



City of Plantation
City Council Chambers

Subject:

ITB No. 019-26; CWTP Sodium Hypochlorite Storage Upgrade

Summary:

Requesting authorization and approval of the following:

Authorization and approval to execute an agreement between the City of Plantation and RF Environmental Services, Inc. for "CWTP Sodium Hypochlorite Storage Upgrade" in accordance with ITB No. 019-26 for a total amount of \$3,809,000.00

Procurement:

Pursuant to City Code Sections 2-220(e) and 2-226(c), the Procurement Department conducted a formal competitive solicitation for the above-referenced services. On July 28, 2026, five (5) competitive bids were received, of which three (3) were determined to be non-responsive.

The solicitation was advertised and posted on the DemandStar website for forty-two (42) calendar days. The solicitation was also broadcast to 3,557 vendors and generated a total of seventy-one (71) planholders.

Copies of all five (5) competitive bids are attached for your review and consideration.

The numerical results are as follows:

<u>Vendor</u>	<u>Total Cost</u>	<u>Original Bid Bond Submitted</u>	<u>Mandatory Pre-Bid/Site Visit Attendance</u>	<u>Plantation Local Business pursuant to Section 2-227 City Code</u>
	-			
Close Construction Services, LLC	\$2,673,710.00	Non-responsive (The Bidder is deemed non-responsive pursuant to Section 17.5 of the Instructions to Bidders)	Yes	No
Florida Design Contractors. LLC	\$3,267,862.00	Non-responsive (The Bidder is deemed non-responsive pursuant to Section 17.5 of the Instructions to Bidders)	Yes	No
Intercounty Engineering, Inc.	\$3,529,084.00	Non-responsive (The Bidder is deemed non-responsive pursuant to Section 17.5 of the Instructions to Bidders)	Yes	No
Southern Underground Industries, Inc.	\$3,621,854.58	Yes	Yes	No
RF Environmental Services, Inc.	\$3,809,000.00	Yes	Yes	No
Elite Electrical Concepts	Non-Responsive (Vendor Failed to Upload Bid Documents)		Yes	No

The Procurement Department staff performed a review of the apparent low bidder (Southern Underground Industries, Inc.) to ascertain submittal responsiveness. After careful consideration of all the information provided by the bidder, the Procurement Department staff concluded that Southern Underground Industries, Inc. (the apparent low bidder) submitted the lowest, responsive bid submittal.

The Utilities Department staff performed a review of the lowest responsive bid(der) to ascertain if they were responsible. After careful consideration of all the information provided, the Utilities Department staff has concluded that Southern Underground Industries, Inc. is **not responsible** for one or more of following reason(s).

- Based on a careful review of the submitted proposal by Hazen and Sawyer (Contracted Engineer). Southern Underground Industries, Inc.'s submitted proposal does not provide

any information to support that they have completed a similar project of this type or size.

- The three project references and key personnel experience submitted with the bid appear to be primarily related to underground utility work and do not demonstrate construction and installation experience with chemical storage and dosing facilities or projects of similar scope and complexity to the CWTP Sodium Hypochlorite Storage Upgrade. Based solely on the bid proposal materials provided, Hazen does not believe the submitted information demonstrates the experience and technical capability required for this project.
- The City requested additional information from the Contractor, however the Contractor failed to respond within the specified time.

The Procurement Department staff performed a review of the next apparent low bidder (RF Environmental Services, Inc.) to ascertain submittal responsiveness. After careful consideration of all the information provided by the bidder, the Procurement Department staff concluded RF Environmental Services, Inc. (the next apparent low bidder) submitted the next lowest, responsive bid submittal.

The Utilities Department staff performed a review of the next apparent low bid(der) to ascertain if they were responsible. After careful consideration of all the information provided, the Utilities Department staff has concluded that **RF Environmental Services, Inc. is the lowest responsible bidder.**

Based on the foregoing information, Utilities and Procurement Departments requests authorization and approval of the following:

- Authorization and approval to execute an agreement between the City of Plantation and RF Environmental Services, Inc. for "CWTP Sodium Hypochlorite Storage Upgrade" in accordance with ITB No. 019-26 for a total amount of \$3,809,000.00

Background:

Strategic Priorities: Planning for a Sustainable Future

Project 976 - CWTP Sodium Hypochlorite Storage Upgrade.

New poly storage tanks & piping are needed to replace the existing system which is in excess of 35 years old. A more permanent storage solution & upgraded containment area is necessary for storm protection.

This item is now ready for City Council consideration.

Funding:

443-0000-169-9631 Project #976

Amount:

Bid Item	Description	Unit	Estimated Quantity	Unit Cost	Total
1	Mobilization / Demobilization	Lump Sum	1	\$180,000.00	\$180,000.00
2	All Work associated with installation and startup of temporary sodium hypochlorite storage and feed system, including but not limited to, all general, civil, mechanical, electrical, instrumentation and controls, structural and all appurtenant work, complete, tested and ready for operation, as detailed in the Contract Documents.	Lump Sum	1	\$800,000.00	\$800,000.00
3	All Work associated with demolition activities for the existing Chemical Storage Facility, including but not limited to, all general, mechanical, electrical, structural, architectural, instrumentation, controls, HVAC and plumbing work elements, as detailed in the Contract Documents.	Lump Sum	1	\$100,000.00	\$100,000.00
4	All Work associated with demolition activities for the temporary sodium hypochlorite system, including but not limited to, all general, mechanical, electrical, structural, instrumentation and controls work elements, as detailed in the Contract Documents.	Lump Sum	1	\$5,000.00	\$5,000.00
5	All Work associated with complete furnishing, delivery and installation of the proposed sodium hypochlorite storage and feed facility including, but not limited to, all general, mechanical, electrical, structural, architectural, instrumentation, controls, HVAC and plumbing work elements, as detailed in the Contract Documents. This item includes installation, testing and startup of all elements of the Sodium Hypochlorite System.	Lump Sum	1	\$2,384,000.00	\$2,384,000.00
6	All Work associated with labor, materials, equipment, testing, services, and incidentals required for the site civil and restoration work. This item includes all other work not defined in other bid items.	Lump Sum	1	\$30,000.00	\$30,000.00
7	Permit Allowance	Lump Sum	1	\$80,000.00	\$80,000.00
8	Testing and Special Inspector Services Allowance	Lump Sum	1	\$20,000.00	\$20,000.00
9	Contingency	Lump Sum	1	\$210,000.00	\$210,000.00
Total Cost (Items 1 through 9)				\$3,809,000.00	

Finance Director/Budget Manager Recommendation:

The Utilities Repair and Replacement Fund Project - CWTP Sodium Hypochlorite Storage Upgrade, is funded as follows:

\$3,323,714 - FY2027 Budget

\$ 500,000 - FY2026 Budget

\$3,823,714

Prepared By:

Asha Edwards

ATTACHMENTS:

[ITB No. 019-26.pdf](#)

[Close Construction-Bid Submittal \(ITB\).PDF](#)

[Florida Design-Bid Submittal.PDF](#)

[Intercounty Eng-Bid Submittal \(ITB\).PDF](#)

[Southern Underground-Bid Submittal \(ITB\).PDF](#)

[RF Environmental-Bid Submittal \(ITB\).PDF](#)