KREBS ENGINEERING, INC **1040 STANTON ROAD** DAPHNE, AL 35626 251-309-9085

BID NO.: 24-031 KREBS JOB NO.: 23045

DATE: September 11, 2024 @ 10:00 AM, Local Time

OWNER: City of Fairhope, Alabama



DESCRIPTION: Bid No. 24-031 Fairhope Wastewater Treatment Plant Headworks Improvements BASE BID				Taylor Corporation 2255 US Highway 78 E Oxford, AL 36207		Robert J. Bagget, Inc. 759 Holcombe Avenue Mobile, AL 36606		J & P Construction 2550 39th Street Tuscaloosa, AL 35405
Item No.	Approximate Quantities	Description of Item	Unit Price	Total Price for Item	Unit Price	Total Price for Item	Unit Price	Total Price for Item
1	Complete	Fairhope WWTP Improvements: Furnish and install all labor, materials, equipment, and appurtenances for the construction of the WWTP improvements, site grading, selective demolition, yard piping, headworks structure, final clarifiers modifications, scum pump station, and all miscellaneous yard piping, and other associated improvements.	LS	\$2,985,000.00	LS	\$3,069,267.00	LS	\$3,242,000.00
2	Complete	Mechanical Screens (Equipment Only): Contractors' costs for installation and markup shall be included in Bid Item No. 1. The system includes two (2) mechanical screens, one screenings washer/compactor for two (2) screens, one (1) system control panel, and appurtenances as specified and shown in the bid documents.	LS	\$465,000.00	LS	\$462,135.00	LS	\$462,000.00
3	Complete	Vortex Grit Removal System (Equipment Only): Contractors' costs for installation and markup shall be included in Bid Item No. 1. The system Includes, drive head, self-priming grit pump, grit classifier, control panel, and appurtenances as specified and shown in the bid documents.	LS	\$456,150.00	LS	\$456,150.00	LS	\$456,000.00
4	Complete	Electrical Furnish and install all labor, materials, equipment, and appurtenances for the electrical improvements associated with the construction of the WWTP improvements.	LS	\$390,000.00	LS	\$313,095.00	LS	\$313,000.00
5	Complete	Orbal and VLR Splitter Box: Furnish and Install Orbal and VLR Splitter as shown on drawing C3-08.	LS	\$75,000.00	LS	\$101,000.00	LS	\$60,000.00
6	Complete	SCADA Integration Allowance: Furnish and install all labor, materials, equipment, and appurtenances for the SCADA System work as identified in the Appendices. SCADA PLC Programming, Equipment, and Field Instruments by Advanced Control Systems (ACS).	LS	\$100,000.00	LS	\$80,870.00	LS	\$80,000.00
7	200	Undercut (Below Subgrade) Unsuitable Soils, Haul, and Dispose Off-Site, as directed by the Engineer	\$10\CY	\$2,000.00	\$33\CY	\$6,600.00	\$20\CY	\$4,000.00
8		Backfill Undercut Areas w/ Crushed Stone (Including Hauling and Compaction), as directed by the Engineer.	\$50\CY	\$10,000.00	\$33\CY	\$6,600.00	\$150\CY	\$30,000.00
9	200	Backfill Undercut Areas with suitable Soil from On-Site (Including Hauling and Compaction), as directed by the Engineer.	\$20\CY	\$4,000.00	\$22\CY	\$4,400.00	\$25\CY	\$5,000.00
10	Complete	5% Contingency - (Item No. 1 - Item No. 9) x 0.05		\$224,357.50		\$225,005.85		\$232,600.00
TOTAL AMOUNT OF BASE BID				\$4,711,507.50		\$4,725,122.85		\$4,884,600.00

ALTERN	IATE BID ITEMS	Taylor Corporation 2255 US Highway 78 E Oxford, AL 36207		Robert J. Bagget, Inc. 759 Holcombe Avenue Mobile, AL 36606		J & P Construction 2550 39th Street Tuscaloosa, AL 35405	
Item No.	Alternate Description	Unit Price	Total Price for Item	Unit Price			Total Price for Item
A1	Mechanical Screen (Equipment Only): Contractors' costs for installation and markup shall be included in Bid Item No. 1. The system includes one (1) mechanical screen, one screenings washer/compactor for one (1) screen, one (1) system control panel, and appurtenances as specified and shown in drawing C3-06A. Should the Owner choose this Alternate, Base Bid Item No. 2 shall be deducted from the Base Bid amount.	LS	\$ 300,000.00	LS	\$314,743.00	LS	\$286,000.00
A2	Delete the Splitter Box shown in drawing C3-08 from the Base Bid and Furnish and Install the Splitter Box shown in drawing C3-08A.	LS	\$50,000.00	LS	\$73,304.00	LS	(\$10,000.00)
A3	Furnish and Install stainless steel stop gates in place of the self-contained channel-mounted slide gates shown in drawings C3-06 and C3-06A. Pricing for Furnishing and Installing the wall-mounted self-contained slide gates and channel-mounted self-contained slide gates shall be in Base Bid Item 1.	LS	(\$37,000.00)	LS	\$ 115,390.00	LS	(\$15,000.00)
A4	Furnish and Install influent flow meter as shown in drawings C3-03, C3-03A, and DT-03.	LS	\$57,000.00	LS	\$135,727.00	LS	\$15,000.00
A5	Mechanical Screens Five-Year Warranty: Add for five (5) year warranty in place of manufacturer's standard warranty.	LS	\$11,000.00	LS	\$11,380.00	LS	\$20,000.00
A6	Mechanical Screens Spare Motors: One (1) spare motor for screen drive, one (1) spare motor for brush, and one (1) spare motor for washer/compactor.	LS	\$6,000.00	LS	\$5,830.00	LS	\$8,000.00
A7	Vortex Grit Removal System Five-Year Warranty by Ovivo: Add for five (5) year warranty in place of manufacturer's standard warranty.	LS	\$28,000.00	LS	\$27,500.00	LS	\$30,000.00
TOTAL	TOTAL AMOUNT OF ALTERNATES NO. A4 - A7		\$102,000.00		\$180,437.00		\$73,000.00
TOTAL AMOUNT OF BID INCLUDING ALTERNATES NO. A4 - A7. ALTERNATE ITEMS A1 - A3 ARE NOT INCLUDED.			\$4,813,507.50		\$4,905,559.85		\$4,957,600.00

[&]quot;I hereby certify that this is a true tabulation of bids received by the City of Fairhope, Alabama on September 11, 2024 @10:00 AM, Local time for Fairhope Wastewater Treatment Plant Imporovements, Bid No. 24-031.

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D. Robert Vaughan, P.E.

