

BID TABULATION FOR:

CONSTRUCTION OF THE PAVING AND APPURTENANCES
TO SERVE SIENNA SECTION 43
SIENNA MUNICIPAL UTILITY DISTRICT NO. 6
CITY OF MISSOURI CITY, FORT BEND COUNTY, TEXAS
SEPTEMBER 17, 2021
LJA ENGINEERING, INC.
C. DURHAM
SEPTEMBER 20, 2021
1416-1543P (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	\$608,697.05	\$669,162.30
2) NORTHTEX CONSTRUCTION, LLC.	\$631,516.25	\$696,356.80

CALENDAR DAYS 40/50

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



Amanda Carriage
9/22/21

BID TABULATION FOR:

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ITEM	DESCRIPTION	UNIT	QTY	1) TRIPLE B SERVICES, LLP		2) NORTHTEX CONSTRUCTION, LLC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
PAVING IMPROVEMENT ITEMS (INTERNAL) -- (SIENNA PLANTATION M.U.D. NO. 8)							
1	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR PER GENE BAKER, GBI PARTNERS, LP, 281.499.4539, COMPLETE IN PLACE	LS	1	\$2,730.00	\$2,730.00	\$2,730.00	\$2,730.00
2	6" REINFORCED CONCRETE PAVEMENT POURED FULL-WIDTH WHERE APPLICABLE, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	SY	5171	\$51.00	\$263,721.00	\$52.50	\$271,477.50
3	4" X 12" REINFORCED MOUNTABLE CURB WITH POLYETHYLENE FIBERS, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	LF	1299	\$4.80	\$6,235.20	\$5.00	\$6,495.00
4	6" REINFORCED CONCRETE CURB, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	LF	1427	\$4.80	\$6,849.60	\$5.10	\$7,277.70
5	8" LIME STABILIZED SUBGRADE, (MISSOURI CITY SPECIFICATIONS), COMPLETE IN PLACE	SY	6077	\$5.00	\$30,385.00	\$4.95	\$30,081.15
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	133.69	\$225.00	\$30,080.25	\$260.00	\$34,759.40
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	4525	\$8.00	\$36,200.00	\$5.30	\$23,982.50
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	\$1,980.00	\$13,860.00	\$1,950.00	\$13,650.00
9	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKER, ETC., COMPLETE IN PLACE	LS	1	\$5,130.00	\$5,130.00	\$5,800.00	\$5,800.00
10	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTON FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	4	\$12.80	\$51.20	\$15.50	\$62.00
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	\$3,725.00	\$3,725.00	\$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	\$8,503.00	\$8,503.00	\$9,000.00	\$9,000.00
13	PROVIDE SUBDIVISION BOND IN THE AMOUNT OF \$99,401.40, COMPLETE IN PLACE	LS	1	\$4,470.00	\$4,470.00	\$4,500.00	\$4,500.00
14	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	2	\$77.00	\$154.00	\$370.00	\$740.00
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	56	\$33.00	\$1,848.00	\$45.50	\$2,548.00
16	HAULING AND PLACING OF ONSITE STRIPPING ON LOTS AND RESERVES, COMPLETE IN PLACE	LS	1	\$5,980.00	\$5,980.00	\$8,650.00	\$8,650.00
17	TYPE III BARRICADE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	2	\$1,580.00	\$3,160.00	\$1,200.00	\$2,400.00
18	FINAL LOT GRADING OF 42 LOTS AND ADJACENT RESERVES, COMPLETE IN PLACE	LS	1	\$15,200.00	\$15,200.00	\$18,500.00	\$18,500.00

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ITEM	DESCRIPTION	UNIT	QTY	1) TRIPLE B SERVICES, LLP		2) NORTHTEX CONSTRUCTION, LLC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
19	PAVING HEADER, AS PER CITY OF MISSOURI CITY CRITERIA, COMPLETE IN PLACE	LF	56	\$28.50	\$1,596.00	\$31.00	\$1,736.00
20	COMMON ROADWAY AND LOT EXCAVATION TO BE HAULED TO A DESIGNATED LOCATION USING ON ROAD TRUCKS FOR A DISTANCE OF UP TO 1.0 MILES, INCLUDES EXCAVATION, HAULING, PLACING, AND COMPACTING TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	CY	11297	\$10.80	\$122,007.60	\$12.00	\$135,564.00
21	IRRIGATION SLEEVE, 8" PVC SCHEDULE 40, INCLUDES RISERS AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	44	\$33.30	\$1,465.20	\$35.50	\$1,562.00
22	2.5" TYPE "D" HOT MIX ASPHALT CONCRETE AS PER FORT BEND COUNTY CRITERIA, INCLUDING 8" BLACKBASE MATERIAL, COMPLETE IN PLACE	SY	291	\$114.00	\$33,174.00	\$115.00	\$33,465.00
23	8" STABILIZED CRUSHED CONCRETE FOR ASPHALT, PER FORT BEND CRITERIA, COMPLETE IN PLACE	SY	358	\$34.00	\$12,172.00	\$42.00	\$15,036.00
PAVING IMPROVEMENT ITEMS (INTERNAL) – (SIENNA PLANTATION M.U.D. NO. 6) SUBTOT					\$608,697.05		\$631,516.25
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	6077	\$5.00	\$30,385.00	\$4.95	\$30,081.15
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	133.69	\$225.00	\$30,080.25	\$260.00	\$34,759.40
ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS SUBTOTAL:					\$60,465.25		\$64,840.55
BIDDING SUMMARY							
SUBTOTAL PAVING IMPROVEMENT ITEMS (INTERNAL) – (SIENNA PLANTATION M.U.D. NO. 6)					\$608,697.05		\$631,516.25
SUBTOTAL MISCELLANEOUS ITEMS					\$0.00		\$0.00
TOTAL AMOUNT BASE BID					\$608,697.05		\$631,516.25
ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS							
TOTAL AMOUNT BASE BID					\$608,697.05		\$631,516.25
SUBTOTAL ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS					\$60,465.25		\$64,840.55
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 – FIELD CONDITIONS ITEMS					\$669,162.30		\$696,356.80