

BID TABULATION FOR:

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

CONSTRUCTION OF THE PAVING AND APPURTENANCES
TO SERVE COLTON™ SECTION 3
MAGNOLIA WOODS MUNICIPAL UTILITY DISTRICT NO. 2
CITY OF TODD MISSION, MONTGOMERY COUNTY, TEXAS
AUGUST 16, 2024
LJA ENGINEERING, INC.
D. FORREST
AUGUST 20, 2024
1988-40003 (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID NO. 1
1) PRECISE SERVICES INC.	\$1,240,716.70	\$1,540,762.80
2) R CONSTRUCTION CIVIL, LLC	\$1,322,937.50	\$1,520,396.85

CALENDAR DAYS - 30/40

Amanda Carriage

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



Amanda Carriage
9/20/24

LJA ENGINEERING, INC.

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ITEM	DESCRIPTION	UNIT	QTY	1) PRECISE SERVICES INC.		2) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
PAVING ITEMS - SECTION 3							
1	FULL CONSTRUCTION STAKING OF PAVING ITEMS, COMPLETE IN PLACE	LS	1	\$11,000.00	\$11,000.00	\$6,800.00	\$6,800.00
2	6" REINFORCED CONCRETE PAVEMENT, MINIMUM 3,000 PSI COMPRESSIVE STRENGTH AND 5 SACKS CEMENT PER CUBIC YARD OF MIX, COMPLETE IN PLACE	SY	16367	\$49.05	\$802,801.35	\$54.50	\$892,001.50
3	6" LIME-FLY ASH STABILIZED SUB-GRADE (MANIPULATION), INCLUDES COMPACTION TO 95% MODIFIED PROCTOR DENSITY, COMPLETE IN PLACE	SY	18537	\$4.75	\$88,050.75	\$5.00	\$92,685.00
4	LIME FOR SUBGRADE STABILIZATION (3% LIME BY WEIGHT 16 LB/SY PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	149	\$340.00	\$50,660.00	\$315.00	\$46,935.00
5	FLY ASH MIXTURE FOR SUBGRADE STABILIZATION (8% FLY ASH BY WEIGHT, 42 LB/SY PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	390	\$135.00	\$52,650.00	\$135.00	\$52,650.00
6	4" X 12" REINFORCED CONCRETE CURB, (PER MONTGOMERY COUNTY SPECIFICATIONS), COMPLETE IN PLACE	LF	6497	\$4.10	\$26,637.70	\$4.00	\$25,988.00
7	6" REINFORCED CONCRETE CURB (PER MONTGOMERY COUNTY SPECIFICATIONS), COMPLETE IN PLACE	LF	3226	\$4.10	\$13,226.60	\$4.00	\$12,904.00
8	PERMANENT TRAFFIC CONTROL DEVICES AS PER DETAILS ON THE PLANS, INCLUDING TRAFFIC BUTTONS, STREET SIGNS, STOP SIGNS, PAVEMENT STRIPING, MARKER, ETC., COMPLETE IN PLACE	LS	1	\$10,500.00	\$10,500.00	\$8,100.00	\$8,100.00
9	4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTON FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	11	\$15.00	\$165.00	\$15.00	\$165.00
10	WHEELCHAIR RAMPS PER CONSTRUCTION PLANS, COMPLETE IN PLACE	EA	14	\$1,600.00	\$22,400.00	\$2,100.00	\$29,400.00
11	EXTRA SIGN, COMPLETE IN PLACE	EA	1	\$645.00	\$645.00	\$300.00	\$300.00
12	REMOVE EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	2	\$100.00	\$200.00	\$1.00	\$2.00
13	FINAL GRADING OF ALL LOTS, RESERVES AND ROADWAY AS PER GRADING PLAN, COMPLETE IN PLACE			\$26,000.00	\$26,000.00	\$24,000.00	\$24,000.00
14	CONNECT PROPOSED 6" CONCRETE PAVEMENT TO EXISTING 6" PAVEMENT, COMPLETE IN PLACE	LF	50	\$37.50	\$1,875.00	\$47.00	\$2,350.00
15	COMMON ROADWAY, R.O.W., AND LOT EXCAVATION TO BE USED FOR ON THE R.O.W. AND LOT FILL (PER GRADING PLAN), INCLUDES EXISTING HAULING PLACING AND COMPACTION TO 95% STANDARD PROCTOR DENSITY WITH MAXIMUM 8" LIFTS (WITHIN 0.5 MILES OF COLTON OVERALL DISTRICT LIMITS), COMPLETE IN PLACE	CY	22222	\$5.40	\$119,988.80	\$5.00	\$111,110.00
16	IRRIGATION SLEEVE, 6" PVC SCHEDULE 40, INCLUDES RISERS AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	53	\$37.50	\$1,987.50	\$65.00	\$3,445.00
17	IRRIGATION SLEEVE, 4" PVC SCHEDULE 40, INCLUDES RISERS AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	LF	53	\$31.50	\$1,669.50	\$60.00	\$3,180.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
18	CONTRACTOR TO PROVIDE AS BUILT SURVEY AT THE END OF CONSTRUCTION SHOWING ELEVATIONS AT THE TOP OF CURB, ROW, BUILDING LINE, BACK OF LOT, SIGNIFICANT GRADE BREAKS AND EXTREME EVENT SWALES (NO ADDITIONAL PAY FOR REMOBILIZATION OF DIRT EQUIPMENT UNTIL THE LOTS ARE ACCEPTED BY THE DEVELOPER. IF THE LOTS ARE NOT BUILT ACCORDING TO THE GRADING PLAN, THEY WILL BE REGRADED AT NO SEPARATE PAY), INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH LJA ENGINEERING, INC., BENJAMIN LOWE, 713.953.5293, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
PAVING ITEMS - SECTION 3 SUBTOTAL:					\$1,239,794.70		\$1,322,015.50
MISCELLANEOUS ITEMS							
1	STANDARD DEDUCT FOR STREET CLEANING, (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	-\$100.00	\$0.00	-\$100.00	\$0.00
2	STANDARD DEDUCT FOR DAMAGE TO A 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
3	RE-ESTABLISH OVERFLOW SWALE, INCLUDES EXCAVATION HAULING AND GRADING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	461	\$2.00	\$922.00	\$2.00	\$922.00
MISCELLANEOUS ITEMS SUBTOTAL:							\$922.00
ALTERNATE BID NO. 1							
1	SELECT CLEARING AND GRUBBING, INCLUDES REMOVING ALL STUMPS AND ROOTS, CHIPPING OF CLEARING DEBRIS, AND HAULING OF DEBRIS OFFSITE, (ONLY AREAS AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$15,300.00	\$15,300.00	\$9,300.00	\$9,300.00
2	ADDITIONAL UNIT COST FOR 5-1/2 SACK CONCRETE FOR 6-INCH PAVEMENT (REINFORCING, TESTING, AND ANY OTHER APPURTENANCES, IN ACCORDANCE WITH MONTGOMERY COUNTY SPECIFICATIONS), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	SY	16367	\$1.05	\$17,185.35	\$1.05	\$17,185.35
3	ADDITIONAL 6" LIME-FLY ASH STABILIZED SUB-GRADE (MANIPULATION), INCLUDES COMPACTION TO 95% MODIFIED PROCTOR DENSITY, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	SY	185	\$4.75	\$88,050.75	\$2.00	\$37,074.00
4	ADDITIONAL LIME FOR SUBGRADE STABILIZATION (3% LIME BY WEIGHT PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	TON	149	\$340.00	\$50,660.00	\$200.00	\$29,800.00
5	ADDITIONAL FLY ASH MIXTURE FOR SUBGRADE STABILIZATION (8% FLY ASH BY WEIGHT, 42 LB/SY PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	TON	390	\$135.00	\$52,650.00	\$110.00	\$42,900.00
6	ADDITIONAL CEMENT STABILIZED SUBGRADE STABILIZATION (6% CEMENT STABILIZED SAND BY WEIGHT, 33 LB/SY PER 6" DEPTH), AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	TON	306	\$250.00	\$76,500.00	\$200.00	\$61,200.00
ALTERNATE BID NO. 1 SUBTOTAL:					\$300,046.10		\$197,459.35
BIDDING SUMMARY							
SUBTOTAL PAVING ITEMS - SECTION 3					\$1,239,794.70		\$1,322,015.50
SUBTOTAL MISCELLANEOUS ITEMS					\$922.00		\$922.00
TOTAL AMOUNT BASE BID					\$1,240,716.70		\$1,322,937.50

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE BID NO. 1							
TOTAL AMOUNT BASE BID					\$1,240,716.70		\$1,322,937.50
SUBTOTAL ALTERNATE BID NO. 1					\$300,046.10		\$197,459.35
TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1					\$1,540,762.80		\$1,520,396.85

LJA ENGINEERING, INC.