

BID TABULATION FOR:

CONSTRUCTION OF THE RIVERS EDGE WASTEWATER TREATMENT PLANT - PHASE 1 (0.15 MGD)
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 144
CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS
AUGUST 4, 2020
LJA ENGINEERING, INC.
A.CAROTHERS
AUGUST 5, 2020
1628-4405 (9.2)

BID OPENING DATE:
BID OPENING LOCATION:
TABULATION BY:
TABULATION DATE:
LJA JOB NO.

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID ITEMS
1) WHARTON-SMITH, INC.	\$2,033,337.00	\$2,137,620.00
2) C4 PARTNERS, LLC	\$2,084,809.00	\$2,287,249.50

CALENDAR DAYS 200/230



E. Mariana Cuellar

I, Mariana Cuellar, P.E., hereby certify these bid tabulations to be true and correct.

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ITEM	DESCRIPTION	UNIT	QTY	1) WHARTON-SMITH, INC.		2) C4 PARTNERS, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
BASE BID ITEMS							
1	SITWORK INCLUDING BUT NOT LIMITED TO SITE GRADING AND HYDROMULCH SEEDING, SWALES, DRAINAGE, SIDEWALK, YARD PIPING, BOLLARDS, EQUIPMENT SLABS AND ALL REQUIRED APPURTENANCES, AS SHOWN ON PLANS, COMPLETE IN PLACE	LS	1	\$90,000.00	\$90,000.00	\$74,782.00	\$74,782.00
2	8' WOOD AND CHAIN LINK FENCE INCLUDING 20' DOUBLE SWING ACCESS GATE, COMPLETE IN PLACE	LF	859	\$60.00	\$51,540.00	\$72.00	\$61,848.00
3	CRUSHED LIMESTONE FOUNDATION FOR TREATMENT UNITS, INCLUDING FOUNDATION FILL, PLACED IN ACCORDANCE TO GEOTECHNICAL REPORT RECOMMENDATIONS, COMPLETE IN PLACE	LS	1	\$170,000.00	\$170,000.00	\$68,400.00	\$68,400.00
4	PACKAGE WASTEWATER TREATMENT PLANT, INCLUDING TREATMENT UNITS, HEADWORKS, BLOWER, CHLORINATION BUILDING AND EQUIPMENT, NON-POTABLE WATER SYSTEM, ALL ASSOCIATED PIPING, ALL APPURTENANCES, AND INSTALLATION, AS SHOWN ON DRAWINGS AND PER SPECIFICATIONS, COMPLETE IN PLACE	LS	1	\$1,210,287.00	\$1,210,287.00	\$1,344,917.00	\$1,344,917.00
5	6" CRUSHED CONCRETE ACCESS ROAD, INCLUDING 8" LIME OR CEMENT STABILIZED SUBGRADE, COMPLETE IN PLACE	SY	1430	\$28.00	\$40,040.00	\$37.20	\$53,196.00
6	12" D.I.P STORM PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	16	\$460.00	\$7,360.00	\$265.50	\$4,248.00
7	24" RCP OUTFALL PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BEDDING, AND BACKFILL, COMPLETE IN PLACE	LF	86	\$105.00	\$9,030.00	\$248.00	\$21,328.00
8	CONNECT PROPOSED 24" RCP STORM SEWER PIPE TO PROPOSED 24" RCP (BY OTHERS), INCLUDING NECESSARY APPURTENANCES, ADAPTORS AND CONNECTORS, OR STUB OUT AND PLUG, COMPLETE IN PLACE	LS	1	\$2,400.00	\$2,400.00	\$575.00	\$575.00
9	8" FORCE MAIN, AWWA C900, DR 18 INCLUDING DUCTILE IRON PIPE FOR FORCE MAIN ABOVE GROUND, FITTINGS, EXCAVATION, BEDDING, BACKFILL, CONNECTION TO HEADWORKS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	140	\$93.00	\$13,020.00	\$105.20	\$14,728.00
10	CONNECT PROPOSED 8" FORCE MAIN TO PROPOSED 8" FORCE MAIN (BY OTHERS), INCLUDE ALL NECESSARY APPURTENANCES, ADAPTORS AND CONNECTORS, OR STUB OUT AND PLUG, COMPLETE IN PLACE	LS	1	\$1,600.00	\$1,600.00	\$575.00	\$575.00
11	NEW 500A 480V SERVICE PER ENTERGY STANDARDS, INCLUDING SERVICE RACK, METERING, AND ALL ASSOCIATED CONDUITS AND CABLES, COMPLETE IN PLACE	LS	1	\$17,800.00	\$17,800.00	\$35,575.00	\$35,575.00
12	NEW 300KW DUAL FUEL GENERATOR AND 600A AUTOMATIC TRANSFER SWITCH WITH ALL CONDUITS, CABLES AND CONTROL, COMPLETE IN PLACE	LS	1	\$180,000.00	\$180,000.00	\$174,734.00	\$174,734.00
13	NEW 600A MLD PANELBOARD WITH ALL ASSOCIATED BREAKERS 15KVA LIGHTING TRANSFORMERS, 30 CIRCUIT LIGHTING PANEL AND ALL ASSOCIATED CONDUITS, WIRE DUCT BANKS, CONTROLS AND AUTOMATION FOR COMPLETE SYSTEM, COMPLETE IN PLACE	LS	1	\$170,000.00	\$170,000.00	\$169,740.00	\$169,740.00
14	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	206	\$10.00	\$2,060.00	\$1.50	\$309.00
15	STANDARD STORM SEWER MANHOLE, ALL DEPTHS, INCLUDES EXCAVATION , BEDDING, BACKFILL, COMPLETE IN PLACE	EA	2	\$4,500.00	\$9,000.00	\$3,592.00	\$7,184.00
BASE BID ITEMS SUBTOTAL:					\$1,974,137.00		\$2,032,139.00

MISCELLANEOUS ITEMS

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ITEM	DESCRIPTION	UNIT	QTY	1) WHARTON-SMITH, INC.		2) C4 PARTNERS, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	STORM WATER POLLUTION PREVENTION PLAN, INCLUDING ADMINISTRATION, INSTALLATION, MAINTENANCE, AND REMOVAL AS REQUIRED BY THE PLANS AND AS DIRECTED BY THE ENGINEER, TO BE MAINTAINED UNTIL CONTRACTOR NOTICE OF TERMINATION IS SUBMITTED, COMPLETE IN PLACE	LS	1	\$4,000.00	\$4,000.00	\$600.00	\$600.00
2	CONTROL OF SURFACE WATER AS NEEDED FOR CONSTRUCTION, COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$120.00	\$120.00
3	EXTRA CRUSHED LIMESTONE FOR FOUNDATION (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	SY	50	\$65.00	\$3,250.00	\$65.00	\$3,250.00
4	EXTRA FOUNDATION FILL PLACEMENT (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	50	\$35.00	\$1,750.00	\$30.00	\$1,500.00
5	EXTRA FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$2.00	\$200.00	\$1.50	\$150.00
6	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	50	\$35.00	\$1,750.00	\$15.00	\$750.00
7	EXTRA HYDROMULCH SEEDING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,750.00	\$1,750.00	\$1,500.00	\$1,500.00
8	EXTRA 4000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	50	\$300.00	\$15,000.00	\$300.00	\$15,000.00
9	INSTALL, MAINTAIN & REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$3,500.00	\$3,500.00	\$1,200.00	\$1,200.00
10	ALLOWANCE FOR ELECTRIC SERVICE BY THE LOCAL ELECTRIC SERVICE PROVIDER, EXACT AMOUNT WILL BE REIMBURSED TO CONTRACTOR UPON SUBMITTAL OF INVOICE FROM ELECTRIC SERVICE PROVIDER, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
11	INSTALL, MAINTAIN, & REMOVAL OF ROCK FILTER DAM ON TRIBUTARY SWALE (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	2	\$3,000.00	\$6,000.00	\$4,300.00	\$8,600.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$59,200.00	\$52,670.00	
ALTERNATE BID ITEMS							
1	8' ABER WALL STACKED STONE FENCE WALL (OR APPROVED EQUAL), INCLUDING ALL APPURTENANCES, IN LIEU OF BASE BID ITEM 2	LF	859	\$86.00	\$73,874.00	\$200.00	\$171,800.00
2	ADDITIONAL 8" FORCE MAIN, AWWA C900, DR 18, FROM WWTP STUB TO LIFT STATION STUB, ALL DEPTHS, INCLUDING AUGER UNDER TRIBUTARY, FITTINGS, EXCAVATION, BEDDING, BACKFILL, AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	430	\$94.00	\$40,420.00	\$75.00	\$32,250.00
3	ADDITIONAL 24" RCP STORM SEWER PIPE FROM WWTP STUB TO STORM SEWER MANHOLE (BY OTHERS), ALL DEPTHS, INCLUDING AUGER UNDER TRIBUTARY, FITTINGS, EXCAVATION, BEDDING, BACKFILL, AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	153	\$260.00	\$39,780.00	\$388.00	\$59,364.00
4	ADDITIONAL TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	583	\$3.00	\$1,749.00	\$1.50	\$874.50
ALTERNATE BID ITEMS SUBTOTAL:					\$155,823.00	\$264,288.50	
BIDDING SUMMARY							
SUBTOTAL BASE BID ITEMS					\$1,974,137.00	\$2,032,139.00	
SUBTOTAL MISCELLANEOUS ITEMS					\$59,200.00	\$52,670.00	
TOTAL AMOUNT BASE BID					\$2,033,337.00	\$2,084,809.00	

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ITEM	DESCRIPTION	UNIT	QTY	1) WHARTON-SMITH, INC.		2) C4 PARTNERS, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE BID ITEMS							
TOTAL AMOUNT BASE BID					\$2,033,337.00		\$2,084,809.00
DEDUCT BASE BID ITEMS ITEM NO.2					-\$51,540.00		-\$61,848.00
SUBTOTAL ALTERNATE BID ITEMS					\$155,823.00		\$264,288.50
TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS					\$2,137,620.00		\$2,287,249.50

LJA Engineering, Inc.