

BID TABULATION FOR:

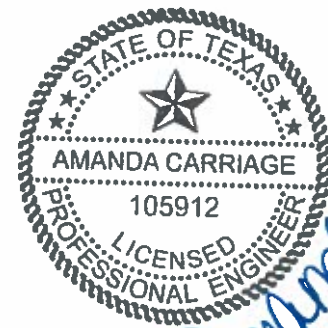
BID OPENING DATE:
BID OPENING LOCATION:
TABULATION BY:
TABULATION DATE:
LJA JOB NO.

CONSTRUCTION OF THE PAVING AND APPURTENANCES
TO SERVE SIENNA PLANTATION SECTION 13B
SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 4
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
MAY 23, 2019
LJA ENGINEERING, INC.
P.CHATTERJEE
MAY 28, 2019
1414-1513BP (9.2)

BIDDER'S NAME	TOTAL BID AMOUNT	TOTAL AMOUNT BID INCLUDING ALTERNATE
1) HURTADO CONTRUCTION COMPANY	\$423,973.22	\$456,589.34
2) HARRIS CONSTRUCTION COMPANY, LTD.	\$472,862.00	\$492,147.65
3) LOBO PAVING, INC.	\$566,718.05	\$611,599.40

CALENDAR DAYS - 30/40

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



Amanda Carriage
5/28/19

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CONSTRUCTION OF THE PAVING AND APPURTENANCES
 TO SERVE SIENNA PLANTATION SECTION 13B
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 4
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 MAY 23, 2019
 LJA ENGINEERING, INC.
 P.CHATTERJEE
 MAY 28, 2019
 1414-1513BP (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) HURTADO CONTRUCTION COMPANY		2) HARRIS CONSTRUCTION COMPANY, LTD.		3) LOBO PAVING, INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
PAVING IMPROVEMENT ITEMS (INTERNAL) – (SIENNA PLANTATION M.U.D. NO. 4)									
1.	METHOD 'A' CONSTRUCTION STAKING BY THE CONTRACTOR PER GENE BAKER, GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$4,866.00	\$4,866.00	\$4,866.00	\$4,866.00	\$5,000.00	\$5,000.00
2.	6" REINFORCED CONCRETE PAVEMENT POURED FULL-WIDTH WHERE APPLICABLE, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	SY	6,245	\$41.88	\$261,540.60	\$38.75	\$241,993.75	\$40.00	\$249,800.00
3.	4' X 12" REINFORCED MOUNTABLE CURB WITH POLYETHYLENE FIBERS, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	LF	2,734	\$2.88	\$7,873.92	\$3.40	\$9,295.60	\$3.00	\$8,202.00
4.	6" REINFORCED CONCRETE CURB, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	LF	998	\$2.88	\$2,874.24	\$3.40	\$3,393.20	\$3.00	\$2,994.00
5.	6" LIME STABILIZED SUBGRADE, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	SY	7,089	\$2.48	\$17,580.72	\$2.45	\$17,368.05	\$2.15	\$15,241.35
6.	LIME FOR SUBGRADE PREPARATION, (8% BY DRY WEIGHT), (44 LBS/SY), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	TON	158	\$198.00	\$30,888.00	\$215.00	\$33,540.00	\$190.00	\$29,640.00
7.	COMMON ROADWAY AND LOT EXCAVATION TO BE USED FOR ONSITE FILL, INCLUDES EXCAVATION, HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	6,500	\$3.48	\$22,620.00	\$3.00	\$19,500.00	\$5.50	\$35,750.00
8.	WHEELCHAIR RAMPS AS PER COMC DETAIL, INCLUDING TRUNCATED DOME PAVER AS NOTED IN THE CONSTRUCTION PLAN SET, COMPLETE IN PLACE	EA	4	\$1,488.00	\$5,952.00	\$1,225.00	\$4,900.00	\$1,800.00	\$7,200.00
9.	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKER, ETC., COMPLETE IN PLACE	LS	1	\$3,888.00	\$3,888.00	\$5,675.00	\$5,675.00	\$6,500.00	\$6,500.00
10.	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTON FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	5	\$18.00	\$90.00	\$12.00	\$60.00	\$9.00	\$45.00
11.	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	3	\$0.88	\$2.64	\$200.00	\$600.00	\$200.00	\$600.00
12.	INSTALLATION AND REMOVAL OF STABILIZED CONSTRUCTION EXIT, SWMHCA SPECIFICATION NO. 4711, (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	\$1,800.00	\$1,800.00
13.	CITY OF MISSOURI CITY (COMC) CONSTRUCTION PERMIT FOR CONSTRUCTION OF PAVING OF INTERNAL SECTION, (PERCENTAGE OF PAVING CONSTRUCTION COST AS REQUIRED BY COMC), COMPLETE IN PLACE	LS	1	\$3,670.00	\$3,670.00	\$6,750.00	\$6,750.00	\$5,500.00	\$5,500.00
14.	IRRIGATION SLEEVE, 2" PVC SCHEDULE 40, INCLUDES RISERS AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	140	\$8.00	\$1,120.00	\$6.00	\$840.00	\$12.00	\$1,680.00
15.	IRRIGATION SLEEVE, 6" PVC SCHEDULE 40, INCLUDES RISERS AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	70	\$12.88	\$901.60	\$22.00	\$1,540.00	\$22.00	\$1,540.00
16.	FORT BEND COUNTY CONSTRUCTION COMPLETION AND FINAL ACCEPTANCE INSPECTION FEES, COMPLETE IN PLACE	LS	1	\$1,288.00	\$1,288.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
17.	CONNECT PROPOSED 6" PAVEMENT TO EXISTING 6" PAVEMENT, COMPLETE IN PLACE	LF	84	\$12.88	\$1,081.92	\$24.35	\$2,045.40	\$18.00	\$1,512.00
18.	FINAL LOT GRADING OF 48 LOTS AND ADJACENT RESERVES, COMPLETE IN PLACE	LS	1	\$9,888.00	\$9,888.00	\$11,555.00	\$11,555.00	\$9,000.00	\$9,000.00
19.	HAULING AND PLACING OF ONSITE STRIPPING ON LOTS AND RESERVES, COMPLETE IN PLACE	LS	1	\$2,888.00	\$2,888.00	\$9,500.00	\$9,500.00	\$1,500.00	\$1,500.00
SUBTOTAL PAVING IMPROVEMENT ITEMS (INTERNAL) – (SIENNA PLANTATION M.U.D. NO. 4)					\$379,513.64		\$376,422.00		\$385,004.35
WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 4)									
1.	ADJUST EXISTING 8" AWWA GATE VALVE AND BOX, COMPLETE IN PLACE	EA	6	\$48.00	\$288.00	\$3.00	\$18.00	\$950.00	\$5,700.00
2.	ADJUST EXISTING FLUSHING VALVE UNIT, AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	5	\$158.00	\$790.00	\$1,200.00	\$6,000.00	\$1,130.00	\$5,650.00

*MATHEMATICAL ERROR

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**CONSTRUCTION OF THE PAVING AND APPURTENANCES
 TO SERVE SIENNA PLANTATION SECTION 13B
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 4
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 MAY 23, 2019
 LJA ENGINEERING, INC.
 P.CHATTERJEE
 MAY 28, 2019
 1414-15138P (9.2)**

ITEM DESCRIPTION	UNIT	QTY	1) HURTADO CONSTRUCTION COMPANY		2) HARRIS CONSTRUCTION COMPANY, LTD.		3) LOBO PAVING, INC.	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 4)				\$1,078.00		\$6,018.00		\$11,350.00
SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 4)								
1. FINAL ADJUSTMENTS TO EXISTING SANITARY MANHOLES, COMPLETE IN PLACE	EA	12	\$688.00	\$8,258.00	\$650.00	\$7,800.00	\$1,890.00	\$22,680.00
SUBTOTAL SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 4)				\$8,258.00		\$7,800.00		\$22,680.00
DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 4)								
1. STAGE II - STANDARD 5' PRECAST INLET ("H-2"), (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	10	\$1,658.00	\$16,580.00	\$1,285.00	\$12,850.00	\$3,200.00	\$32,000.00
2. STAGE II - STANDARD 10' CURB INLET, (INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	3	\$2,088.00	\$6,264.00	\$2,800.00	\$8,400.00	\$3,500.00	\$10,500.00
3. 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	\$328.00	\$328.00	\$3,000.00	\$3,000.00	\$4,500.00	\$4,500.00
4. 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	130	\$16.88	\$2,194.40	\$210.00	\$27,300.00	\$225.00	\$29,250.00
5. FINAL ADJUSTMENTS TO EXISTING STORM MANHOLE RIM ELEVATIONS, COMPLETE IN PLACE	EA	11	\$258.00	\$2,838.00	\$200.00	\$2,200.00	\$1,425.00	\$15,675.00
6. CLEAN OUT AND TOTAL DESILTING OF EXISTING STORM SEWER SYSTEM WITHIN SIENNA PLANTATION SECTION 13B, BY ANY MEANS NECESSARY INCLUDING COFFER DAMS, PUMPING, AND ALL OTHER APPURTENANCES TO COMPLETE STORM SEWER CLEANING, COMPLETE IN PLACE	LS	1	\$3,888.00	\$3,888.00	\$15,000.00	\$15,000.00	\$40,000.00	\$40,000.00
SUBTOTAL DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 4)				\$32,092.40		\$68,750.00		\$131,925.00
CLEARING AND GRUBBING ITEMS – (SIENNA PLANTATION MUD NO. 4)								
1. STRIPPING OF WS&D SHARE OF STREET RIGHT-OF-WAY. INCLUDES REMOVING ALL STUMPS AND ROOTS, (ONLY AREAS AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1.11	\$258.00	\$286.38	\$1,200.00	\$1,332.00	\$450.00	\$499.50
2. STRIPPING OF PUBLIC UTILITY EASEMENTS, INCLUDES REMOVING ALL STUMPS AND ROOTS, (ONLY AREAS AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	0.39	\$388.00	\$151.32	\$1,200.00	\$468.00	\$1,282.00	\$499.96
SUBTOTAL CLEARING AND GRUBBING ITEMS – (SIENNA PLANTATION MUD NO. 4)				\$437.70		\$1,800.00		\$999.46
CLEARING AND GRUBBING ITEMS – PAVING ITEMS (SIENNA PLANTATION MUD NO. 4)								
1. STRIPPING OF PAVING SHARE OF STREET RIGHT-OF-WAY. INCLUDES REMOVING ALL STUMPS AND ROOTS, (ONLY AREAS AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1.11	\$258.00	\$286.38	\$1,200.00	\$1,332.00	\$1,351.00	\$1,499.61
2. STRIPPING OF BACKLOT UTILITY EASEMENTS, INCLUDES REMOVING ALL STUMPS AND ROOTS, (ONLY AREAS AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1.11	\$258.00	\$286.38	\$1,200.00	\$1,332.00	\$1,351.00	\$1,499.61
3. STRIPPING OF LOTS INCLUDES REMOVING ALL STUMPS AND ROOTS, (ONLY AREAS AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	7.84	\$258.00	\$2,022.72	\$1,200.00	\$9,408.00	\$1,500.00	\$11,760.00
SUBTOTAL CLEARING AND GRUBBING ITEMS – PAVING ITEMS (SIENNA PLANTATION MUD NO. 4)				\$2,595.48		\$12,072.00		\$14,759.22
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

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ITEM DESCRIPTION	UNIT	QTY	1) HURTADO CONTRUCTION COMPANY		2) HARRIS CONSTRUCTION COMPANY, LTD.		3) LOBO PAVING, INC.	
			UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
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 *
SUBTOTAL MISCELLANEOUS ITEMS				\$0.00		\$0.00		\$0.00
ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS								
1. ADDITIONAL 6" LIME STABILIZED SUBGRADE (MISSOURI CITY SPECIFICATIONS) TO BE USED FOR UNSTABLE SOIL CONDITIONS AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	7,089	\$1.08	\$7,656.12	\$0.85	\$6,025.65	\$2.15	\$15,241.35
2. ADDITIONAL LIME FOR SUBGRADE PREPARATION (8% BY WEIGHT) (44 LBS/YD), TO BE USED FOR UNSTABLE SOIL CONDITIONS AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	TON	156	\$160.00	\$24,960.00	\$85.00	\$13,260.00	\$190.00	\$29,640.00 *
SUBTOTAL ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS				\$32,616.12		\$19,285.65		\$44,881.35 *
BID SUMMARY								
SUBTOTAL PAVING IMPROVEMENT ITEMS (INTERNAL) – (SIENNA PLANTATION M.U.D. NO. 4)				\$379,513.64		\$376,422.00		\$385,004.35
SUBTOTAL WATER DISTRIBUTION SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 4)				\$1,078.00		\$6,018.00		\$11,350.00
SUBTOTAL SANITARY SEWER SYSTEM ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 4)				\$8,256.00		\$7,800.00		\$22,680.00
SUBTOTAL DRAINAGE FACILITIES ITEMS – INTERNAL (SIENNA PLANTATION MUD NO. 4)				\$32,092.40		\$68,750.00		\$131,925.00
SUBTOTAL CLEARING AND GRUBBING ITEMS – (SIENNA PLANTATION MUD NO. 4)				\$437.70		\$1,800.00		\$999.48
SUBTOTAL CLEARING AND GRUBBING ITEMS – PAVING ITEMS (SIENNA PLANTATION MUD NO. 4)				\$2,595.48		\$12,072.00		\$14,759.22
SUBTOTAL MISCELLANEOUS ITEMS				\$0.00		\$0.00		\$0.00
TOTAL AMOUNT BID				\$423,973.22		\$472,862.00		\$566,718.05 *
ALTERNATE BID NO. 1								
TOTAL AMOUNT BID				\$423,973.22		\$472,862.00		\$566,718.05 *
SUBTOTAL ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS				\$32,616.12		\$19,285.65		\$44,881.35
TOTAL AMOUNT BID				\$456,589.34		\$492,147.65		\$611,599.40 *