## CITY OF LAKE CHARLES, LOUISIANA

## Corbina at E. McNeese Lift Station and Forcemain Replacement CAPITAL PROJECT NUMBER CP3176

Engineer's Estimate of Construction Cost: \$3,010,000.00

JOSHUA M. FONTENOT License No. 40188 PROFESSIONAL ENGINEER

Bid Tabulation for Bids Due : December 19, 2023

ENGLACE THE PROPERTY OF THE PR					PERC Development, LLC.				Wharton Smith, Inc.			
1/2/24					LA Contractors License # 57361			LA Contractors License # 52227				
Ref. No.	ITEM DESCRIPTION	QTY	UNITS		UNIT PRICE		TOTAL		UNIT PRICE		TOTAL	
001	Mobilization and Demobilization	1	LS	\$	291,132.05	\$	291,132.05	\$	173,000.00	\$	173,000.00	
002	Entire work to construct the Corbina at E. McNeese Lift Station Site	1	LS	\$	3,364,850.71	\$	3,364,850.71	\$	3,167,000.00	\$	3,167,000.00	
003	Furnish and Install 14" C905 SDR18 PVC Sewer Forcemain w/ Tracer Wire (Open-Cut Installation)	1,858	LF	\$	145.20	\$ .	269,781.60	\$	120.00	\$	222,960.00	
004	Furnish and Install 16" DIPS DR11 HDPE Sewer Forcemain w/ Tracer Wire (Horizontal Directional Drill Installation)	396	LF	\$	193.60	\$	76,665.60	\$	300.00	\$	118,800.00	
005	Furnish and Install 2" Air Release Valve Assembly with Concrete Vault	2	EA	\$	16,546.75	\$	33,093.50	\$	11,000.00	\$	22,000.00	
006	Furnish and Install 14" MJ Ductile Iron 11.25 Degree Elbow for Sewer Forcemain	1	EA	\$	4,719.00	\$	4,719.00	\$	3,200.00	\$	3,200.00	
007	Furnish and Install 14" MJ Ductile Iron 22.5 Degree Elbow for Sewer Forcemain	2	EA	\$	5,118.30	\$	10,236.60	\$	3,100.00	\$	6,200.00	
008	Furnish and Install 14" MJ Ductile Iron 90 Degree Elbow for Sewer Forcemain	3	EA	\$	5,566.00	W.	16,698.00	\$	3,000.00	\$	9,000.00	
009	Furnish and Install 16" MJ Ductile Iron 11.25 Degree Elbow for Sewer Forcemain	2	EA	\$	5,445.00	7,5	10,890.00	\$	5,500.00	\$	11,000.00	
010	Furnish and Install 16" X 14" MJ Ductile Iron Reducer for Sewer Forcemain  Furnish and Install 14" X 4" Flanged Ductile Iron Reducing Tee for Air Release	2	EA EA	\$	9,559.00		19,118.00		3,400.00	\$	6,800.00	
012	Furnish and Install 4" X 3" Flanged Ductile Iron Reducer for Air Release Valve	2	EA	\$	847.00	\$	1,694.00	\$	1,000.00	\$	2,000.0	
013	Furnish and Install 16" DIA DI/HDPE MJ Adapter w/ Restraining Gland Kit for Sewer Forcemain	2	EA	\$	2,057.00	\$	4,114.00	\$	1,200.00	\$	2,400.0	
014	Furnish and Insall 16" Foster Adapter for Sewer Forcemain	2	EA	\$	968.00	\$	1,936.00	\$	1,200.00	\$	2,400.0	
015	Furnish and Install Utility Dome Marker  Furnish and Install #610 stone for pipe and manhole bedding on the Sewer	5	EA	\$	151.25	\$	756.25		200.00	\$	1,000.0	
016	Furnish and Install Sand Bedding for pipe on the Sewer Forecemain, or as	50	TON	\$	121.00	\$	16,940.00	\$	95.00	\$	4,750.0 18,000.0	
017	directed by Engineer  Seeding and Mulching for Forcemain Alignment	8,400	SY	\$	2.42		20,328.00		1.34	1 M	11,256.0	
019	Clearing and grubbing for Forcemain Alignment	1	LS	\$	6,050.00	\$	6,050.00	\$	2,200.00	\$	2,200.0	
020	Temporary Silt Fencing For Forcemain Alignment	1,858	LF	\$	3.93	\$	7,301.94	\$	7.56	\$	14,046.4	
021	Potholing	3	EA	\$	7,260.00	\$	21,780.00	\$	1,200.00	\$	3,600.0	
022	Temporary warning sides, barricades, flaggers, etc. for traffic control	1	LS	\$	7,865.00		7,865.00	\$	7,300.00	\$	7,300.0	
023	All work to "Tie-in" the proposed forcemain connection to Existing Receiving Structure on Sheet C-07, including all dewatering necessary  Cleaning, repairing, and interior coating of the existing Receiving Structure on	1	LS	\$	27,225.00	\$	27,225.00	\$	6,500.00	\$	6,500.00	
024 - Alt No.1	Sheet C-07 with Multi-Component Stress Panel Liner System as specified in Section 02605, including all temporary bypass pumping.	1	LS	\$	52,030.00	\$	52,030.00		64,000.00	\$	64,000.00	
	TOTAL BASE BID:  TOTAL BASE BID + Alt No. 1:			\$			4,231,567.25 4,283,597.25	_			3,830,412.48 3,894,412.48	