

BID TABULATION FOR:

CONSTRUCTION OF THE PAVING AND APPURTENANCES
TO SERVE SIENNA SECTION 26
SIENNA MUNICIPAL UTILITY DISTRICT NO. 4
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
MARCH 9, 2021
LJA ENGINEERING, INC.
D. FORREST
MARCH 9, 2021
1414-1526P (9.2)

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

BIDDERS NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID NO. 1 - FIELD CONDITIONS ITEMS
1) HARRIS CONSTRUCTION COMPANY, LTD.	\$671,793.40	\$698,973.90
2) MH2 CONSTRUCTION SERVICES, LLC	\$674,305.72	\$703,929.96
3) R CONSTRUCTION CIVIL	\$749,162.00	\$841,426.00
4) DACO PAVING, INC.	\$755,003.50	\$830,685.00
5) TRIPLE B SERVICES, LLP	\$813,804.80	\$922,775.90

CALENDAR DAYS - 50/60

for *Scott Frankovich*

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



Scott Frankovich
3/9/2021

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ITEM	DESCRIPTION	UNIT	QTY	1) HARRIS CONSTRUCTION COMPANY, LTD.		2) MH2 CONSTRUCTION SERVICES, LLC		3) R CONSTRUCTION CIVIL	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
PAVING IMPROVEMENT ITEMS (INTERNAL) – (SIENNA 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	\$3,762.00	\$3,762.00	\$3,762.00	\$3,762.00	\$3,762.00	\$3,762.00
2	6" REINFORCED CONCRETE PAVEMENT POURED FULL-WIDTH WHERE APPLICABLE, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	SY	10536	\$41.25	\$434,610.00	\$42.00	\$442,512.00	\$44.00	\$463,584.00
3	4" X 12" REINFORCED MOUNTABLE CURB WITH POLYETHYLENE FIBERS, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	LF	3476	\$3.35	\$11,644.60	\$2.96	\$10,288.96	\$4.00	\$13,904.00
4	6" REINFORCED CONCRETE CURB, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	LF	2348	\$3.35	\$7,865.80	\$2.96	\$6,950.08	\$4.00	\$9,392.00
5	8" LIME STABILIZED SUBGRADE, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	SY	12468	\$2.25	\$28,053.00	\$2.46	\$30,671.28	\$3.00	\$37,404.00
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	274.3	\$210.00	\$57,603.00	\$218.00	\$59,797.40	\$200.00	\$54,860.00
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	14590	\$3.00	\$43,770.00	\$3.50	\$51,065.00	\$4.50	\$65,655.00
8	WHEELCHAIR RAMPS AS PER COMC DETAIL, ALL SIZES, INCLUDING TRUNCATED DOME PAVER AS NOTED IN THE CONSTRUCTION PLAN SET, COMPLETE IN PLACE	EA	7	\$1,150.00	\$8,050.00	\$1,300.00	\$9,100.00	\$1,800.00	\$12,600.00
9	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKER, ETC., COMPLETE IN PLACE	LS	1	\$5,700.00	\$5,700.00	\$4,888.00	\$4,888.00	\$8,000.00	\$8,000.00
10	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTON FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	8	\$12.00	\$96.00	\$6.00	\$48.00	\$15.00	\$120.00
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	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
12	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	\$8,500.00	\$8,500.00	\$9,444.85	\$9,444.85	\$8,000.00	\$8,000.00
13	PROVIDE SUBDIVISION BOND IN THE AMOUNT OF \$216,680.80, COMPLETE IN PLACE	LS	1	\$18,750.00	\$18,750.00	\$4,334.00	\$4,334.00	\$15,000.00	\$15,000.00
14	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$200.00	\$200.00	\$0.15	\$0.15	\$1.00	\$1.00
15	CONNECT PROPOSED 6" PAVEMENT TO EXISTING 6" PAVEMENT AND DOWEL INTO EXISTING CONCRETE PAVEMENT AND UNDERCUT, AND ANY OTHER NECESSARY APPURTENANCES, COMPLETE IN PLACE	LF	28	\$27.50	\$770.00	\$34.00	\$952.00	\$40.00	\$1,120.00
16	PLACEMENT AND COMPACTION OF DIRT AS PER GRADING PLAN, LOCATED ON ONSITE STOCKPILE, INCLUDES HAULING AND PLACEMENT OF STOCKPILE WITHIN SIENNA SECTION 26, COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	8500	\$3.00	\$25,500.00	\$2.88	\$24,480.00	\$4.00	\$34,000.00
17	HAULING AND PLACING OF ONSITE STRIPPING ON LOTS AND RESERVES, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$1,888.00	\$1,888.00	\$5,000.00	\$5,000.00
18	FINAL LOT GRADING OF 34 LOTS AND ADJACENT RESERVES, COMPLETE IN PLACE	LS	1	\$5,275.00	\$5,275.00	\$7,888.00	\$7,888.00	\$10,000.00	\$10,000.00

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 TO SERVE SIENNA SECTION 26
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 CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
 MARCH 9, 2021
 LJA ENGINEERING, INC.
 D. FORREST
 MARCH 9, 2021
 1414-1526P (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) HARRIS CONSTRUCTION COMPANY, LTD.		2) MH2 CONSTRUCTION SERVICES, LLC		3) R CONSTRUCTION CIVIL	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
19	PAVING HEADER, AS PER CITY OF MISSOURI CITY CRITERIA, COMPLETE IN PLACE	LF	28	\$10.00	\$280.00	\$28.00	\$784.00	\$25.00	\$700.00
20	IRRIGATION SLEEVE, 6" PVC SCHEDULE 40, INCLUDES RISERS AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	152	\$32.00	\$4,864.00	\$26.00	\$3,952.00	\$30.00	\$4,560.00
PAVING IMPROVEMENT ITEMS (INTERNAL) – (SIENNA M.U.D. NO. 4) SUBTOTAL:					\$671,793.40	\$674,305.72	\$749,162.00		
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		
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	12468	\$0.75	\$9,351.00	\$0.88	\$10,971.84	\$3.00	\$37,404.00
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	274.3	\$65.00	\$17,829.50	\$68.00	\$18,652.40	\$200.00	\$54,860.00
ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS SUBTOTAL:					\$27,180.50	\$29,624.24	\$92,264.00		
BIDDING SUMMARY									
SUBTOTAL PAVING IMPROVEMENT ITEMS (INTERNAL) – (SIENNA M.U.D. NO. 4)					\$671,793.40	\$674,305.72	\$749,162.00		
SUBTOTAL MISCELLANEOUS ITEMS					\$0.00	\$0.00	\$0.00		
TOTAL AMOUNT BASE BID					\$671,793.40	\$674,305.72	\$749,162.00		
ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS									
TOTAL AMOUNT BASE BID					\$671,793.40	\$674,305.72	\$749,162.00		
SUBTOTAL ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS					\$27,180.50	\$29,624.24	\$92,264.00		
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS					\$698,973.90	\$703,929.96	\$841,426.00		

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ITEM	DESCRIPTION	UNIT	QTY	4) DACO PAVING, INC.		5) TRIPLE B SERVICES, LLP	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
PAVING IMPROVEMENT ITEMS (INTERNAL) – (SIENNA 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	\$3,762.00	\$3,762.00	\$3,762.00	\$3,762.00
2	6" REINFORCED CONCRETE PAVEMENT POURED FULL-WIDTH WHERE APPLICABLE, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	SY	10536	\$42.50	\$447,780.00	\$44.60	\$469,905.60
3	4" X 12" REINFORCED MOUNTABLE CURB WITH POLYETHYLENE FIBERS, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	LF	3476	\$3.75	\$13,035.00	\$4.30	\$14,946.80
4	6" REINFORCED CONCRETE CURB, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	LF	2348	\$3.75	\$8,805.00	\$4.30	\$10,096.40
5	8" LIME STABILIZED SUBGRADE, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	SY	12468	\$4.00	\$49,872.00	\$4.45	\$55,482.60
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	274.3	\$185.00	\$50,745.50	\$198.00	\$54,311.40
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	14590	\$5.10	\$74,409.00	\$5.80	\$84,622.00
8	WHEELCHAIR RAMPS AS PER COMC DETAIL, ALL SIZES, INCLUDING TRUNCATED DOME PAVER AS NOTED IN THE CONSTRUCTION PLAN SET, COMPLETE IN PLACE	EA	7	\$1,400.00	\$9,800.00	\$1,300.00	\$9,100.00
9	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKER, ETC., COMPLETE IN PLACE	LS	1	\$8,000.00	\$8,000.00	\$4,500.00	\$4,500.00
10	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTON FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	8	\$15.00	\$120.00	\$12.00	\$96.00
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	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
12	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	\$7,500.00	\$7,500.00	\$10,550.00	\$10,550.00
13	PROVIDE SUBDIVISION BOND IN THE AMOUNT OF \$216,680.80, COMPLETE IN PLACE	LS	1	\$9,000.00	\$9,000.00	\$5,500.00	\$5,500.00
14	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$25.00	\$25.00	\$100.00	\$100.00
15	CONNECT PROPOSED 6" PAVEMENT TO EXISTING 6" PAVEMENT AND DOWEL INTO EXISTING CONCRETE PAVEMENT AND UNDERCUT, AND ANY OTHER NECESSARY APPURTENANCES, COMPLETE IN PLACE	LF	28	\$20.00	\$560.00	\$25.00	\$700.00
16	PLACEMENT AND COMPACTION OF DIRT AS PER GRADING PLAN, LOCATED ON ONSITE STOCKPILE, INCLUDES HAULING AND PLACEMENT OF STOCKPILE WITHIN SIENNA SECTION 26, COMPACTED TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	8500	\$5.10	\$43,350.00	\$4.50	\$38,250.00
17	HAULING AND PLACING OF ONSITE STRIPPING ON LOTS AND RESERVES, COMPLETE IN PLACE	LS	1	\$10,500.00	\$10,500.00	\$35,000.00	\$35,000.00
18	FINAL LOT GRADING OF 34 LOTS AND ADJACENT RESERVES, COMPLETE IN PLACE	LS	1	\$10,500.00	\$10,500.00	\$8,700.00	\$8,700.00

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ITEM	DESCRIPTION	UNIT	QTY	4) DACO PAVING, INC.		5) TRIPLE B SERVICES, LLP	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
19	PAVING HEADER, AS PER CITY OF MISSOURI CITY CRITERIA, COMPLETE IN PLACE	LF	28	\$15.00	\$420.00	\$21.50	\$602.00
20	IRRIGATION SLEEVE, 6" PVC SCHEDULE 40, INCLUDES RISERS AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	152	\$35.00	\$5,320.00	\$40.00	\$6,080.00
PAVING IMPROVEMENT ITEMS (INTERNAL) – (SIENNA M.U.D. NO. 4) SUBTOTAL:					\$755,003.50		\$813,804.80
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
2	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	-\$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
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
5	FORT BEND COUNTY CONSTRUCTION COMPLETION AND FINAL ACCEPTANCE INSPECTION FEES, COMPLETE IN PLACE	LS	0	-\$500.00	\$0.00	-\$500.00	\$0.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$0.00		\$0.00
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	12468	\$2.00	\$24,936.00	\$4.45	\$55,482.60
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	274.3	\$185.00	\$50,745.50	\$195.00	\$53,488.50
ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS SUBTOTAL:					\$75,681.50		\$108,971.10
BIDDING SUMMARY							
SUBTOTAL PAVING IMPROVEMENT ITEMS (INTERNAL) – (SIENNA M.U.D. NO. 4)					\$755,003.50		\$813,804.80
SUBTOTAL MISCELLANEOUS ITEMS					\$0.00		\$0.00
TOTAL AMOUNT BASE BID					\$755,003.50		\$813,804.80
ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS							
TOTAL AMOUNT BASE BID					\$755,003.50		\$813,804.80
SUBTOTAL ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS					\$75,681.50		\$108,971.10
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS					\$830,685.00		\$922,775.90