

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES  
TO SERVE THE WOODLANDS HILLS SECTION 39  
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A  
CITY OF CONROE, MONTGOMERY COUNTY, TEXAS  
APRIL 17, 2024  
LJA ENGINEERING, INC.  
A. CAROTHERS  
APRIL 18, 2024  
0474-0239 (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 ITEMS	BID INCLUDING ALTERNATE BID NO. 2 ITEMS	BID INCLUDING ALTERNATE BID ITEMS NO. 3
1) MTEX CONSTRUCTION, LLC	\$1,271,031.91	\$2,041,221.21	\$1,316,134.11	\$1,010,120.11
2) BLAZEY CONSTRUCTION SERVICES LLC	\$1,275,583.40	\$2,052,986.90	\$1,340,000.00	\$1,370,458.40
3) PRINCIPAL SERVICES, LTD	\$1,347,691.40	\$2,164,564.02	\$1,203,000.00	\$1,442,566.40
4) R CONSTRUCTION CIVIL, LLC	\$1,486,372.20	\$2,220,045.55	\$1,500,482.20	\$1,562,272.20
5) CE BARKER LTD.	\$1,671,614.15	\$2,381,000.00	\$1,704,218.15	\$1,785,464.15

CALENDAR DAYS 30/30  
ALTERNATE DAYS 125/125

I, Micah Kreikemeier, PE, certify these bid tabulations to be true and correct.



04/19/2024

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ITEM	DESCRIPTION	UNIT	QTY	1) MTEX CONSTRUCTION, LLC		2) BLAZEY CONSTRUCTION SERVICES LLC		3) MONTGOMERY CONSTRUCTION SERVICES, LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>DIVISION I – WATER DISTRIBUTION SYSTEM</b>									
1	8-INCH P.V.C. WATER LINE, C-900, DR 18, CLASS 235, INCLUDES ALL DEPTHS, FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2835	\$39.40	\$111,699.00	\$35.00	\$99,225.00	\$43.00	\$121,905.00
2	4-INCH P.V.C. WATER LINE, C-900, DR 18, CLASS 235, INCLUDES ALL DEPTHS, FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	606	\$24.00	\$14,544.00	\$11.00	\$6,666.00	\$24.00	\$14,544.00
3	FIRE HYDRANT UNIT ALL DEPTHS (INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE AND BOX, AND LEAD PIPE), COMPLETE IN PLACE	EA	7	\$6,000.00	\$42,000.00	\$6,130.00	\$42,973.00	\$6,893.00	\$48,251.00
4	8-INCH AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	12	\$2,170.00	\$26,040.00	\$1,766.00	\$21,792.00	\$2,069.00	\$24,828.00
5	TRENCH SAFETY SYSTEM, ALL DEPTHS (INCLUDES ALL LATERAL LEADS), COMPLETE IN PLACE	LF	3441	\$0.01	\$34.41	\$0.30	\$1,032.30	\$0.10	\$344.10
6	SHORT SIDE DOUBLE OR SINGLE SERVICE, INCLUDES, METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	16	\$975.00	\$15,600.00	\$951.00	\$15,216.00	\$1,089.00	\$17,424.00
7	LONG SIDE DOUBLE OR SINGLE SERVICE, INCLUDES, METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	16	\$1,470.00	\$23,520.00	\$1,185.00	\$18,960.00	\$1,703.00	\$27,248.00
8	8" PLUG & CLAMP WITH 2" BLOW -OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$805.00	\$805.00	\$678.00	\$678.00	\$733.00	\$733.00
9	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY, AND REMOVAL OF EXISTING PLUG & CLAMP AND 2" BLOW-OFF VALVE & BOX, DEPTHS, COMPLETE IN PLACE	EA	1	\$580.00	\$580.00	\$1,004.00	\$1,004.00	\$664.00	\$664.00
10	STEEL CASING FOR 8" WATER LINE, INCLUDES SPACER AND END CAPS, COMPLETE IN PLACE	LF	50	\$124.10	\$6,205.00	\$164.00	\$8,200.00	\$80.00	\$4,000.00
<b>DIVISION I – WATER DISTRIBUTION SYSTEM SUBTOTAL:</b>					<b>\$241,027.41</b>		<b>\$220,594.30</b>		<b>\$259,941.10</b>
<b>DIVISION II – SANITARY SEWER COLLECTION SYSTEM</b>									
1	STANDARD PRECAST 4' DIAMETER SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE	EA	14	\$3,595.00	\$50,330.00	\$3,387.00	\$47,418.00	\$3,800.00	\$53,200.00
2	STANDARD PRECAST 5' DIAMETER SANITARY SEWER MANHOLE, (0' – 10' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE	EA	8	\$5,125.00	\$41,000.00	\$5,740.00	\$45,920.00	\$5,600.00	\$44,800.00
3	EXTRA VERTICAL DEPTH FOR 5' DIAMETER SANITARY SEWER MANHOLE (OVER 10' DEPTH), COMPLETE IN PLACE	VF	33.4	\$375.00	\$12,525.00	\$484.00	\$16,165.60	\$800.00	\$26,720.00
4	EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	5.1	\$425.00	\$2,167.50	\$226.00	\$1,152.60	\$312.00	\$1,591.20
5	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0'-8' CUT, INCLUDES CEMENT STABILIZED BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	720	\$41.00	\$29,520.00	\$29.50	\$21,240.00	\$45.00	\$32,400.00
6	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8'-12' CUT, INCLUDES CEMENT STABILIZED BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1297	\$43.00	\$55,771.00	\$32.80	\$42,541.60	\$50.00	\$64,850.00
7	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12'-16' CUT, INCLUDES CEMENT STABILIZED BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	492	\$45.50	\$22,386.00	\$45.00	\$22,140.00	\$55.00	\$27,060.00
8	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 20'-24' CUT, INCLUDES CEMENT STABILIZED BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	423	\$54.00	\$22,842.00	\$94.00	\$39,762.00	\$108.00	\$45,684.00

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 TO SERVE THE WOODLANDS HILLS SECTION 39  
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 LJA ENGINEERING, INC.  
 A.CAROTHERS  
 APRIL 18, 2024  
 0474-0239 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) MTEX CONSTRUCTION, LLC		2) BLAZEY CONSTRUCTION SERVICES LLC		3) INCORPORATED SERVICES, LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD ASTM D-3034, SDR 26 ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND AND BACKFILL, RISER, WYE, PLUG, MARKER, CLEANOUT, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	544	\$41.50	\$22,576.00	\$60.00	\$32,640.00	\$39.00	\$21,216.00
10	SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-3034, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND AND BACKFILL, RISER, WYE, PLUG, MARKER, CLEAN OUT AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	EA	19	\$1,715.00	\$32,585.00	\$1,688.00	\$32,072.00	\$2,018.00	\$38,342.00
11	TRENCH SAFETY SYSTEM, ALL DEPTHS, (INCLUDES LATERAL LEADS), COMPLETE IN PLACE	LF	3476	\$1.00	\$3,476.00	\$0.30	\$1,042.80	\$0.10	\$347.60
12	VIDEO INSPECTION OF SANITARY SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LF	1000	\$0.01	\$10.00	\$2.40	\$2,400.00	\$2.00	\$2,000.00
13	STANDARD SANITARY SEWER DROP STRUCTURE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$870.00	\$4,350.00	\$1,002.00	\$5,010.00	\$1,024.00	\$5,120.00
14	STEEL CASING FOR 8" SANITARY LINE, INCLUDES SPACERS AND END SEALS, COMPLETE IN PLACE	LF	50	\$124.10	\$6,205.00	\$180.00	\$9,000.00	\$80.00	\$4,000.00
<b>DIVISION II – SANITARY SEWER COLLECTION SYSTEM SUBTOTAL:</b>					<b>\$305,743.50</b>	<b>\$318,504.60</b>	<b>\$367,330.80</b>		
<b>DIVISION III – DRAINAGE FACILITIES</b>									
1	REINFORCED CONCRETE TYPE "C" MANHOLE, FOR 42" STORM SEWER AND SMALLER, INCLUDES ALL ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA		\$3,485.00	\$45,305.00	\$3,272.00	\$42,536.00	\$3,039.00	\$39,507.00
2	24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES FITTINGS AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE		2020	\$86.50	\$174,730.00	\$84.60	\$170,892.00	\$96.00	\$193,920.00
3	30" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES FITTINGS AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	195	\$105.00	\$20,475.00	\$107.00	\$20,865.00	\$117.00	\$22,815.00
4	STAGE I - MODIFIED REINFORCED CONCRETE TYPE 'C' INLET (5' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	13	\$1,800.00	\$23,400.00	\$2,609.00	\$33,917.00	\$1,464.00	\$19,032.00
5	STAGE II - MODIFIED REINFORCED CONCRETE TYPE 'C' INLET (5' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	13	\$2,500.00	\$32,500.00	\$1,717.00	\$22,321.00	\$2,169.00	\$28,197.00
6	STAGE I - MODIFIED REINFORCED CONCRETE TYPE 'C-1' INLET (10' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$1,800.00	\$7,200.00	\$2,642.00	\$10,568.00	\$1,525.00	\$6,100.00
7	STAGE II - MODIFIED REINFORCED CONCRETE TYPE 'C-1' INLET (10' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$3,225.00	\$12,900.00	\$2,047.00	\$8,188.00	\$2,630.00	\$10,520.00
8	REINFORCED CONCRETE TYPE "E" INLET, THREE SIDES OPEN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$4,550.00	\$4,550.00	\$5,414.00	\$5,414.00	\$2,901.00	\$2,901.00
9	EXCAVATION AND GRADING OF INTERCEPTOR SWALE, 3:1 MINIMUM SIDE SLOPE - V BOTTOM, (ALL DEPTHS), INCLUDES HAULING OF SPOIL MATERIAL, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	1520	\$10.70	\$16,264.00	\$3.90	\$5,928.00	\$2.00	\$3,040.00

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ITEM	DESCRIPTION	UNIT	QTY	1) MTEX CONSTRUCTION, LLC		2) BLAZEY CONSTRUCTION SERVICES LLC		3) INCL. SERVICES, LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
10	EXCAVATION AND GRADING OF INTERCEPTOR SWALE, 3:1 MINIMUM SIDE SLOPE - 2' FLAT BOTTOM, (ALL DEPTHS), INCLUDES HAULING OF SPOIL MATERIAL, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	50	\$10.70	\$535.00	\$6.60	\$330.00	\$2.00	\$100.00
11	OUTFALL SLOPE PROTECTION NO. 1 FOR 24" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	3	\$4,000.00	\$12,000.00	\$63.00	\$189.00	\$1,000.00	\$3,000.00
12	OUTFALL SLOPE PROTECTION NO. 2 FOR 24" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	1	\$16,000.00	\$16,000.00	\$23,478.00	\$23,478.00	\$1,000.00	\$1,000.00
13	OUTFALL SLOPE PROTECTION NO. 2 FOR 30" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	1	\$19,700.00	\$19,700.00	\$21,735.00	\$21,735.00	\$1,000.00	\$1,000.00
14	OUTFALL SLOPE PROTECTION NO. 3 FOR FOUR 4'X4' BOX CULVERTS, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	2	\$23,300.00	\$47,600.00	\$25,063.00	\$50,126.00	\$50,000.00	\$100,000.00
15	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2215	\$1.00	\$2,215.00	\$0.30	\$664.50	\$0.10	\$221.50
16	STORM WATER POLLUTION PROTECTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$1,513.00	\$1,513.00	\$500.00	\$500.00
17	4' X 4' REINFORCED CONCRETE BOX CULVERT, ASTM C-1577, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	457	\$391.00	\$178,687.00	\$435.00	\$198,795.00	\$492.00	\$224,844.00
18	CONCRETE WING WALLS FOR 4' X 4' BOX CULVERT PER TXDOT DETAILS, INCLUDES HEADWALL AND APRON, COMPLETE IN PLACE	EA	2	\$28,900.00	\$57,800.00	\$14,608.00	\$29,216.00	\$12,033.00	\$24,066.00
<b>DIVISION III - DRAINAGE FACILITIES SUBTOTAL:</b>					<b>\$674,361.00</b>		<b>\$666,175.50</b>		<b>\$680,763.50</b>
<b>DIVISION IV - MISCELLANEOUS ITEMS</b>									
1	WET SAND CONSTRUCTION (AS PROVIDED) TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE OWNER, COMPLETE IN PLACE	LF	1000	\$5.00	\$5,000.00	\$15.00	\$15,000.00	\$5.00	\$5,000.00
2	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE OWNER), COMPLETE IN PLACE	LF	1000	\$20.00	\$20,000.00	\$20.00	\$20,000.00	\$20.00	\$20,000.00
3	EXTRA CLEARING AND GRUBBING, COMPLETE IN PLACE	AC	1	\$2,000.00	\$2,000.00	\$8,500.00	\$8,500.00	\$2,000.00	\$2,000.00
4	BLOCK SOILS, PER SECTION 12 SPECIFICATION (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	SF	500	\$0.30	\$150.00	\$0.60	\$300.00	\$0.30	\$150.00
5	BROADCAST SEEDING OF RESERVES, COMPLETE IN PLACE	AC	3	\$450.00	\$1,350.00	\$880.00	\$2,640.00	\$1,000.00	\$3,000.00
6	STRIPPING MINIMUM OF 4-INCHES OF SURFACE MATERIAL AND HAUL OUTSIDE THIS DEVELOPMENT, COMPLETE IN PLACE	AC	1	\$1,500.00	\$1,500.00	\$990.00	\$990.00	\$500.00	\$500.00
7	INCREASE IN CLEARING AND GRUBBING COST TO CHIP AND HAUL OUTSIDE THIS DEVELOPMENT (AT WRITTEN DIRECTION BY THE OWNER), COMPLETE IN PLACE	AC	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
8	HAUL AND DISPOSE OF UTILITY SPOILS TO DESIGNATED FILL AREAS ONSITE, USING OFF ROAD TRUCKS (0-0.5 MILES), INCLUDES PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$18,429.00	\$18,429.00	\$5,000.00	\$5,000.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	CY	10	\$15.00	\$150.00	\$31.00	\$310.00	\$0.10	\$1.00
10	DEDUCTION ON STAGE II INLETS (TYPE 'C' AND 'C-1') NOT CONSTRUCTED FOR THIS PROJECT, COMPLETE IN PLACE	EA	0	-\$500.00	\$0.00	-\$500.00	\$0.00	-\$500.00	\$0.00
11	EXTRA FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	500	\$1.00	\$500.00	\$2.00	\$1,000.00	\$2.00	\$1,000.00
12	ADJUST MANHOLE RIM TO FINAL GRADE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	EA	5	\$250.00	\$1,250.00	\$28.00	\$140.00	\$1.00	\$5.00
<b>DIVISION IV – MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$45,000.00</b>		<b>\$70,309.00</b>		<b>\$39,656.00</b>

**ALTERNATE BID NO. 1 ITEMS**

1	EXCAVATION WITHIN FUTURE ROAD RIGHT-OF-WAY INCLUDES HAULING EXCAVATED MATERIAL TO DESIGNATED FILL AREAS ONSITE USING OFF ROAD TRUCKS, (0-0.5 MILE), INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT COMPACTION TO +95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPING TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	3795	\$6.10	\$23,149.50	\$6.70	\$25,426.50	\$7.00	\$26,565.00
2	6" CEMENT STABILIZED SUB-GRADE, COMPLETE IN PLACE	SY	940	\$4.30	\$40,432.90	\$4.00	\$37,612.00	\$6.00	\$56,418.00
3	CEMENT FOR SUBGRADE PREPARATION (10% CEMENT BY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY OWNER, COMPLETE IN PLACE	TON	50	\$240.30	\$60,075.00	\$309.00	\$77,250.00	\$350.00	\$87,500.00
4	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	CY	8747	\$60.20	\$526,569.40	\$58.00	\$507,326.00	\$59.76	\$522,720.72
5	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	2004	\$4.20	\$8,416.80	\$5.00	\$10,020.00	\$3.50	\$7,014.00
6	4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	3043	\$4.20	\$12,780.60	\$5.00	\$15,215.00	\$3.50	\$10,650.50
7	CONCRETE TRUCK WASHOUT AREA, INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, (LOCATION TO BE DETERMINED BY THE OWNER), COMPLETE IN PLACE	EA	1	\$300.30	\$300.30	\$1,917.00	\$1,917.00	\$1,500.00	\$1,500.00
8	PERMANENT TRAFFIC CONTROL DEVICE INCLUDES ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, STREET SIGNS AND TRAFFIC SIGNS), COMPLETE IN PLACE	LS	1	\$6,150.30	\$6,150.30	\$6,922.00	\$6,922.00	\$5,000.00	\$5,000.00
9	REINFORCED CONCRETE PAVING HEADER, COMPLETE IN PLACE	LF	24	\$18.80	\$451.20	\$32.00	\$768.00	\$15.00	\$360.00
10	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING 7" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	24	\$18.80	\$451.20	\$32.00	\$768.00	\$0.10	\$2.40
11	EXTRA TRAFFIC SIGNS, COMPLETE IN PLACE	EA	1	\$500.30	\$500.30	\$905.00	\$905.00	\$1,000.00	\$1,000.00
12	TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$1,000.30	\$1,000.30	\$1,544.00	\$1,544.00	\$900.00	\$900.00
13	EXCAVATION OF MATERIAL ON FUTURE LOTS, INCLUDES HAULING EXCAVATED MATERIAL TO DESIGNATED FILL AREAS ONSITE, USING OFFROAD TRUCKS, (0-0.5 MILE), INCLUDES STRIPPINGS, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPING TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	11696	\$6.10	\$71,345.60	\$7.00	\$81,872.00	\$7.00	\$81,872.00
14	FINAL LOT AND RESERVE GRADING, COMPLETE IN PLACE	EA	53	\$350.30	\$18,565.90	\$186.00	\$9,858.00	\$290.00	\$15,370.00
<b>ALTERNATE BID NO. 1 ITEMS SUBTOTAL:</b>					<b>\$770,189.30</b>		<b>\$777,403.50</b>		<b>\$816,872.62</b>

**ALTERNATE BID NO. 2 ITEMS**

**BID TABULATION FOR:**

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES  
 TO SERVE THE WOODLANDS HILLS SECTION 39  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A  
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS  
 APRIL 17, 2024  
 LJA ENGINEERING, INC.  
 A.CAROTHERS  
 APRIL 18, 2024  
 0474-0239 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) MTEX CONSTRUCTION, LLC		2) BLAZEY CONSTRUCTION SERVICES LLC		3) INCORPORATED SERVICES, LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	IMPORT FILL, INCLUDES HAUL FROM DESIGNATED STOCKPILE, USING ON ROAD TRUCKS, (1.5-2 MILES), PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND FINAL SITE GRADING, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY	5434	\$8.30	\$45,102.20	\$12.00	\$65,208.00	\$10.00	\$54,340.00
<b>ALTERNATE BID NO. 2 ITEMS SUBTOTAL:</b>					<b>\$45,102.20</b>	<b>\$65,208.00</b>		<b>\$54,340.00</b>	
<b>ALTERNATE BID ITEMS NO. 3</b>									
1	HAUL PAVEMENT SPOILS (BOTH SUITABLE AND UNSUITABLE MATERIAL), OUTSIDE THIS DEVELOPMENT, COMPLETE IN PLACE	CY	3795	\$10.30	\$39,088.50	\$25.00	\$94,875.00	\$25.00	\$94,875.00
<b>ALTERNATE BID ITEMS NO. 3 SUBTOTAL:</b>					<b>\$39,088.50</b>	<b>\$94,875.00</b>		<b>\$94,875.00</b>	
<b>BIDDING SUMMARY</b>									
SUBTOTAL DIVISION I – WATER DISTRIBUTION SYSTEM					\$241,027.00		\$220,594.30		\$259,941.10
SUBTOTAL DIVISION II – SANITARY SEWER COLLECTION SYSTEM					\$87,443.50		\$318,504.60		\$367,330.80
SUBTOTAL DIVISION III – DRAINAGE FACILITIES					\$674,361.00		\$666,175.50		\$680,763.50
SUBTOTAL DIVISION IV – MISCELLANEOUS ITEMS					\$49,900.00		\$70,309.00		\$39,656.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$1,271,031.91</b>		<b>\$1,275,583.40</b>		<b>\$1,347,691.40</b>
<b>ALTERNATE BID NO. 1 ITEMS</b>									
TOTAL AMOUNT BASE BID					\$1,271,031.91		\$1,275,583.40		\$1,347,691.40
SUBTOTAL ALTERNATE BID NO. 1 ITEMS					\$770,189.30		\$777,403.50		\$816,872.62
<b>TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 ITEMS</b>					<b>\$2,041,221.21</b>		<b>\$2,052,986.90</b>		<b>\$2,164,564.02</b>
<b>ALTERNATE BID NO. 2 ITEMS</b>									
TOTAL AMOUNT BASE BID					\$1,271,031.91		\$1,275,583.40		\$1,347,691.40
SUBTOTAL ALTERNATE BID NO. 2 ITEMS					\$45,102.20		\$65,208.00		\$54,340.00
<b>TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 2 ITEMS</b>					<b>\$1,316,134.11</b>		<b>\$1,340,791.40</b>		<b>\$1,402,031.40</b>
<b>ALTERNATE BID ITEMS NO. 3</b>									
TOTAL AMOUNT BASE BID					\$1,271,031.91		\$1,275,583.40		\$1,347,691.40
SUBTOTAL ALTERNATE BID ITEMS NO. 3					\$39,088.50		\$94,875.00		\$94,875.00
<b>TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS NO. 3</b>					<b>\$1,310,120.41</b>		<b>\$1,370,458.40</b>		<b>\$1,442,566.40</b>

**BID TABULATION FOR:**

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**LJA JOB NO.**

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES  
 TO SERVE THE WOODLANDS HILLS SECTION 39  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A  
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS  
 APRIL 17, 2024  
 LJA ENGINEERING, INC.  
 A.CAROTHERS  
 APRIL 18, 2024  
 0474-0239 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	4) R CONSTRUCTION CIVIL, LLC		5) CE BARKER LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>DIVISION I – WATER DISTRIBUTION SYSTEM</b>							
1	8-INCH P.V.C. WATER LINE, C-900, DR 18, CLASS 235, INCLUDES ALL DEPTHS, FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2835	\$45.00	\$127,575.00	\$40.00	\$113,400.00
2	4-INCH P.V.C. WATER LINE, C-900, DR 18, CLASS 235, INCLUDES ALL DEPTHS, FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	606	\$24.00	\$14,544.00	\$30.00	\$18,180.00
3	FIRE HYDRANT UNIT ALL DEPTHS (INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE AND BOX, AND LEAD PIPE), COMPLETE IN PLACE	EA	7	\$7,450.00	\$52,150.00	\$7,500.00	\$45,500.00
4	8-INCH AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	12	\$2,550.00	\$30,600.00	\$2,000.00	\$24,000.00
5	TRENCH SAFETY SYSTEM, ALL DEPTHS (INCLUDES ALL LATERAL LEADS), COMPLETE IN PLACE	LF	3441	\$0.10	\$344.10	\$1.00	\$3,441.00
6	SHORT SIDE DOUBLE OR SINGLE SERVICE, INCLUDES, METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	16	\$890.00	\$15,760.00	\$880.00	\$14,080.00
7	LONG SIDE DOUBLE OR SINGLE SERVICE, INCLUDES, METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	16	\$1,750.00	\$28,800.00	\$1,150.00	\$18,400.00
8	8" PLUG & CLAMP WITH 2" BLOW -OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$850.00	\$850.00	\$880.00	\$880.00
9	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY, AND REMOVAL OF EXISTING PLUG & CLAMP AND 2" BLOW-OFF VALVE & BOX, DEPTHS, COMPLETE IN PLACE	EA	1	\$480.00	\$480.00	\$1,600.00	\$1,600.00
10	STEEL CASING FOR 8" WATER LINE, INCLUDES SPACER AND END CAPS, COMPLETE IN PLACE	LF	50	\$87.00	\$4,350.00	\$170.00	\$8,500.00
<b>DIVISION I – WATER DISTRIBUTION SYSTEM SUBTOTAL:</b>					<b>\$275,453.10</b>		<b>\$247,981.00</b>
<b>DIVISION II – SANITARY SEWER COLLECTION SYSTEM</b>							
1	STANDARD PRECAST 4' DIAMETER SANITARY SEWER MANHOLE, (0' – 8' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE	EA	14	\$4,750.00	\$66,500.00	\$5,000.00	\$70,000.00
2	STANDARD PRECAST 5' DIAMETER SANITARY SEWER MANHOLE, (0' – 10' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE	EA	8	\$6,700.00	\$53,600.00	\$6,500.00	\$52,000.00
3	EXTRA VERTICAL DEPTH FOR 5' DIAMETER SANITARY SEWER MANHOLE (OVER 10' DEPTH), COMPLETE IN PLACE	VF	33.4	\$575.00	\$19,205.00	\$400.00	\$13,360.00
4	EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	5.1	\$280.00	\$1,428.00	\$350.00	\$1,785.00
5	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0'-8' CUT, INCLUDES CEMENT STABILIZED BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	720	\$30.00	\$21,600.00	\$60.00	\$43,200.00
6	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8'-12' CUT, INCLUDES CEMENT STABILIZED BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1297	\$31.00	\$40,207.00	\$65.00	\$84,305.00
7	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12'-16' CUT, INCLUDES CEMENT STABILIZED BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	492	\$33.00	\$16,236.00	\$70.00	\$34,440.00
8	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 20'-24' CUT, INCLUDES CEMENT STABILIZED BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	423	\$63.00	\$26,649.00	\$110.00	\$46,530.00

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CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES  
 TO SERVE THE WOODLANDS HILLS SECTION 39  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A  
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS  
 APRIL 17, 2024  
 LJA ENGINEERING, INC.  
 A.CAROTHERS  
 APRIL 18, 2024  
 0474-0239 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	4) R CONSTRUCTION CIVIL, LLC		5) CE BARKER LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD ASTM D-3034, SDR 26 ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND AND BACKFILL, RISER, WYE, PLUG, MARKER, CLEANOUT, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	544	\$55.00	\$29,920.00	\$60.00	\$32,640.00
10	SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-3034, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND AND BACKFILL, RISER, WYE, PLUG, MARKER, CLEAN OUT AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	EA	19	\$1,550.00	\$29,450.00	\$1,400.00	\$26,600.00
11	TRENCH SAFETY SYSTEM, ALL DEPTHS, (INCLUDES LATERAL LEADS), COMPLETE IN PLACE	LF	3476	\$0.10	\$347.60	\$1.10	\$3,476.00
12	VIDEO INSPECTION OF SANITARY SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LF	1000	\$2.40	\$2,400.00	\$0.10	\$100.00
13	STANDARD SANITARY SEWER DROP STRUCTURE, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$1,500.00	\$7,500.00	\$1,500.00	\$7,500.00
14	STEEL CASING FOR 8" SANITARY LINE, INCLUDES SPACERS AND END SEALS, COMPLETE IN PLACE	LF	50	\$70.00	\$4,350.00	\$185.00	\$9,250.00
<b>DIVISION II – SANITARY SEWER COLLECTION SYSTEM SUBTOTAL:</b>					<b>\$314,392.60</b>	<b>\$425,186.00</b>	
<b>DIVISION III – DRAINAGE FACILITIES</b>							
1	REINFORCED CONCRETE TYPE "C" MANHOLE, FOR 42" STORM SEWER AND SMALLER, INCLUDES ALL ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA		\$3,700.00	\$48,100.00	\$3,500.00	\$45,500.00
2	24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE		2020	\$107.00	\$216,140.00	\$100.00	\$202,000.00
3	30" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	195	\$145.00	\$28,275.00	\$120.00	\$23,400.00
4	STAGE I - MODIFIED REINFORCED CONCRETE TYPE 'C' INLET (5' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	13	\$2,500.00	\$32,500.00	\$2,200.00	\$28,600.00
5	STAGE II - MODIFIED REINFORCED CONCRETE TYPE 'C' INLET (5' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	13	\$3,350.00	\$43,550.00	\$2,500.00	\$32,500.00
6	STAGE I - MODIFIED REINFORCED CONCRETE TYPE 'C-1' INLET (10' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$2,550.00	\$10,200.00	\$2,200.00	\$8,800.00
7	STAGE II - MODIFIED REINFORCED CONCRETE TYPE 'C-1' INLET (10' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$3,700.00	\$14,800.00	\$3,500.00	\$14,000.00
8	REINFORCED CONCRETE TYPE "E" INLET, THREE SIDES OPEN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$5,850.00	\$5,850.00	\$5,000.00	\$5,000.00
9	EXCAVATION AND GRADING OF INTERCEPTOR SWALE, 3:1 MINIMUM SIDE SLOPE - V BOTTOM, (ALL DEPTHS), INCLUDES HAULING OF SPOIL MATERIAL, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	1520	\$3.50	\$5,320.00	\$6.00	\$9,120.00



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 TO SERVE THE WOODLANDS HILLS SECTION 39  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A  
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 LJA ENGINEERING, INC.  
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 0474-0239 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	4) R CONSTRUCTION CIVIL, LLC		5) CE BARKER LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
10	EXCAVATION AND GRADING OF INTERCEPTOR SWALE, 3:1 MINIMUM SIDE SLOPE - 2' FLAT BOTTOM, (ALL DEPTHS), INCLUDES HAULING OF SPOIL MATERIAL, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	50	\$18.00	\$900.00	\$15.00	\$750.00
11	OUTFALL SLOPE PROTECTION NO. 1 FOR 24" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	3	\$24,000.00	\$72,000.00	\$3,500.00	\$10,500.00
12	OUTFALL SLOPE PROTECTION NO. 2 FOR 24" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	1	\$30,000.00	\$30,000.00	\$3,500.00	\$3,500.00
13	OUTFALL SLOPE PROTECTION NO. 2 FOR 30" RCP STORM SEWER, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	1	\$30,000.00	\$30,000.00	\$4,000.00	\$4,000.00
14	OUTFALL SLOPE PROTECTION NO. 3 FOR FOUR 4'X4' BOX CULVERTS, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, COMPLETE IN PLACE	EA	2	\$15,500.00	\$31,000.00	\$15,500.00	\$31,000.00
15	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2215	\$0.10	\$221.50	\$0.01	\$22.15
16	STORM WATER POLLUTION PROTECTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$1,100.00	\$1,100.00	\$1,500.00	\$1,500.00
17	4' X 4' REINFORCED CONCRETE BOX CULVERT, ASTM C-1577, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	457	\$460.00	\$210,220.00	\$650.00	\$297,050.00
18	CONCRETE WING WALLS FOR 4' X 4' BOX CULVERTS, INCLUDES HEADWALL AND APRON, COMPLETE IN PLACE	EA	2	\$11,000.00	\$22,000.00	\$115,000.00	\$230,000.00
<b>DIVISION III – DRAINAGE FACILITIES SUBTOTAL:</b>					<b>\$841,176.50</b>		<b>\$945,742.15</b>
<b>DIVISION IV – MISCELLANEOUS ITEMS</b>							
1	WET SAND CONSTRUCTION (AS PROVIDED TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE OWNER), COMPLETE IN PLACE	LF	1000	\$5.00	\$5,000.00	\$5.00	\$5,000.00
2	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE OWNER), COMPLETE IN PLACE	LF	1000	\$20.00	\$20,000.00	\$20.00	\$20,000.00
3	EXTRA CLEARING AND GRUBBING, COMPLETE IN PLACE	AC	1	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00
4	BLOCK SOILS, PER SECTION 12 SPECIFICATION (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	SF	500	\$0.30	\$150.00	\$0.30	\$150.00
5	BROADCAST SEEDING OF RESERVES, COMPLETE IN PLACE	AC	3	\$650.00	\$1,950.00	\$750.00	\$2,250.00
6	STRIPPING MINIMUM OF 4-INCHES OF SURFACE MATERIAL AND HAUL OUTSIDE THIS DEVELOPMENT, COMPLETE IN PLACE	AC	1	\$7,700.00	\$7,700.00	\$10,000.00	\$10,000.00
7	INCREASE IN CLEARING AND GRUBBING COST TO CHIP AND HAUL OUTSIDE THIS DEVELOPMENT (AT WRITTEN DIRECTION BY THE OWNER), COMPLETE IN PLACE	AC	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
8	HAUL AND DISPOSE OF UTILITY SPOILS TO DESIGNATED FILL AREAS ONSITE, USING OFF ROAD TRUCKS (0-0.5 MILES), INCLUDES PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LS	1	\$13,000.00	\$13,000.00	\$1,500.00	\$1,500.00

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 LJA ENGINEERING, INC.  
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 APRIL 18, 2024  
 0474-0239 (9.2)

**BID OPENING DATE:**  
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**TABULATION DATE:**  
**LJA JOB NO.**

ITEM	DESCRIPTION	UNIT	QTY	4) R CONSTRUCTION CIVIL, LLC		5) CE BARKER LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
9	CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	CY	10	\$30.00	\$300.00	\$30.00	\$300.00
10	DEDUCTION ON STAGE II INLETS (TYPE 'C' AND 'C-1') NOT CONSTRUCTED FOR THIS PROJECT, COMPLETE IN PLACE	EA	0	-\$500.00	\$0.00	-\$500.00	\$0.00
11	EXTRA FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	500	\$2.00	\$1,000.00	\$2.01	\$1,005.00
12	ADJUST MANHOLE RIM TO FINAL GRADE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	EA	5	\$250.00	\$1,250.00	\$100.00	\$500.00
<b>DIVISION IV – MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$5,350.00</b>		<b>\$52,705.00</b>

**ALTERNATE BID NO. 1 ITEMS**

1	EXCAVATION WITHIN FUTURE ROAD RIGHT-OF-WAY INCLUDES HAULING EXCAVATED MATERIAL TO DESIGNATED FILL AREAS ONSITE USING OFF ROAD TRUCKS, (0-0.5 MILE), INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT COMPACTION TO +95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPING TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	3795	\$50.00	\$191,225.00	\$5.00	\$18,975.00
2	6" CEMENT STABILIZED SUB-GRADE, COMPLETE IN PLACE	SY	940	\$4.00	\$3,760.00	\$5.00	\$4,700.00
3	CEMENT FOR SUBGRADE PREPARATION (10% CEMENT BY WEIGHT) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY OWNER, COMPLETE IN PLACE	TON	30	\$285.00	\$8,550.00	\$275.00	\$8,250.00
4	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	8747	\$59.00	\$516,073.00	\$55.00	\$481,085.00
5	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	2004	\$4.00	\$8,016.00	\$3.15	\$6,312.60
6	4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	3043	\$4.00	\$12,172.00	\$3.15	\$9,585.45
7	CONCRETE TRUCK WASHOUT AREA, INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, (LOCATION TO BE DETERMINED BY THE OWNER), COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$300.00	\$300.00
8	PERMANENT TRAFFIC CONTROL DEVICE INCLUDES ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, STOP SIGN AND TRAFFIC SIGNS), COMPLETE IN PLACE	LS	1	\$8,000.00	\$8,000.00	\$2,500.00	\$2,500.00
9	REINFORCED CONCRETE PAVING HEADER, COMPLETE IN PLACE	LF	24	\$28.00	\$672.00	\$50.00	\$1,200.00
10	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING 7" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	24	\$44.00	\$1,056.00	\$60.00	\$1,440.00
11	EXTRA TRAFFIC SIGNS, COMPLETE IN PLACE	EA	1	\$700.00	\$700.00	\$600.00	\$600.00
12	TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$1,350.00	\$1,350.00	\$0.01	\$0.01
13	EXCAVATION OF MATERIAL ON FUTURE LOTS, INCLUDES HAULING EXCAVATED MATERIAL TO DESIGNATED FILL AREAS ONSITE, USING OFFROAD TRUCKS, (0-0.5 MILE), INCLUDES STRIPPINGS, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPING TO FINAL GRADED AREA, COMPLETE IN PLACE	CY	11696	\$4.10	\$47,953.60	\$5.00	\$58,480.00
14	FINAL LOT AND RESERVE GRADING, COMPLETE IN PLACE	EA	53	\$230.00	\$12,190.00	\$250.00	\$13,250.00
<b>ALTERNATE BID NO. 1 ITEMS SUBTOTAL:</b>					<b>\$733,673.35</b>		<b>\$709,493.06</b>

**ALTERNATE BID NO. 2 ITEMS**

**BID TABULATION FOR:**

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES & PAVING AND APPURTENANCES  
 TO SERVE THE WOODLANDS HILLS SECTION 39  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 128A  
 CITY OF CONROE, MONTGOMERY COUNTY, TEXAS  
 APRIL 17, 2024  
 LJA ENGINEERING, INC.  
 A.CAROTHERS  
 APRIL 18, 2024  
 0474-0239 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) R CONSTRUCTION CIVIL, LLC		5) CE BARKER LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	IMPORT FILL, INCLUDES HAUL FROM DESIGNATED STOCKPILE, USING ON ROAD TRUCKS, (1.5-2 MILES), PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND FINAL SITE GRADING, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY	5434	\$14.00	\$76,076.00	\$6.00	\$32,604.00
<b>ALTERNATE BID NO. 2 ITEMS SUBTOTAL:</b>					<b>\$76,076.00</b>		<b>\$32,604.00</b>
<b>ALTERNATE BID ITEMS NO. 3</b>							
1	HAUL PAVEMENT SPOILS (BOTH SUITABLE AND UNSUITABLE MATERIAL), OUTSIDE THIS DEVELOPMENT, COMPLETE IN PLACE	CY	3795	\$20.00	\$75,900.00	\$0.00	\$113,850.00
<b>ALTERNATE BID ITEMS NO. 3 SUBTOTAL:</b>					<b>\$75,900.00</b>		<b>\$113,850.00</b>
<b>BIDDING SUMMARY</b>							
SUBTOTAL DIVISION I – WATER DISTRIBUTION SYSTEM					\$275,453.10		\$247,981.00
SUBTOTAL DIVISION II – SANITARY SEWER COLLECTION SYSTEM					\$314,186.60		\$425,186.00
SUBTOTAL DIVISION III – DRAINAGE FACILITIES					\$41,176.50		\$945,742.15
SUBTOTAL DIVISION IV – MISCELLANEOUS ITEMS					\$55,350.00		\$52,705.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$1,486,372.20</b>		<b>\$1,671,614.15</b>
<b>ALTERNATE BID NO. 1 ITEMS</b>							
TOTAL AMOUNT BASE BID					\$1,486,372.20		\$1,671,614.15
SUBTOTAL ALTERNATE BID NO. 1 ITEMS					\$733,673.35		\$709,493.06
<b>TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1 ITEMS</b>					<b>\$2,220,045.55</b>		<b>\$2,381,107.21</b>
<b>ALTERNATE BID NO. 2 ITEMS</b>							
TOTAL AMOUNT BASE BID					\$1,486,372.20		\$1,671,614.15
SUBTOTAL ALTERNATE BID NO. 2 ITEMS					\$76,076.00		\$32,604.00
<b>TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 2 ITEMS</b>					<b>\$1,562,448.20</b>		<b>\$1,704,218.15</b>
<b>ALTERNATE BID ITEMS NO. 3</b>							
TOTAL AMOUNT BASE BID					\$1,486,372.20		\$1,671,614.15
SUBTOTAL ALTERNATE BID ITEMS NO. 3					\$75,900.00		\$113,850.00
<b>TOTAL AMOUNT INCLUDING ALTERNATE BID ITEMS NO. 3</b>					<b>\$1,562,272.20</b>		<b>\$1,785,464.15</b>