

City of Plantation City Council Chambers

Subject:

ITB No. 022-25; Access Structure and Wetwell Rehabilitation -Term Contract

Summary:

Request for authorization and approval of the following:

Authorization and approval to execute an agreement between the City and South Florida Utilities, Inc., for "Access Structure and Wetwell Rehabilitation - Term Contract" in accordance with ITB No. 022-25. The initial contract period shall be for a two (2) years. In addition, the City reserves the right to renew the contract for two (2) additional two (2) year periods.", provided the Contractor also agrees in writing to extension upon such terms (including compensation) as the City and Contractor agree.

Authorization and approval to issue purchase order(s) and process payment(s) on as anneeded basis to South Florida Utilities, Inc., for "Access Structure and Wetwell Rehabilitation - Term Contract" in accordance with ITB No. 022-25.

Procurement:

Pursuant to City Code Sec. 2-220(e) the Procurement Department secured formal competitive bids for the above-mentioned services. On September 10, 2024, three (3) competitive bids were received. This solicitation was publicly advertised/posted on the Demand Star website for forty-three (43) calendar days, broadcasted to 3251 vendors, and 45 Planholders. A copy of the three (3) competitive bids are attached for your review.

The numerical results are as followed:

Bidder		Plantation Local Business pursuant to Section 2-227 City Code
South Florida Utilities, Inc.	\$384,932.86	No

Hinterland Group, Inc.	\$944,160.00	No
Intercounty Engineering, Inc.	\$2,991,830.00	No

The Procurement Department staff performed a review of the apparent low bid(der) (South Florida Utilities, Inc.) to ascertain submittal responsiveness. After careful consideration of all the information provided by the bidder, the Procurement Department staff concluded South Florida Utilities, Inc. (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 South Florida Utilities, Inc. was the lowest responsible bidder.

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

- Authorization and approval to execute an agreement between the City and South Florida Utilities, Inc., for "Access Structure and Wetwell Rehabilitation - Term Contract" in accordance with ITB No. 022-25. The initial contract period shall be for a two (2) years. In addition, the City reserves the right to renew the contract for two (2) additional two (2) year periods.", provided the Contractor also agrees in writing to extension upon such terms (including compensation) as the City and Contractor agree.
- Authorization and approval to issue purchase order(s) and process payment(s) on as an-needed basis to South Florida Utilities, Inc., for "Access Structure and Wetwell Rehabilitation - Term Contract" in accordance with ITB No. 022-25.

Background:

Strategic Priorities: Planning for a Sustainable Future, Proactive and Responsive Asset Management

Utilities utilizes an outside contractor for structure and wetwell rehab. Services include all structural repairs and rehab associated with wet wells and plant related structures. The previous 5-year contract is set to expire 5/31/25; therefore, services were advertised for bidding. Utilities seeks to award contract in order to maintain structural integrity of the wet wells and plant related structures.

This item is now ready for City Council consideration.

Funding:

Account No.'s:

- 440-0200-535-4621 R/M Mains
- 443-0000-169-9409 CIP-Lift Station Rehab

Amount:

Billing Rates:

Bid Item	Description	Unit of Measure	Unit Cost
1	Rehabilitation with Epoxy – 60 mils	Sq. Ft.	\$23.00
2	Rehabilitation without Epoxy	Sq. Ft.	\$17.00
3	Bench/Mud work	Sq. Ft.	\$70.00
4	Rings and Covers	Ea.	\$900.00
5	Bypass pumping – 1 invert	Day	\$1,200.00
6	Bypass pumping – 2 inverts	Day	\$1,200.00
7	Removal of existing pump, rail, base, saddle, etc.	Ea.	\$1,503.96
8	Vacuum and pressure clean wet well	Hr.	\$300.00
9	Removal of existing piping up to 10" in diameter	Ea.	\$2,154.00
10	Removal of existing piping greater than 10" in diameter	Ea.	\$2,406.00
11	Install new piping and/or elbows up to 10" in diameter5,6	Ea.	\$2,658.00
12	Install new piping and/or elbows greater than 10" in diameter 5,6	Ea.	\$3,666.00
13	Re-install City's pump, rail, seals, saddle, base, pipes, etc.	Ea.	\$2,154.00
14	Install new pump base (supplied by City)	Ea.	\$2,658.00
15	6" thick concrete slab	Per yard of concrete	\$451.02
16	Removal and replacement of 6' diameter Wet well top slab with aluminum double pedestrian access doors 48" x 48" opening.	Ea.	\$8,390.11
17	Removal and replacement of 8' diameter Wet well top slab with aluminum double pedestrian access doors 66" x 36" opening	Ea.	\$9,684.38
18	Removal and replacement of 10' diameter Wet well top slab with aluminum double pedestrian access doors 66" x 48" opening	Ea.	\$13,173.01
19	Removal and replacement of 12' diameter Wet well top slab with aluminum double pedestrian access doors72" x 60" opening	Ea.	\$16,269.07
20			
	Valve vault remove and replacement 8' x 8'slab with aluminum double pedestrian access door 60" x 60" opening	Ea.	\$12,507.90
21	Replacement of valves 4" -6"	Ea.	\$1,264.80
22	Replacement of valves 8" -10"	Ea.	\$1,768.80
23	Replacement of valves 12" -16"	Ea.	\$2,272.80
24	Work crew for work not listed	Hr.	\$140.00
25	Mobilization (equipment, setup, etc.)	LS	up to 3% of Items 1-24
26	Demobilization (back on line, plugs, restoration, etc.)	LS	up to 2% of Items 1-24
Parts and Material Cost		Contractor's wholesale cost, plus fifteen percent (15%)	
Subcontracted Services Cost		Subcontracted services are to be billed at net cost. A maximum of ten (10%) percent markup will be allowed.	

Finance Director/Budget Manager Recommendation:

The Utilities Wastewater Department has the following funds available in FY2025 for the Access Structure and Wet Well Rehabilitation:

440-0200-535-4621 R/M Mains \$204,446 443-0000-169-9409 CIP-Lift Station Reha \$739,152

Prepared By:

Asha Edwards

ATTACHMENTS:

- 1-Complete Submittal -South Florida Utilities, Inc..pdf
- 2-Complete Submittal -Intercounty Engineering, Inc..pdf
- 3-Complete Submittal -Hinterland Group, Inc..pdf

Advertised Solicitation with Addenda.pdf