

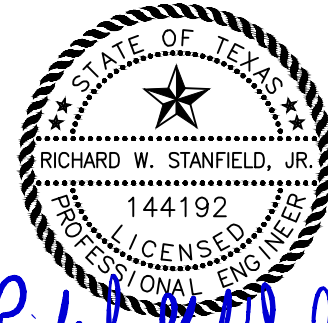
BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
TO SERVE SIENNA LAKES DRIVE STREET DEDICATION PHASE 2
SIENNA MUNICIPAL UTILITY DISTRICT NO. 7
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
OCTOBER 24, 2024
LJA ENGINEERING, INC.
C CORTEZ
OCTOBER 24, 2024
1417-1602A (9.2)

BID OPENING DATE:
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LJA JOB NO.

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID NO. 1 - WS&D FIELD CONDITIONS ITEMS
1) BLAZEY CONSTRUCTION SERVICES LLC	\$2,926,279.73	\$3,069,599.73
2) NORTHTEX CONSTRUCTION, LLC	\$3,118,132.66	\$3,261,452.66
3) TEXASITE, LLC	\$3,360,269.40	\$3,503,589.40
4) CROSTEX CONSTRUCTION INC.	\$3,371,000.00	\$3,514,320.00
5) ISJ UNDERGROUND UTILITIES	\$3,548,842.40	\$3,759,687.59
6) SER CONSTRUCTION PARTNERS, LLC	\$3,666,314.60	\$3,866,644.60

CALENDAR DAYS 70/80



Richard Stanfield Jr
10/24/2024

Richard Stanfield Jr

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

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ITEM	DESCRIPTION	UNIT	QTY	1) BLAZEY CONSTRUCTION SERVICES LLC		2) NORTHTEX CONSTRUCTION, LLC		3) TEXASITE, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS – SIENNA MUD NO. 7									
1	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GENE BAKER, GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$12,302.00	\$12,302.00	\$12,302.00	\$12,302.00	\$12,302.00	\$12,302.00
2	8" PVC WATER RE-USE LINE (PURPLE PIPE), C-900 DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	2321	\$35.00	\$81,235.00	\$32.37	\$75,130.77	\$34.00	\$78,914.00
3	8" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	254	\$35.00	\$8,890.00	\$36.25	\$9,207.50	\$35.00	\$8,890.00
4	12" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	2506	\$62.00	\$155,372.00	\$61.23	\$153,442.38	\$59.00	\$147,854.00
5	24" PVC ENCASEMENT FOR 12" WATERLINE, EXCLUDES CARRIER PIPE, ALL DEPTHS, COMPLETE IN PLACE	LF	20	\$240.00	\$4,800.00	\$210.94	\$4,218.80	\$195.00	\$3,900.00
6	16" PVC ENCASEMENT FOR 8" WATER REUSE LINE, EXCLUDES CARRIER PIPE, ALL DEPTHS, COMPLETE IN PLACE	LF	20	\$150.00	\$3,000.00	\$135.01	\$2,700.20	\$103.00	\$2,060.00
7	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	6	\$2,000.00	\$12,000.00	\$2,556.31	\$15,337.86	\$1,967.00	\$11,802.00
8	12" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	9	\$3,700.00	\$33,300.00	\$4,402.84	\$39,625.56	\$3,641.00	\$32,769.00
9	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD, FLUSHING VALVE AND TRENCH SAFETY, COMPLETE IN PLACE	EA	10	\$7,500.00	\$75,000.00	\$7,086.46	\$70,864.60	\$6,954.00	\$69,540.00
10	DUCTILE IRON FITTINGS, COMPLETE IN PLACE	TON	2.6	\$4,900.00	\$12,740.00	\$7,738.75	\$20,120.75	\$5,980.00	\$15,548.00
11	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5005	\$0.11	\$550.55	\$0.38	\$1,901.90	\$1.00	\$5,005.00
12	8" PLUG & CLAMP, COMPLETE IN PLACE	EA	5	\$480.00	\$2,400.00	\$490.03	\$2,450.15	\$251.00	\$1,255.00
13	12" PLUG & CLAMP, COMPLETE IN PLACE	EA	2	\$680.00	\$1,360.00	\$648.46	\$1,296.92	\$397.00	\$794.00
14	2" BLOW OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE	EA	7	\$850.00	\$5,950.00	\$1,197.47	\$8,382.29	\$639.00	\$4,473.00
15	REMOVE AND DISPOSE OF EXISTING 12" PLUG AND CLAMP AND CONNECT PROPOSED 12" WATERLINE, COMPLETE IN PLACE	EA	1	\$730.00	\$730.00	\$739.93	\$739.93	\$1,439.00	\$1,439.00
16	REMOVE AND DISPOSE OF EXISTING 8" PLUG AND CLAMP AND BLOWOFF VALVE AND CONNECT PROPOSED 8" WATER RE-USE LINE, COMPLETE IN PLACE	EA	1	\$470.00	\$470.00	\$583.60	\$583.60	\$1,439.00	\$1,439.00
17	BORE AND JACK OR AUGER (DRY BORE) OF 16" PVC CASING FOR 8" WATER RE-USE LINE, ALL DEPTHS, ALL SIZES, EXCLUDES LINE PIPE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	20	\$150.00	\$3,000.00	\$150.00	\$3,000.00	\$150.00	\$3,000.00
18	BORE AND JACK OR AUGER (DRY BORE) OF 24" PVC CASING FOR 12" WATER LINE, ALL DEPTHS, ALL SIZES, EXCLUDES LINE PIPE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	20	\$150.00	\$3,000.00	\$150.00	\$3,000.00	\$150.00	\$3,000.00
19	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	4	\$100.00	\$400.00	\$100.00	\$400.00	\$100.00	\$400.00
WATER DISTRIBUTION SYSTEM ITEMS – SIENNA MUD NO. 7 SUBTOTAL:					\$416,499.55	\$424,705.21	\$404,384.00		
SANITARY SEWER SYSTEM ITEMS – SIENNA MUD NO. 7									
1	8" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 16'- 20' DEPTH, COMPLETE IN PLACE	LF	493	\$69.00	\$34,017.00	\$72.46	\$35,722.78	\$57.00	\$28,101.00

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ITEM	DESCRIPTION	UNIT	QTY	1) BLAZEY CONSTRUCTION SERVICES LLC		2) NORTHTEX CONSTRUCTION, LLC		3) TEXASITE, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
2	12" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 12'-16' DEPTH, COMPLETE IN PLACE	LF	703	\$79.00	\$55,537.00	\$71.54	\$50,292.62	\$56.00	\$39,368.00
3	18" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 12'- 16' DEPTH, COMPLETE IN PLACE	LF	586	\$104.00	\$60,944.00	\$111.84	\$65,538.24	\$92.00	\$53,912.00
4	18" PVC SEWER PIPE, ASTM F 679, SDR 26, CLASS 160, 16'-20' DEPTH, COMPLETE IN PLACE	LF	75	\$107.00	\$8,025.00	\$100.00	\$7,500.00	\$100.00	\$7,500.00
5	5' SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	11	\$5,700.00	\$62,700.00	\$6,810.35	\$74,913.85	\$4,200.00	\$46,200.00
6	EXTRA VERTICAL DEPTH OF 5' DIAMETER STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	123.2	\$520.00	\$64,064.00	\$460.23	\$56,700.34	\$296.00	\$36,467.20
7	8" PVC FORCEMAIN, AWWA C-900, DR-18, CLASS 235, COLOR GREEN, ALL DEPTHS, INCLUDES FITTINGS AND RESTRAINED JOINTS, AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	1218	\$42.00	\$51,156.00	\$55.73	\$67,879.14	\$37.00	\$45,066.00
8	REMOVE AND DISPOSE OF EXISTING 8" PLUG AND CLAMP AND CONNECT PROPOSED 8" FORCEMAIN, COMPLETE IN PLACE	EA	1	\$900.00	\$900.00	\$1,337.31	\$1,337.31	\$1,439.00	\$1,439.00
9	8" PLUG AND CLAMP FOR FORCEMAIN, COMPLETE IN PLACE	EA	1	\$730.00	\$730.00	\$1,113.54	\$1,113.54	\$605.00	\$605.00
10	T.V. INSPECTION OF SANITARY SEWER LINES (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1857	\$3.30	\$6,128.10	\$2.00	\$3,714.00	\$2.00	\$3,714.00
11	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	3075	\$2.00	\$6,150.00	\$0.64	\$1,968.00	\$1.00	\$3,075.00
12	FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE	EA	11	\$110.00	\$1,210.00	\$525.60	\$5,781.60	\$1.00	\$11.00
13	8" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	3	\$200.00	\$600.00	\$654.84	\$1,964.52	\$655.00	\$1,965.00
14	12" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	2	\$300.00	\$600.00	\$801.73	\$1,603.46	\$655.00	\$1,310.00
15	18" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	1	\$600.00	\$600.00	\$966.26	\$966.26	\$991.00	\$991.00
16	STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	EA	1	\$2,600.00	\$2,600.00	\$2,803.20	\$2,803.20	\$2,313.00	\$2,313.00
17	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	VF	0.35	\$90.00	\$31.50	\$31.07	\$10.87	\$112.00	\$39.20
18	APCO 200 AIR RELEASE VALVE AND STRUCTURE FOR FORCEMAIN, ALL SIZES, ALL DEPTHS, INCLUDES FITTINGS AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	1	\$8,700.00	\$8,700.00	\$3,694.11	\$3,694.11	\$3,154.00	\$3,154.00
SANITARY SEWER SYSTEM ITEMS – SIENNA MUD NO. 7 SUBTOTAL:					\$364,692.60		\$383,503.84		\$275,230.40
DRAINAGE FACILITIES ITEMS –SIENNA MUD NO. 7									
1	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	571	\$75.00	\$42,825.00	\$75.40	\$43,053.40	\$85.00	\$48,535.00
2	30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	123	\$92.00	\$11,316.00	\$98.46	\$12,110.58	\$101.00	\$12,423.00
3	42" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	195	\$162.00	\$31,590.00	\$169.81	\$33,112.95	\$209.00	\$40,755.00
4	STAGE I - STANDARD 10' CURB INLET, ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	8	\$1,500.00	\$12,000.00	\$1,885.73	\$15,085.84	\$1,792.00	\$14,336.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
5	STAGE II - STANDARD 10' CURB INLET, (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	8	\$2,500.00	\$20,000.00	\$2,907.58	\$23,260.64	\$2,800.00	\$22,400.00
6	STAGE I - STANDARD 5' PRECAST INLET ("H-2"), ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	10	\$1,400.00	\$14,000.00	\$2,133.74	\$21,337.40	\$1,792.00	\$17,920.00
7	STAGE II - STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	10	\$1,900.00	\$19,000.00	\$2,562.40	\$25,624.00	\$2,016.00	\$20,160.00
8	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$5,100.00	\$10,200.00	\$4,594.13	\$9,188.26	\$4,480.00	\$8,960.00
9	JUNCTION BOX WITH TYPE "C" MANHOLE PER DETAIL, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	12	\$16,500.00	\$198,000.00	\$19,211.58	\$230,538.96	\$21,280.00	\$255,360.00
10	5' X 5' R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	1098	\$387.00	\$424,926.00	\$435.89	\$478,607.22	\$515.00	\$565,470.00
11	7' X 6' R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	302	\$603.00	\$182,106.00	\$674.83	\$203,798.66	\$802.00	\$242,204.00
12	7' X 7' R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	340	\$649.00	\$220,660.00	\$720.15	\$244,851.00	\$860.00	\$292,400.00
13	11' X 7' STORM SEWER OUTFALL STRUCTURE PER COMC DETAIL, INCLUDES 2' CLAY LINER BELOW ALL SLOPE PAVING, 4:1 SET AND STAINING OF SLOPE PAVING (COLOR TO BE DETERMINED BY DEVELOPER), INCLUDES 4" CONCRETE SLOPE PAVING FLOATABLES COLLECTION SCREEN, AND REDRESSING SIDE SLOPE AFTER INSTALLATION, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$32,000.00	\$32,000.00	\$22,688.15	\$22,688.15	\$84,000.00	\$84,000.00
14	8' X 7' STORM SEWER OUTFALL STRUCTURE PER COMC DETAIL, INCLUDES 2' CLAY LINER BELOW ALL SLOPE PAVING, 4:1 SET AND STAINING OF SLOPE PAVING (COLOR TO BE DETERMINED BY DEVELOPER), INCLUDES 4" CONCRETE SLOPE PAVING, FLOATABLES COLLECTING SCREEN, AND REDRESSING SIDE SLOPE AFTER INSTALLATION, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$24,500.00	\$24,500.00	\$21,309.87	\$21,309.87	\$62,720.00	\$62,720.00
15	8' X 7' R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	222	\$720.00	\$159,840.00	\$773.78	\$171,779.16	\$943.00	\$209,346.00
16	10'X7' R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	255	\$964.00	\$245,820.00	\$1,140.95	\$290,942.25	\$1,273.00	\$324,615.00
17	11'X7' R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	213	\$1,079.00	\$229,827.00	\$1,307.58	\$278,514.54	\$1,453.00	\$309,489.00
18	PRECAST BEND (7 DEGREES) FOR 5'X5' RCB STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	1	\$4,800.00	\$4,800.00	\$3,308.86	\$3,308.86	\$2,408.00	\$2,408.00
19	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	\$21,000.00	\$21,000.00	\$39,925.13	\$39,925.13	\$2,240.00	\$2,240.00
20	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3319	\$0.22	\$730.18	\$0.62	\$2,057.78	\$1.00	\$3,319.00

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21	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE HAULED 0.5 MILES TO FILL SITE, INCLUDES EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	11450	\$2.20	\$25,190.00	\$2.07	\$23,701.50	\$2.00	\$22,900.00
22	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	14	\$110.00	\$1,540.00	\$423.53	\$5,929.42	\$1.00	\$14.00
23	OVERFLOW DRAINAGE SWALE, CHANNEL LOCK OR APPROVED EQUAL, 3:1 SIDE SLOPES, 2' BOTTOM WIDTH, 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	120	\$190.00	\$22,800.00	\$92.65	\$11,118.00	\$112.00	\$13,440.00
24	PRECAST BEND (37 DEGREES) FOR 5'X5' RCB STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	1	\$4,900.00	\$4,900.00	\$3,308.86	\$3,308.86	\$2,408.00	\$2,408.00
25	PRECAST BEND (3 DEGREES) FOR 7'X6' RCB STORM SEWER, ASTM C-76, CLASS III ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	1	\$6,800.00	\$6,800.00	\$5,308.26	\$5,308.26	\$2,408.00	\$2,408.00
26	REMOVE AND REPLACE 4" CEMENT STABILIZED SAND WITHIN SIENNA OAKS LAKE TO EXISTING CONDITIONS OR BETTER TO FACILITATE OUTFALL PIPE CONSTRUCTION, COMPLETE IN PLACE	LF	50	\$53.00	\$2,650.00	\$122.02	\$6,101.00	\$56.00	\$2,800.00
27	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
28	8" BRICK PLUG FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$2,350.00	\$9,400.00	\$353.58	\$1,414.32	\$840.00	\$3,360.00
29	REMOVE AND DISPOSE OF EXISTING ASPHALT TURNAROUND OUTSIDE OF SIENNA DEVELOPMENT, COMPLETE IN PLACE	SY	903	\$18.00	\$16,254.00	\$11.25	\$10,158.75	\$16.00	\$14,448.00
30	COFFER DAM OR BLADDER AND TEMPORARY BYPASS PUMPING FOR DURATION OF PROJECT, BY ANY MEANS NECESSARY TO CONNECT PROPOSED STORM SEWER TO EXISTING SUBMERGED SYSTEM, COMPLETE IN PLACE	EA	1	\$7,200.00	\$7,200.00	\$14,339.78	\$14,339.78	\$8,400.00	\$8,400.00
31	DEMUCK SCARIFY AND PROOFROLL EXISTING V BOTTOM SWALE, (APPROXIMATELY 1' DEEP), COMPLETE IN PLACE	LF	913	\$13.00	\$11,869.00	\$14.63	\$13,357.19	\$14.00	\$12,782.00
32	ANY REQUIRED FORT BEND COUNTY PERMITS, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$3,451.74	\$3,451.74	\$5,040.00	\$5,040.00
33	DEMUCK SCARIFY AND PROOFROLL EXISTING CHANNEL, COMPLETE IN PLACE	LF	75	\$78.00	\$5,850.00	\$50.85	\$3,813.75	\$112.00	\$8,400.00
34	CLEAN OUT AND TOTAL DESILTING OF STORM SEWER WITHIN THE SECTION UPON FINAL INSPECTION, COMPLETE IN PLACE	LF	3319	\$6.60	\$21,905.40	\$5.75	\$19,084.25	\$1.00	\$3,319.00
35	CONTRACTOR TO REMOVE EXISTING STORM SEWER PLUG AND CONSTRUCT PROPOSED STAGE I - STANDARD 10' PRECAST INLET ("H-2"), ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	1	\$1,600.00	\$1,600.00	\$2,133.74	\$2,133.74	\$3,920.00	\$3,920.00
DRAINAGE FACILITIES ITEMS –SIENNA MUD NO. 7 SUBTOTAL:					\$2,054,598.58		\$2,295,815.21		\$2,644,199.00

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CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE SIENNA LAKES DRIVE STREET DEDICATION PHASE 2
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 7
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 OCTOBER 24, 2024
 LJA ENGINEERING, INC.
 C CORTEZ
 OCTOBER 24, 2024
 1417-1602A (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) BLAZEY CONSTRUCTION SERVICES LLC		2) NORTHTEX CONSTRUCTION, LLC		3) TEXASITE, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
CLEARING AND GRUBBING ITEMS - SIENNA MUD NO. 7									
1	CLEARING AND GRUBBING OF LIGHTLY WOODED PUBLIC UTILITY EASEMENT, INCLUDES REMOVING ALL STUMPS AND ROOTS, EXCAVATION OF BURN PITS, BURNING OF CLEARING DEBRIS, HAULING OF ASHES OUTSIDE OF BOUNDARY OF SIENNA DEVELOPMENT, CLEAN OUT BURN PITS TO 95% STANDARD PROCTOR DENSITY IN MAXIMUM 8" LIFTS (ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	2.11	\$13,900.00	\$29,329.00	\$1,971.23	\$4,159.30	\$5,600.00	\$11,816.00
2	CLEARING AND GRUBBING OF LIGHTLY WOODED DISTRICT WS&D SHARE OF SIENNA LAKES DRIVE STREET RIGHT-OF-WAY, INCLUDES REMOVING OF STUMPS AND ROOTS, EXCAVATION OF BURN PITS, BURNING OF CLEARING DEBRIS, HAULING OF ASHES OUTSIDE THE BOUNDARY OF THE SIENNA DEVELOPMENT, CLEAN OUT BURN PITS AND BACKFULL BURN PITS TO 95% STANDARD PROCTOR DENSITY IN MAXIMUM 8" LIFTS (ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	4.4	\$13,900.00	\$61,160.00	\$2,261.16	\$9,949.10	\$5,600.00	\$24,640.00
CLEARING AND GRUBBING ITEMS - SIENNA MUD NO. 7 SUBTOTAL:					\$90,489.00	\$14,108.40			\$36,456.00
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	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00
2	BORE PITS FOR WATER LINE BORE, INCLUDES BORE PIT, DEWATERING OF BORE PIT, TRENCH SAFETY FOR BORE PIT, 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	2210	\$20.00	\$44,200.00	\$20.00	\$44,200.00	\$20.00	\$44,200.00
4	CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$50.00	\$25,000.00	\$50.00	\$25,000.00	\$50.00	\$25,000.00
5	ADDITIONAL COST FOR MISSOURI CITY MODIFIED "A-A" SANITARY SEWER BEDDING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1318	\$12.00	\$15,816.00	\$12.00	\$15,816.00	\$12.00	\$15,816.00
6	ADDITIONAL COST FOR MISSOURI CITY MODIFIED "A-A" STORM SEWER BEDDING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	3319	\$16.00	\$53,104.00	\$16.00	\$53,104.00	\$16.00	\$53,104.00
ALTERNATE BID NO. 1 - WS&D FIELD CONDITIONS ITEMS SUBTOTAL:					\$143,320.00	\$143,320.00			\$143,320.00
BIDDING SUMMARY									
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – SIENNA MUD NO. 7					\$416,499.55	\$424,705.21			\$404,384.00
SUBTOTAL SANITARY SEWER SYSTEM ITEMS – SIENNA MUD NO. 7					\$364,692.60	\$383,503.84			\$275,230.40
SUBTOTAL DRAINAGE FACILITIES ITEMS –SIENNA MUD NO. 7					\$2,054,598.58	\$2,295,815.21			\$2,644,199.00
SUBTOTAL CLEARING AND GRUBBING ITEMS - SIENNA MUD NO. 7					\$90,489.00	\$14,108.40			\$36,456.00
TOTAL AMOUNT BASE BID					\$2,926,279.73	\$3,118,132.66			\$3,360,269.40
ALTERNATE BID NO. 1 - WS&D FIELD CONDITIONS ITEMS									
TOTAL AMOUNT BASE BID					\$2,926,279.73	\$3,118,132.66			\$3,360,269.40
SUBTOTAL ALTERNATE BID NO. 1 - WS&D FIELD CONDITIONS ITEMS					\$143,320.00	\$143,320.00			\$143,320.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 - WS&D FIELD CONDITIONS ITEMS					\$3,069,599.73	\$3,261,452.66			\$3,503,589.40

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 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
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 LJA ENGINEERING, INC.
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 1417-1602A (9.2)

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ITEM	DESCRIPTION	UNIT	QTY	4) CROSTEX CONSTRUCTION INC.		5) ISJ UNDERGROUND UTILITIES		6) SER CONSTRUCTION PARTNERS, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS – SIENNA MUD NO. 7									
1	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GENE BAKER, GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$13,000.00	\$13,000.00	\$12,302.00	\$12,302.00	\$12,302.00	\$12,302.00
2	8" PVC WATER RE-USE LINE (PURPLE PIPE), C-900 DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	2321	\$30.75	\$71,370.75	\$31.00	\$71,951.00	\$89.00	\$206,569.00
3	8" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	254	\$30.75	\$7,810.50	\$50.00	\$12,700.00	\$79.00	\$20,066.00
4	12" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	2506	\$59.25	\$148,480.50	\$76.50	\$191,709.00	\$96.00	\$240,576.00
5	24" PVC ENCASEMENT FOR 12" WATERLINE, EXCLUDES CARRIER PIPE, ALL DEPTHS, COMPLETE IN PLACE	LF	20	\$165.00	\$3,300.00	\$206.00	\$4,120.00	\$200.00	\$4,000.00
6	16" PVC ENCASEMENT FOR 8" WATER REUSE LINE, EXCLUDES CARRIER PIPE, ALL DEPTHS, COMPLETE IN PLACE	LF	20	\$88.00	\$1,760.00	\$112.00	\$2,240.00	\$200.00	\$4,000.00
7	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	6	\$1,750.00	\$10,500.00	\$2,552.00	\$15,312.00	\$1,000.00	\$6,000.00
8	12" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	9	\$3,300.00	\$29,700.00	\$4,453.00	\$40,077.00	\$1,500.00	\$13,500.00
9	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD, FLUSHING VALVE AND TRENCH SAFETY, COMPLETE IN PLACE	EA	10	\$7,600.00	\$76,000.00	\$10,686.50	\$106,865.00	\$7,500.00	\$75,000.00
10	DUCTILE IRON FITTINGS, COMPLETE IN PLACE	TON	2.6	\$4,700.00	\$12,220.00	\$500.00	\$1,300.00	\$4,000.00	\$10,400.00
11	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5005	\$0.05	\$250.25	\$0.10	\$500.50	\$1.00	\$5,005.00
12	8" PLUG & CLAMP, COMPLETE IN PLACE	EA	5	\$210.00	\$1,050.00	\$250.00	\$1,250.00	\$350.00	\$1,750.00
13	12" PLUG & CLAMP, COMPLETE IN PLACE	EA	2	\$360.00	\$720.00	\$350.00	\$700.00	\$500.00	\$1,000.00
14	2" BLOW OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE	EA	7	\$550.00	\$3,850.00	\$700.00	\$4,900.00	\$500.00	\$3,500.00
15	REMOVE AND DISPOSE OF EXISTING 12" PLUG AND CLAMP AND CONNECT PROPOSED 12" WATERLINE, COMPLETE IN PLACE	EA	1	\$635.00	\$635.00	\$800.00	\$800.00	\$200.00	\$200.00
16	REMOVE AND DISPOSE OF EXISTING 8" PLUG AND CLAMP AND BLOWOFF VALVE AND CONNECT PROPOSED 8" WATER RE-USE LINE, COMPLETE IN PLACE	EA	1	\$370.00	\$370.00	\$500.00	\$500.00	\$200.00	\$200.00
17	BORE AND JACK OR AUGER (DRY BORE) OF 16" PVC CASING FOR 8" WATER RE-USE LINE, ALL DEPTHS, ALL SIZES, EXCLUDES LINE PIPE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	20	\$150.00	\$3,000.00	\$381.50	\$7,630.00	\$500.00	\$10,000.00
18	BORE AND JACK OR AUGER (DRY BORE) OF 24" PVC CASING FOR 12" WATER LINE, ALL DEPTHS, ALL SIZES, EXCLUDES LINE PIPE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	20	\$150.00	\$3,000.00	\$468.50	\$9,370.00	\$500.00	\$10,000.00
19	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	4	\$100.00	\$400.00	\$100.00	\$400.00	\$5,000.00	\$20,000.00
WATER DISTRIBUTION SYSTEM ITEMS – SIENNA MUD NO. 7 SUBTOTAL:					\$387,417.00	\$484,626.50	\$644,068.00		
SANITARY SEWER SYSTEM ITEMS – SIENNA MUD NO. 7									
1	8" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 16'- 20' DEPTH, COMPLETE IN PLACE	LF	493	\$71.75	\$35,372.75	\$33.00	\$16,269.00	\$100.00	\$49,300.00

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ITEM	DESCRIPTION	UNIT	QTY	4) CROSTEX CONSTRUCTION INC.		5) ISJ UNDERGROUND UTILITIES		6) SER CONSTRUCTION PARTNERS, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
2	12" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 12'-16' DEPTH, COMPLETE IN PLACE	LF	703	\$67.00	\$47,101.00	\$50.50	\$35,501.50	\$122.00	\$85,766.00
3	18" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 12'- 16' DEPTH, COMPLETE IN PLACE	LF	586	\$87.00	\$50,982.00	\$67.00	\$39,262.00	\$220.00	\$128,920.00
4	18" PVC SEWER PIPE, ASTM F 679, SDR 26, CLASS 160, 16'-20' DEPTH, COMPLETE IN PLACE	LF	75	\$107.00	\$8,025.00	\$100.00	\$7,500.00	\$260.00	\$19,500.00
5	5' SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	11	\$6,600.00	\$72,600.00	\$14,874.00	\$163,614.00	\$5,500.00	\$60,500.00
6	EXTRA VERTICAL DEPTH OF 5' DIAMETER STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	123.2	\$660.00	\$81,312.00	\$10.00	\$1,232.00	\$300.00	\$36,960.00
7	8" PVC FORCEMAIN, AWWA C-900, DR-18, CLASS 235, COLOR GREEN, ALL DEPTHS, INCLUDES FITTINGS AND RESTRAINED JOINTS, AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	1218	\$33.50	\$40,803.00	\$33.00	\$40,194.00	\$83.00	\$101,094.00
8	REMOVE AND DISPOSE OF EXISTING 8" PLUG AND CLAMP AND CONNECT PROPOSED 8" FORCEMAIN, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$600.00	\$600.00	\$200.00	\$200.00
9	8" PLUG AND CLAMP FOR FORCEMAIN, COMPLETE IN PLACE	EA	1	\$750.00	\$750.00	\$400.00	\$400.00	\$200.00	\$200.00
10	T.V. INSPECTION OF SANITARY SEWER LINES (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1857	\$2.00	\$3,714.00	\$2.00	\$3,714.00	\$2.00	\$3,714.00
11	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	3075	\$0.10	\$307.50	\$0.10	\$307.50	\$1.00	\$3,075.00
12	FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE	EA	11	\$150.00	\$1,650.00	\$200.00	\$2,200.00	\$250.00	\$2,750.00
13	8" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	3	\$100.00	\$300.00	\$100.00	\$300.00	\$200.00	\$600.00
14	12" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	2	\$250.00	\$500.00	\$900.00	\$1,800.00	\$200.00	\$400.00
15	18" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	1	\$450.00	\$450.00	\$600.00	\$600.00	\$400.00	\$400.00
16	STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$1,800.00	\$1,800.00	\$3,500.00	\$3,500.00
17	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	VF	0.35	\$80.00	\$28.00	\$500.00	\$175.00	\$1,000.00	\$350.00
18	APCO 200 AIR RELEASE VALVE AND STRUCTURE FOR FORCEMAIN, ALL SIZES, ALL DEPTHS, INCLUDES FITTINGS AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	1	\$14,900.00	\$14,900.00	\$17,748.50	\$17,748.50	\$15,000.00	\$15,000.00
SANITARY SEWER SYSTEM ITEMS – SIENNA MUD NO. 7 SUBTOTAL:					\$360,595.25		\$333,217.50		\$512,229.00
DRAINAGE FACILITIES ITEMS –SIENNA MUD NO. 7									
1	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	571	\$75.50	\$43,110.50	\$95.50	\$54,530.50	\$110.00	\$62,810.00
2	30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	123	\$95.25	\$11,715.75	\$312.00	\$38,376.00	\$135.00	\$16,605.00
3	42" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	195	\$171.75	\$33,491.25	\$334.00	\$65,130.00	\$160.00	\$31,200.00
4	STAGE I - STANDARD 10' CURB INLET, ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	8	\$3,000.00	\$24,000.00	\$3,682.00	\$29,456.00	\$3,000.00	\$24,000.00

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ITEM	DESCRIPTION	UNIT	QTY	4) CROSTEX CONSTRUCTION INC.		5) ISJ UNDERGROUND UTILITIES		6) SER CONSTRUCTION PARTNERS, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
5	STAGE II - STANDARD 10' CURB INLET, (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	8	\$1,100.00	\$8,800.00	\$3,116.00	\$24,928.00	\$1,600.00	\$12,800.00
6	STAGE I - STANDARD 5' PRECAST INLET ("H-2"), ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	10	\$2,000.00	\$20,000.00	\$2,446.50	\$24,465.00	\$3,000.00	\$30,000.00
7	STAGE II - STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	10	\$1,000.00	\$10,000.00	\$2,592.50	\$25,925.00	\$1,600.00	\$16,000.00
8	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$3,500.00	\$7,000.00	\$8,162.50	\$16,325.00	\$6,000.00	\$12,000.00
9	JUNCTION BOX WITH TYPE "C" MANHOLE PER DETAIL, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	12	\$25,000.00	\$300,000.00	\$21,462.00	\$257,544.00	\$19,500.00	\$234,000.00
10	5' X 5' R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	1098	\$510.00	\$559,980.00	\$512.00	\$562,176.00	\$496.50	\$545,157.00
11	7' X 6' R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	302	\$765.00	\$231,030.00	\$797.50	\$240,845.00	\$564.30	\$170,418.60
12	7' X 7' R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	340	\$815.00	\$277,100.00	\$848.00	\$288,320.00	\$639.00	\$217,260.00
13	11' X 7' STORM SEWER OUTFALL STRUCTURE PER COMC DETAIL, INCLUDES 2' CLAY LINER BELOW ALL SLOPE PAVING, 4:1 SET AND STAINING OF SLOPE PAVING (COLOR TO BE DETERMINED BY DEVELOPER), INCLUDES 4" CONCRETE SLOPE PAVING FLOATABLES COLLECTION SCREEN, AND REDRESSING SIDE SLOPE AFTER INSTALLATION, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$39,000.00	\$39,000.00	\$65,470.00	\$65,470.00	\$80,000.00	\$80,000.00
14	8' X 7' STORM SEWER OUTFALL STRUCTURE PER COMC DETAIL, INCLUDES 2' CLAY LINER BELOW ALL SLOPE PAVING, 4:1 SET AND STAINING OF SLOPE PAVING (COLOR TO BE DETERMINED BY DEVELOPER), INCLUDES 4" CONCRETE SLOPE PAVING, FLOATABLES COLLECTING SCREEN, AND REDRESSING SIDE SLOPE AFTER INSTALLATION, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$35,000.00	\$35,000.00	\$62,737.00	\$62,737.00	\$80,000.00	\$80,000.00
15	8' X 7' R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	222	\$890.00	\$197,580.00	\$890.50	\$197,691.00	\$864.00	\$191,808.00
16	10'X7' R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	255	\$1,205.00	\$307,275.00	\$1,184.00	\$301,920.00	\$885.00	\$225,675.00
17	11'X7' R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	213	\$1,410.00	\$300,330.00	\$1,345.00	\$286,485.00	\$1,025.00	\$218,325.00
18	PRECAST BEND (7 DEGREES) FOR 5'X5' RCB STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	1	\$6,000.00	\$6,000.00	\$300.00	\$300.00	\$1,500.00	\$1,500.00
19	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	\$36,650.30	\$36,650.30	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
20	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3319	\$0.05	\$165.95	\$0.10	\$331.90	\$1.00	\$3,319.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
21	WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOIL TO BE HAULED 0.5 MILES TO FILL SITE, INCLUDES EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	11450	\$5.00	\$57,250.00	\$5.00	\$57,250.00	\$6.00	\$68,700.00
22	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	14	\$125.00	\$1,750.00	\$250.00	\$3,500.00	\$250.00	\$3,500.00
23	OVERFLOW DRAINAGE SWALE, CHANNEL LOCK OR APPROVED EQUAL, 3:1 SIDE SLOPES, 2' BOTTOM WIDTH, 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	120	\$15.00	\$1,800.00	\$10.00	\$1,200.00	\$500.00	\$60,000.00
24	PRECAST BEND (37 DEGREES) FOR 5'X5' RCB STORM SEWER, ASTM C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	1	\$6,000.00	\$6,000.00	\$300.00	\$300.00	\$1,000.00	\$1,000.00
25	PRECAST BEND (3 DEGREES) FOR 7'X6' RCB STORM SEWER, ASTM C-76, CLASS III ALL CUTS, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	1	\$6,300.00	\$6,300.00	\$300.00	\$300.00	\$1,500.00	\$1,500.00
26	REMOVE AND REPLACE 4" CEMENT STABILIZED SAND WITHIN SIENNA OAKS LAKE TO EXISTING CONDITIONS OR BETTER TO FACILITATE OUTFALL PIPE CONSTRUCTION, COMPLETE IN PLACE	LF	50	\$20.00	\$1,000.00	\$25.00	\$1,250.00	\$20.00	\$1,000.00
27	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
28	8" BRICK PLUG FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$250.00	\$1,000.00	\$500.00	\$2,000.00	\$200.00	\$800.00
29	REMOVE AND DISPOSE OF EXISTING ASPHALT TURNAROUND OUTSIDE OF SIENNA DEVELOPMENT, COMPLETE IN PLACE	SY	903	\$10.00	\$9,030.00	\$50.00	\$45,150.00	\$5.00	\$4,515.00
30	COFFER DAM OR BLADDER AND TEMPORARY BYPASS PUMPING FOR DURATION OF PROJECT, BY ANY MEANS NECESSARY TO CONNECT PROPOSED STORM SEWER TO EXISTING SUBMERGED SYSTEM, COMPLETE IN PLACE	EA	1	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00	\$60,000.00	\$60,000.00
31	DEMUCK SCARIFY AND PROOFROLL EXISTING V BOTTOM SWALE, (APPROXIMATELY 1' DEEP), COMPLETE IN PLACE	LF	913	\$5.00	\$4,565.00	\$5.00	\$4,565.00	\$5.00	\$4,565.00
32	ANY REQUIRED FORT BEND COUNTY PERMITS, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
33	DEMUCK SCARIFY AND PROOFROLL EXISTING CHANNEL, COMPLETE IN PLACE	LF	75	\$10.00	\$750.00	\$20.00	\$1,500.00	\$25.00	\$1,875.00
34	CLEAN OUT AND TOTAL DESILTING OF STORM SEWER WITHIN THE SECTION UPON FINAL INSPECTION, COMPLETE IN PLACE	LF	3319	\$2.00	\$6,638.00	\$4.00	\$13,276.00	\$15.00	\$49,785.00
35	CONTRACTOR TO REMOVE EXISTING STORM SEWER PLUG AND CONSTRUCT PROPOSED STAGE I - STANDARD 10' PRECAST INLET ("H-2"), ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	1	\$4,500.00	\$4,500.00	\$3,052.00	\$3,052.00	\$5,000.00	\$5,000.00
DRAINAGE FACILITIES ITEMS –SIENNA MUD NO. 7 SUBTOTAL:					\$2,556,811.75		\$2,692,298.40		\$2,443,617.60

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE SIENNA LAKES DRIVE STREET DEDICATION PHASE 2
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 7
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 OCTOBER 24, 2024
 LJA ENGINEERING, INC.
 C CORTEZ
 OCTOBER 24, 2024
 1417-1602A (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) CROSTEX CONSTRUCTION INC.		5) ISJ UNDERGROUND UTILITIES		6) SER CONSTRUCTION PARTNERS, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
CLEARING AND GRUBBING ITEMS - SIENNA MUD NO. 7									
1	CLEARING AND GRUBBING OF LIGHTLY WOODED PUBLIC UTILITY EASEMENT, INCLUDES REMOVING ALL STUMPS AND ROOTS, EXCAVATION OF BURN PITS, BURNING OF CLEARING DEBRIS, HAULING OF ASHES OUTSIDE OF BOUNDARY OF SIENNA DEVELOPMENT, CLEAN OUT BURN PITS TO 95% STANDARD PROCTOR DENSITY IN MAXIMUM 8" LIFTS (ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	2.11	\$17,600.00	\$37,136.00	\$10,000.00	\$21,100.00	\$20,000.00	\$42,200.00
2	CLEARING AND GRUBBING OF LIGHTLY WOODED DISTRICT WS&D SHARE OF SIENNA LAKES DRIVE STREET RIGHT-OF-WAY, INCLUDES REMOVING OF STUMPS AND ROOTS, EXCAVATION OF BURN PITS, BURNING OF CLEARING DEBRIS, HAULING OF ASHES OUTSIDE THE BOUNDARY OF THE SIENNA DEVELOPMENT, CLEAN OUT BURN PITS AND BACKFULL BURN PITS TO 95% STANDARD PROCTOR DENSITY IN MAXIMUM 8" LIFTS (ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	4.4	\$6,600.00	\$29,040.00	\$4,000.00	\$17,600.00	\$5,500.00	\$24,200.00
CLEARING AND GRUBBING ITEMS - SIENNA MUD NO. 7 SUBTOTAL:					\$66,176.00	\$38,700.00			\$66,400.00
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	\$50.00	\$5,000.00	\$50.00	\$5,000.00	\$50.00	\$5,000.00
2	BORE PITS FOR WATER LINE BORE, INCLUDES BORE PIT, DEWATERING OF BORE PIT, TRENCH SAFETY FOR BORE PIT, COMPLETE IN PLACE	EA	2	\$100.00	\$200.00	\$17,500.00	\$35,000.00	\$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	2210	\$20.00	\$44,200.00	\$30.00	\$66,300.00	\$20.00	\$44,200.00
4	CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	500	\$50.00	\$25,000.00	\$50.00	\$25,000.00	\$50.00	\$25,000.00
5	ADDITIONAL COST FOR MISSOURI CITY MODIFIED "A-A" SANITARY SEWER BEDDING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1318	\$12.00	\$15,816.00	\$15.00	\$19,770.00	\$20.00	\$26,360.00
6	ADDITIONAL COST FOR MISSOURI CITY MODIFIED "A-A" STORM SEWER BEDDING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	3319	\$16.00	\$53,104.00	\$18.01	\$59,775.19	\$30.00	\$99,570.00
ALTERNATE BID NO. 1 - WS&D FIELD CONDITIONS ITEMS SUBTOTAL:					\$143,320.00	\$210,845.19			\$200,330.00
BIDDING SUMMARY									
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – SIENNA MUD NO. 7					\$387,417.00		\$484,626.50		\$644,068.00
SUBTOTAL SANITARY SEWER SYSTEM ITEMS – SIENNA MUD NO. 7					\$360,595.25		\$333,217.50		\$512,229.00
SUBTOTAL DRAINAGE FACILITIES ITEMS –SIENNA MUD NO. 7					\$2,556,811.75		\$2,692,298.40		\$2,443,617.60
SUBTOTAL CLEARING AND GRUBBING ITEMS - SIENNA MUD NO. 7					\$66,176.00		\$38,700.00		\$66,400.00
TOTAL AMOUNT BASE BID					\$3,371,000.00		\$3,548,842.40		\$3,666,314.60
ALTERNATE BID NO. 1 - WS&D FIELD CONDITIONS ITEMS									
TOTAL AMOUNT BASE BID					\$3,371,000.00		\$3,548,842.40		\$3,666,314.60
SUBTOTAL ALTERNATE BID NO. 1 - WS&D FIELD CONDITIONS ITEMS					\$143,320.00		\$210,845.19		\$200,330.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 - WS&D FIELD CONDITIONS ITEMS					\$3,514,320.00		\$3,759,687.59		\$3,866,644.60