

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER,
AND DRAINAGE FACILITIES TO SERVE SIENNA SECTION 69A
SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
AUGUST 8, 2023
LJA ENGINEERING, INC.
C CORTEZ
AUGUST 8, 2023
1416-1589AD (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 NO. 1 - WS&D FIELD CONDITIONS ITEMS
1) R CONSTRUCTION CIVIL, LLC	\$2,198,753.45	\$2,362,905.45
2) TEXASITE, LLC	\$2,208,816.50	\$2,372,988.50
3) CE BARKER LTD	\$2,422,587.48	\$2,586,739.48
4) CROSTEX CONSTRUCTION INC.	\$2,490,000.00	\$2,655,252.00

CALENDAR DAYS 50/60

Amanda Carriage

I, AMANDA CARRIAGE, P.E., hereby certify these bid tabulations to be true and correct.



Amanda Carriage
8/19/23

LJA Engineering, Inc.

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 69A
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 AUGUST 8, 2023
 LJA ENGINEERING, INC.
 C CORTEZ
 AUGUST 8, 2023
 1416-1569AD (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) R CONSTRUCTION CIVIL, LLC		2) TEXASITE, LLC		3) CE BARKER LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6)									
1	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GENE BAKER, GBI PARTNERS, L.P., 281.499.4539, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
2	8" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	3632	\$35.00	\$127,120.00	\$37.00	\$134,384.00	\$36.00	\$130,752.00
3	12" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	179	\$67.00	\$11,993.00	\$65.00	\$11,635.00	\$65.00	\$11,635.00
4	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	18	\$1,900.00	\$34,200.00	\$1,800.00	\$32,400.00	\$2,000.00	\$36,000.00
5	12" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$3,400.00	\$3,400.00	\$3,400.00	\$3,400.00	\$3,750.00	\$3,750.00
6	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD, FLUSHING VALVE, COMPLETE IN PLACE	EA	9	\$6,400.00	\$57,600.00	\$6,350.00	\$57,150.00	\$7,200.00	\$64,800.00
7	CAST IRON FITTINGS, COMPLETE IN PLACE	TON	1.86	\$3,800.00	\$7,068.00	\$7,600.00	\$14,136.00	\$9,336.65	\$17,366.17
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	3811	\$0.10	\$381.10	\$1.00	\$3,811.00	\$0.01	\$38.11
9	REMOVE AND DISPOSE OF EXISTING 12" PLUG AND CLAMP AND CONNECT PROPOSED 12" WATERLINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$600.00	\$600.00	\$800.00	\$800.00	\$1,000.00	\$1,000.00
10	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	33	\$650.00	\$21,450.00	\$600.00	\$19,800.00	\$700.00	\$23,100.00
11	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	71	\$1,075.00	\$76,325.00	\$1,200.00	\$85,200.00	\$950.00	\$67,450.00
12	8" PLUG AND CLAMP, COMPLETE IN PLACE	EA	4	\$200.00	\$800.00	\$300.00	\$1,200.00	\$500.00	\$2,000.00
13	2" BLOW OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	4	\$500.00	\$2,000.00	\$600.00	\$2,400.00	\$875.00	\$3,500.00
WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6) SUBTOTAL:					\$362,937.10		\$386,316.00		\$381,391.28
SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6)									
1	8" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 0' – 12' DEPTH, COMPLETE IN PLACE	LF	1430	\$37.00	\$52,910.00	\$41.00	\$58,630.00	\$60.00	\$85,800.00
2	8" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 12' - 16' DEPTH, COMPLETE IN PLACE	LF	48	\$42.00	\$2,016.00	\$43.00	\$2,064.00	\$65.00	\$3,120.00
3	18" PVC SEWER PIPE, ASTM F 679, PS46, 0' – 12' DEPTH, COMPLETE IN PLACE	LF	601	\$82.00	\$49,282.00	\$84.00	\$50,484.00	\$102.00	\$61,302.00
4	18" PVC SEWER PIPE, ASTM F 679, PS46, 12' - 16' DEPTH, COMPLETE IN PLACE	LF	2907	\$84.00	\$244,188.00	\$90.00	\$261,630.00	\$115.00	\$334,305.00
5	18" PVC SEWER PIPE, ASTM F 679, PS46, 16' - 20' DEPTH, COMPLETE IN PLACE	LF	1315	\$98.00	\$128,870.00	\$114.00	\$149,910.00	\$125.00	\$164,375.00
6	STANDARD SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	11	\$4,000.00	\$44,000.00	\$3,600.00	\$39,600.00	\$3,800.00	\$41,800.00
7	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	11.6	\$340.00	\$3,944.00	\$280.00	\$3,248.00	\$300.00	\$3,480.00
8	5' DIAMETER SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	38	\$6,150.00	\$233,700.00	\$5,900.00	\$224,200.00	\$5,500.00	\$209,000.00

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 69A
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 AUGUST 8, 2023
 LJA ENGINEERING, INC.
 C CORTEZ
 AUGUST 8, 2023
 1416-1569AD (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) R CONSTRUCTION CIVIL, LLC		2) TEXASITE, LLC		3) CE BARKER LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	EXTRA VERTICAL DEPTH OF 5' DIAMETER STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	263.38	\$430.00	\$113,253.40	\$400.00	\$105,352.00	\$450.00	\$118,521.00
10	"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	1305	\$63.00	\$82,215.00	\$60.00	\$78,300.00	\$74.00	\$96,570.00
11	"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	55	\$1,900.00	\$104,500.00	\$1,800.00	\$99,000.00	\$2,000.00	\$110,000.00
12	T.V. INSPECTION OF SANITARY SEWER LINES (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	6301	\$2.00	\$12,602.00	\$2.00	\$12,602.00	\$2.00	\$12,602.00
13	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	7606	\$0.10	\$760.60	\$1.00	\$7,606.00	\$0.01	\$76.06
14	FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE	EA	49	\$1.00	\$49.00	\$100.00	\$4,900.00	\$0.01	\$0.49
15	REMOVE AND DISPOSE OF EXISTING 18" PLUG AND CONNECT PROPOSED SANITARY SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	\$725.00	\$725.00
16	STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	EA	5	\$550.00	\$2,750.00	\$800.00	\$4,000.00	\$1,650.00	\$8,250.00
17	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	VF	14.77	\$15.00	\$221.55	\$50.00	\$738.50	\$85.00	\$1,255.45
18	8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	7	\$85.00	\$595.00	\$200.00	\$1,400.00	\$675.00	\$4,725.00
19	18" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$400.00	\$400.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00
SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6) SUBTOTAL:					\$1,077,256.55		\$1,105,364.50		\$1,256,907.00
DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA MUD NO. 6)									
1	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	2196	\$82.00	\$180,072.00	\$79.00	\$173,484.00	\$84.00	\$184,464.00
2	30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	481	\$106.00	\$50,986.00	\$103.00	\$49,543.00	\$114.00	\$54,834.00
3	42" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	203	\$194.00	\$39,382.00	\$187.00	\$37,961.00	\$193.00	\$39,179.00
4	48" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	363	\$230.00	\$83,490.00	\$226.00	\$82,038.00	\$235.00	\$85,305.00
5	42" CGMP FOR OUTFALL, 14 GAUGE, ASTM 742 STANDARD, ALL DEPTHS, COMPLETE IN PLACE	LF	74	\$202.00	\$14,948.00	\$201.00	\$14,874.00	\$190.00	\$14,060.00
6	48" CGMP FOR OUTFALL, 14 GAUGE, ASTM 742 STANDARD, ALL DEPTHS, COMPLETE IN PLACE	LF	171	\$218.00	\$37,278.00	\$223.00	\$38,133.00	\$225.00	\$38,475.00
7	STAGE I – STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	23	\$1,250.00	\$28,750.00	\$1,580.00	\$36,340.00	\$2,200.00	\$50,600.00
8	STAGE II – STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	23	\$2,300.00	\$52,900.00	\$1,580.00	\$36,340.00	\$900.00	\$20,700.00

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 69A
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 AUGUST 8, 2023
 LJA ENGINEERING, INC.
 C CORTEZ
 AUGUST 8, 2023
 1416-1569AD (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) R CONSTRUCTION CIVIL, LLC		2) TEXASITE, LLC		3) CE BARKER LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	27	\$4,000.00	\$108,000.00	\$3,600.00	\$97,200.00	\$3,200.00	\$86,400.00
10	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$6,000.00	\$30,000.00	\$4,100.00	\$20,500.00	\$3,950.00	\$19,750.00
11	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	\$31,400.00	\$31,400.00	\$23,000.00	\$23,000.00	\$24,000.00	\$24,000.00
12	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3488	\$0.10	\$348.80	\$1.00	\$3,488.00	\$0.01	\$34.88
13	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	32	\$1.00	\$32.00	\$1.00	\$32.00	\$0.01	\$0.32
14	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	9300	\$1.00	\$9,300.00	\$2.00	\$18,600.00	\$2.15	\$19,995.00
15	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	\$1,500.00	\$1,500.00
16	OVERFLOW DRAINAGE SWALE , 2' BOTTOM WIDTH, 3:1 SIDE SLOPES, CHANNEL LOCK OR APPROVED EQUAL, INCLUDES EXCAVATION, HAULING, GRADING AND HYDROMULCH SEEDING AS PER SWMHCA SPECIFICATION NO. 4241 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	509	\$3.00	\$1,527.00	\$3.00	\$1,527.00	\$50.00	\$25,450.00
17	CLEAN OUT AND TOTAL DESILTING OF STORM SEWER WITHIN THE SECTION UPON FINAL INSPECTION, COMPLETE IN PLACE	LF	3488	\$2.00	\$6,976.00	\$2.00	\$6,976.00	\$2.00	\$6,976.00
18	42" CGMP STORM SEWER OUTFALL STRUCTURE, INCLUDES CONCRETE SLOPE PAVING WITH 5' TOE WALL ALONG FLOWLINE OF CHANNEL 2, 4:1 SET, 2' TOE WALL ON ALL OTHER SIDES, AND ALL OTHER APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$18,500.00	\$18,500.00	\$14,000.00	\$14,000.00	\$25,000.00	\$25,000.00
19	REGRADE EXISTING BACKSLOPE SWALES ALONG HIGHBANK OF CHANNEL 2 TO EXISTING CONDITIONS OR BETTER, COMPLETE IN PLACE	LF	200	\$4.50	\$900.00	\$10.00	\$2,000.00	\$11.59	\$2,318.00
20	REGRADE EXISTING BACKSLOPE SWALES ALONG HIGH BANK OF MAIN CHANNEL TO EXISTING CONDITIONS OR BETTER, COMPLETE IN PLACE	LF	100	\$5.50	\$550.00	\$10.00	\$1,000.00	\$11.59	\$1,159.00
21	STAGE I – STANDARD 10' PRECAST INLET, ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	6	\$1,200.00	\$7,200.00	\$2,000.00	\$12,000.00	\$2,500.00	\$15,000.00
22	STAGE II – STANDARD 10' PRECAST INLET, ALL DEPTHS, (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	6	\$2,900.00	\$17,400.00	\$2,000.00	\$12,000.00	\$1,200.00	\$7,200.00
23	TIMBER BENT FOR 48" STORM SEWER, AS PER COMC DETAILS, COMPLETE IN PLACE	EA	2	\$1,500.00	\$3,000.00	\$1,700.00	\$3,400.00	\$2,344.50	\$4,689.00
24	48" CGMP STORM SEWER OUTFALL STRUCTURE, INCLUDES CONCRETE SLOPE PAVING WITH 5' TOE WALL ALONG FLOWLINE OF CHANNEL 2, 4:1 SET, 2' TOE WALL ON ALL OTHER SIDES, AND ALL OTHER APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$13,300.00	\$13,300.00	\$17,000.00	\$17,000.00	\$28,000.00	\$28,000.00
25	48" CGMP STORM SEWER OUTFALL STRUCTURE, INCLUDES CONCRETE SLOPE PAVING WITH 5' TOE WALL ALONG FLOWLINE OF MAIN CHANNEL, 3:1 SET, 2' TOE WALL ON ALL OTHER SIDES, AND ALL OTHER APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$19,300.00	\$19,300.00	\$13,000.00	\$13,000.00	\$28,000.00	\$28,000.00

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 69A
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 AUGUST 8, 2023
 LJA ENGINEERING, INC.
 C CORTEZ
 AUGUST 8, 2023
 1416-1569AD (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) R CONSTRUCTION CIVIL, LLC		2) TEXASITE, LLC		3) CE BARKER LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
26	36" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	8	\$190.00	\$1,520.00	\$150.00	\$1,200.00	\$150.00	\$1,200.00
DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA MUD NO. 6) SUBTOTAL:					\$758,559.80		\$717,136.00		\$784,289.20
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	-\$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	-\$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	-\$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	-\$1,000.00	\$0.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$0.00		\$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	\$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	\$100.00	\$200.00	\$100.00	\$200.00
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	3892	\$20.00	\$77,840.00	\$20.00	\$77,840.00	\$20.00	\$77,840.00
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	\$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	\$100.00	\$200.00	\$100.00	\$200.00
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	4270	\$12.00	\$51,240.00	\$12.00	\$51,240.00	\$12.00	\$51,240.00
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	\$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	1292	\$16.00	\$20,672.00	\$16.00	\$20,672.00	\$16.00	\$20,672.00
ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS SUBTOTAL:					\$164,152.00		\$164,152.00		\$164,152.00

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 69A
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 AUGUST 8, 2023
 LJA ENGINEERING, INC.
 C CORTEZ
 AUGUST 8, 2023
 1416-1569AD (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) R CONSTRUCTION CIVIL, LLC		2) TEXASITE, LLC		3) CE BARKER LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<u>BIDDING SUMMARY</u>									
	SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6)				\$362,937.10		\$386,316.00		\$381,391.28
	SUBTOTAL SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6)				\$1,077,256.55		\$1,105,364.50		\$1,256,907.00
	SUBTOTAL DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA MUD NO. 6)				\$758,559.80		\$717,136.00		\$784,289.20
	SUBTOTAL MISCELLANEOUS ITEMS				\$0.00		\$0.00		\$0.00
	TOTAL AMOUNT BASE BID				\$2,198,753.45		\$2,208,816.50		\$2,422,587.48
<u>ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS</u>									
	TOTAL AMOUNT BASE BID				\$2,198,753.45		\$2,208,816.50		\$2,422,587.48
	SUBTOTAL ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS				\$164,152.00		\$164,152.00		\$164,152.00
	TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS				\$2,362,905.45		\$2,372,968.50		\$2,586,739.48

LJA Engineering, Inc

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER,
AND DRAINAGE FACILITIES TO SERVE SIENNA SECTION 69A
SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
AUGUST 8, 2023
LJA ENGINEERING, INC.
C CORTEZ
AUGUST 8, 2023
1416-1569AD (9.2)

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

4) CROSTEX CONSTRUCTION INC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6)					
1	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GENE BAKER, GBI PARTNERS, L.P., 281.499.4539, COMPLETE IN PLACE	LS	1	\$22,000.00	\$22,000.00
2	8" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	3632	\$34.50	\$125,304.00
3	12" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	179	\$67.00	\$11,993.00
4	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	18	\$1,595.00	\$28,710.00
5	12" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$3,215.00	\$3,215.00
6	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD, FLUSHING VALVE, COMPLETE IN PLACE	EA	9	\$6,400.00	\$57,600.00
7	CAST IRON FITTINGS, COMPLETE IN PLACE	TON	1.86	\$4,500.00	\$8,370.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	3811	\$0.05	\$190.55
9	REMOVE AND DISPOSE OF EXISTING 12" PLUG AND CLAMP AND CONNECT PROPOSED 12" WATERLINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$625.00	\$625.00
10	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	33	\$585.00	\$19,305.00
11	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	71	\$1,165.00	\$82,715.00
12	8" PLUG AND CLAMP, COMPLETE IN PLACE	EA	4	\$205.00	\$820.00
13	2" BLOW OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	4	\$515.00	\$2,060.00
WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6) SUBTOTAL:					\$362,907.55
SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6)					
1	8" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 0' – 12' DEPTH, COMPLETE IN PLACE	LF	1430	\$64.80	\$92,664.00
2	8" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 12' - 16' DEPTH, COMPLETE IN PLACE	LF	48	\$71.00	\$3,408.00
3	18" PVC SEWER PIPE, ASTM F 679, PS46, 0' – 12' DEPTH, COMPLETE IN PLACE	LF	601	\$115.00	\$69,115.00
4	18" PVC SEWER PIPE, ASTM F 679, PS46, 12' - 16' DEPTH, COMPLETE IN PLACE	LF	2907	\$127.00	\$369,189.00
5	18" PVC SEWER PIPE, ASTM F 679, PS46, 16' - 20' DEPTH, COMPLETE IN PLACE	LF	1315	\$137.00	\$180,155.00
6	STANDARD SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	11	\$4,600.00	\$50,600.00
7	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	11.6	\$460.00	\$5,336.00
8	5' DIAMETER SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	38	\$6,500.00	\$247,000.00

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER,
AND DRAINAGE FACILITIES TO SERVE SIENNA SECTION 69A
SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
AUGUST 8, 2023
LJA ENGINEERING, INC.
C CORTEZ
AUGUST 8, 2023
1416-1569AD (9.2)

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

4) CROSTEX CONSTRUCTION INC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
9	EXTRA VERTICAL DEPTH OF 5' DIAMETER STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	263.38	\$650.00	\$171,197.00
10	"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	1305	\$55.25	\$72,101.25
11	"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	55	\$2,105.00	\$115,775.00
12	T.V. INSPECTION OF SANITARY SEWER LINES (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	6301	\$2.00	\$12,602.00
13	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	7606	\$0.25	\$1,901.50
14	FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE	EA	49	\$50.00	\$2,450.00
15	REMOVE AND DISPOSE OF EXISTING 18" PLUG AND CONNECT PROPOSED SANITARY SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00
16	STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	EA	5	\$750.00	\$3,750.00
17	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	VF	14.77	\$75.00	\$1,107.75
18	8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	7	\$100.00	\$700.00
19	18" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00

SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6) SUBTOTAL: \$1,400,551.50

DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA MUD NO. 6)

1	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	2196	\$78.25	\$171,837.00
2	30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	481	\$99.00	\$47,619.00
3	42" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	203	\$179.25	\$36,387.75
4	48" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	363	\$216.00	\$78,408.00
5	42" CGMP FOR OUTFALL, 14 GAUGE, ASTM 742 STANDARD, ALL DEPTHS, COMPLETE IN PLACE	LF	74	\$193.00	\$14,282.00
6	48" CGMP FOR OUTFALL, 14 GAUGE, ASTM 742 STANDARD, ALL DEPTHS, COMPLETE IN PLACE	LF	171	\$226.00	\$38,646.00
7	STAGE I – STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	23	\$2,000.00	\$46,000.00
8	STAGE II – STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	23	\$900.00	\$20,700.00

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER,
AND DRAINAGE FACILITIES TO SERVE SIENNA SECTION 69A
SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
AUGUST 8, 2023
LJA ENGINEERING, INC.
C CORTEZ
AUGUST 8, 2023
1416-1569AD (9.2)

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

4) CROSTEX CONSTRUCTION INC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
9	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	27	\$3,600.00	\$97,200.00
10	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$5,600.00	\$28,000.00
11	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	\$28,442.80	\$28,442.80
12	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3488	\$0.05	\$174.40
13	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	32	\$50.00	\$1,600.00
14	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	9300	\$1.50	\$13,950.00
15	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
16	OVERFLOW DRAINAGE SWALE , 2' BOTTOM WIDTH, 3:1 SIDE SLOPES, CHANNEL LOCK OR APPROVED EQUAL, INCLUDES EXCAVATION, HAULING, GRADING AND HYDROMULCH SEEDING AS PER SWMHCA SPECIFICATION NO. 4241 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	509	\$20.00	\$10,180.00
17	CLEAN OUT AND TOTAL DESILTING OF STORM SEWER WITHIN THE SECTION UPON FINAL INSPECTION, COMPLETE IN PLACE	LF	3488	\$2.00	\$6,976.00
18	42" CGMP STORM SEWER OUTFALL STRUCTURE, INCLUDES CONCRETE SLOPE PAVING WITH 5' TOE WALL ALONG FLOWLINE OF CHANNEL 2, 4:1 SET, 2' TOE WALL ON ALL OTHER SIDES, AND ALL OTHER APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$15,000.00	\$15,000.00
19	REGRADE EXISTING BACKSLOPE SWALES ALONG HIGHBANK OF CHANNEL 2 TO EXISTING CONDITIONS OR BETTER, COMPLETE IN PLACE	LF	200	\$3.50	\$700.00
20	REGRADE EXISTING BACKSLOPE SWALES ALONG HIGH BANK OF MAIN CHANNEL TO EXISTING CONDITIONS OR BETTER, COMPLETE IN PLACE	LF	100	\$3.50	\$350.00
21	STAGE I – STANDARD 10' PRECAST INLET, ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	6	\$3,000.00	\$18,000.00
22	STAGE II – STANDARD 10' PRECAST INLET, ALL DEPTHS, (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	6	\$1,000.00	\$6,000.00
23	TIMBER BENT FOR 48" STORM SEWER, AS PER COMC DETAILS, COMPLETE IN PLACE	EA	2	\$3,250.00	\$6,500.00
24	48" CGMP STORM SEWER OUTFALL STRUCTURE, INCLUDES CONCRETE SLOPE PAVING WITH 5' TOE WALL ALONG FLOWLINE OF CHANNEL 2, 4:1 SET, 2' TOE WALL ON ALL OTHER SIDES, AND ALL OTHER APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$17,500.00	\$17,500.00
25	48" CGMP STORM SEWER OUTFALL STRUCTURE, INCLUDES CONCRETE SLOPE PAVING WITH 5' TOE WALL ALONG FLOWLINE OF MAIN CHANNEL, 3:1 SET, 2' TOE WALL ON ALL OTHER SIDES, AND ALL OTHER APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$19,500.00	\$19,500.00

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER,
AND DRAINAGE FACILITIES TO SERVE SIENNA SECTION 69A
SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
AUGUST 8, 2023
LJA ENGINEERING, INC.
C CORTEZ
AUGUST 8, 2023
1416-1569AD (9.2)

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

4) CROSTEX CONSTRUCTION INC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
26	36" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	8	\$136.00	\$1,088.00

DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA MUD NO. 6) SUBTOTAL: \$726,540.95

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
2	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	-\$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
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

MISCELLANEOUS ITEMS SUBTOTAL: \$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
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	\$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	3892	\$20.00	\$77,840.00
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
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	\$500.00	\$1,000.00
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	4270	\$12.00	\$51,240.00
7	CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$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	1292	\$16.00	\$20,672.00

ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS SUBTOTAL: \$165,252.00

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 69A
SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
AUGUST 8, 2023
LJA ENGINEERING, INC.
C CORTEZ
AUGUST 8, 2023
1416-1569AD (9.2)

4) CROSTEX CONSTRUCTION INC.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
<u>BIDDING SUMMARY</u>					
	SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6)				\$362,907.55
	SUBTOTAL SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6)				\$1,400,551.50
	SUBTOTAL DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA MUD NO. 6)				\$726,540.95
	SUBTOTAL MISCELLANEOUS ITEMS				\$0.00
	TOTAL AMOUNT BASE BID				\$2,490,000.00
<u>ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS</u>					
	TOTAL AMOUNT BASE BID				\$2,490,000.00
	SUBTOTAL ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS				\$165,252.00
	TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS				\$2,655,252.00

LJA Engineering, Inc.

BID TABULATION ROUTING FORM

To: AMANDA CARRIAGE, P. E. _____

From: C CORTEZ _____

Date: 8-Aug-23 _____

Job Number: 1416-1569AD (9.2) _____

Project Name: CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES TO SERVE SIENNA SECTION 69A

Bid Date: AUGUST 8, 2023 _____

Attachments:

- Bid Tabulation
- Bids
- Other: _____

Notes:

PLEASE REVIEW AND SEAL THE BID TAB, CHECK ONE OF THE OPTIONS BELOW, AND RETURN ALL ITEMS TO CAG

- Prepare Recommendation of Award Letter for low bidder
- Prepare Notice of Award Letter for Low Bidder
 - Anticipated Award Letter
 - Based on actions Taken at District Meeting on: _____ (Date)
- Prepare Contracts for Low Bidder
- Hold until further notice
- Other/Special Instructions: _____

