

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
TO SERVE SIENNA SECTION 37
SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
MARCH 12, 2021
LJA ENGINEERING, INC.
D. FORREST
MARCH 12, 2021
1416-1537D (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) GONZALEZ CONSTRUCTION ENTERPRISE, INC.	\$581,804.08	\$822,292.08
2) CROSTEX CONSTRUCTION INC.	\$599,500.00	\$640,188.00
3) R CONSTRUCTION CIVIL	\$632,605.70	\$686,493.70
4) BLAZEY CONSTRUCTION SERVICES LLC	\$633,305.47	\$673,793.47
5) HARRIS CONSTRUCTION COMPANY, LTD.	\$776,684.75	\$829,172.75
6) TRIPLE B SERVICES, LLP	\$924,715.45	\$983,525.45

CALENDAR DAYS - 50/60

Scott Frankovich



Scott Frankovich
3/15/2021

I, Scott Frankovich, P.E., hereby certify these bid tabulations to be true and correct.

BID TABULATION FOR:

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

CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE SIENNA SECTION 37
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 MARCH 12, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 MARCH 12, 2021
 1416-1537D (9.2)

ITEM	DESCRIPTION	UNIT	QTY	GONZALEZ CONSTRUCTION ENTERPRISE, IN		2) CROSTEX CONSTRUCTION INC.		3) R CONSTRUCTION CIVIL	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION 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	\$7,676.00	\$7,676.00	\$7,700.00	\$7,700.00	\$7,676.00	\$7,676.00
2	6" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	85	\$15.14	\$1,286.90	\$16.00	\$1,360.00	\$19.00	\$1,615.00
3	8" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	2765	\$22.85	\$63,180.25	\$19.75	\$54,608.75	\$18.00	\$49,770.00
4	6" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$788.79	\$788.79	\$735.00	\$735.00	\$900.00	\$900.00
5	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	13	\$1,143.49	\$14,865.37	\$1,120.00	\$14,560.00	\$1,200.00	\$15,600.00
6	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD, FLUSHING VALVE AND TRENCH SAFETY, COMPLETE IN PLACE	EA	9	\$4,081.00	\$36,729.00	\$4,300.00	\$38,700.00	\$4,700.00	\$42,300.00
7	CAST IRON FITTINGS, COMPLETE IN PLACE	TON	1.3	\$99.00	\$128.70	\$3,300.00	\$4,290.00	\$3,250.00	\$4,225.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2850	\$0.10	\$285.00	\$0.01	\$28.50	\$0.10	\$285.00
9	REMOVE AND DISPOSE OF EXISTING 8" PLUG AND CLAMP AND CONNECT PROPOSED 8" WATERLINE, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$429.00	\$2,145.00	\$50.00	\$250.00	\$250.00	\$1,250.00
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	18	\$371.35	\$6,684.30	\$516.00	\$9,288.00	\$500.00	\$9,000.00
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	20	\$577.60	\$11,552.00	\$1,040.00	\$20,800.00	\$900.00	\$18,000.00
12	SHORT SINGLE LEAD ON BLOCK 1, LOT 13, 1" CTS DR9 POLY TUBING WATER SERVICE LEADS, ALL DEPTHS, TO BE CONNECTED TO EXISTING 8" WATER LINE BY TAPPING SLEEVE AND VALVE OR BY ANY OTHER MEANS NECESSARY TO MAKE CONNECTION, ALL DEPTHS, BACKFILL, METER BOX, CURB STOP, TAPS AND ALL NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	1	\$420.85	\$420.85	\$700.00	\$700.00	\$700.00	\$700.00
					\$145,742.16		\$153,020.25		\$151,321.00
WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 6) SUI									
SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 6)									
1	8" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 0' – 12' DEPTH, COMPLETE IN PLACE	LF	1115	\$29.43	\$32,814.45	\$26.75	\$29,826.25	\$27.00	\$30,105.00
2	STANDARD SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	5	\$3,325.30	\$16,626.50	\$3,600.00	\$18,000.00	\$2,900.00	\$14,500.00
3	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	4.26	\$256.30	\$1,091.84	\$360.00	\$1,533.60	\$250.00	\$1,065.00
4	5' DIAMETER SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	2	\$5,439.50	\$10,879.00	\$5,900.00	\$11,800.00	\$7,000.00	\$14,000.00
5	EXTRA VERTICAL DEPTH OF 5' DIAMETER STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	4.25	\$365.75	\$1,554.44	\$590.00	\$2,507.50	\$320.00	\$1,380.00
6	"LONG SIDE" DOUBLE OR SINGLE 8" 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	476	\$56.91	\$27,089.16	\$32.75	\$15,589.00	\$38.00	\$18,088.00

BID TABULATION FOR:

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

CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE SIENNA SECTION 37
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 MARCH 12, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 MARCH 12, 2021
 1416-1537D (9.2)

ITEM	DESCRIPTION	UNIT	QTY	GONZALEZ CONSTRUCTION ENTERPRISE, IN		2) CROSTEX CONSTRUCTION INC.		3) R CONSTRUCTION CIVIL	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	"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	15	\$889.09	\$13,336.35	\$605.00	\$9,075.00	\$1,000.00	\$15,000.00
8	T.V. INSPECTION OF SANITARY SEWER LINES (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1115	\$2.00	\$2,230.00	\$2.00	\$2,230.00	\$2.00	\$2,230.00
9	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1591	\$0.10	\$159.10	\$0.05	\$79.55	\$0.10	\$159.10
10	FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE	EA	19	\$30.00	\$570.00	\$75.00	\$1,425.00	\$1.00	\$19.00
11	BORE AND JACK OR AUGER (WET BORE) OF 6" SANITARY LONG SIDE LEAD ALONG BLOCK 1, LOT 13, ALL DEPTHS, EXCLUDES LINE PIPE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	30	\$25.00	\$750.00	\$60.00	\$1,800.00	\$70.00	\$2,100.00
12	CORE INTO EXISTING SANITARY MANHOLE AND CONNECT PROPOSED 8" SANITARY LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,316.70	\$1,316.70	\$1,850.00	\$1,850.00	\$1,000.00	\$1,000.00
13	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	\$300.00	\$600.00
14	CONTRACTOR TO UNCOVER EXISTING SANITARY, ALL SIZES, ALL DEPTHS, UNDER PROPOSED PAVEMENT AND BACKFILL WITH CEMENT STABILIZED SAND IN ACCORDANCE WITH BEDDING AND BACKFILL UNDER PAVING DETAILS, COMPLETE IN PLACE	LF	230	\$69.97	\$14,713.10	\$30.00	\$6,900.00	\$110.00	\$25,300.00
SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 6 SUBTOT					\$123,330.64		\$102,815.90		\$125,626.10
DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 6)									
1	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	932	\$58.19	\$54,233.08	\$60.00	\$55,920.00	\$64.00	\$59,648.00
2	30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	654	\$69.58	\$45,505.32	\$74.10	\$48,461.40	\$73.00	\$47,742.00
3	36" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	406	\$94.16	\$38,228.96	\$100.75	\$40,904.50	\$103.00	\$41,818.00
4	42" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	394	\$119.19	\$46,960.86	\$131.25	\$51,712.50	\$136.00	\$53,584.00
5	STAGE I – STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	25	\$1,134.10	\$28,352.50	\$1,800.00	\$45,000.00	\$950.00	\$23,750.00
6	STAGE II – STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	25	\$1,124.20	\$28,105.00	\$350.00	\$8,750.00	\$1,550.00	\$38,750.00
7	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	17	\$1,864.50	\$31,696.50	\$2,400.00	\$40,800.00	\$2,100.00	\$35,700.00
8	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	\$5,760.44	\$5,760.44	\$9,073.15	\$9,073.15	\$6,290.00	\$6,290.00
9	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2386	\$0.10	\$238.60	\$0.05	\$119.30	\$0.10	\$238.60
10	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	4370	\$0.94	\$4,107.80	\$1.50	\$6,555.00	\$2.00	\$8,740.00

BID TABULATION FOR:

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

CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE SIENNA SECTION 37
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 MARCH 12, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 MARCH 12, 2021
 1416-1537D (9.2)

ITEM	DESCRIPTION	UNIT	QTY	GONZALEZ CONSTRUCTION ENTERPRISE, IN		2) CROSTEX CONSTRUCTION INC.		3) R CONSTRUCTION CIVIL	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
11	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	24	\$40.00	\$960.00	\$50.00	\$1,200.00	\$200.00	\$4,800.00
12	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
13	REMOVE AND DISPOSE OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$150.00	\$600.00	\$100.00	\$400.00	\$500.00	\$2,000.00
14	DEMUCK, SCARIFY AND PROOFROLL EXISTING LOW AREA, AS PER SHEET 13 OF THE PLAN SET (APPROXIMATELY 4' DEEP), COMPLETE IN PLACE	SY	2540	\$2.75	\$6,985.00	\$5.00	\$12,700.00	\$2.00	\$5,080.00
15	DEMUCK, SCARIFY AND PROOFROLL EXISTING "V" BOTTOM SWALE, AS PER SHEET 13 OF THE PLAN SET (APPROXIMATELY 2' DEEP), COMPLETE IN PLACE	LF	759	\$5.23	\$3,969.57	\$3.00	\$2,277.00	\$4.00	\$3,036.00
16	FINAL ADJUSTMENT OF JUNCTION BOX RIM ELEVATIONS, COMPLETE IN PLACE	EA	1	\$350.00	\$350.00	\$250.00	\$250.00	\$1.00	\$1.00
17	CLEANOUT AND TOTAL DE-SILTING OF STORM SEWER SYSTEM, BY ANY MEANS NECESSARY, INCLUDING COFFER DAMS, PUMPING, AND OTHER APPURTENANCES (ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2386	\$4.00	\$9,544.00	\$4.00	\$9,544.00	\$4.00	\$9,544.00
18	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	\$2,695.00	\$2,695.00	\$4,000.00	\$4,000.00	\$5,500.00	\$5,500.00
19	CONTRACTOR TO UNCOVER EXISTING STORM SEWER, ALL SIZES, ALL DEPTHS, UNDER PROPOSED PAVEMENT AND BACKFILL WITH CEMENT STABILIZED SAND IN ACCORDANCE WITH BEDDING AND BACKFILL UNDER PAVING DETAILS, COMPLETE IN PLACE	LF	75	\$12.32	\$924.00	\$20.00	\$1,500.00	\$45.00	\$3,375.00
20	REMOVE AND DISPOSE OF EXISTING ASPHALT TURNAROUND AND BASE, TO BE HAULED OUTSIDE OF THE SIENNA DEVELOPMENT, COMPLETE IN PLACE	SY	333	\$6.05	\$2,014.65	\$9.00	\$2,997.00	\$14.00	\$4,662.00
DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 6) SUBTOTAL:					\$312,731.28		\$343,663.85		\$355,758.60
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	\$70.00	\$7,000.00
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	\$150.00	\$300.00	\$100.00	\$200.00

BID TABULATION FOR:

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

CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE SIENNA SECTION 37
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 MARCH 12, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 MARCH 12, 2021
 1416-1537D (9.2)

ITEM	DESCRIPTION	UNIT	QTY	GONZALEZ CONSTRUCTION ENTERPRISE, IN		2) CROSTEX CONSTRUCTION INC.		3) R CONSTRUCTION CIVIL	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
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	766	\$20.00	\$15,320.00	\$20.00	\$15,320.00	\$20.00	\$15,320.00
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	\$100.00	\$10,000.00
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	\$150.00	\$300.00	\$300.00	\$600.00
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	372	\$12.00	\$4,464.00	\$12.00	\$4,464.00	\$12.00	\$4,464.00
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	394	\$16.00	\$6,304.00	\$16.00	\$6,304.00	\$16.00	\$6,304.00
ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS SUBTOTAL:					\$40,488.00		\$40,688.00		\$53,888.00
<u>BIDDING SUMMARY</u>									
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUI					\$145,742.18		\$153,020.25		\$151,321.00
SUBTOTAL SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUD NC					\$123,330.64		\$102,815.90		\$125,526.10
SUBTOTAL DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 6)					\$312,731.28		\$343,863.85		\$355,758.60
SUBTOTAL MISCELLANEOUS ITEMS					\$0.00		\$0.00		\$0.00
TOTAL AMOUNT BASE BID					\$581,804.08		\$599,500.00		\$632,605.70
<u>ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS</u>									
TOTAL AMOUNT BASE BID					\$581,804.08		\$599,500.00		\$632,605.70
SUBTOTAL ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS					\$40,488.00		\$40,688.00		\$53,888.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS					\$622,292.08		\$640,188.00		\$686,493.70

BID TABULATION FOR:

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

CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE SIENNA SECTION 37
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 MARCH 12, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 MARCH 12, 2021
 1416-1537D (9.2)

ITEM	DESCRIPTION	UNIT	QTY	4) BLAZEY CONSTRUCTION SERVICES LLC		5) HARRIS CONSTRUCTION COMPANY, LTD.		6) TRIPLE B SERVICES, LLP	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION 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	\$7,676.00	\$7,676.00	\$7,676.00	\$7,676.00	\$7,676.00	\$7,676.00
2	6" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	85	\$16.00	\$1,360.00	\$17.75	\$1,508.75	\$20.75	\$1,763.75
3	8" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	2765	\$21.00	\$58,065.00	\$22.50	\$62,212.50	\$29.25	\$80,876.25
4	6" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	1	\$746.00	\$746.00	\$1,075.00	\$1,075.00	\$1,270.00	\$1,270.00
5	8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	13	\$1,132.00	\$14,716.00	\$1,450.00	\$18,850.00	\$1,700.00	\$22,100.00
6	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD, FLUSHING VALVE AND TRENCH SAFETY, COMPLETE IN PLACE	EA	9	\$4,403.00	\$39,627.00	\$4,950.00	\$44,550.00	\$5,100.00	\$45,900.00
7	CAST IRON FITTINGS, COMPLETE IN PLACE	TON	1.3	\$4,632.00	\$6,021.60	\$6,500.00	\$8,450.00	\$3,850.00	\$5,005.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2850	\$0.30	\$855.00	\$0.50	\$1,425.00	\$0.10	\$285.00
9	REMOVE AND DISPOSE OF EXISTING 8" PLUG AND CLAMP AND CONNECT PROPOSED 8" WATERLINE, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$519.00	\$2,595.00	\$325.00	\$1,625.00	\$710.00	\$3,550.00
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	18	\$671.00	\$12,078.00	\$545.00	\$9,810.00	\$505.00	\$9,090.00
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	20	\$798.00	\$15,960.00	\$1,225.00	\$24,500.00	\$1,050.00	\$21,000.00
12	SHORT SINGLE LEAD ON BLOCK 1, LOT 13, 1" CTS DR9 POLY TUBING WATER SERVICE LEADS, ALL DEPTHS, TO BE CONNECTED TO EXISTING 8" WATER LINE BY TAPPING SLEEVE AND VALVE OR BY ANY OTHER MEANS NECESSARY TO MAKE CONNECTION, ALL DEPTHS, BACKFILL, METER BOX, CURB STOP, TAPS AND ALL NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	1	\$833.00	\$833.00	\$995.00	\$995.00	\$495.00	\$495.00
WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 6) SUI					\$160,532.60		\$182,677.25		\$199,011.00
SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 6)									
1	8" PVC SEWER PIPE, ASTM D 2241, SDR 26, CLASS 160, 0' – 12' DEPTH, COMPLETE IN PLACE	LF	1115	\$32.00	\$35,680.00	\$27.00	\$30,105.00	\$43.95	\$49,004.25
2	STANDARD SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	5	\$3,378.00	\$16,890.00	\$4,350.00	\$21,750.00	\$5,100.00	\$25,500.00
3	EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	4.26	\$297.00	\$1,265.22	\$400.00	\$1,704.00	\$300.00	\$1,278.00
4	5' DIAMETER SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	2	\$4,989.00	\$9,978.00	\$6,850.00	\$13,700.00	\$7,200.00	\$14,400.00
5	EXTRA VERTICAL DEPTH OF 5' DIAMETER STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	4.25	\$407.00	\$1,729.75	\$535.00	\$2,273.75	\$410.00	\$1,742.50
6	"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	476	\$70.00	\$33,320.00	\$58.75	\$27,965.00	\$56.00	\$26,656.00

BID TABULATION FOR:

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

CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE SIENNA SECTION 37
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 MARCH 12, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 MARCH 12, 2021
 1416-1537D (9.2)

ITEM	DESCRIPTION	UNIT	QTY	4) BLAZEY CONSTRUCTION SERVICES LLC		5) HARRIS CONSTRUCTION COMPANY, LTD.		6) TRIPLE B SERVICES, LLP	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	"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	15	\$1,113.00	\$16,695.00	\$900.00	\$13,500.00	\$1,190.00	\$17,850.00
8	T.V. INSPECTION OF SANITARY SEWER LINES (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1115	\$2.00	\$2,230.00	\$3.50	\$3,902.50	\$2.00	\$2,230.00
9	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1591	\$0.30	\$477.30	\$0.50	\$795.50	\$0.10	\$159.10
10	FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE	EA	19	\$27.00	\$513.00	\$150.00	\$2,850.00	\$300.00	\$5,700.00
11	BORE AND JACK OR AUGER (WET BORE) OF 6" SANITARY LONG SIDE LEAD ALONG BLOCK 1, LOT 13, ALL DEPTHS, EXCLUDES LINE PIPE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	30	\$75.00	\$2,250.00	\$100.00	\$3,000.00	\$25.00	\$750.00
12	CORE INTO EXISTING SANITARY MANHOLE AND CONNECT PROPOSED 8" SANITARY LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,793.00	\$1,793.00	\$995.00	\$995.00	\$1,400.00	\$1,400.00
13	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	\$100.00	\$200.00
14	CONTRACTOR TO UNCOVER EXISTING SANITARY, ALL SIZES, ALL DEPTHS, UNDER PROPOSED PAVEMENT AND BACKFILL WITH CEMENT STABILIZED SAND IN ACCORDANCE WITH BEDDING AND BACKFILL UNDER PAVING DETAILS, COMPLETE IN PLACE	LF	230	\$46.00	\$10,580.00	\$112.00	\$25,760.00	\$95.00	\$21,850.00
SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 6 SUBTOT					\$133,601.27	\$149,300.75	\$188,719.85		
DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 6)									
1	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	932	\$59.00	\$54,988.00	\$68.50	\$63,842.00	\$78.00	\$72,696.00
2	30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	654	\$71.00	\$46,434.00	\$82.50	\$53,955.00	\$95.50	\$62,457.00
3	36" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	406	\$98.00	\$39,788.00	\$117.25	\$47,603.50	\$127.00	\$51,562.00
4	42" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	394	\$128.00	\$50,432.00	\$160.25	\$63,138.50	\$180.00	\$70,920.00
5	STAGE I – STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	25	\$1,322.00	\$33,050.00	\$995.00	\$24,875.00	\$2,050.00	\$51,250.00
6	STAGE II – STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	25	\$1,106.00	\$27,650.00	\$1,200.00	\$30,000.00	\$1,400.00	\$35,000.00
7	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	17	\$2,333.00	\$39,661.00	\$3,950.00	\$67,150.00	\$4,350.00	\$73,950.00
8	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	\$6,013.00	\$6,013.00	\$10,000.00	\$10,000.00	\$12,500.00	\$12,500.00
9	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2386	\$0.30	\$715.80	\$0.50	\$1,193.00	\$0.10	\$238.60
10	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	4370	\$1.75	\$7,647.50	\$2.50	\$10,925.00	\$6.30	\$27,531.00

BID TABULATION FOR:

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

CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE SIENNA SECTION 37
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 MARCH 12, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 MARCH 12, 2021
 1416-1537D (9.2)

ITEM	DESCRIPTION	UNIT	QTY	4) BLAZEY CONSTRUCTION SERVICES LLC		5) HARRIS CONSTRUCTION COMPANY, LTD.		6) TRIPLE B SERVICES, LLP	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
11	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	24	\$25.00	\$600.00	\$150.00	\$3,600.00	\$300.00	\$7,200.00
12	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
13	REMOVE AND DISPOSE OF EXISTING 8" BRICK PLUG AND CONNECT PROPOSED STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$297.00	\$1,188.00	\$350.00	\$1,400.00	\$1,250.00	\$5,000.00
14	DEMUCK, SCARIFY AND PROOFROLL EXISTING LOW AREA, AS PER SHEET 13 OF THE PLAN SET (APPROXIMATELY 4' DEEP), COMPLETE IN PLACE	SY	2540	\$2.70	\$6,858.00	\$7.25	\$18,415.00	\$9.75	\$24,765.00
15	DEMUCK, SCARIFY AND PROOFROLL EXISTING "V" BOTTOM SWALE, AS PER SHEET 13 OF THE PLAN SET (APPROXIMATELY 2' DEEP), COMPLETE IN PLACE	LF	759	\$2.70	\$2,049.30	\$9.50	\$7,210.50	\$5.50	\$4,174.50
16	FINAL ADJUSTMENT OF JUNCTION BOX RIM ELEVATIONS, COMPLETE IN PLACE	EA	1	\$25.00	\$25.00	\$250.00	\$250.00	\$640.00	\$640.00
17	CLEANOUT AND TOTAL DE-SILTING OF STORM SEWER SYSTEM, BY ANY MEANS NECESSARY, INCLUDING COFFER DAMS, PUMPING, AND OTHER APPURTENANCES (ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	2386	\$4.00	\$9,544.00	\$10.00	\$23,860.00	\$8.00	\$19,088.00
18	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	\$7,014.00	\$7,014.00	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00
19	CONTRACTOR TO UNCOVER EXISTING STORM SEWER, ALL SIZES, ALL DEPTHS, UNDER PROPOSED PAVEMENT AND BACKFILL WITH CEMENT STABILIZED SAND IN ACCORDANCE WITH BEDDING AND BACKFILL UNDER PAVING DETAILS, COMPLETE IN PLACE	LF	75	\$18.00	\$1,350.00	\$45.00	\$3,375.00	\$42.50	\$3,187.50
20	REMOVE AND DISPOSE OF EXISTING ASPHALT TURNAROUND AND BASE, TO BE HAULED OUTSIDE OF THE SIENNA DEVELOPMENT, COMPLETE IN PLACE	SY	333	\$8.00	\$2,664.00	\$7.25	\$2,414.25	\$25.00	\$8,325.00
DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 6) SUBTOTAL:					\$339,171.60		\$444,706.75		\$556,984.60
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	\$60.00	\$6,000.00	\$30.00	\$3,000.00
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	\$1,300.00	\$2,600.00

BID TABULATION FOR:

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

CONSTRUCTION OF WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE SIENNA SECTION 37
 SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 MARCH 12, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 MARCH 12, 2021
 1416-1537D (9 2)

ITEM	DESCRIPTION	UNIT	QTY	4) BLAZEY CONSTRUCTION SERVICES LLC		5) HARRIS CONSTRUCTION COMPANY, LTD.		6) TRIPLE B SERVICES, LLP	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
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	766	\$20.00	\$15,320.00	\$20.00	\$15,320.00	\$25.00	\$19,150.00
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	\$100.00	\$10,000.00	\$30.00	\$3,000.00
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	\$1,300.00	\$2,600.00
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	372	\$12.00	\$4,464.00	\$12.00	\$4,464.00	\$15.00	\$5,580.00
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	\$30.00	\$15,000.00
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	384	\$16.00	\$6,304.00	\$16.00	\$6,304.00	\$20.00	\$7,880.00
ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS SUBTOTAL:					\$40,488.00		\$52,488.00		\$58,810.00
<u>BIDDING SUMMARY</u>									
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUI					\$160,532.60		\$182,677.25		\$199,011.00
SUBTOTAL SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUD NC					\$133,601.27		\$149,300.75		\$168,719.85
SUBTOTAL DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 6)					\$339,171.60		\$444,706.75		\$556,984.60
SUBTOTAL MISCELLANEOUS ITEMS					\$0.00		\$0.00		\$0.00
TOTAL AMOUNT BASE BID					\$633,305.47		\$776,684.75		\$924,715.45
<u>ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS</u>									
TOTAL AMOUNT BASE BID					\$633,305.47		\$776,684.75		\$924,715.45
SUBTOTAL ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS					\$40,488.00		\$52,488.00		\$58,810.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS					\$673,793.47		\$829,172.75		\$983,525.45