

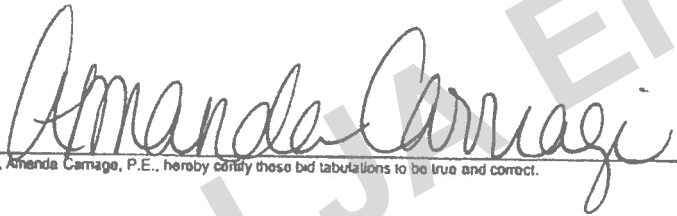
BID TABULATION FOR:

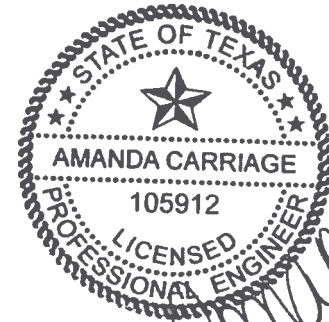
CONSTRUCTION OF THE PAVING AND APPURTENANCES  
TO SERVE SIENNA OAKS DRIVE PHASE 2  
SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6  
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS  
OCTOBER 27, 2020  
LJA ENGINEERING, INC.  
D. FORREST  
OCTOBER 27, 2020  
1416-19026 (9.2)

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 - FIELD CONDITIONS ITEMS
1) TRIPLE B SERVICES, LLP	\$601,244.50	\$838,988.50
2) HARRIS CONSTRUCTION COMPANY, LTD.	\$778,297.20	\$824,028.20
3) R CONSTRUCTION CIVIL	\$852,410.50	\$1,009,796.50

CALENDAR DAYS - 40/50

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



  
10/29/20

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 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS  
 OCTOBER 27, 2020  
 LJA ENGINEERING, INC.  
 D. FORREST  
 OCTOBER 27, 2020  
 1416-1902B (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) TRIPLE B SERVICES, LLP		2) HARRIS CONSTRUCTION COMPANY, LTD.		3) R CONSTRUCTION CIVIL	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>PAVING IMPROVEMENT ITEMS (SIENNA OAKS) – (SIENNA PLANTATION M.U.D. NO. 6)</b>									
1	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GENE BAKER, GBI PARTNERS, L.P., 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,400.00	\$2,400.00	\$2,400.00	\$2,400.00	\$2,400.00	\$2,400.00
2	7" REINFORCED CONCRETE PAVEMENT POURED FULL-WIDTH WHERE APPLICABLE, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	SY	8562	\$41.50	\$355,323.00	\$44.50	\$381,009.00	\$52.00	\$445,224.00
3	6" REINFORCED CONCRETE PAVEMENT POURED FULL-WIDTH WHERE APPLICABLE (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	SY	124	\$65.00	\$8,060.00	\$65.00	\$8,060.00	\$80.00	\$9,920.00
4	6" REINFORCED CONCRETE CURB, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	LF	4028	\$3.90	\$15,709.20	\$3.15	\$12,688.20	\$3.50	\$14,098.00
5	8" LIME STABILIZED SUBGRADE, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	SY	10631	\$3.30	\$35,082.30	\$2.50	\$26,577.50	\$3.50	\$37,208.50
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	234	\$190.00	\$44,460.00	\$200.00	\$46,800.00	\$225.00	\$52,650.00
7	WHEELCHAIR RAMPS AS PER COMC DETAIL, INCLUDING TRUNCATED DOME PAVER AS NOTED IN THE CONSTRUCTION PLAN SET, COMPLETE IN PLACE	EA	16	\$1,735.00	\$27,760.00	\$1,250.00	\$20,000.00	\$2,000.00	\$32,000.00
8	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKER, ETC., COMPLETE IN PLACE	LS	1	\$21,000.00	\$21,000.00	\$57,250.00	\$57,250.00	\$25,000.00	\$25,000.00
9	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTON FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	7	\$6.00	\$42.00	\$12.00	\$84.00	\$15.00	\$105.00
10	TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	10	\$775.00	\$7,750.00	\$1,150.00	\$11,500.00	\$1,000.00	\$10,000.00
11	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	\$2,630.00	\$2,630.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
12	IRRIGATION SLEEVE, 6" PVC SCHEDULE 40, INCLUDES RISERS AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	739	\$20.00	\$14,780.00	\$22.00	\$16,258.00	\$30.00	\$22,170.00
13	FORT BEND COUNTY RIGHT OF WAY PERMIT FOR CONSTRUCTION WITHIN SIENNA PARKWAY RIGHT OF WAY, COMPLETE IN PLACE	LS	1	\$4,185.00	\$4,185.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
14	CONNECT PROPOSED 7" PAVEMENT TO EXISTING 7" PAVEMENT, COMPLETE IN PLACE	LF	41	\$15.00	\$615.00	\$15.00	\$615.00	\$50.00	\$2,050.00
15	TEMPORARY TRAFFIC CONTROL, INCLUDING FLAGMEN, BARRELS, ETC., COMPLETE IN PLACE	LS	1	\$2,990.00	\$2,990.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00
16	COMMON ROADWAY EXCAVATION TO BE HAULED 0.3 MILES USING OFF-ROAD TRUCKS BE USED FOR FILL OF SECTION 42 USING OFF ROAD TRUCKS, HAULED, PLACED AND COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	3600	\$6.70	\$24,120.00	\$4.00	\$14,400.00	\$6.00	\$21,600.00
17	COMMON ROADWAY EXCAVATION TO BE USED FOR ON-SITE FILL, INCLUDES EXCAVATION, HAULING, PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	375	\$4.40	\$1,650.00	\$4.00	\$1,500.00	\$6.00	\$2,250.00
18	PROVIDE SUBDIVISION BOND IN THE AMOUNT OF \$139,645.10, COMPLETE IN PLACE	LS	1	\$2,630.00	\$2,630.00	\$12,500.00	\$12,500.00	\$15,000.00	\$15,000.00
19	FORT BEND COUNTY CONSTRUCTION COMPLETION AND FINAL INSPECTION FEES, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00

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CONSTRUCTION OF THE PAVING AND APPURTENANCES  
 TO SERVE SIENNA OAKS DRIVE PHASE 2  
 SIENNA PLANTATION MUNICIPAL UTILITY DISTRICT NO. 6  
 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS  
 OCTOBER 27, 2020  
 LJA ENGINEERING, INC.  
 D. FORREST  
 OCTOBER 27, 2020  
 1416-1902B (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) TRIPLE B SERVICES, LLP		2) HARRIS CONSTRUCTION COMPANY, LTD.		3) R CONSTRUCTION CIVIL	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20	CITY OF MISSOURI CITY (COMC) CONSTRUCTION PERMIT FOR CONSTRUCTION OF PAVING (PERCENTAGE OF PAVING CONSTRUCTION COST AS REQUIRED BY COMC), COMPLETE IN PLACE	LS	1	\$7,700.00	\$7,700.00	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00
21	REMOVE AND DISPOSED OF EXISTING CRUSHED STONE ROADWAY AND BASE, TO BE HAULED OUTSIDE OF THE SIENNA PLANTATION DEVELOPMENT, COMPLETE IN PLACE	SY	2190	\$3.20	\$7,008.00	\$8.25	\$18,067.50	\$10.00	\$21,900.00
22	PAVING HEADER, AS PER CITY OF MISSOURI CITY CRITERIA, COMPLETE IN PLACE	LF	229	\$15.00	\$3,435.00	\$12.00	\$2,748.00	\$15.00	\$3,435.00
23	11' WIDE ROUNDABOUT MOUNTABLE CURB AREA, AS PER DETAIL SHOWN ON SHEET 16 OF 55 OF THE CONSTRUCTION PLANS, INCLUDING PACIFIC CLAY; BEAR PATH 2-5/8" HEAVY VEHICULAR PAVERS OR APPROVED EQUAL, COLOR TO BE DETERMINED BY DEVELOPER, WITH 1-3/8" SAND BED, 6" CURB AND SUTTER AND 4" X 18" CURB, COMPLETE IN PLACE	SY	292	\$25.00	\$7,300.00	\$395.00	\$115,340.00	\$325.00	\$94,900.00
24	FINAL GRADING OF ROADWAY AND RESERVES, COMPLETE IN PLACE	LS	1	\$3,615.00	\$3,615.00	\$7,500.00	\$7,500.00	\$15,000.00	\$15,000.00
<b>PAVING IMPROVEMENT ITEMS (SIENNA OAKS) – (SIENNA PLANTATION M.U.D. NO. 6) SUB</b>					<b>\$601,244.50</b>		<b>\$778,297.20</b>		<b>\$852,410.50</b>
<b>MISCELLANEOUS ITEMS</b>									
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
<b>MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$0.00</b>		<b>\$0.00</b>		<b>\$0.00</b>
<b>ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS</b>									
1	ADDITIONAL 8" LIME STABILIZED SUBGRADE (MISSOURI CITY SPECIFICATIONS) TO BE USED FOR UNSTABLE SOIL CONDITIONS IN SIENNA OAKS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	10631	\$5.50	\$58,470.50	\$0.50	\$5,315.50	\$3.00	\$31,893.00
2	ADDITIONAL LIME FOR SUBGRADE PREPARATION (8% BY WEIGHT) (44 LBS/YD), TO BE USED FOR UNSTABLE SOIL CONDITIONS IN SIENNA OAKS, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	TON	234	\$190.00	\$44,460.00	\$75.00	\$17,550.00	\$200.00	\$46,800.00
3	ADDITIONAL 8" LIME STABILIZED SUBGRADE (MISSOURI CITY SPECIFICATIONS) TO BE USED FOR UNSTABLE SOIL CONDITIONS WITHIN SIENNA PARKWAY, AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	10631	\$8.50	\$90,363.50	\$0.50	\$5,315.50	\$3.00	\$31,893.00
4	ADDITIONAL LIME FOR SUBGRADEPREPARATION (8% BY WEIGHT) (44 LBS/YD), TOBE USED FOR UNSTABLE SOIL CONDITIONS INSIENNA PARKWAY, AS DIRECTED BY THEENGINEER, COMPLETE IN PLACE	TON	234	\$190.00	\$44,460.00	\$75.00	\$17,550.00	\$200.00	\$46,800.00
<b>ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS SUBTOTAL:</b>					<b>\$237,754.00</b>		<b>\$45,731.00</b>		<b>\$157,386.00</b>
<b>BIDDING SUMMARY</b>									
SUBTOTAL PAVING IMPROVEMENT ITEMS (SIENNA OAKS) – (SIENNA PLANTATION M.U.D.					<b>\$601,244.50</b>		<b>\$778,297.20</b>		<b>\$852,410.50</b>
SUBTOTAL MISCELLANEOUS ITEMS					<b>\$0.00</b>		<b>\$0.00</b>		<b>\$0.00</b>
<b>TOTAL AMOUNT BASE BID</b>					<b>\$601,244.50</b>		<b>\$778,297.20</b>		<b>\$852,410.50</b>

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b><u>ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS</u></b>									
TOTAL AMOUNT BASE BID					\$601,244.50		\$778,297.20		\$852,410.50
SUBTOTAL ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS					\$237,754.00		\$45,731.00		\$157,386.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS					\$838,998.50		\$824,028.20		\$1,009,796.50

LJA Engineering, Inc.