#### CITY OF PORT LAVACA

**CC MEETING:** 

AGENDA ITEM #

DATE:

October 14, 2024

TO:

JODY WEAVER, INTERIM CITY MANAGER

cc:

HONORABLE MAYOR AND CITY COUNCIL MEMBERS

FROM:

WAYNE SHAFFER, PUBLIC WORKS DIRECTOR

SUBJECT:

Recommendation for Ann Street Lift Station Replacement

**BACKGROUND:** As part of our ongoing Maintenance and rehab of the sanitary sewer system we advertised for bids for the replacement of Ann St lift station due by 2:30 pm Oct. 2nd. We received only one bid for the Ann Street Lift Station project. Lester Contracting \$816,650.00 with completion in 365 calendar days.

FINANCIAL IMPLICATIONS: This will come out of the PUF construction account.

IMPACT ON COMMUNITY SUSTAINABILITY: This is one of the lift stations outlined in the Sanitary sewer lift station assessment as being in poor condition. It is currently operational, however it is prone to failure and has several electrical issues.

**RECOMMENDATION:** Staff recommends awarding the Lester Contracting, Inc. for the bid amount of \$816,650.00 to be completed in 365 calendar days.

**ATTACHMENTS:** Bid Tabulation.

#### **BID TABULATION** CITY OF PORT LAVACA ANN STREET LIFT STATION REPLACEMENT **BID OPENING: OCTOBER 2, 2024** Lester Contracting, Inc. ITEM **ESTIMATED** NO. DESCRIPTION QUANTITY UNIT **UNIT PRICE TOTAL PRICE BASE BID GENERAL** Mobilization, Insurance and Bonds LS 50,000:00 50,000.00 Barricading & Traffic Control (Furnish, Install, Maintain & Remove Signs & Warning Devices) (Includes Flagmen, Traffic Handling & Temporary Striping) LŞ 5.000.00 5,000.00 Construction Staking LS 5,000.00 5.000.00 Dewatering per Section 01563 LS \$ 50,000.00 50,000.00 Project Sign (4' x 8') EΑ 850.00 \$ 850.00 SUBTOTAL GENERAL \$ 110,850.00 DEMOLITION Remove & Dispose of Existing Lift Station (Including, but not limited to, structures, pumps, valves, piping, and controls) ĹS \$ 50,000.00 \$ 50,000.00 Remove & Dispose of Existing Fence 38 LF \$ 50.00 \$ 1,900.00 Remove & Dispose of Existing Sanitary Sewer Main LF 24 00.08 1,920.00 SUBTOTAL DEMOLITION \$ 53,820.00 PAVEMENT IMPROVEMENTS SF Concrete Pavement (Commercial) (6" Thick, Class A) 190 25.00 4,750.00 SUBTOTAL PAVEMENT IMPROVEMENTS 4,750.00 SANITARY SEWER IMPROVEMENTS Sanitary Sewer Force Main (6") (PVC) (Asphalt Paved Areas) 32 LF 100.00 3,200.00 11. Sanitary Sewer Force Main (8") (PVC) (Non-Paved Areas) LF 4 200.00 800.00 12. Sanitary Sewer Force Main (8") (PVC) (Gravel Paved Areas) 50 LF 95.00 4,750.00 13. Sanitary Sewer Force Main (8") (PVC) (Asphalt Paved Areas) 160 LF \$ 100.00 | \$ 16,000.00 14. Sanitary Sewer Force Main (8") (PVC) (Concrete Paved Areas) LF 255.00 \$ \$: 1,020.00 15. Sanitary Sewer Main (12") (10' - 15' Cut) (Gravel Paved Areas) 47 23,500.00 LF 500.00 | \$ 16. Force Main Fitting (Bend) (8") (90 Deg) 2 EΑ 885.00 1,770.00 17. Force Main Fitting (Bend) (6") (45 Deg) EΑ \$ 4 750.00 \$ 3,000.00 Force Main Fitting (Reducer) (8" x 6") EΑ 765.00 1,530.00

# **BID TABULATION**

### CITY OF PORT LAVACA

# ANN STREET LIFT STATION REPLACEMENT

**BID OPENING: OCTOBER 2, 2024** 

BID OF ENTITION. GOTOBER 2, 2024							
					Lester Cont	racting, Inc.	
ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT		UNIT PRICE	. 7	OTAL PRICE
19.	Sanitary Sewer Manhole (Fiberglass) (0' - 5')	1	EA	\$	9,500.00	\$	9,500.00
20.	Sanitary Sewer Manhole (Fiberglass) (10' - 15')	2	ΕĄ	\$	19,500:00	\$	39,000.00
21.	Locate & Connect to Existing 6" Force Main	2	EΑ	\$	2,550:00	\$	5,100.00
22.	Locate & Connect to Existing 8" Sanitary Sewer Main	1	. EA	\$	1,675.00	\$	1,675.00
23.	Locate & Connect to Existing 12" Sanitary Sewer Main	. 1	EA	\$	3,750.00	\$	3,750.00
24.	Trench Excavation Protection (Sanitary Sewer Main & Services) (> 5' Cut)	. 47	LF	\$	95.00	\$	4,465.00
SUBTOTAL SANITARY SEWER IMPROVEMENTS						\$	119,060.00
ANN STREET LIFT STATION IMPROVEMENTS							
25.	Ann Street Lift Station (Including all site improvements, trench safety/shoring,1 lift station structure, access hatch, and lift station components)	1	LS	\$	250,000.00	\$	250,000.00
	Ann Street Lift Station Pumps (NP3102 MT 3~ Adaptive 463 as manufactured by Flygt) (Including all pump equipment and components) (3 required)	1	LS	\$	150,000.00		150,000.00
	Ann Street Lift Station Yard Piping (Including all pipe, fittings, piping equipment, pipe supports, bracing, and fasteners)	<u></u>	LS	\$	50,000.00		50,000.00
28.	Ann Street Lift Station Electrical Improvements (Including all equipment and components, wiring and conduit, lift station control panel, meter pedestal, and panel rack)	1	ĻS	\$	65,000.00		65,000.00
29.	Site Fence (6' fence with barbed wire security extension)	86	<u>LF</u>	\$	95.00	\$	8,170.00
_ 30.	Site Fence Double Gate (18' wide) (6' fence with barbed wire security extension)	1	EA	\$	5,000.00	\$	5,000.00
SUBTOTAL ANN STREET LIFT STATION IMPROVEMENTS						\$	528,170.00
TOTAL BASE BID						\$	816,650.00
CALENDAR DAYS TO SUBSTANTIAL COMPLETION							365