

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER & DRAINAGE FACILITIES  
TO SERVE STEWART HEIGHTS (WOODFOREST) SECTION 2  
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 121  
CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS  
AUGUST 11, 2023  
LJA ENGINEERING, INC.  
L. MARTINEZ  
AUGUST 11, 2023  
2085-2002 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID	TOTAL AMOUNT INCLUDING ALTERNATE NO. 1 BID ITEMS	TOTAL AMOUNT INCLUDING ALTERNATE NO. 2 BID ITEMS
1) KENNETH LAMB CONSTRUCTION CO.,LTD.	\$771,253.46	\$851,557.46	\$1,109,804.46
2) MTEX CONSTRUCTION, LLC	\$775,703.00	\$866,965.00	\$1,021,313.00
3) BLAZEY CONSTRUCTION SERVICES LLC	\$955,032.30	\$1,014,343.40	\$1,142,316.40
4) R CONSTRUCTION CIVIL, LLC	\$1,067,255.20	\$1,129,694.35	\$1,281,038.35

CALENDAR DAYS 30/45



I, Vince Salazar, PE, hereby certify these bid tabulations to be true and correct.

8/15/23

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ITEM	DESCRIPTION	UNIT	QTY	1) KENNETH LAMB CONSTRUCTION CO.,LTD.		2) MTEX CONSTRUCTION, LLC		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>SANITARY SEWER ITEMS</b>									
1	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0' – 8' DEPTH, COMPLETE IN PLACE	LF	1035	\$37.00	\$38,295.00	\$37.00	\$38,295.00	\$45.00	\$46,575.00
2	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8' – 12' DEPTH, COMPLETE IN PLACE	LF	581	\$39.00	\$22,659.00	\$39.00	\$22,659.00	\$48.40	\$28,120.40
3	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-8' DEPTH, COMPLETE IN PLACE	LF	333	\$37.00	\$12,321.00	\$38.00	\$12,654.00	\$45.20	\$15,051.60
4	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' DEPTH, COMPLETE IN PLACE	LF	376	\$39.00	\$14,664.00	\$40.00	\$15,040.00	\$48.50	\$18,236.00
5	STANDARD SANITARY SEWER MANHOLE, (0' – 8' DEPTH), COMPLETE IN PLACE	EA	15	\$2,826.00	\$42,390.00	\$2,675.00	\$40,125.00	\$2,800.00	\$42,000.00
6	EXTRA DEPTH ON SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	5.26	\$221.00	\$1,162.46	\$150.00	\$789.00	\$185.00	\$973.10
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2618	\$1.00	\$2,618.00	\$1.00	\$2,618.00	\$0.30	\$785.40
8	T.V. INSPECTION FOR SANITARY SEWER, ALL SIZES, PER THE CITY OF CONROE REQUIREMENTS AND SPECIFICATIONS, COMPLETE IN PLACE	LF	1500	\$0.01	\$15.00	\$0.10	\$150.00	\$2.50	\$3,750.00
9	SANITARY SEWER WET SAND CONSTRUCTION AS PER DETAILS AND RECOMMENDED BY GEOTECHNICAL ENGINEER, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1500	\$5.00	\$7,500.00	\$5.00	\$7,500.00	\$15.00	\$22,500.00
10	DEWATERING FOR SANITARY SEWER, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1500	\$20.00	\$30,000.00	\$20.00	\$30,000.00	\$25.00	\$37,500.00
11	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, DROP, RISER, WYE, STACK, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	EA	14	\$723.00	\$10,122.00	\$1,025.00	\$14,350.00	\$1,107.00	\$15,498.00
12	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, DROP, RISER, WYE, STACK, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	343	\$34.00	\$11,662.00	\$42.00	\$14,406.00	\$64.40	\$22,089.20
13	STANDARD DROP STRUCTURE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$936.00	\$936.00	\$605.00	\$605.00	\$905.00	\$905.00
14	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 8" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,201.00	\$1,201.00	\$1,350.00	\$1,350.00	\$2,696.00	\$2,696.00
15	AUGER SECTION FOR PROPOSED SANITARY SEWER (INCLUDES STEEL CASING), (ALL SIZES), COMPLETE IN PLACE	LF	50	\$154.00	\$7,700.00	\$135.00	\$6,750.00	\$187.00	\$9,350.00
<b>SANITARY SEWER ITEMS SUBTOTAL:</b>					<b>\$203,245.46</b>		<b>\$207,291.00</b>		<b>\$266,029.70</b>
<b>STORM SEWER SYSTEM ITEMS</b>									
1	24" RCP STORM SEWER PIPE, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	1239	\$72.00	\$89,208.00	\$84.00	\$104,076.00	\$84.00	\$104,076.00
2	30" RCP STORM SEWER PIPE, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	161	\$97.00	\$15,617.00	\$103.00	\$16,583.00	\$104.00	\$16,744.00
3	42" RCP STORM SEWER PIPE, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	264	\$185.00	\$48,840.00	\$184.00	\$48,576.00	\$192.00	\$50,688.00
4	STAGE I – MODIFIED TYPE "C" REINFORCED CONCRETE PRECAST INLET ("C"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	1	\$1,451.00	\$1,451.00	\$1,325.00	\$1,325.00	\$2,561.00	\$2,561.00

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ITEM	DESCRIPTION	UNIT	QTY	1) KENNETH LAMB CONSTRUCTION CO.,LTD.		2) MTEX CONSTRUCTION, LLC		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
5	STAGE II – MODIFIED TYPE 'C' REINFORCED CONCRETE PRECAST OR CAST-IN-PLACE, REINFORCED CONCRETE INLET, COMPLETE IN PLACE	EA	1	\$2,217.00	\$2,217.00	\$1,915.00	\$1,915.00	\$1,759.00	\$1,759.00
6	STAGE I – MODIFIED TYPE "C-1" REINFORCED CONCRETE PRECAST INLET ("C-1"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	9	\$1,551.00	\$13,959.00	\$1,325.00	\$11,925.00	\$2,561.00	\$23,049.00
7	STAGE II – MODIFIED TYPE 'C-1' REINFORCED CONCRETE PRECAST OR CAST-IN-PLACE, REINFORCED CONCRETE INLET, COMPLETE IN PLACE	EA	9	\$2,911.00	\$26,199.00	\$2,500.00	\$22,500.00	\$2,105.00	\$18,945.00
8	STANDARD TYPE "C" MANHOLE, COMPLETE IN PLACE	EA	20	\$3,021.00	\$60,420.00	\$2,785.00	\$55,700.00	\$3,302.00	\$66,040.00
9	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1664	\$1.00	\$1,664.00	\$0.50	\$832.00	\$0.30	\$499.20
10	DEWATERING FOR STORM SEWER, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1500	\$0.01	\$15.00	\$1.00	\$1,500.00	\$25.00	\$37,500.00
11	STORM SEWER WET SAND CONSTRUCTION AS PER DETAILS AND RECOMMENDED BY GEOTECHNICAL ENGINEER, ALL LINES AND DEPTH, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1500	\$0.01	\$15.00	\$1.00	\$1,500.00	\$15.00	\$22,500.00
12	STORM WATER POLLUTION PREVENTION PLAN, INCLUDING FILTER FABRIC FENCING, INLET PROTECTION AND CONSTRUCTION ENTRANCE, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$2,100.00	\$2,100.00	\$1,586.00	\$1,586.00
13	EXCAVATION OF OUTFALL SWALE (3'-BOTTOM, 4:1 SIDE SLOPES, ALL DEPTHS), COMPLETE IN PLACE	LF	163	\$25.00	\$4,075.00	\$10.00	\$1,630.00	\$2.90	\$472.70
14	8' X 5' PRECAST REINFORCED CONCRETE BOX CULVERT, ASTM C-1433, ALL CUTS, COMPLETE IN PLACE	LF	254	\$789.00	\$200,406.00	\$785.00	\$199,390.00	\$855.00	\$217,170.00
15	7" CONCRETE SEAL SLAB FOR DUAL 8' X 5' BOX CULVERTS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$0.01	\$1.00	\$81.00	\$8,100.00	\$392.00	\$39,200.00
16	REINFORCED CONCRETE COLLAR FOR 24" RCP, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$575.00	\$575.00	\$856.00	\$856.00
17	EXCAVATION OF OVERFLOW SWALE (2'-BOTTOM, 4:1 SIDE SLOPES, ALL DEPTHS), COMPLETE IN PLACE	LF	134	\$20.00	\$2,680.00	\$10.00	\$1,340.00	\$2.90	\$388.60
18	SLOPE PROTECTION #2 FOR 24" RCP (INCLUDES RIP-RAP), COMPLETE IN PLACE	EA	1	\$5,000.00	\$5,000.00	\$4,700.00	\$4,700.00	\$4,337.00	\$4,337.00
19	SLOPE PROTECTION #2 FOR 30" RCP (INCLUDES RIP-RAP), COMPLETE IN PLACE	EA	1	\$6,000.00	\$6,000.00	\$4,700.00	\$4,700.00	\$5,458.00	\$5,458.00
20	3:1 SLOPED END SECTION FOR 24" RCP (INCLUDES 4" SLOPE PAVING HORIZONTAL REBAR PROTECTION AND PRECAST RCP END), COMPLETE IN PLACE	EA	1	\$1,621.00	\$1,621.00	\$1,495.00	\$1,495.00	\$2,158.00	\$2,158.00
21	3:1 SLOPED END SECTION FOR 30" RCP (INCLUDES 4" SLOPE PAVING HORIZONTAL REBAR PROTECTION AND PRECAST RCP END), COMPLETE IN PLACE	EA	1	\$2,661.00	\$2,661.00	\$1,565.00	\$1,565.00	\$3,585.00	\$3,585.00
22	REINFORCED CONCRETE TYPE "E" INLET, ONE SIDE OPEN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,736.00	\$2,736.00	\$4,350.00	\$4,350.00	\$3,621.00	\$3,621.00
23	REINFORCED CONCRETE TYPE "E" INLET, TWO SIDES OPEN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,736.00	\$2,736.00	\$4,350.00	\$4,350.00	\$3,621.00	\$3,621.00
24	EXCAVATION OF INTERCEPTOR SWALE (V-BOTTOM, 3:1 SIDE SLOPES, ALL DEPTHS), COMPLETE IN PLACE	LF	1301	\$5.00	\$6,505.00	\$10.00	\$13,010.00	\$2.90	\$3,772.90
25	EXCAVATION OF INTERCEPTOR SWALE (2'-BOTTOM, 3:1 SIDE SLOPES, ALL DEPTHS), COMPLETE IN PLACE	LF	507	\$15.00	\$7,605.00	\$10.00	\$5,070.00	\$2.90	\$1,470.30

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
26	EXCAVATION OF INTERCEPTOR SWALE (3'-BOTTOM, 4:1 SIDE SLOPES, ALL DEPTHS), COMPLETE IN PLACE	LF	81	\$25.00	\$2,025.00	\$10.00	\$810.00	\$2.90	\$234.90
27	18" THICK CONCRETE RIP RAP, INCLUDES GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	62	\$100.00	\$6,200.00	\$145.00	\$8,990.00	\$129.00	\$7,998.00
28	OUTFALL SLOPE PROTECTION NO. 3 FOR DUAL 8'X5' BOX CULVERT, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC, (SEE DETAIL ON SHEET 22 OF PLANS), COMPLETE IN PLACE	EA	2	\$21,301.00	\$42,602.00	\$10,100.00	\$20,200.00	\$10,325.00	\$20,650.00
<b>STORM SEWER SYSTEM ITEMS SUBTOTAL:</b>					<b>\$553,958.00</b>	<b>\$548,807.00</b>	<b>\$660,940.60</b>		
<b>MISCELLANEOUS ITEMS</b>									
1	EXTRA REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	100	\$1.00	\$100.00	\$1.00	\$100.00	\$1.90	\$190.00
2	EXTRA BURLAP BAG BARRIER ON INLET, COMPLETE IN PLACE	EA	1	\$5.00	\$5.00	\$5.00	\$5.00	\$55.00	\$55.00
3	EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE	AC	1	\$900.00	\$900.00	\$900.00	\$900.00	\$2,100.00	\$2,100.00
4	EXTRA CLEARING, GRUBBING AND CHIPPING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$8,000.00	\$8,000.00
5	UTILITY SPOILS, INCLUDING HAULING EXCAVATED MATERIAL PER PLANS, STAY ON SITE, COMPACTION TO 95% STANDARD PROCTOR DENSITY NECESSARY, COMPLETE IN PLACE	LS	1	\$1,845.00	\$1,845.00	\$16,400.00	\$16,400.00	\$5,969.00	\$5,969.00
6	CLEARING, GRUBBING, AND BURNING OF CLEARED MATERIALS AT DISPOSAL SITE, COMPLETE IN PLACE	AC	1	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$11,533.00	\$11,533.00
7	EXTRA T.V. INSPECTION FOR SANITARY SEWER, ALL SIZES, PER THE CITY OF CONROE REQUIREMENT AND SPECIFICATION, COMPLETE IN PLACE	LF	100	\$2.00	\$200.00	\$2.00	\$200.00	\$2.15	\$215.00
<b>MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$14,050.00</b>	<b>\$19,605.00</b>	<b>\$28,062.00</b>		
<b>ALTERNATE NO. 1 BID ITEMS</b>									
1	INSTALLATION OF 12" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	251	\$14.00	\$3,514.00	\$22.00	\$5,522.00	\$21.00	\$5,271.00
2	INSTALLATION OF 8" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	739	\$13.00	\$9,607.00	\$21.00	\$15,519.00	\$17.40	\$12,858.60
3	INSTALLATION OF 6" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	664	\$13.00	\$8,632.00	\$20.00	\$13,280.00	\$16.40	\$10,889.60
4	INSTALLATION OF 4" H.D.P.E. WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	320	\$13.00	\$4,160.00	\$19.00	\$6,080.00	\$15.00	\$4,800.00
5	INSTALLATION OF FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	5	\$1,000.00	\$5,000.00	\$375.00	\$1,875.00	\$432.00	\$2,160.00
6	INSTALLATION OF SHORT SIDE DOUBLE OR SINGLE WATER SERVICE, (PER WATER SERVICE DETAIL NO. 2), METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	9	\$400.00	\$3,600.00	\$565.00	\$5,085.00	\$375.00	\$3,375.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	INSTALLATION OF LONG SIDE DOUBLE OR SINGLE WATER SERVICE, (PER WATER SERVICE DETAIL NO. 2), METER BOX, CURB STOP, ALL NECESSARY CONNECTORS, TAPS, AND SCHEDULE 40 PVC ENCASMENT, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	13	\$1,000.00	\$13,000.00	\$1,165.00	\$15,145.00	\$490.00	\$6,370.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2643	\$2.00	\$5,286.00	\$1.00	\$2,643.00	\$0.30	\$792.90
9	INSTALLATION OF PVC TO HDPE ADAPTER (OWNER WIL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	2	\$200.00	\$400.00	\$820.00	\$1,640.00	\$29.00	\$58.00
10	INSTALLATION OF FLUSHING VALVE ASSEMBLY TYPE 1, (OWNER WIL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	2	\$1,200.00	\$2,400.00	\$315.00	\$630.00	\$432.00	\$864.00
11	INSTALLATION OF 14" STEEL CASING FOR 8" WATER LINE AT ALL PAVEMENT CROSSINGS, (INCLUDES CEMENT STABILIZED SAND), (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	107	\$65.00	\$6,955.00	\$93.00	\$9,951.00	\$29.00	\$3,103.00
12	INSTALLATION OF 12" AWWA GATE VALVE AND BOX, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$467.00	\$467.00	\$12.00	\$12.00
13	INSTALLATION OF 8" AWWA GATE VALVE AND BOX, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	5	\$350.00	\$1,750.00	\$350.00	\$1,750.00	\$5.80	\$29.00
14	INSTALLATION OF FLUSHING VALVE ASSEMBLY TYPE 2, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	1	\$1,300.00	\$1,300.00	\$375.00	\$375.00	\$432.00	\$432.00
15	INSTALLATION OF TWO 2" PVC ELECTRICAL CONDUIT SCHEDULE 40 (GRAY), (OWNER WILL PROVIDE CONDUIT), (INCLUDES CEMENT STABILIZED SAND AT ALL PAVEMENT CROSSINGS), COMPLETE IN PLACE	LF	300	\$22.00	\$6,600.00	\$18.00	\$5,400.00	\$12.00	\$3,600.00
16	INSTALLATION OF TWO ¼" PVC ELECTRICAL CONDUIT SCHEDULE 40 (GRAY), (OWNER WILL PROVIDE CONDUIT), (INCLUDES CEMENT STABILIZED SAND AT ALL PAVEMENT CROSSINGS), COMPLETE IN PLACE	LF	300	\$22.00	\$6,600.00	\$18.00	\$5,400.00	\$12.00	\$3,600.00
17	REMOVE AND DISPOSE OF EXISTING FLUSHING VALVE ASSEMBLY TYPE 2 AND CONNECT PROPOSED 12" WATER LINE, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$1,096.00	\$1,096.00
<b>ALTERNATE NO. 1 BID ITEMS SUBTOTAL:</b>					<b>\$80,304.00</b>		<b>\$91,262.00</b>		<b>\$59,311.10</b>
<b>ALTERNATE NO. 2 BID ITEMS</b>									
1	12" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	251	\$110.00	\$27,610.00	\$100.00	\$25,100.00	\$21.00	\$5,271.00
2	8" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	739	\$75.00	\$55,425.00	\$62.00	\$45,818.00	\$57.00	\$42,123.00
3	6" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	664	\$70.00	\$46,480.00	\$42.00	\$27,888.00	\$37.30	\$24,767.20
4	4" H.D.P.E. WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	320	\$65.00	\$20,800.00	\$36.00	\$11,520.00	\$23.00	\$7,360.00
5	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	5	\$7,500.00	\$37,500.00	\$5,750.00	\$28,750.00	\$6,408.00	\$32,040.00
6	SHORT SIDE DOUBLE OR SINGLE WATER SERVICE, (PER WATER SERVICE DETAIL NO. 2), METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	9	\$1,500.00	\$13,500.00	\$1,600.00	\$14,400.00	\$1,327.00	\$11,943.00
7	LONG SIDE DOUBLE OR SINGLE WATER SERVICE, (PER WATER SERVICE DETAIL NO. 2), METER BOX, CURB STOP, ALL NECESSARY CONNECTORS, TAPS, AND SCHEDULE 40 PVC ENCASMENT, COMPLETE IN PLACE	EA	13	\$2,500.00	\$32,500.00	\$3,315.00	\$43,095.00	\$2,098.00	\$27,274.00

**BID TABULATION FOR:**

CONSTRUCTION OF THE WATER, SANITARY SEWER & DRAINAGE FACILITIES  
 TO SERVE STEWART HEIGHTS (WOODFOREST) SECTION 2  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 121  
 CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS  
 AUGUST 11, 2023  
 LJA ENGINEERING, INC.  
 L. MARTINEZ  
 AUGUST 11, 2023  
 2085-2002 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	1) KENNETH LAMB CONSTRUCTION CO.,LTD.		2) MTEX CONSTRUCTION, LLC		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2643	\$2.00	\$5,286.00	\$1.00	\$2,643.00	\$0.30	\$792.90
9	PVC TO HDPE ADAPTER (OWNER WIL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$925.00	\$1,850.00	\$29.00	\$58.00
10	FLUSHING VALVE ASSEMBLY TYPE 1, (OWNER WIL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	2	\$4,500.00	\$9,000.00	\$1,450.00	\$2,900.00	\$432.00	\$864.00
11	14" STEEL CASING FOR 8" WATER LINE AT ALL PAVEMENT CROSSINGS (INCLUDES CEMENT STABILIZED SAND), COMPLETE IN PLACE	LF	107	\$250.00	\$26,750.00	\$93.00	\$9,951.00	\$91.00	\$9,737.00
12	12" AWWA GATE VALVE AND BOX, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	1	\$8,500.00	\$8,500.00	\$3,880.00	\$3,880.00	\$12.00	\$12.00
13	8" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$3,500.00	\$17,500.00	\$2,110.00	\$10,550.00	\$2,091.00	\$10,455.00
14	FLUSHING VALVE ASSEMBLY TYPE 2, COMPLETE IN PLACE	EA	1	\$5,500.00	\$5,500.00	\$1,600.00	\$1,600.00	\$3,615.00	\$3,615.00
15	TWO 2" PVC ELECTRICAL CONDUIT SCHEDULE 40 (GRAY), COMPLETE IN PLACE	LF	300	\$50.00	\$15,000.00	\$25.00	\$7,500.00	\$17.00	\$5,100.00
16	TWO ¾" PVC ELECTRICAL CONDUIT, SCHEDULE 40 (GRAY), COMPLETE IN PLACE	LF	300	\$50.00	\$15,000.00	\$25.00	\$7,500.00	\$14.40	\$4,320.00
17	REMOVE AND DISPOSE OF EXISTING FLUSHING VALVE ASSEMBLY TYPE 2 AND CONNECT PROPOSED 12" WATER LINE, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$665.00	\$665.00	\$1,552.00	\$1,552.00
<b>ALTERNATE NO. 2 BID ITEMS SUBTOTAL:</b>					<b>\$338,351.00</b>		<b>\$245,610.00</b>		<b>\$187,284.10</b>
<b><u>BIDDING SUMMARY</u></b>									
SUBTOTAL SANITARY SEWER ITEMS					\$203,245.46		\$207,291.00		\$266,029.70
SUBTOTAL STORM SEWER SYSTEM ITEMS					\$553,958.00		\$548,807.00		\$660,940.60
SUBTOTAL MISCELLANEOUS ITEMS					\$14,050.00		\$19,605.00		\$28,062.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$771,253.46</b>		<b>\$775,703.00</b>		<b>\$955,032.30</b>
<b><u>ALTERNATE NO. 1 BID ITEMS</u></b>									
TOTAL AMOUNT BASE BID					\$771,253.46		\$775,703.00		\$955,032.30
SUBTOTAL ALTERNATE NO. 1 BID ITEMS					\$80,304.00		\$91,262.00		\$59,311.10
<b>TOTAL AMOUNT INCLUDING ALTERNATE NO. 1 BID ITEMS</b>					<b>\$851,557.46</b>		<b>\$866,965.00</b>		<b>\$1,014,343.40</b>
<b><u>ALTERNATE NO. 2 BID ITEMS</u></b>									
TOTAL AMOUNT BASE BID					\$771,253.46		\$775,703.00		\$955,032.30
SUBTOTAL ALTERNATE NO. 2 BID ITEMS					\$338,351.00		\$245,610.00		\$187,284.10
<b>TOTAL AMOUNT INCLUDING ALTERNATE NO. 2 BID ITEMS</b>					<b>\$1,109,604.46</b>		<b>\$1,021,313.00</b>		<b>\$1,142,316.40</b>

**BID TABULATION FOR:**

CONSTRUCTION OF THE WATER, SANITARY SEWER & DRAINAGE FACILITIES  
 TO SERVE STEWART HEIGHTS (WOODFOREST) SECTION 2  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 121  
 CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS  
 AUGUST 11, 2023  
 LJA ENGINEERING, INC.  
 L. MARTINEZ  
 AUGUST 11, 2023  
 2085-2002 (9.2)

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

4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
<b>SANITARY SEWER ITEMS</b>					
1	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0' – 8' DEPTH, COMPLETE IN PLACE	LF	1035	\$42.00	\$43,470.00
2	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8' – 12' DEPTH, COMPLETE IN PLACE	LF	581	\$43.00	\$24,983.00
3	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-8' DEPTH, COMPLETE IN PLACE	LF	333	\$42.00	\$13,986.00
4	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' DEPTH, COMPLETE IN PLACE	LF	376	\$43.00	\$16,168.00
5	STANDARD SANITARY SEWER MANHOLE, (0' – 8' DEPTH), COMPLETE IN PLACE	EA	15	\$4,100.00	\$61,500.00
6	EXTRA DEPTH ON SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	5.26	\$360.00	\$1,893.60
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2618	\$0.05	\$130.90
8	T.V. INSPECTION FOR SANITARY SEWER, ALL SIZES, PER THE CITY OF CONROE REQUIREMENTS AND SPECIFICATIONS, COMPLETE IN PLACE	LF	1500	\$2.00	\$3,000.00
9	SANITARY SEWER WET SAND CONSTRUCTION AS PER DETAILS AND RECOMMENDED BY GEOTECHNICAL ENGINEER, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1500	\$5.00	\$7,500.00
10	DEWATERING FOR SANITARY SEWER, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1500	\$20.00	\$30,000.00
11	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, DROP, RISER, WYE, STACK, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	EA	14	\$900.00	\$12,600.00
12	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-3034, SDR 26, (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, DROP, RISER, WYE, STACK, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	343	\$40.00	\$13,720.00
13	STANDARD DROP STRUCTURE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$570.00	\$570.00
14	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 8" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,950.00	\$1,950.00
15	AUGER SECTION FOR PROPOSED SANITARY SEWER (INCLUDES STEEL CASING), (ALL SIZES), COMPLETE IN PLACE	LF	50	\$300.00	\$15,000.00
<b>SANITARY SEWER ITEMS SUBTOTAL:</b>					<b>\$246,471.50</b>
<b>STORM SEWER SYSTEM ITEMS</b>					
1	24" RCP STORM SEWER PIPE, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	1239	\$100.00	\$123,900.00
2	30" RCP STORM SEWER PIPE, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	161	\$135.00	\$21,735.00
3	42" RCP STORM SEWER PIPE, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	264	\$225.00	\$59,400.00
4	STAGE I – MODIFIED TYPE "C" REINFORCED CONCRETE PRECAST INLET ("C"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	1	\$1,850.00	\$1,850.00

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 TO SERVE STEWART HEIGHTS (WOODFOREST) SECTION 2  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 121  
 CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS  
 AUGUST 11, 2023  
 LJA ENGINEERING, INC.  
 L. MARTINEZ  
 AUGUST 11, 2023  
 2085-2002 (9.2)

4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
5	STAGE II – MODIFIED TYPE 'C' REINFORCED CONCRETE PRECAST OR CAST-IN-PLACE, REINFORCED CONCRETE INLET, COMPLETE IN PLACE	EA	1	\$2,960.00	\$2,960.00
6	STAGE I – MODIFIED TYPE "C-1" REINFORCED CONCRETE PRECAST INLET ("C-1"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	9	\$1,850.00	\$16,650.00
7	STAGE II – MODIFIED TYPE 'C-1' REINFORCED CONCRETE PRECAST OR CAST-IN-PLACE, REINFORCED CONCRETE INLET, COMPLETE IN PLACE	EA	9	\$3,300.00	\$29,700.00
8	STANDARD TYPE "C" MANHOLE, COMPLETE IN PLACE	EA	20	\$5,350.00	\$107,000.00
9	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	1664	\$0.05	\$83.20
10	DEWATERING FOR STORM SEWER, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1500	\$20.00	\$30,000.00
11	STORM SEWER WET SAND CONSTRUCTION AS PER DETAILS AND RECOMMENDED BY GEOTECHNICAL ENGINEER, ALL LINES AND DEPTH, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	1500	\$10.00	\$15,000.00
12	STORM WATER POLLUTION PREVENTION PLAN, INCLUDING FILTER FABRIC FENCING, INLET PROTECTION AND CONSTRUCTION ENTRANCE, COMPLETE IN PLACE	LS	1	\$1,300.00	\$1,300.00
13	EXCAVATION OF OUTFALL SWALE (3'-BOTTOM, 4:1 SIDE SLOPES, ALL DEPTHS), COMPLETE IN PLACE	LF	163	\$4.00	\$652.00
14	8' X 5' PRECAST REINFORCED CONCRETE BOX CULVERT, ASTM C-1433, ALL CUTS, COMPLETE IN PLACE	LF	254	\$940.00	\$238,760.00
15	7" CONCRETE SEAL SLAB FOR DUAL 8' X 5' BOX CULVERTS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$335.00	\$33,500.00
16	REINFORCED CONCRETE COLLAR FOR 24" RCP, COMPLETE IN PLACE	EA	1	\$1,600.00	\$1,600.00
17	EXCAVATION OF OVERFLOW SWALE (2'-BOTTOM, 4:1 SIDE SLOPES, ALL DEPTHS), COMPLETE IN PLACE	LF	134	\$4.00	\$536.00
18	SLOPE PROTECTION #2 FOR 24" RCP (INCLUDES RIP-RAP), COMPLETE IN PLACE	EA	1	\$6,000.00	\$6,000.00
19	SLOPE PROTECTION #2 FOR 30" RCP (INCLUDES RIP-RAP), COMPLETE IN PLACE	EA	1	\$6,000.00	\$6,000.00
20	3:1 SLOPED END SECTION FOR 24" RCP (INCLUDES 4" SLOPE PAVING HORIZONTAL REBAR PROTECTION AND PRECAST RCP END), COMPLETE IN PLACE	EA	1	\$1,950.00	\$1,950.00
21	3:1 SLOPED END SECTION FOR 30" RCP (INCLUDES 4" SLOPE PAVING HORIZONTAL REBAR PROTECTION AND PRECAST RCP END), COMPLETE IN PLACE	EA	1	\$3,200.00	\$3,200.00
22	REINFORCED CONCRETE TYPE "E" INLET, ONE SIDE OPEN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$5,100.00	\$5,100.00
23	REINFORCED CONCRETE TYPE "E" INLET, TWO SIDES OPEN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$5,100.00	\$5,100.00
24	EXCAVATION OF INTERCEPTOR SWALE (V-BOTTOM, 3:1 SIDE SLOPES, ALL DEPTHS), COMPLETE IN PLACE	LF	1301	\$3.50	\$4,553.50
25	EXCAVATION OF INTERCEPTOR SWALE (2'-BOTTOM, 3:1 SIDE SLOPES, ALL DEPTHS), COMPLETE IN PLACE	LF	507	\$3.50	\$1,774.50



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 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 121  
 CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS  
 AUGUST 11, 2023  
 LJA ENGINEERING, INC.  
 L. MARTINEZ  
 AUGUST 11, 2023  
 2085-2002 (9.2)

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

4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
26	EXCAVATION OF INTERCEPTOR SWALE (3'-BOTTOM, 4:1 SIDE SLOPES, ALL DEPTHS), COMPLETE IN PLACE	LF	81	\$4.50	\$364.50
27	18" THICK CONCRETE RIP RAP, INCLUDES GEOTEXTILE FABRIC, COMPLETE IN PLACE	SY	62	\$155.00	\$9,610.00
28	OUTFALL SLOPE PROTECTION NO. 3 FOR DUAL 8'X5' BOX CULVERT, INCLUDES SLOPE PAVING, TOE WALLS, 18" THICK CONCRETE RIP RAP, AND GEOTEXTILE FABRIC. (SEE DETAIL ON SHEET 22 OF PLANS), COMPLETE IN PLACE	EA	2	\$33,000.00	\$66,000.00

**STORM SEWER SYSTEM ITEMS SUBTOTAL:****\$794,278.70****MISCELLANEOUS ITEMS**

1	EXTRA REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	100	\$1.00	\$100.00
2	EXTRA BURLAP BAG BARRIER ON INLET, COMPLETE IN PLACE	EA	1	\$5.00	\$5.00
3	EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE	AC	1	\$900.00	\$900.00
4	EXTRA CLEARING, GRUBBING AND CHIPPING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00
5	UTILITY SPOILS, INCLUDING HAULING EXCAVATED MATERIAL PER PLANS, STAY ON SITE, COMPACTION TO 95% STANDARD PROCTOR DENSITY NECESSARY, COMPLETE IN PLACE	LS	1	\$4,300.00	\$4,300.00
6	CLEARING, GRUBBING, AND BURNING OF CLEARED MATERIALS AT DISPOSAL SITE, COMPLETE IN PLACE	AC	1	\$20,000.00	\$20,000.00
7	EXTRA T.V. INSPECTION FOR SANITARY SEWER, ALL SIZES, PER THE CITY OF CONROE REQUIREMENT AND SPECIFICATION, COMPLETE IN PLACE	LF	100	\$2.00	\$200.00

**MISCELLANEOUS ITEMS SUBTOTAL:****\$26,505.00****ALTERNATE NO. 1 BID ITEMS**

1	INSTALLATION OF 12" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	251	\$15.00	\$3,765.00
2	INSTALLATION OF 8" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	739	\$14.00	\$10,346.00
3	INSTALLATION OF 6" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	664	\$13.00	\$8,632.00
4	INSTALLATION OF 4" H.D.P.E. WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	320	\$14.00	\$4,480.00
5	INSTALLATION OF FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	5	\$515.00	\$2,575.00
6	INSTALLATION OF SHORT SIDE DOUBLE OR SINGLE WATER SERVICE, (PER WATER SERVICE DETAIL NO. 2), METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	9	\$285.00	\$2,565.00

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 L. MARTINEZ  
 AUGUST 11, 2023  
 2085-2002 (9.2)

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

## 4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
7	INSTALLATION OF LONG SIDE DOUBLE OR SINGLE WATER SERVICE, (PER WATER SERVICE DETAIL NO. 2), METER BOX, CURB STOP, ALL NECESSARY CONNECTORS, TAPS, AND SCHEDULE 40 PVC ENCASMENT, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	13	\$530.00	\$6,890.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2643	\$0.05	\$132.15
9	INSTALLATION OF PVC TO HDPE ADAPTER (OWNER WIL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	2	\$325.00	\$650.00
10	INSTALLATION OF FLUSHING VALVE ASSEMBLY TYPE 1, (OWNER WIL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	2	\$515.00	\$1,030.00
11	INSTALLATION OF 14" STEEL CASING FOR 8" WATER LINE AT ALL PAVEMENT CROSSINGS, (INCLUDES CEMENT STABILIZED SAND), (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	107	\$22.00	\$2,354.00
12	INSTALLATION OF 12" AWWA GATE VALVE AND BOX, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	1	\$230.00	\$230.00
13	INSTALLATION OF 8" AWWA GATE VALVE AND BOX, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	5	\$230.00	\$1,150.00
14	INSTALLATION OF FLUSHING VALVE ASSEMBLY TYPE 2, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	1	\$515.00	\$515.00
15	INSTALLATION OF TWO 2" PVC ELECTRICAL CONDUIT SCHEDULE 40 (GRAY), (OWNER WILL PROVIDE CONDUIT), (INCLUDES CEMENT STABILIZED SAND AT ALL PAVEMENT CROSSINGS), COMPLETE IN PLACE	LF	300	\$28.00	\$8,400.00
16	INSTALLATION OF TWO ¼" PVC ELECTRICAL CONDUIT SCHEDULE 40 (GRAY), (OWNER WILL PROVIDE CONDUIT), (INCLUDES CEMENT STABILIZED SAND AT ALL PAVEMENT CROSSINGS), COMPLETE IN PLACE	LF	300	\$28.00	\$8,400.00
17	REMOVE AND DISPOSE OF EXISTING FLUSHING VALVE ASSEMBLY TYPE 2 AND CONNECT PROPOSED 12" WATER LINE, COMPLETE IN PLACE	EA	1	\$325.00	\$325.00

**ALTERNATE NO. 1 BID ITEMS SUBTOTAL:** **\$62,439.15**

**ALTERNATE NO. 2 BID ITEMS**

1	12" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	LF	251	\$91.00	\$22,841.00
2	8" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	739	\$53.00	\$39,167.00
3	6" PVC WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	664	\$34.00	\$22,576.00
4	4" H.D.P.E. WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	320	\$22.00	\$7,040.00
5	FIRE HYDRANT UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	5	\$6,320.00	\$31,600.00
6	SHORT SIDE DOUBLE OR SINGLE WATER SERVICE, (PER WATER SERVICE DETAIL NO. 2), METER BOX, CURB STOP AND ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	9	\$1,210.00	\$10,890.00
7	LONG SIDE DOUBLE OR SINGLE WATER SERVICE, (PER WATER SERVICE DETAIL NO. 2), METER BOX, CURB STOP, ALL NECESSARY CONNECTORS, TAPS, AND SCHEDULE 40 PVC ENCASMENT, COMPLETE IN PLACE	EA	13	\$2,090.00	\$27,170.00

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CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS  
AUGUST 11, 2023  
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L. MARTINEZ  
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2085-2002 (9.2)

4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	2643	\$0.05	\$132.15
9	PVC TO HDPE ADAPTER (OWNER WIL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	2	\$560.00	\$1,120.00
10	FLUSHING VALVE ASSEMBLY TYPE 1, (OWNER WIL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	2	\$1,725.00	\$3,450.00
11	14" STEEL CASING FOR 8" WATER LINE AT ALL PAVEMENT CROSSINGS (INCLUDES CEMENT STABILIZED SAND), COMPLETE IN PLACE	LF	107	\$81.00	\$8,667.00
12	12" AWWA GATE VALVE AND BOX, ALL DEPTHS, (OWNER WILL PROVIDE ALL FITTINGS AND WATER LINE), COMPLETE IN PLACE	EA	1	\$4,150.00	\$4,150.00
13	8" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$2,250.00	\$11,250.00
14	FLUSHING VALVE ASSEMBLY TYPE 2, COMPLETE IN PLACE	EA	1	\$3,760.00	\$3,760.00
15	TWO 2" PVC ELECTRICAL CONDUIT SCHEDULE 40 (GRAY), COMPLETE IN PLACE	LF	300	\$33.00	\$9,900.00
16	TWO ¾" PVC ELECTRICAL CONDUIT, SCHEDULE 40 (GRAY), COMPLETE IN PLACE	LF	300	\$31.00	\$9,300.00
17	REMOVE AND DISPOSE OF EXISTING FLUSHING VALVE ASSEMBLY TYPE 2 AND CONNECT PROPOSED 12" WATER LINE, COMPLETE IN PLACE	EA	1	\$770.00	\$770.00

**ALTERNATE NO. 2 BID ITEMS SUBTOTAL: \$213,783.15**

**BIDDING SUMMARY**

SUBTOTAL SANITARY SEWER ITEMS \$246,471.50  
SUBTOTAL STORM SEWER SYSTEM ITEMS \$794,278.70  
SUBTOTAL MISCELLANEOUS ITEMS \$26,505.00

**TOTAL AMOUNT BASE BID \$1,067,255.20**

**ALTERNATE NO. 1 BID ITEMS**

TOTAL AMOUNT BASE BID \$1,067,255.20  
SUBTOTAL ALTERNATE NO. 1 BID ITEMS \$62,439.15

**TOTAL AMOUNT INCLUDING ALTERNATE NO. 1 BID ITEMS \$1,129,694.35**

**ALTERNATE NO. 2 BID ITEMS**

TOTAL AMOUNT BASE BID \$1,067,255.20  
SUBTOTAL ALTERNATE NO. 2 BID ITEMS \$213,783.15

**TOTAL AMOUNT INCLUDING ALTERNATE NO. 2 BID ITEMS \$1,281,038.35**