

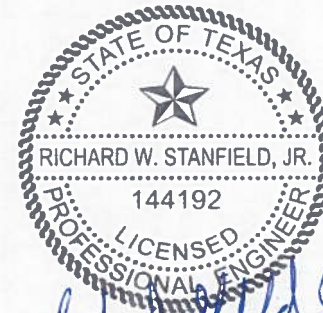
BID TABULATION FOR:

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TABULATION DATE:
LJA JOB NO.

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
TO SERVE SIENNA SECTION 54
SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
FEBRUARY 1, 2024
LJA ENGINEERING, INC.
C CORTEZ
FEBRUARY 1, 2024
1416-1554D (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS
1) CROSTEX CONSTRUCTION INC.	\$1,705,000.00	\$1,839,556.00
2) HURTADO CONSTRUCTION COMPANY	\$1,708,848.56	\$1,842,304.56
3) R CONSTRUCTION CIVIL, LLC	\$1,984,436.90	\$2,117,892.90

CALENDAR DAYS 50/60



Richard Stanfield Jr
2/5/2024

Richard Stanfield Jr

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

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				1) CROSTEX CONSTRUCTION INC.		2) HURTADO CONSTRUCTION COMPANY		3) R CONSTRUCTION CIVIL, LLC	
ITEM	DESCRIPTION	UNIT	QTY	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	\$14,700.00	\$14,700.00	\$13,689.00	\$13,689.00	\$13,689.00	\$13,689.00
2	6" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	22	\$24.00	\$528.00	\$28.00	\$616.00	\$40.00	\$880.00
3	8" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	3520	\$33.25	\$117,040.00	\$35.88	\$126,297.60	\$41.00	\$144,320.00
4	6" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$1,205.00	\$1,205.00	\$1,328.00	\$1,328.00	\$1,600.00	\$1,600.00
5	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	24	\$1,780.00	\$42,720.00	\$1,838.00	\$44,112.00	\$2,300.00	\$55,200.00
6	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD, FLUSHING VALVE AND TRENCH SAFETY, COMPLETE IN PLACE	EA	11	\$6,900.00	\$75,900.00	\$7,228.00	\$79,508.00	\$7,200.00	\$79,200.00
7	CAST IRON FITTINGS, COMPLETE IN PLACE	TON	1.47	\$7,200.00	\$10,584.00	\$7,500.00	\$11,025.00	\$7,700.00	\$11,319.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3542	\$0.05	\$177.10	\$0.08	\$283.36	\$0.10	\$354.20
9	REMOVE AND DISPOSE OF EXISTING 8" PLUG AND CLAMP AND CONNECT PROPOSED 8" WATERLINE, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$0.08	\$0.16	\$400.00	\$800.00
10	SHORT SIDE DOUBLE OR 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	15	\$680.00	\$10,200.00	\$598.00	\$8,970.00	\$700.00	\$10,500.00
11	LONG SIDE DOUBLE OR 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	\$1,320.00	\$93,720.00	\$1,278.00	\$90,738.00	\$1,400.00	\$99,400.00
12	WET CONNECTION FOR 8" WATERLINE TO EXISTING WATERLINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$400.00	\$400.00
13	8" PLUG & CLAMP, COMPLETE IN PLACE	EA	3	\$210.00	\$630.00	\$378.00	\$1,134.00	\$200.00	\$600.00
14	2" BLOW OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE	EA	3	\$535.00	\$1,605.00	\$668.00	\$2,004.00	\$700.00	\$2,100.00
15	BORE AND JACK OR AUGER (DRY BORE) OF 16" PVC CASING FOR 8" WATERLINE, ALL DEPTHS, ALL SIZES, EXCLUDES LINE PIPE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	125	\$200.00	\$25,000.00	\$200.00	\$25,000.00	\$400.00	\$50,000.00
16	BORE PITS FOR WATER LINE BORE, INCLUDES BORE PIT, DEWATERING OF BORE PIT, TRENCH SAFETY FOR BORE PIT, AND FILLED WITH 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	EA	4	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00	\$2,800.00	\$11,200.00
17	16" PVC ENCASEMENT FOR 8" WATERLINE, EXCLUDES CARRIER PIPE, ALL DEPTHS, COMPLETE IN PLACE	LF	125	\$80.00	\$10,000.00	\$80.00	\$10,000.00	\$96.00	\$12,000.00
WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6) SUBTOTAL:					\$410,009.10		\$421,705.12		\$493,562.20
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	1777	\$38.25	\$67,970.25	\$55.00	\$97,735.00	\$43.00	\$76,411.00
2	8" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 12'-16' DEPTH, COMPLETE IN PLACE	LF	115	\$43.75	\$5,031.25	\$78.00	\$8,970.00	\$45.00	\$5,175.00
3	18" PVC SEWER PIPE, ASTM F 679, SDR 26, CLASS 160, 12' - 16' DEPTH, COMPLETE IN PLACE	LF	1194	\$93.00	\$111,042.00	\$122.88	\$146,718.72	\$106.00	\$126,564.00

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TO SERVE SIENNA SECTION 54
SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
FEBRUARY 1, 2024
LJA ENGINEERING, INC.
C CORTEZ
FEBRUARY 1, 2024
1416-1554D (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) CROSTEX CONSTRUCTION INC.		2) HURTADO CONSTRUCTION COMPANY		3) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
4	STANDARD SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	9	\$4,675.00	\$42,075.00	\$4,088.00	\$36,792.00	\$4,850.00	\$43,650.00
5	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER MANHOLES, (OVER & DEPTH), COMPLETE IN PLACE	VF	5.58	\$468.00	\$2,611.44	\$288.00	\$1,607.04	\$360.00	\$2,008.80
6	5' DIAMETER SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	18	\$6,825.00	\$122,850.00	\$5,800.00	\$104,400.00	\$7,450.00	\$134,100.00
7	EXTRA VERTICAL DEPTH OF 5' DIAMETER SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	85.1	\$683.00	\$58,123.30	\$358.00	\$30,465.80	\$600.00	\$51,060.00
8	"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	459	\$48.25	\$22,146.75	\$85.00	\$39,015.00	\$55.00	\$25,245.00
9	"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, TRENCH SAFETY, DROP STRUCTURES, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	37	\$1,860.00	\$68,820.00	\$2,728.00	\$100,936.00	\$1,560.00	\$57,720.00
10	"SHORT SIDE" SINGLE 6" PVC PIPE SERVICE LEADS ASTM D-2241, SDR 26, CLASS 160, WITH VEHICULAR RATED CLEAN-OUT WITH CAPPED WYE PER DETAIL IN PLANS, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, PLUG, STACK MARKER, TRENCH SAFETY, DROP STRUCTURES, AND ANY NECESSARY, FITTINGS, ETC., COMPLETE IN PLACE	EA	2	\$1,590.00	\$3,180.00	\$2,800.00	\$5,600.00	\$1,500.00	\$3,000.00
11	T.V. INSPECTION OF SANITARY SEWER LINES (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	3086	\$2.00	\$6,172.00	\$2.00	\$6,172.00	\$2.00	\$6,172.00
12	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3545	\$0.10	\$354.50	\$0.18	\$638.10	\$0.10	\$354.50
13	FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE	EA	28	\$150.00	\$4,200.00	\$88.00	\$2,464.00	\$100.00	\$2,800.00
14	8" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	3	\$100.00	\$300.00	\$108.00	\$324.00	\$300.00	\$900.00
15	STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	EA	2	\$750.00	\$1,500.00	\$1,188.00	\$2,376.00	\$800.00	\$1,600.00
16	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER DROP STRUCTURE AS PER COMC STANDARDS, COMPLETE IN PLACE	LF	8.04	\$75.00	\$603.00	\$13.00	\$104.52	\$25.00	\$201.00
17	REMOVE AND DISPOSE OF EXISTING 18" SANITARY SEWER, COMPLETE IN PLACE	LF	17	\$25.00	\$425.00	\$0.08	\$1.36	\$25.00	\$425.00
18	CONTRACTOR SMALL BREAK IN TO EXISITING 18" SANITARY SEWER AND CONSTRUCT PROPOSED 5' SANITARY MANHOLE, COMPLETE IN PLACE	EA	1	\$6,825.00	\$6,825.00	\$2,800.00	\$2,800.00	\$11,000.00	\$11,000.00
19	BORE AND JACK OR AUGER (DRY BORE) OF 36" STEEL CASING FOR 18" SANITARY SEWER, ALL DEPTHS, ALL SIZES, EXCLUDES LINE PIPE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	90	\$200.00	\$18,000.00	\$200.00	\$18,000.00	\$650.00	\$58,500.00
20	BORE PITS FOR SANITARY BORE, INCLUDES BORE PITS, 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	\$1,800.00	\$3,600.00	\$2,800.00	\$5,600.00
21	36" STEEL ENCASEMENT FOR 18" SANITARY SEWER, EXCLUDES CARRIER PIPE, ALL DEPTHS, COMPLETE IN PLACE	LF	90	\$225.00	\$20,250.00	\$218.00	\$19,620.00	\$275.00	\$24,750.00
SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6) SUBTOTAL:					\$563,479.49		\$628,339.54		\$637,236.30

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				1) CROSTEX CONSTRUCTION INC.		2) HURTADO CONSTRUCTION COMPANY		3) R CONSTRUCTION CIVIL, LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
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	2656	\$83.00	\$220,448.00	\$88.00	\$233,728.00	\$90.00	\$239,040.00
2	30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	82	\$105.25	\$8,630.50	\$112.00	\$9,184.00	\$130.00	\$10,660.00
3	36" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	402	\$145.50	\$58,491.00	\$142.00	\$57,084.00	\$165.00	\$66,330.00
4	42" R.C.P STORM SEWER , ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	57	\$192.50	\$10,972.50	\$248.00	\$14,136.00	\$235.00	\$13,395.00
5	48" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	79	\$232.00	\$18,328.00	\$250.00	\$19,750.00	\$253.00	\$19,987.00
6	36" CORRUGATED GALVANIZED METAL PIPE SEWER, FOR OUTFALL, 14 GAUGE, ASTM A-760, STANDARD, ALL DEPTHS, COMPLETE IN PLACE	LF	88	\$135.50	\$11,924.00	\$178.00	\$15,664.00	\$183.00	\$16,104.00
7	48" CORRUGATED GALVANIZED METAL PIPE SEWER, FOR OUTFALL, 14 GAUGE, ASTM A-760 STANDARD, ALL DEPTHS, COMPLETE IN PLACE	LF	100	\$182.00	\$18,200.00	\$238.00	\$23,800.00	\$227.00	\$22,700.00
8	STAGE I – STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	18	\$2,000.00	\$36,000.00	\$1,018.00	\$18,324.00	\$1,300.00	\$23,400.00
9	STAGE II – STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	18	\$850.00	\$15,300.00	\$1,458.00	\$26,244.00	\$2,400.00	\$43,200.00
10	STAGE I - STANDARD 10' PRECAST INLET, ALL DEPTHS (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE 1 INLETS), COMPLETE IN PLACE	EA	5	\$3,000.00	\$15,000.00	\$1,918.00	\$9,590.00	\$1,650.00	\$8,250.00
11	STAGE II - STANDARD 10' PRECAST INLET, ALL DEPTHS (INCLUDES TEMPORARY SAND FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	5	\$1,000.00	\$5,000.00	\$2,468.00	\$12,340.00	\$2,800.00	\$14,000.00
12	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	26	\$4,125.00	\$107,250.00	\$2,680.88	\$69,702.88	\$3,900.00	\$101,400.00
13	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$8,000.00	\$16,000.00	\$4,158.00	\$8,316.00	\$9,200.00	\$18,400.00
14	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	\$19,407.21	\$19,407.21	\$16,633.02	\$16,633.02	\$30,000.00	\$30,000.00
15	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3464	\$0.05	\$173.20	\$0.18	\$623.52	\$0.10	\$346.40
16	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	28	\$100.00	\$2,800.00	\$88.00	\$2,464.00	\$100.00	\$2,800.00
17	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	7600	\$1.50	\$11,400.00	\$0.80	\$6,080.00	\$1.00	\$7,600.00
18	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

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
19	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	187	\$30.00	\$5,610.00	\$1.00	\$187.00	\$5.00	\$935.00
20	CLEAN OUT AND TOTAL DESILTING OF STORM SEWER WITHIN THE SECTION UPON FINAL INSPECTION, COMPLETE IN PLACE	LF	3464	\$2.00	\$6,928.00	\$2.00	\$6,928.00	\$2.00	\$6,928.00
21	3:1 SAFETY END TREATMENT, COMPLETE IN PLACE	EA	6	\$4,200.00	\$25,200.00	\$4,200.00	\$25,200.00	\$4,200.00	\$25,200.00
22	36" C.G.M.P STORM SEWER OUTFALL STRUCTURE, INCLUDES 4" CONCRETE SLOPE PAVING WITH 5' TOE WALL ALONG FLOWLINE OF CHANNEL 3, 3:1 SET, 2' TOE WALL ON ALL OTHER SIDES, AND ALL OTHER APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$20,000.00	\$20,000.00	\$18,000.00	\$18,000.00	\$38,000.00	\$38,000.00
23	48" C.G.M.P. STORM SEWER OUTFALL STRUCTURE, INCLUDES 4" CONCRETE SLOPE PAVING WITH 5' TOE WALL ALONG FLOWLINE OF CHANNEL 3, 3:1 SET, 2' TOE WALL ON ALL OTHER SIDES, TIMBER BENT, AND ALL OTHER APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$20,000.00	\$20,000.00	\$27,000.00	\$27,000.00	\$66,000.00	\$66,000.00
24	REGRADE EXISTING "V" BOTTOM SWALES ALONG HIGHBANK OF CHANNEL 3 TO EXISTING CONDITIONS OR BETTER, COMPLETE IN PLACE	LF	50	\$4.00	\$200.00	\$3.48	\$174.00	\$38.00	\$1,900.00
25	PROPOSED BACKSLOPE SWALE ALONG RESERVE C AS SHOWN IN SHEET 13 OF THE PLAN SET, INCLUDES EXCAVATION, HAULING, GRADING, HYDROMULCH SEEDING PER SWMHCA SPECIFICATION NO. 4241, SPOIL TO BE PLACED AND COMPACTED ON THE LOTS AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LF	643	\$4.00	\$2,572.00	\$2.18	\$1,401.74	\$5.00	\$3,215.00
26	EXISTING BACKSLOPE SWALE WITHIN PLAT BOUNDARY TO BE FILLED AND COMPACTED AT 95% STANDARD PROCTOR DENSITY, COMPLETE IN PLACE	LF	643	\$4.00	\$2,572.00	\$2.18	\$1,401.74	\$6.00	\$3,858.00
27	4" REINFORCED CONCRETE SLOPE PAVING, TO INCLUDE 5" TOE WALL ALONG FLOWLINE OF CHANNEL 3 AND 2' TOE AROUND ALL OTHER SIDES, TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	SY	523	\$135.00	\$70,605.00	\$63.00	\$32,949.00	\$130.00	\$67,990.00
28	ANY REQUIRED FORT BEND COUNTY PERMITS, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$399.00	\$399.00	\$500.00	\$500.00
DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA MUD NO. 6) SUBTOTAL:					\$731,511.41		\$658,803.90		\$853,638.40
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

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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 54
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 FEBRUARY 1, 2024
 LJA ENGINEERING, INC.
 C CORTEZ
 FEBRUARY 1, 2024
 1416-1554D (9.2)

				1) CROSTEX CONSTRUCTION INC.		2) HURTADO CONSTRUCTION COMPANY		3) R CONSTRUCTION CIVIL, LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
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	\$250.00	\$500.00	\$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	3504	\$20.00	\$70,080.00	\$20.00	\$70,080.00	\$20.00	\$70,080.00
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	\$500.00	\$1,000.00	\$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	1772	\$12.00	\$21,264.00	\$12.00	\$21,264.00	\$12.00	\$21,264.00
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	1732	\$16.00	\$27,712.00	\$16.00	\$27,712.00	\$16.00	\$27,712.00
ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS SUBTOTAL:					\$134,556.00		\$133,456.00		\$133,456.00
BIDDING SUMMARY									
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6)					\$410,009.10		\$421,705.12		\$493,562.20
SUBTOTAL SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA MUD NO. 6)					\$563,479.49		\$628,339.54		\$637,236.30
SUBTOTAL DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA MUD NO. 6)					\$731,511.41		\$658,803.90		\$853,638.40
SUBTOTAL MISCELLANEOUS ITEMS					\$0.00		\$0.00		\$0.00
TOTAL AMOUNT BASE BID					\$1,705,000.00		\$1,708,848.56		\$1,984,436.90
ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS									
TOTAL AMOUNT BASE BID					\$1,705,000.00		\$1,708,848.56		\$1,984,436.90
SUBTOTAL ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS					\$134,556.00		\$133,456.00		\$133,456.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS					\$1,839,556.00		\$1,842,304.56		\$2,117,892.90