

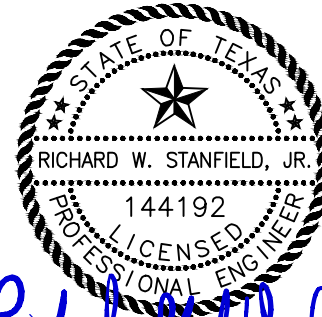
BID TABULATION FOR:

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
TO SERVE SIENNA SECTION 50C
SIENNA MUNICIPAL UTILITY DISTRICT NO. 7
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
FEBRUARY 8, 2024
LJA ENGINEERING, INC.
C CORTEZ
FEBRUARY 8, 2024
1417-1550CD (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS
1) R CONSTRUCTION CIVIL, LLC	\$471,438.30	\$522,374.30
2) CROSTEX CONSTRUCTION INC.	\$475,000.00	\$527,036.00

CALENDAR DAYS 30/40



Richard Stanfield Jr
2/9/2024

Richard Stanfield Jr

I, RICHARD STANFIELD, P.E., hereby certify these bid tabulations to be true and correct.

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				1) R CONSTRUCTION CIVIL, LLC		2) CROSTEX CONSTRUCTION INC.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 7)							
1	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GENE BAKER, GBI PARTNERS, L.P., 281.499.4539, COMPLETE IN PLACE	LS	1	\$4,715.00	\$4,715.00	\$5,450.00	\$5,450.00
2	8" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	1016	\$40.00	\$40,640.00	\$45.00	\$45,720.00
3	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD, FLUSHING VALVE, COMPLETE IN PLACE	EA	3	\$7,600.00	\$22,800.00	\$7,000.00	\$21,000.00
4	CAST IRON FITTINGS, COMPLETE IN PLACE	TON	0.24	\$5,000.00	\$1,200.00	\$6,000.00	\$1,440.00
5	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	1016	\$0.10	\$101.60	\$1.00	\$1,016.00
6	REMOVE AND DISPOSE OF EXISTING 8" PLUG AND CLAMP AND CONNECT PROPOSED 8" WATERLINE, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$400.00	\$800.00	\$1,500.00	\$3,000.00
7	SHORT SIDE SINGLE 1" CTS DR9 POLY TUBING WATER SERVICE LEADS, ALL DEPTHS, BACKFILL, METER BOX, CURB STOP, TAPS, AND ALL NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	14	\$800.00	\$11,200.00	\$715.00	\$10,010.00
8	LONG SIDE SINGLE 1" CTS DR9 POLY TUBING WATER SERVICE LEADS, ALL DEPTHS, BACKFILL, METER BOX, CURB STOP, TAPS , AND ALL NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	23	\$1,900.00	\$43,700.00	\$1,400.00	\$32,200.00
WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 7) SUBTOTAL:					\$125,156.60		\$119,836.00
SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 7)							
1	8" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 0' – 12' DEPTH, COMPLETE IN PLACE	LF	1102	\$45.00	\$49,590.00	\$51.00	\$56,202.00
2	STANDARD SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	9	\$5,100.00	\$45,900.00	\$5,000.00	\$45,000.00
3	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	3.03	\$380.00	\$1,151.40	\$500.00	\$1,515.00
4	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26 CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, STACK, MARKER, DROP STRUCTURE, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	358	\$61.00	\$21,838.00	\$61.00	\$21,838.00
5	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, CLASS 160, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, STACK, MARKER, DROP STRUCTURES, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	12	\$1,525.00	\$18,300.00	\$1,645.00	\$19,740.00
6	T.V. INSPECTION OF SANITARY SEWER LINES (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1102	\$2.00	\$2,204.00	\$2.00	\$2,204.00
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	1460	\$2.00	\$2,920.00	\$2.00	\$2,920.00
8	FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE	EA	9	\$125.00	\$1,125.00	\$150.00	\$1,350.00
9	REMOVE AND DISPOSE OF EXISTING 8" PLUG AND CONNECT PROPOSED SANITARY SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$150.00	\$300.00	\$1,500.00	\$3,000.00
SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 7) SUBTOTAL:					\$143,328.40		\$153,769.00

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 TO SERVE SIENNA SECTION 50C
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 7
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 FEBRUARY 8, 2024
 LJA ENGINEERING, INC.
 C CORTEZ
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 1417-1550CD (9.2)

				1) R CONSTRUCTION CIVIL, LLC		2) CROSTEX CONSTRUCTION INC.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA MUD NO. 7)							
1	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	1073	\$95.00	\$101,935.00	\$99.00	\$106,227.00
2	STAGE I – STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	8	\$1,400.00	\$11,200.00	\$2,000.00	\$16,000.00
3	STAGE II – STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	8	\$3,300.00	\$26,400.00	\$1,200.00	\$9,600.00
4	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	10	\$3,450.00	\$34,500.00	\$3,600.00	\$36,000.00
5	CITY OF MISSOURI CITY (COMC) CONSTRUCTION PERMIT FOR CONSTRUCTION OF WS&D (PERCENTAGE OF WS&D CONSTRUCTION COST AS REQUIRED BY COMC), COMPLETE IN PLACE	LS	1	\$12,500.00	\$12,500.00	\$9,939.00	\$9,939.00
6	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1073	\$0.10	\$107.30	\$1.00	\$1,073.00
7	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	10	\$125.00	\$1,250.00	\$100.00	\$1,000.00
8	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE USED ON-SITE, INCLUDES EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	1965	\$1.00	\$1,965.00	\$4.00	\$7,860.00
9	INSTALLATION AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, INCLUDES INSTALLATION AND REMOVAL (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
10	CLEANOUT AND TOTAL DE-SILTING OF STORM SEWER SYSTEM, BY ANY MEANS NECESSARY, INCLUDING COFFER DAMS, PUMPING, AND ALL OTHER APPURTENANCES (ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2374	\$4.00	\$9,496.00	\$4.00	\$9,496.00
11	REMOVE AND DISPOSE OF 8" BRICK PLUG FOR STORM SEWER AND CONNECT PROPOSED 24" STORM SEWER TO EXISTING 24" STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$700.00	\$1,400.00	\$1,250.00	\$2,500.00
12	8" BRICK PLUG FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$700.00	\$700.00	\$200.00	\$200.00
DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA MUD NO. 7) SUBTOTAL:					\$202,953.30		\$201,395.00
MISCELLANEOUS ITEMS							
1	STANDARD DEDUCT FOR VARIANCE REQUESTS SUBMITTED BY THE ENGINEER ON BEHALF OF THE CONTRACTOR, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
2	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	-\$125.00	\$0.00	-\$125.00	\$0.00
3	STANDARD DEDUCT FOR DAMAGE TO WETLANDS FENCING BY THE CONTRACTOR, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	0	-\$10.00	\$0.00	-\$10.00	\$0.00
4	STANDARD DEDUCT FOR DAMAGE TO TREE MARKED FOR PRESERVATION, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$0.00		\$0.00
ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS							
1	BORE AND JACK OR AUGER (WET BORE) OF WATER LINE, ALL DEPTHS, ALL SIZES, EXCLUDES LINE PIPE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00
2	BORE PITS FOR WATER LINE BORE, INCLUDES BORE PIT, DEWATERING OF BORE PIT, TRENCH SAFETY FOR BORE PIT, & FILLED WITH 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	EA	2	\$100.00	\$200.00	\$250.00	\$500.00
3	DEWATERING OF RIGHT OF WAY (ALL DEPTHS, THIS IS AN ESTIMATED QUANTITY TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1076	\$20.00	\$21,520.00	\$20.00	\$21,520.00
4	BORE AND JACK OR AUGER (WET BORE) OF SANITARY SEWER, ALL DEPTHS, ALL SIZES, EXCLUDES LINE PIPE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00
5	BORE PITS FOR SANITARY SEWER BORE, INCLUDES BORE PIT, DEWATERING OF BORE PIT, TRENCH SAFETY FOR BORE PIT, AND FILLED WITH 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	EA	2	\$100.00	\$200.00	\$500.00	\$1,000.00

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ITEM	DESCRIPTION	UNIT	QTY	1) R CONSTRUCTION CIVIL, LLC		2) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	ADDITIONAL COST FOR MISSOURI CITY MODIFIED "A-A" SANITARY SEWER BEDDING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	550	\$12.00	\$6,600.00	\$12.00	\$6,600.00
7	CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00
8	ADDITIONAL COST FOR MISSOURI CITY MODIFIED "A-A" STORM SEWER BEDDING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	526	\$16.00	\$8,416.00	\$16.00	\$8,416.00
ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS SUBTOTAL:					\$50,936.00		\$52,036.00
BIDDING SUMMARY							
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 7)					\$125,156.60		\$119,836.00
SUBTOTAL SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 7)					\$143,328.40		\$153,769.00
SUBTOTAL DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA MUD NO. 7)					\$202,953.30		\$201,395.00
SUBTOTAL MISCELLANEOUS ITEMS					\$0.00		\$0.00
TOTAL AMOUNT BASE BID					\$471,438.30		\$475,000.00
ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS							
TOTAL AMOUNT BASE BID					\$471,438.30		\$475,000.00
SUBTOTAL ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS					\$50,936.00		\$52,036.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS					\$522,374.30		\$527,036.00