

BID TABULATION FOR:

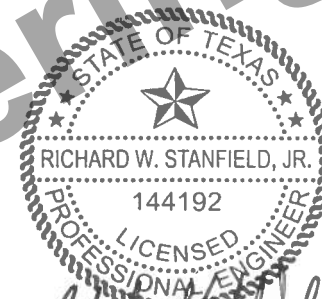
CONSTRUCTION OF THE PAVING AND APPURTENANCES
TO SERVE SIENNA SECTION 59
SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
SEPTEMBER 14, 2023
LJA ENGINEERING, INC.
C CORTEZ
SEPTEMBER 14, 2023
1416-1559P (9.2)

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) MH2 CONSTRUCTION SERVICES, LLC	\$1,347,685.22	\$1,462,631.22
2) R CONSTRUCTION CIVIL, LLC	\$1,615,270.75	\$1,730,216.75
3) HARRIS CONSTRUCTION COMPANY, LLC	\$1,619,302.35	\$1,734,248.35

CALENDAR DAYS 50/60

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



Richard Stanfield Jr
9/14/2023

LJA Engineering, Inc.

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ITEM	DESCRIPTION	UNIT	QTY	1) MH2 CONSTRUCTION SERVICES, LLC		2) R CONSTRUCTION CIVIL, LLC		3) HARRIS CONSTRUCTION COMPANY, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
PAVING IMPROVEMENT ITEMS (INTERNAL) – (SIENNA M.U.D. NO. 6)									
1	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GENE BAKER, GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$7,251.00	\$7,251.00	\$7,251.00	\$7,251.00	\$7,251.00	\$7,251.00
2	6" REINFORCED CONCRETE PAVEMENT POURED FULL-WIDTH WHERE APPLICABLE, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	SY	16277	\$49.88	\$811,896.76	\$61.00	\$992,897.00	\$59.95	\$975,806.15
3	4" X 12" REINFORCED MOUNTABLE CURB WITH POLYETHYLENE FIBERS, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	LF	4559	\$3.96	\$18,053.64	\$4.00	\$18,236.00	\$4.45	\$20,287.55
4	6" REINFORCED CONCRETE CURB, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	LF	4403	\$3.96	\$17,435.88	\$4.00	\$17,612.00	\$4.20	\$18,492.60
5	8" LIME STABILIZED SUBGRADE, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	SY	19286	\$4.18	\$80,615.48	\$4.75	\$91,608.50	\$3.80	\$73,286.80
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	424.3	\$338.00	\$143,413.40	\$350.00	\$148,505.00	\$425.00	\$180,327.50
7	COMMON ROADWAY 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	19983	\$4.08	\$81,530.64	\$4.75	\$94,919.25	\$4.00	\$79,932.00
8	WHEELCHAIR RAMPS AS PER COMC DETAIL, ALL SIZES, INCLUDING TRUNCATED DOME PAVER AS NOTED IN THE CONSTRUCTION PLAN SET, COMPLETE IN PLACE	EA	14	\$1,588.00	\$22,232.00	\$2,000.00	\$28,000.00	\$1,425.00	\$19,950.00
9	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKER, ETC., COMPLETE IN PLACE	LS	1	\$12,000.00	\$12,000.00	\$9,000.00	\$9,000.00	\$9,825.00	\$9,825.00
10	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTON FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	13	\$18.00	\$234.00	\$15.00	\$195.00	\$16.00	\$208.00
11	COMMON ROADWAY AND LOT EXCAVATION TO BE HAULED SOUTH OF SIENNA SECTION 54 USING ON ROAD TRUCKS, 1.0 MILE, INCLUDES EXCAVATION, HAULING AND STOCKPILING OF DIRT, INCLUDES TEMPORARY TRAFFIC CONTROL AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	SY	3354	\$9.38	\$31,460.52	\$10.00	\$33,540.00	\$11.00	\$36,894.00
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	6	\$1,500.00	\$9,000.00	\$1,500.00	\$9,000.00	\$1,500.00	\$9,000.00
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	\$17,200.00	\$17,200.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00
14	PROVIDE SUBDIVISION BOND IN THE AMOUNT OF \$293,640.90, COMPLETE IN PLACE	LS	1	\$13,888.00	\$13,888.00	\$26,000.00	\$26,000.00	\$26,500.00	\$26,500.00
15	FINAL LOT GRADING OF 70 LOTS AND ADJACENT RESERVES, COMPLETE IN PLACE	LS	1	\$20,238.88	\$20,238.88	\$20,000.00	\$20,000.00	\$31,925.00	\$31,925.00
16	IRRIGATION SLEEVE, 6" PVC SCHEDULE 40, INCLUDES RISERS AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	239	\$34.00	\$8,126.00	\$32.00	\$7,648.00	\$60.00	\$14,340.00
17	CONNECT PROPOSED 6" PAVEMENT TO EXISTING 6" PAVEMENT AND DOWEL INTO EXISTING CONCRETE PAVEMENT AND UNDERCUT, AND ANY OTHER APPURTENANCES, COMPLETE IN PLACE	LF	56	\$58.00	\$3,248.00	\$40.00	\$2,240.00	\$22.00	\$1,232.00

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 SEPTEMBER 14, 2023
 LJA ENGINEERING, INC.
 C CORTEZ
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 1416-1559P (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) MH2 CONSTRUCTION SERVICES, LLC		2) R CONSTRUCTION CIVIL, LLC		3) HARRIS CONSTRUCTION COMPANY, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
18	FORT BEND COUNTY RIGHT OF WAY PERMIT FOR TIE INTO HERITAGE PARK RIGHT OF WAY, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
19	PAVING HEADER, AS PER CITY OF MISSOURI CITY CRITERIA, COMPLETE IN PLACE	LF	28	\$26.00	\$728.00	\$25.00	\$700.00	\$18.00	\$504.00
20	FORT BEND COUNTY DRIVEWAY PERMIT FOR HAULING OF SPOILS ON HERITAGE PARK DRIVE, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
21	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	3	\$0.50	\$1.50	\$1.00	\$3.00	\$200.00	\$600.00
22	TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$1,100.00	\$1,100.00	\$800.00	\$800.00	\$1,625.00	\$1,625.00
PAVING IMPROVEMENT ITEMS (INTERNAL) – (SIENNA M.U.D. NO. 6) SUBTOTAL:					\$1,300,653.70	\$1,534,154.75		\$1,528,986.60	
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
5	FORT BEND COUNTY CONSTRUCTION COMPLETION AND FINAL ACCEPTANCE INSPECTION FEES, COMPLETE IN PLACE	LS	0	-\$500.00	\$0.00	-\$500.00	\$0.00	-\$500.00	\$0.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$0.00	\$0.00		\$0.00	
PAVING IMPROVEMENT ITEMS FOR SIENNA OAKS DRIVE - (SIENNA MUD NO. 6)									
1	6" REINFORCED CONCRETE CURB FOR SIENNA OAKS DRIVE, CURB TO BE DOWELLED INTO EXISTING PAVEMENT, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	LF	207	\$10.28	\$2,127.96	\$25.00	\$5,175.00	\$12.25	\$2,535.75
2	REMOVE AND OFFSITE DISPOSAL OF 7" CONCRETE PAVEMENT AND SUBGRADE WITH 6" REINFORCED CONCRETE CURB TO BE TAKEN OUTSIDE OF THE SIENNA DEVELOPMENT, COMPLETE IN PLACE	SY	364	\$29.68	\$10,803.52	\$30.00	\$10,920.00	\$41.25	\$15,015.00
3	REMOVE AND DISPOSE OF TRAFFIC CONTROL DEVICES TO BE TAKEN OUTSIDE OF SIENNA DEVELOPMENT, COMPLETE IN PLACE	LS	1	\$1.88	\$1.88	\$3,500.00	\$3,500.00	\$1,625.00	\$1,625.00
4	REMOVE AND DISPOSE OF ADA RAMPS TO BE TAKEN OUTSIDE OF SIENNA DEVELOPMENT, COMPLETE IN PLACE	EA	2	\$28.00	\$56.00	\$2,000.00	\$4,000.00	\$1,825.00	\$3,650.00
5	FULL DEPTH SAWCUT AROUND INLET FOR AREAS WHERE REMOVAL AND REPLACEMENT OF CONCRETE IS REQUIRED, COMPLETE IN PLACE	LF	28	\$12.00	\$336.00	\$60.00	\$1,680.00	\$240.50	\$6,734.00
PAVING IMPROVEMENT ITEMS FOR SIENNA OAKS DRIVE - (SIENNA MUD NO. 6) SUBTOTAL:					\$13,325.36	\$25,275.00		\$29,559.75	
DRAINAGE IMPROVEMENT ITEMS FOR SIENNA OAKS DRIVE – (SIENNA M.U.D. NO. 6)									
1	REMOVE AND OFFSITE DISPOSAL OF EXISTING 24" STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE	LF	135	\$18.00	\$2,430.00	\$35.00	\$4,725.00	\$26.00	\$3,510.00

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ITEM	DESCRIPTION	UNIT	QTY	1) MH2 CONSTRUCTION SERVICES, LLC		2) R CONSTRUCTION CIVIL, LLC		3) HARRIS CONSTRUCTION COMPANY, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
2	REMOVE AND OFFSITE DISPOSAL OF EXISTING REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, COMPLETE IN PLACE	EA	1	\$600.00	\$600.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00
3	CONSTRUCT REINFORCED CONCRETE TYPE "C" MANHOLE ON EXISTING 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS AND APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,908.00	\$2,908.00	\$8,000.00	\$8,000.00	\$6,275.00	\$6,275.00
4	REMOVE AND OFFSITE DISPOSAL OF EXISTING H-2 INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$900.00	\$1,800.00	\$750.00	\$1,500.00
5	REMOVE AND OFFSITE DISPOSAL OF EXISTING 16" WATER LINE INCLUDES ALL APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	LF	135	\$10.88	\$1,468.80	\$12.00	\$1,620.00	\$45.00	\$6,075.00
6	REMOVE AND DISPOSE OF EXISTING FLUSHING VALVE, TO BE TAKEN OUTSIDE OF SIENNA DEVELOPMENT, COMPLETE IN PLACE	LS	1	\$748.00	\$748.00	\$600.00	\$600.00	\$1,250.00	\$1,250.00
7	STAGE I - STANDARD 5' PRECAST INLET ("H-2") ALL DEPTHS, (INCLUDES TEMPORARY SILT BARRIER FENCE FOR STAGE I INLETS), COMPLETE IN PLACE	EA	2	\$788.00	\$1,576.00	\$1,400.00	\$2,800.00	\$1,495.00	\$2,990.00
8	STAGE II - STANDARD 5' PRECAST INLET ("H-2"), INCLUDES TEMPORARY SAND-FILLED BURLAP BAGS FOR EROSION AND SEDIMENT CONTROL), COMPLETE IN PLACE	EA	2	\$1,048.00	\$2,096.00	\$3,500.00	\$7,000.00	\$2,475.00	\$4,950.00
9	24" R.C.P. STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	136	\$105.88	\$14,399.68	\$110.00	\$14,960.00	\$146.25	\$19,890.00
10	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$2,908.00	\$5,816.00	\$6,500.00	\$13,000.00	\$6,250.00	\$12,500.00
11	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	136	\$4.88	\$663.68	\$1.00	\$136.00	\$6.00	\$816.00
DRAINAGE IMPROVEMENT ITEMS FOR SIENNA OAKS DRIVE – (SIENNA M.U.D. NO. 6) SUE					\$33,706.16		\$55,841.00		\$60,756.00
ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS									
1	ADDITIONAL 8" LIME STABILIZED SUBGRADE (MISSOURI CITY SPECIFICATIONS) TO BE USED FOR UNSTABLE SOIL CONDITIONS AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	SY	19286	\$2.00	\$38,572.00	\$2.00	\$38,572.00	\$2.00	\$38,572.00
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	424.3	\$180.00	\$76,374.00	\$180.00	\$76,374.00	\$180.00	\$76,374.00
ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS SUBTOTAL:					\$114,946.00		\$114,946.00		\$114,946.00
BIDDING SUMMARY									
SUBTOTAL PAVING IMPROVEMENT ITEMS (INTERNAL) – (SIENNA M.U.D. NO. 6)					\$1,300,653.70		\$1,534,154.75		\$1,528,986.60
SUBTOTAL MISCELLANEOUS ITEMS					\$0.00		\$0.00		\$0.00
SUBTOTAL PAVING IMPROVEMENT ITEMS FOR SIENNA OAKS DRIVE - (SIENNA MUD NO. 6)					\$13,325.36		\$25,275.00		\$29,559.75
SUBTOTAL DRAINAGE IMPROVEMENT ITEMS FOR SIENNA OAKS DRIVE – (SIENNA M.U.D. NO. 6)					\$33,706.16		\$55,841.00		\$60,756.00
TOTAL AMOUNT BASE BID					\$1,347,685.22		\$1,615,270.75		\$1,619,302.35
ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS									
TOTAL AMOUNT BASE BID					\$1,347,685.22		\$1,615,270.75		\$1,619,302.35
SUBTOTAL ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS					\$114,946.00		\$114,946.00		\$114,946.00
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS					\$1,462,631.22		\$1,730,216.75		\$1,734,248.35