

BID TABULATION FOR:

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

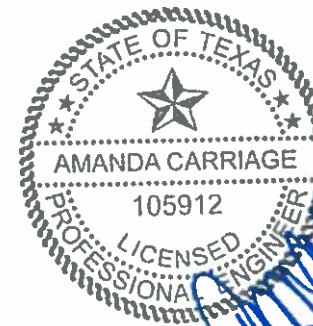
**CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
TO SERVE SIENNA PLANTATION SECTION 31
SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
OCTOBER 4, 2019
LJA ENGINEERING, INC.
D. FORREST
OCTOBER 4, 2019
1416-1531D (9.2)**

BIDDER'S NAME	TOTAL BID AMOUNT	TOTAL AMOUNT BID INCLUDING ALTERNATE
1) DIMAS BROS. CONSTRUCTION, LLC	\$1,199,962.27 *	\$1,288,186.27 *
2) CROSTEX CONSTRUCTION, INC.	\$1,235,000.00	\$1,323,224.00
3) BLAZEY CONSTRUCTION SERVICES, LLC	\$1,400,339.22	\$1,488,563.22
4) D.L. ELLIOTT ENTERPRISES, INC.	\$1,484,059.43	\$1,572,283.43
5) R CONSTRUCTION CIVIL, LLC	\$1,547,020.00	\$1,648,974.00
6) ALLGOOD CONSTRUCTION CO., INC	\$1,557,527.25	\$1,645,751.25
7) HARRIS CONSTRUCTION COMPANY, LTD	\$1,613,088.35	\$1,713,312.35

CALENDAR DAYS - 50/60

Amanda Carriage

I, Amanda Carriage, P.E., hereby certify these bid tabulations to be true and correct.



Amanda Carriage
10/7/19

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 PLANTATION SECTION 31
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 OCTOBER 4, 2019
 LJA ENGINEERING, INC.
 D. FORREST
 OCTOBER 4, 2019
 1416-1531D (9.2)

ITEM DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION, LLC		2) CROSTEX CONSTRUCTION, INC.		3) BLAZEY CONSTRUCTION SERVICES, LLC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS – SIENNA PLANTATION MUD NO. 6								
1. METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GENE BAKER, GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$17,401.00	\$17,401.00	\$17,401.00	\$17,401.00	\$17,401.00	\$17,401.00
2. 8" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	5,340	\$15.50	\$82,770.00	\$15.70	\$83,838.00	\$17.97	\$95,959.80
3. 8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	26	\$860.00	\$22,360.00	\$965.00	\$25,090.00	\$1,165.81	\$30,311.06
4. FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD, FLUSHING VALVE AND TRENCH SAFETY, COMPLETE IN PLACE	EA	14	\$3,545.00	\$49,630.00	\$4,000.00	\$56,000.00	\$4,653.89	\$65,154.46
5. CAST IRON FITTINGS, COMPLETE IN PLACE	TON	1.9	\$1.00	\$1.90	\$2,700.00	\$5,130.00	\$3,088.11	\$5,867.41
6. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5,340	\$0.50	\$2,670.00	\$0.01	\$53.40	\$0.21	\$1,121.40
7. 6" PLUG & CLAMP, COMPLETE IN PLACE	EA	4	\$100.00	\$400.00	\$105.00	\$420.00	\$194.56	\$778.24
8. 2" BLOW OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE	EA	4	\$400.00	\$1,600.00	\$271.00	\$1,084.00	\$378.64	\$1,514.56
9. REMOVE EXISTING 8" PLUG AND CLAMP AND CONNECT PROPOSED 8" WATERLINE, COMPLETE IN PLACE	EA	2	\$300.00	\$600.00	\$50.00	\$100.00	\$390.75	\$781.50
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – SIENNA PLANTATION MUD NO. 6				\$177,432.90		\$189,118.40		\$218,889.43
SANITARY SEWER SYSTEM ITEMS – SIENNA PLANTATION MUD NO. 6								
1. 6" PVC SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, 0'-12" DEPTH, COMPLETE IN PLACE	LF	179	\$22.70	\$4,063.30	\$21.40	\$3,830.60	\$27.32	\$4,890.28
2. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, 0'-12" DEPTH, COMPLETE IN PLACE	LF	3,385	\$27.40	\$92,749.00	\$23.20	\$78,532.00	\$27.34	\$92,545.90
3. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, 12'-16" DEPTH, COMPLETE IN PLACE	LF	155	\$32.80	\$5,084.00	\$26.70	\$4,138.50	\$31.64	\$4,904.20
4. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, 16'-20" DEPTH, COMPLETE IN PLACE	LF	703	\$35.50	\$24,956.50	\$32.60	\$22,917.80	\$40.24	\$28,288.72
5. STANDARD SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	26	\$3,425.00	\$89,050.00	\$3,560.00	\$92,300.00	\$3,198.91	\$83,171.66
6. EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	21.49	\$260.00	\$5,587.40	\$355.00	\$7,628.95	\$138.34	\$2,972.93
7. 5' SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	7	\$4,640.00	\$32,480.00	\$5,150.00	\$36,050.00	\$4,438.67	\$31,070.69
8. EXTRA VERTICAL DEPTH OF 5' DIAMETER STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	44.66	\$345.00	\$15,407.70	\$515.00	\$22,999.90	\$223.48	\$9,980.62
9. 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	1,242	\$32.25	\$40,054.50	\$33.10	\$41,110.20	\$27.27	\$33,869.34
10. 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	38	\$684.00	\$25,992.00	\$800.00	\$30,400.00	\$729.50	\$27,721.00
11. T.V. INSPECTION OF SANITARY SEWER LINES (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	4,243	\$0.01	\$42.43	\$0.01	\$42.43	\$1.97	\$8,358.71
12. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5,485	\$0.50	\$2,742.50	\$0.10	\$548.50	\$0.27	\$1,480.95
13. FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE	EA	33	\$1.00	\$33.00	\$100.00	\$3,300.00	\$25.00	\$825.00
14. 6" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	1	\$10.00	\$10.00	\$50.00	\$50.00	\$123.25	\$123.25
15. 8" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	1	\$10.00	\$10.00	\$55.00	\$55.00	\$128.74	\$128.74
16. REMOVE AND DISPOSE OF EXISTING SANITARY SEWER PLUG AND CONNECT PROPOSED SANITARY SEWER, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$100.00	\$100.00	\$186.23	\$186.23

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 PLANTATION SECTION 31
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 OCTOBER 4, 2019
 LJA ENGINEERING, INC.
 D. FORREST
 OCTOBER 4, 2019
 1416-1531D (9.2)

ITEM DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION, LLC		2) CROSTEX CONSTRUCTION, INC.		3) BLAZEY CONSTRUCTION SERVICES, LLC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
17. STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	EA	5	\$755.00	\$3,775.00	\$750.00	\$3,750.00	\$620.53	\$3,102.65
18. EXTRA DEPTH FOR STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	VF	12.89	\$1.00	\$12.89	\$75.00	\$966.75	\$9.65	\$124.39
SUBTOTAL SANITARY SEWER SYSTEM ITEMS - SIENNA PLANTATION MUD NO. 6				\$342,150.22		\$348,720.63		\$333,749.25
DRAINAGE FACILITIES ITEMS - SIENNA PLANTATION MUD NO. 6								
1. 24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	1,150	\$54.50	\$62,675.00	\$50.65	\$58,247.50	\$70.16	\$80,684.00
2. 30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	415	\$69.25	\$28,738.75	\$65.20	\$27,058.00	\$84.09	\$34,897.35
3. 36" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	534	\$91.60	\$48,914.40	\$88.70	\$47,365.80	\$109.02	\$58,216.68
4. 42" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	438	\$121.25	\$53,107.50	\$114.00	\$49,932.00	\$136.74	\$59,892.12
5. 48" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	306	\$141.25	\$43,222.50	\$139.00	\$42,534.00	\$161.48	\$49,412.88
6. 54" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	534	\$200.00	\$106,800.00	\$198.25	\$105,865.50	\$224.23	\$119,738.82
7. 60" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	318	\$234.00	\$74,412.00	\$234.00	\$74,412.00	\$266.85	\$84,858.30
8. 60" GCMP, ASTM A762, ALL DEPTHS, COMPLETE IN PLACE	LF	226	\$160.00	\$36,160.00	\$141.00	\$31,866.00	\$226.24	\$51,130.24
9. STAGE I - STANDARD 5' PRECAST INLET (14-2") ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	22	\$784.00	\$17,248.00	\$1,800.00	\$39,600.00	\$1,053.53	\$23,177.66
10. STAGE II - STANDARD 5' PRECAST INLET (14-2"). (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	22	\$1,145.00	\$25,190.00	\$300.00	\$6,600.00	\$1,101.42	\$24,231.24
11. STAGE I - STANDARD 10' CURB INLET, ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	3	\$884.00	\$2,652.00	\$2,000.00	\$6,000.00	\$1,128.03	\$3,384.09
12. STAGE II - STANDARD 10' CURB INLET, (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	3	\$1,635.00	\$4,905.00	\$1,000.00	\$3,000.00	\$1,739.93	\$5,219.79
13. TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	15	\$2,084.00	\$31,260.00	\$2,300.00	\$34,500.00	\$2,208.16	\$33,122.40
14. TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	15	\$4,375.00	\$65,625.00	\$4,000.00	\$60,000.00	\$4,762.18	\$71,432.70
15. 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	\$10,100.00	\$10,100.00	\$12,333.12	\$12,333.12	\$11,600.00	\$11,600.00
16. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3,921	\$0.50	\$1,960.50	\$0.05	\$196.05	\$0.27	\$1,058.67
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	8,100	\$0.75	\$6,075.00	\$1.50	\$12,150.00	\$1.60	\$12,960.00
18. FINAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	30	\$50.00	\$1,500.00	\$50.00	\$1,500.00	\$25.00	\$750.00
19. 60" GCMP, STORM SEWER OUTFALL STRUCTURE PER COMC DETAIL, INCLUDES CONCRETE SLOPE PAVING WITH 5' TOE WALL ALONG FLOWLINE OF CHANNEL 3.3:1 S.E.T. 2' TOE WALL ON ALL OTHER SIDES, TIMBER BENT, AND ALL OTHER APPURTENANCES, ALL DEPTH, COMPLETE IN PLACE	EA	2	\$14,000.00	\$28,000.00	\$13,500.00	\$27,000.00	\$13,004.22	\$26,008.44
20. PROPOSED DRAINAGE SWALE ALONG FUTURE R.O.W., 3:1 SIDE SLOPES WITH "V" BOTTOM, 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	1,140	\$2.75	\$3,135.00	\$3.50	\$3,990.00	\$3.53	\$4,024.20

* MATHEMATICAL ERROR

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 PLANTATION SECTION 31
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 OCTOBER 4, 2019
 LJA ENGINEERING, INC.
 D. FORREST
 OCTOBER 4, 2019
 1416-1531D (9.2)

ITEM DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION, LLC		2) CROSTEX CONSTRUCTION, INC.		3) BLAZEY CONSTRUCTION SERVICES, LLC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
21. 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
22. 8" BRICK PLUG FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$100.00	\$400.00	\$125.00	\$500.00	\$122.38	\$489.52
23. TYPE "E" INLET AS PER CITY OF MISSOURI CITY CRITERIA, COMPLETE IN PLACE	EA	4	\$2,200.00	\$8,800.00	\$3,200.00	\$12,800.00	\$1,968.72	\$7,874.68
24. PROPOSED DRAINAGE SWALE ALONG BACK OF LOTS, 3:1 SIDE SLOPES WITH "V" BOTTOM, INCLUDES EXCAVATION, HAULING, GRADING, HYDROMULCH SEEDING PER SWMHCA SPECIFICATION NO. 4241 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1,638	\$2.75	\$4,504.50	\$3.50	\$5,733.00	\$3.72	\$6,093.36
25. HEAVILY WOODED CLEARING & GRUBBING OF PUBLIC UTILITY EASEMENTS, INCLUDES REMOVING ALL STUMPS AND ROOTS, CHIPPING AND HAULING DEBRIS OUTSIDE THE BOUNDARY OF SIENNA PLANTATION DEVELOPMENT (ONLY AREAS AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$6,000.00	\$6,000.00	\$7,500.00	\$7,500.00	\$10,000.00	\$10,000.00
26. OVERFLOW DRAINAGE SWALE, CHANNEL LOCK OR APPROVED EQUAL, 3:1 SIDE SLOPE, 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	1,249	\$6.00	\$7,494.00	\$20.00	\$24,980.00	\$52.00	\$65,547.20
SUBTOTAL DRAINAGE FACILITIES ITEMS - SIENNA PLANTATION MUD NO. 6				\$680,379.15 *		\$697,182.97		\$847,704.54

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 PLANTATION SECTION 31
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 OCTOBER 4, 2019
 LJA ENGINEERING, INC.
 D. FORREST
 OCTOBER 4, 2019
 1416-1531D (9.2)**

ITEM DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION, LLC		2) CROSTEX CONSTRUCTION, INC.		3) BLAZEY CONSTRUCTION SERVICES, LLC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
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	HRI	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
SUBTOTAL MISCELLANEOUS ITEMS				\$0.00		\$0.00		\$0.00
SEALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS CTION 5 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	2,146	\$20.00	\$42,920.00	\$20.00	\$42,920.00	\$20.00	\$42,920.00
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	858	\$12.00	\$10,296.00	\$12.00	\$10,296.00	\$12.00	\$10,296.00
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	1,288	\$16.00	\$20,608.00	\$16.00	\$20,608.00	\$16.00	\$20,608.00
SUBTOTAL ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS				\$88,224.00		\$88,224.00		\$88,224.00
BID SUMMARY								
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – SIENNA PLANTATION MUD NO. 6				\$177,432.90		\$169,116.40		\$218,889.43
SUBTOTAL SANITARY SEWER SYSTEM ITEMS – SIENNA PLANTATION MUD NO. 6				\$342,150.22		\$348,720.63		\$333,745.25
SUBTOTAL DRAINAGE FACILITIES ITEMS – SIENNA PLANTATION MUD NO. 6				\$680,379.15		\$697,162.97		\$847,704.54
SUBTOTAL MISCELLANEOUS ITEMS				\$0.00		\$0.00		\$0.00
TOTAL AMOUNT BID				\$1,199,962.27		\$1,235,000.00		\$1,400,339.22
ALTERNATE BID								
TOTAL AMOUNT BID				\$1,199,962.27		\$1,235,000.00		\$1,400,339.22
SUBTOTAL ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS				\$88,224.00		\$88,224.00		\$88,224.00
TOTAL AMOUNT BID INCLUDING ALTERNATE				\$1,288,186.27		\$1,323,224.00		\$1,488,563.22

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 PLANTATION SECTION 31
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 OCTOBER 4, 2019
 LJA ENGINEERING, INC.
 D. FORREST
 OCTOBER 4, 2019
 1416-1531D (9.2)

ITEM DESCRIPTION	UNIT	QTY	4) D.L. ELLIOTT ENTERPRISES, INC.		5) R CONSTRUCTION CIVIL LLC		6) ALLGOOD CONSTRUCTION CO., INC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS – SIENNA PLANTATION MUD NO. 6								
1. METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GENE BAKER, GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$17,401.00	\$17,401.00	\$17,401.00	\$17,401.00	\$17,401.00	\$17,401.00
2. 8" PVC WATER LINE, C-900, DR 18, CL. 235, ALL DEPTHS, COMPLETE IN PLACE	LF	5,340	\$16.00	\$85,440.00	\$17.00	\$90,780.00	\$16.52	\$88,216.80
3. 8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	26	\$1,000.00	\$26,000.00	\$1,000.00	\$26,000.00	\$1,045.00	\$27,170.00
4. FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD, FLUSHING VALVE AND TRENCH SAFETY, COMPLETE IN PLACE	EA	14	\$3,900.00	\$54,600.00	\$4,800.00	\$67,200.00	\$4,279.00	\$59,906.00
5. CAST IRON FITTINGS, COMPLETE IN PLACE	TON	1.9	\$2,000.00	\$3,800.00	\$2,500.00	\$4,750.00	\$2,836.90	\$5,390.11
6. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5,340	\$1.00	\$5,340.00	\$0.10	\$534.00	\$0.11	\$587.40
7. 8" PLUG & CLAMP, COMPLETE IN PLACE	EA	4	\$100.00	\$400.00	\$140.00	\$560.00	\$137.50	\$550.00
8. 2" BLOW OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE	EA	4	\$600.00	\$2,400.00	\$800.00	\$3,200.00	\$385.00	\$1,540.00
9. REMOVE EXISTING 8" PLUG AND CLAMP AND CONNECT PROPOSED 8" WATERLINE, COMPLETE IN PLACE	EA	2	\$240.00	\$480.00	\$200.00	\$400.00	\$137.50	\$275.00
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – SIENNA PLANTATION MUD NO. 6				\$195,861.00		\$216,825.00		\$201,036.31
SANITARY SEWER SYSTEM ITEMS – SIENNA PLANTATION MUD NO. 6								
1. 6" PVC SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, 0'-12" DEPTH, COMPLETE IN PLACE	LF	179	\$21.00	\$3,759.00	\$21.00	\$3,759.00	\$17.35	\$3,105.65
2. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, 0'-12" DEPTH, COMPLETE IN PLACE	LF	3,385	\$23.00	\$77,855.00	\$23.00	\$77,855.00	\$25.08	\$84,895.80
3. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, 12'-16" DEPTH, COMPLETE IN PLACE	LF	155	\$28.00	\$4,340.00	\$29.00	\$4,495.00	\$27.82	\$4,312.10
4. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, 16'-20" DEPTH, COMPLETE IN PLACE	LF	703	\$37.00	\$26,011.00	\$39.00	\$27,417.00	\$39.15	\$27,522.45
5. STANDARD SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	26	\$2,500.00	\$65,000.00	\$2,800.00	\$72,800.00	\$3,351.70	\$87,144.20
6. EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER MANHOLES. (OVER 8' DEPTH), COMPLETE IN PLACE	VF	21.49	\$180.00	\$3,868.20	\$250.00	\$5,372.50	\$247.50	\$5,318.78
7. 5' SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDING INFLOW PROTECTOR AND RAMNEK AT ALL JOINTS, COMPLETE IN PLACE	EA	7	\$4,200.00	\$29,400.00	\$4,300.00	\$30,100.00	\$6,032.40	\$42,226.80
8. EXTRA VERTICAL DEPTH OF 5' DIAMETER STANDARD SANITARY SEWER MANHOLES. (OVER 8' DEPTH), COMPLETE IN PLACE	VF	44.66	\$275.00	\$12,281.50	\$315.00	\$14,067.90	\$423.50	\$18,913.51
9. 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	1,242	\$31.00	\$38,502.00	\$31.00	\$38,502.00	\$36.75	\$45,643.50
10. 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	38	\$750.00	\$28,500.00	\$700.00	\$26,600.00	\$755.49	\$28,708.62
11. T.V. INSPECTION OF SANITARY SEWER LINES (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	4,243	\$2.00	\$8,486.00	\$1.60	\$6,788.80	\$1.38	\$5,855.34
12. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5,485	\$1.00	\$5,485.00	\$0.10	\$548.50	\$0.11	\$603.35
13. FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE	EA	33	\$1.00	\$33.00	\$1.00	\$33.00	\$137.50	\$4,537.50
14. 6" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	1	\$35.00	\$35.00	\$40.00	\$40.00	\$110.00	\$110.00
15. 8" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	1	\$40.00	\$40.00	\$50.00	\$50.00	\$137.50	\$137.50
16. REMOVE AND DISPOSE OF EXISTING SANITARY SEWER PLUG AND CONNECT PROPOSED SANITARY SEWER, COMPLETE IN PLACE	EA	1	\$165.00	\$165.00	\$150.00	\$150.00	\$137.50	\$137.50

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 PLANTATION SECTION 31
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 OCTOBER 4, 2019
 LJA ENGINEERING, INC.
 D. FORREST
 OCTOBER 4, 2019
 1416-1531D (9.2)

ITEM DESCRIPTION	UNIT	QTY	4) D.L. ELLIOTT ENTERPRISES, INC.		5) R CONSTRUCTION CIVIL, LLC		6) ALLGOOD CONSTRUCTION CO., INC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
17. STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	EA	5	\$900.00	\$4,500.00	\$600.00	\$3,000.00	\$852.50	\$4,262.50
18. EXTRA DEPTH FOR STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	VF	12.89	\$5.00	\$64.45	\$23.91	\$308.20	\$16.50	\$212.69
SUBTOTAL SANITARY SEWER SYSTEM ITEMS - SIENNA PLANTATION MUD NO. 6				\$308,325.15		\$311,886.90		\$363,647.78
DRAINAGE FACILITIES ITEMS - SIENNA PLANTATION MUD NO. 6								
1. 24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	1,150	\$57.00	\$66,550.00	\$73.00	\$83,950.00	\$61.06	\$70,219.00
2. 30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	415	\$74.00	\$30,710.00	\$99.00	\$41,085.00	\$78.77	\$32,689.55
3. 36" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	534	\$107.00	\$57,138.00	\$133.00	\$71,022.00	\$107.43	\$57,367.82
4. 42" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	438	\$139.00	\$60,882.00	\$177.00	\$77,526.00	\$146.54	\$64,184.52
5. 48" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	306	\$165.00	\$50,490.00	\$214.00	\$65,484.00	\$190.93	\$58,424.58
6. 54" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	534	\$244.00	\$130,296.00	\$315.00	\$168,210.00	\$248.70	\$132,805.80
7. 60" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	318	\$287.00	\$91,266.00	\$375.00	\$119,250.00	\$296.86	\$94,401.48
8. 60" GCMP, ASTM A762, ALL DEPTHS, COMPLETE IN PLACE	LF	226	\$225.00	\$50,850.00	\$224.00	\$50,624.00	\$202.80	\$45,832.80
9. STAGE I - STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I (INLETS), COMPLETE IN PLACE	EA	22	\$1,000.00	\$22,000.00	\$900.00	\$17,600.00	\$720.50	\$15,851.00
10. STAGE II - STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	22	\$1,500.00	\$33,000.00	\$1,200.00	\$26,400.00	\$951.50	\$20,933.00
11. STAGE I - STANDARD 10' CURB INLET, ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I (INLETS), COMPLETE IN PLACE	EA	3	\$2,040.00	\$6,120.00	\$700.00	\$2,100.00	\$616.00	\$1,848.00
12. STAGE II - STANDARD 10' CURB INLET, (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	3	\$3,060.00	\$9,180.00	\$1,800.00	\$5,400.00	\$1,463.00	\$4,389.00
13. TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	15	\$2,100.00	\$31,500.00	\$1,800.00	\$27,000.00	\$2,381.50	\$35,722.50
14. TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	15	\$4,300.00	\$64,500.00	\$4,300.00	\$64,500.00	\$4,031.50	\$60,472.50
15. CITY OF MISSOURI CITY (COMC) CONSTRUCTION PERMIT FOR CONSTRUCTION OF WS&D (PERCENTAGE OF WS&D CONSTRUCTION COST AS REQUIRED BY COMC), COMPLETE IN PLACE	LS	1	\$12,288.28	\$12,288.28	\$15,300.00	\$15,300.00	\$15,560.00	\$15,560.00
16. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3,921	\$1.00	\$3,921.00	\$0.10	\$392.10	\$0.11	\$431.31
17. WATER, SANITARY SEWER, AND STORM SEWER UTILITY SPOT, TO BE USED ON-SITE, INCLUDES EXCAVATION, HAULING, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8' LIFTS, COMPLETE IN PLACE	CY	8,100	\$1.00	\$8,100.00	\$1.00	\$8,100.00	\$3.58	\$28,998.00
18. FINAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	30	\$1.00	\$30.00	\$1.00	\$30.00	\$137.50	\$4,125.00
19. 60" GCMP, STORM SEWER OUTFALL STRUCTURE PER COMC DETAIL, INCLUDES CONCRETE SLOPE PAVING WITH 5' TOE WALL ALONG FLOWLINE OF CHANNEL 3, 3:1 S.E.T. 2' TOE WALL ON ALL OTHER SIDES, TIMBER BENT, AND ALL OTHER APPURTENANCES, ALL DEPTH, COMPLETE IN PLACE	EA	2	\$6,500.00	\$13,000.00	\$50.00	\$100.00	\$13,761.00	\$27,522.00
20. PROPOSED DRAINAGE SWALE ALONG FUTURE R.O.W., 3:1 SIDE SLOPES WITH "V" BOTTOM, 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	1,140	\$4.00	\$4,560.00	\$1.90	\$2,166.00	\$5.50	\$6,270.00

* MATHEMATICAL ERROR

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 PLANTATION SECTION 3:
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 OCTOBER 4, 2019
 LJA ENGINEERING, INC.
 D. FORREST
 OCTOBER 4, 2019
 1416-1531D (9.2)

ITEM DESCRIPTION	UNIT	QTY	4) D.L. ELLIOTT ENTERPRISES, INC.		5) R CONSTRUCTION CIVIL, LLC		6) ALLGOOD CONSTRUCTION CO., INC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
21. 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
22. 8" BRICK PLUG FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$400.00	\$1,600.00	\$500.00	\$2,000.00	\$275.00	\$1,100.00
23. TYPE "E" INLET AS PER CITY OF MISSOURI CITY CRITERIA, COMPLETE IN PLACE	EA	4	\$2,500.00	\$10,000.00	\$1,600.00	\$6,400.00	\$2,365.00	\$9,460.00
24. PROPOSED DRAINAGE SWALE ALONG BACK OF LOTS, 3:1 SIDE SLOPES WITH "V" BOTTOM, INCLUDES EXCAVATION, HAULING, GRADING, HYDROMULCH SEEDING PER SWMHCA SPECIFICATION NO. 4241 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1,638	\$4.00	\$6,552.00	\$2.50	\$4,095.00	\$6.50	\$9,009.00
25. HEAVILY WOODED CLEARING & GRUBBING OF PUBLIC UTILITY EASEMENTS, INCLUDES REMOVING ALL STUMPS AND ROOTS, CHIPPING AND HAULING DEBRIS OUTSIDE THE BOUNDARY OF SIENNA PLANTATION DEVELOPMENT (ONLY AREAS AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$15,000.00	\$15,000.00	\$6,700.00	\$6,700.00	\$8,250.00	\$8,250.00
26. OVERFLOW DRAINAGE SWALE, CHANNEL LOCK OR APPROVED EQUAL, 3:1 SIDE SLOPE, 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	1,249	\$160.00	\$199,840.00	\$126.00	\$157,374.00	\$148.50	\$185,476.50
SUBTOTAL DRAINAGE FACILITIES ITEMS - SIENNA PLANTATION MUD NO. 6				\$979,873.28		\$1,024,308.10		\$992,843.16

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 PLANTATION SECTION 31
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 OCTOBER 4, 2019
 LJA ENGINEERING, INC.
 D. FORREST
 OCTOBER 4, 2019
 1416-1531D (9.2)

ITEM DESCRIPTION	UNIT	QTY	4) D.L. ELLIOTT ENTERPRISES, INC.		5) R CONSTRUCTION CIVIL, LLC		6) ALLGOOD CONSTRUCTION CO., INC	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
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	HRI	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
				\$0.00		\$0.00		\$0.00
SUBTOTAL MISCELLANEOUS ITEMS								
SEALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS CTION 5 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	2,146	\$20.00	\$42,920.00	\$20.00	\$42,920.00	\$20.00	\$42,920.00
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	858	\$12.00	\$10,296.00	\$12.00	\$10,296.00	\$12.00	\$10,296.00
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	1,288	\$16.00	\$20,608.00	\$16.00	\$20,608.00	\$16.00	\$20,608.00
				\$88,224.00		\$101,954.00		\$88,224.00
SUBTOTAL ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS								
BID SUMMARY								
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – SIENNA PLANTATION MUD NO. 6			\$195,861.00		\$210,825.00		\$201,036.31	
SUBTOTAL SANITARY SEWER SYSTEM ITEMS – SIENNA PLANTATION MUD NO. 6			\$308,325.15		\$311,886.90		\$363,647.78	
SUBTOTAL DRAINAGE FACILITIES ITEMS – SIENNA PLANTATION MUD NO. 6			\$379,873.28		\$1,024,308.10		\$992,843.16	
SUBTOTAL MISCELLANEOUS ITEMS			\$0.00		\$0.00		\$0.00	
TOTAL AMOUNT BID			\$1,484,059.43		\$1,547,020.00		\$1,557,527.25	
ALTERNATE BID								
TOTAL AMOUNT BID			\$1,484,059.43		\$1,547,020.00		\$1,557,527.25	
SUBTOTAL ALTERNATE BID NO. 1 – WS&D FIELD CONDITIONS ITEMS			\$88,224.00		\$101,954.00		\$88,224.00	
TOTAL AMOUNT BID INCLUDING ALTERNATE			\$1,572,283.43		\$1,648,974.00		\$1,645,751.25	

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 PLANTATION SECTION 31
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 OCTOBER 4, 2019
 LJA ENGINEERING, INC.
 D. FORREST
 OCTOBER 4, 2019
 1416-1531D (9.2)

7) HARRIS CONSTRUCTION COMPANY, LTD

ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
WATER DISTRIBUTION SYSTEM ITEMS – SIENNA PLANTATION MUD NO. 6				
1. METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GENE BAKER, GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$17,401.00	\$17,401.00
2. 8" PVC WATER LINE, C-900, DR 18, CL 235, ALL DEPTHS, COMPLETE IN PLACE	LF	5,340	\$17.25	\$92,115.00
3. 8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	26	\$1,325.00	\$34,450.00
4. FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD, FLUSHING VALVE AND TRENCH SAFETY, COMPLETE IN PLACE	EA	14	\$4,725.00	\$66,150.00
5. CAST IRON FITTINGS, COMPLETE IN PLACE	TON	1.9	\$3,995.00	\$7,590.50
6. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5,340	\$0.50	\$2,670.00
7. 8" PLUG & CLAMP, COMPLETE IN PLACE	EA	4	\$150.00	\$600.00
8. 2" BLOW OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE	EA	4	\$400.00	\$1,600.00
9. REMOVE EXISTING 8" PLUG AND CLAMP AND CONNECT PROPOSED 8" WATERLINE, COMPLETE IN PLACE	EA	2	\$300.00	\$600.00
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – SIENNA PLANTATION MUD NO. 6				\$223,176.50
SANITARY SEWER SYSTEM ITEMS – SIENNA PLANTATION MUD NO. 6				
1. 6" PVC SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, 8'-12" DEPTH, COMPLETE IN PLACE	LF	179	\$26.00	\$4,654.00
2. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, 8'-12" DEPTH, COMPLETE IN PLACE	LF	3,385	\$29.00	\$98,165.00
3. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, 12'-16" DEPTH, COMPLETE IN PLACE	LF	156	\$35.00	\$5,425.00
4. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, CLASS 160, 16'-20" DEPTH, COMPLETE IN PLACE	LF	703	\$40.00	\$28,120.00
5. STANDARD SANITARY SEWER MANHOLE, (8' - 8" DEPTH), INCLUDING INFLOW PROTECTOR AND RAMMEK AT ALL JOINTS, COMPLETE IN PLACE	EA	26	\$3,995.00	\$103,870.00
6. EXTRA VERTICAL DEPTH OF STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	21.49	\$390.00	\$8,381.10
7. 5' SANITARY SEWER MANHOLE, (10' - 8" DEPTH), INCLUDING INFLOW PROTECTOR AND RAMMEK AT ALL JOINTS, COMPLETE IN PLACE	EA	7	\$6,425.00	\$44,975.00
8. EXTRA VERTICAL DEPTH OF 5' DIAMETER STANDARD SANITARY SEWER MANHOLES, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	44.66	\$495.00	\$22,106.70
9. 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	1,242	\$41.75	\$51,853.50
10. 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	38	\$575.00	\$21,850.00
11. T.V. INSPECTION OF SANITARY SEWER LINES (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	4,243	\$3.50	\$14,850.50
12. TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5,485	\$0.50	\$2,742.50
13. FINAL ADJUSTMENTS TO SANITARY MANHOLES, COMPLETE IN PLACE	EA	33	\$150.00	\$4,950.00
14. 6" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	1	\$75.00	\$75.00
15. 8" SANITARY SEWER PLUG, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00
16. REMOVE AND DISPOSE OF EXISTING SANITARY SEWER PLUG AND CONNECT PROPOSED SANITARY SEWER, COMPLETE IN PLACE	EA	1	\$200.00	\$200.00

* MATHEMATICAL ERROR

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 PLANTATION SECTION 31
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 OCTOBER 4, 2019
 LJA ENGINEERING, INC.
 D. FORREST
 OCTOBER 4, 2019
 1416-1531D (B.2)

7) HARRIS CONSTRUCTION COMPANY, LTD

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
17.	STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	EA	5	\$1,100.00	\$5,500.00
18.	EXTRA DEPTH FOR STANDARD SANITARY SEWER DROP STRUCTURE, AS PER CITY OF MISSOURI CITY STANDARDS, COMPLETE IN PLACE	VF	12.89	\$20.00	\$257.80
SUBTOTAL SANITARY SEWER SYSTEM ITEMS - SIENNA PLANTATION MUD NO. 6					\$418,078.10
DRAINAGE FACILITIES ITEMS - SIENNA PLANTATION MUD NO. 6					
1.	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	1,150	\$61.00	\$70,150.00
2.	30" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	415	\$77.75	\$32,266.25
3.	36" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	534	\$108.45	\$57,912.30
4.	42" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	438	\$143.50	\$62,853.00
5.	48" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	306	\$167.75	\$51,331.50
6.	54" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	534	\$243.50	\$130,029.00
7.	60" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	318	\$287.90	\$91,552.20
8.	60" GCMP, ASTM A762, ALL DEPTHS, COMPLETE IN PLACE	LF	226	\$175.00	\$39,550.00
9.	STAGE I - STANDARD 5' PRECAST INLET (14-2") ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	22	\$825.00	\$18,150.00
10.	STAGE II - STANDARD 5' PRECAST INLET (14-2"), (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	22	\$1,150.00	\$25,300.00
11.	STAGE I - STANDARD 10' CURB INLET, ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	3	\$995.00	\$2,985.00
12.	STAGE II - STANDARD 10' CURB INLET, (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	3	\$1,800.00	\$5,400.00
13.	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	15	\$3,625.00	\$54,375.00
14.	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	15	\$5,795.00	\$86,925.00
15.	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	\$15,000.00	\$15,000.00
16.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3,921	\$0.50	\$1,960.50
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	8,100	\$2.50	\$20,250.00
18.	FINAL ADJUSTMENT OF MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	30	\$200.00	\$6,000.00
19.	60" GCMP, STORM SEWER OUTFALL STRUCTURE PER COMC DETAIL, INCLUDES CONCRETE SLOPE PAVING WITH 5" TOE WALL ALONG FLOWLINE OF CHANNEL, 3.1 S.E.T., 2" TOE WALL ON ALL OTHER SIDES, TIMBER BENT, AND ALL OTHER APPURTENANCES, ALL DEPTH, COMPLETE IN PLACE	EA	2	\$9,775.00	\$19,550.00
20.	PROPOSED DRAINAGE SWALE ALONG FUTURE R.O.W., 3:1 SIDE SLOPES WITH "V" BOTTOM, 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	1,140	\$5.25	\$5,985.00

* MATHEMATICAL ERROR

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 PLANTATION SECTION 31
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 OCTOBER 4, 2019
 LJA ENGINEERING, INC.
 D. FORREST
 OCTOBER 4, 2019
 1416-1531D (9.2)**

7) HARRIS CONSTRUCTION COMPANY, LTD

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
21.	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
22.	8" BRICK PLUG FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$350.00	\$1,400.00
23.	TYPE "E" INLET AS PER CITY OF MISSOURI CITY CRITERIA, COMPLETE IN PLACE	EA	4	\$3,625.00	\$14,500.00
24.	PROPOSED DRAINAGE SWALE ALONG BACK OF LOTS, 3:1 SIDE SLOPES WITH "V" BOTTOM, INCLUDES EXCAVATION, HAULING, GRADING, HYDROMULCH SEEDING PER SWMHCA SPECIFICATION NO. 4241 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1,638	\$2.00	\$3,276.00
25.	HEAVILY WOODED CLEARING & GRUBBING OF PUBLIC UTILITY EASEMENTS, INCLUDES REMOVING ALL STUMPS AND ROOTS, CHIPPING AND HAULING DEBRIS OUTSIDE THE BOUNDARY OF SIENNA PLANTATION DEVELOPMENT (ONLY AREAS AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$10,000.00	\$10,000.00
26.	OVERFLOW DRAINAGE SWALE, CHANNEL LOCK OR APPROVED EQUAL, 3:1 SIDE SLOPE, 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	1,249	\$115.00	\$143,635.00
SUBTOTAL DRAINAGE FACILITIES ITEMS - SIENNA PLANTATION MUD NO. 6					\$971,835.75

LJA Engineering, Inc.

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE SIENNA PLANTATION SECTION 31
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 OCTOBER 4, 2019
 LJA ENGINEERING, INC.
 D. FORREST
 OCTOBER 4, 2019
 1416-1531D (9.2)
 7) HARRIS CONSTRUCTION COMPANY, LTD

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

ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
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)	50.00
2. STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	(\$125.00)	50.00
3. STANDARD DEDUCT FOR DAMAGE TO WETLANDS FENCING BY THE CONTRACTOR, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	0	(\$10.00)	50.00
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)	50.00
SUBTOTAL MISCELLANEOUS ITEMS				50.00
SEALTERNATE BID NO. 1 - WS&D FIELD CONDITIONS ITEMS CTION 5 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	\$60.00	\$6,000.00
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
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	2,146	\$20.00	\$42,920.00
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	\$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
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	858	\$12.00	\$10,296.00
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	1,288	\$16.00	\$20,608.00
SUBTOTAL ALTERNATE BID NO. 1 - WS&D FIELD CONDITIONS ITEMS				\$100,224.00
BID SUMMARY				
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS - SIENNA PLANTATION MUD NO. 6				\$223,176.50
SUBTOTAL SANITARY SEWER SYSTEM ITEMS - SIENNA PLANTATION MUD NO. 6				\$418,076.10
SUBTOTAL DRAINAGE FACILITIES ITEMS - SIENNA PLANTATION MUD NO. 6				\$971,835.75
SUBTOTAL MISCELLANEOUS ITEMS				50.00
TOTAL AMOUNT BID				\$1,613,088.35
ALTERNATE BID				
TOTAL AMOUNT BID				\$1,613,088.35
SUBTOTAL ALTERNATE BID NO. 1 - WS&D FIELD CONDITIONS ITEMS				\$100,224.00
TOTAL AMOUNT BID INCLUDING ALTERNATE				\$1,713,312.35