be injurious to the surrounding area nor detrimental to the public welfare. Under the leadership of Mr. Francisco Rosa, La Cabana Latin Grill has maintained a reputation for responsible ownership and community engagement for approximately 10 years. The extended hours will support economic vitality, local employment, and enhanced dining opportunities within the Village of Palm Springs. Therefore, the request to extend the hours of operation will not be detrimental to the public welfare of the surrounding area.

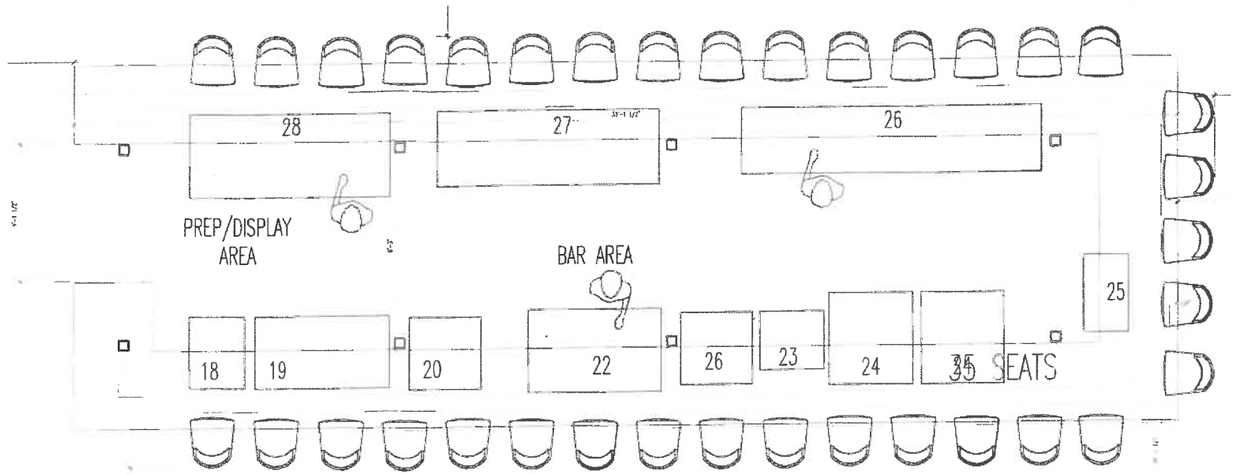
WHEREFORE, the Applicant respectfully requests that the Village of Palm Springs Council approve the requested Hours of Operation Variance permitting operation until 2:00 a.m. from Thursday through Sunday.

Respectfully Submitted,

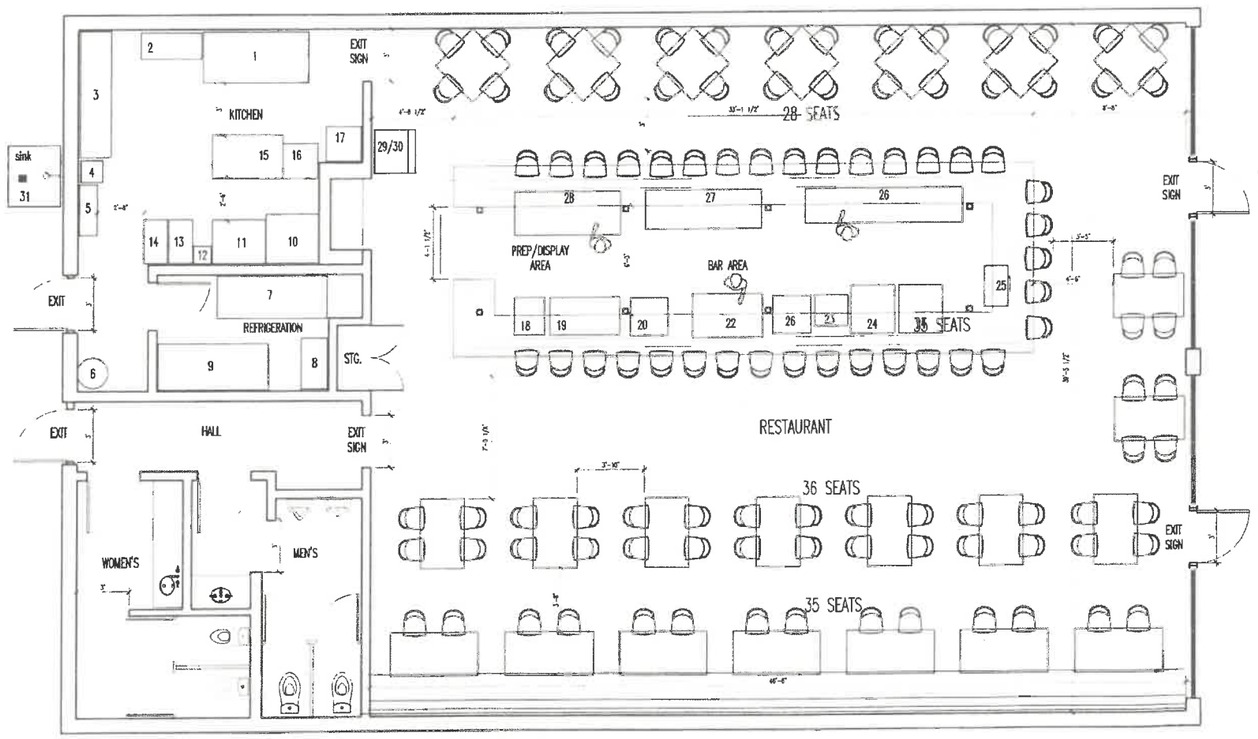
La Cabana Latin Grill
By: Francisco Rosa, Owner



2 KITCHEN FLOOR PLAN
1/2"=1'0"



3 BAR FLOOR PLAN
1/2"=1'0"



1 RESTAURANT FLOOR PLAN
1/4"= '0"

Restaurant Entrance

PALM SPRINGS

ZONING APPROVAL AS NOTED
ALL DEVELOPMENT MUST COMPLY WITH THE VILLAGE OF PALM SPRINGS CODE OF ORDINANCES AND LAND DEVELOPMENT CODE

03/14/2024, 9:00:25 AM
Chris Melendez
BT24-0090

La Cabana Latin Grill Restuarant
2677 Forest Hill BLvd., Unit #117/118
West Palm Beach, FL 33406

Type of Business: RESTAURANT
Occupancy: 155 Seats
Size: 2600 square feet

RESTAURANT EQUIPMENT

1.	PREP COOLER	72,35
2.	SHELVING	41x18
3.	3 COMPARTMENT SINK	87x21
4.	HAND WASH SINK	15x15
5.	SHELVING	35x12
6.	WATER HEATER	26x29
7.	REACH IN COOLER	75x32
8.	SHELVING	36x18
9.	FREEZER	75x32
10.	STOVE 6 BURNER	36x34
11.	GRILL (flat)	36x30
12.	GRIDDLE	12x12
13.	DEEP FRYER	16x30
14.	DEEP FRYER	16x30
15.	PREP COOLER	48x30
16.	OVEN	24x24
17.	MICROWAVE	24x24
BAR		
18.	HAND WASH SINK	20x26
19.	COFFEE MAKER	48x26
20.	ICE MAKER	26x26
21.	3 COMPARTMENT SINK	60x18.5
22.	TABLE	48x20
23.	ICE BIN WITH SODA GUN	23x21
24.	2 BOTTLE DISPLAY	30x33
25.	COKE SYRUP STATION	28x16
26.	BEER COOLER	108x24
27.	BEER COOLER	80x27
28.	PREP TABLE	72x30
29.	CHIPS WARMER	30x23
30.	FREEZER	31x28
31.	MOP SINK	36x42

PALM SPRINGS

03/15/2024, 8:46:06 AM
Shamaigha McDonald
BT24-0090

CAMPION PLATT

Campion Platt Interiors, Corp.
PO Box 3076
Palm Beach, FL 33480
PHONE (646) 251-2600
cplatt@campionplatt.com
www.campionplatt.com

DATE	ISSUED FOR
23.09.25	FILING DRAWING DRAFT
23.09.27	FILING DRAWING DRAFT
23.10.12	FILING DRAWING FINAL
24.02.26	FILING DRAWING
24.03.04	FILING FINAL REVISION

PROJECT
ROSA RESTAURANT GROUP LLC
dba La Cabana Latin Grill
2677 Forest Hill Blvd.,
Unit 117/118
West Palm Beach, FL 33406

RESTAURANT FLOOR PLAN

SCALE	SHEET NO.
AS NOTED	A-100.00
PROJECT NO. 2306	

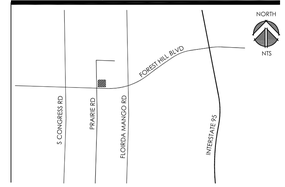
SEAL & SIGNATURE

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Key

UE - Utility Easement
DE - Drainage Easement
LAE - Limited Access Easement
SW - Sidewalk
Proposed Special Exception

Location Map



Tabular Data

Application Data

Application Name			Lakeshore Plaza
Existing Land Use			CG
Existing Zoning District			CG
Property Control Numbers			70-43-44-08-34-000-0020
Existing Use(s)		70,521 sf.	Office/Retail
Proposed Use(s) (Special Exception)		4,260 sf.	Place of Worship
		3,015 sf.	Recreational Use & Facility

Site Data

Gross Site Area	**372,451 sf**	**8.55 Ac.**
Gross Floor Area	**77,796 sf**	
Building A	35,183 sf	
Office/Retail	27,908 sf	
Place of Worship	4,260 sf	
Recreational Use & Facility	3,015 sf	
Building B	14,762 sf	
Building C	19,000 sf	
Building D	5,774 sf	
Building E	3,077 sf	
Gross Floor Area Ratio	0.5 max.	0.21 FAR
Building Coverage	68,931 sf	19%

Parking Data

Parking Required - Total Spaces			**406**
Office/Retail	1 sp. per	200 sf.	352.6
Place of Worship	1 sp. per	100 sf.	42.6
Recreational Use & Facility*	1 sp. per	300 sf.	10.1
Parking Provided - Total Spaces			**432**
HC Parking - Total Spaces			
Required			9
Provided			14

*Per code section 34-1329(4)(f) Spa and Health Center

Miscellaneous Data

Max. Building Height	45 ft.	4 stories

Property Development Regulations

Zoning Dist./Pod	Min. Lot Dimensions (ft)			FAR	Bldg. Cover.	Setbacks/Separation (ft)			
CG	Size	Width/ Frontage	Depth			Front	Side	Street	Rear
Required	N/A	100'	200'	0.5	50%	50'	15'	15'	20'
Proposed	8.55 AC	775'	543'	0.21	21%	58.9'	76.5'	49.0'	62.5'

Notes

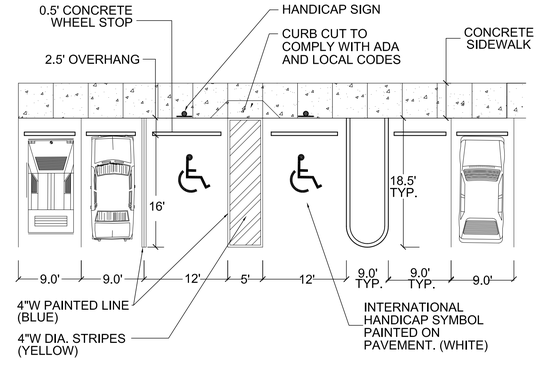
1) This plan is based on a survey prepared by Hadonne Corp. dated October 1, 2009.
2) The site conditions shown herein are existing and are to remain as previously approved.

Legal Description

Lot 2 of "LAKESHORE PLAZA", according to the Plat thereof, as recorded in Plat Book 74, at Page 106, of the Public Records of Palm Beach County, Florida. Containing 372,451 Square Feet or 8.55 Acres, more or less, by calculations. Property Address: 2669-2677-2685-2693 Forrest Hill Boulevard, West Palm Beach, Florida 33406
Property Control No.: 00-43-44-08-34-000-0020

Parking Detail

NTS



NOTE: ALL PARKING SHOWN ON SITE PLAN IS EXISTING AND SPACE WIDTH MAY VARY ALL DIMENSIONS AND NOTES SHOWN HEREIN ARE TYPICAL

MILLER LAND PLANNING, INC.
508 E. Boynton Beach Blvd.
Boynton Beach, FL 33435
(561) 736-8838

Prepared For:
Lakeshore Center, LLC
696 NE 125th Street
N. Miami, FL 33161

Lakeshore Plaza
2669 Forest Hill Blvd
Village of Palm Springs, Florida

Date/Revisions
October 28, 2016

NORTH
0' 20' 40' 80'
SCALE 1" = 40'-0"

SITE PLAN

SP-1 of 1

M:\M L P C\PROJECTS\Lakeshore Plaza\5 - Drawings\1 - Base.dwg, 10/27/2016 10:04:14 AM, Adobe PDF