

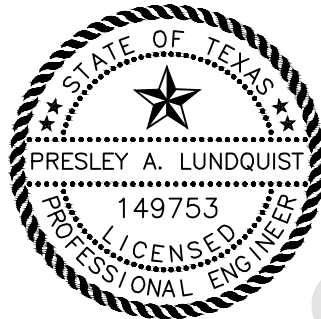
BID TABULATION FOR:

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES  
TO SERVE ARTAVIA® SECTION 18  
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111  
CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS  
FEBRUARY 28, 2024  
LJA ENGINEERING, INC.  
L. MARTINEZ  
FEBRUARY 28, 2024  
1968-14018 (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID
1) KENNETH LAMB CONSTRUCTION CO., LTD.	\$637,003.00
2) PRINCIPAL SERVICES, LTD.	\$642,087.40
3) BLAZEY CONSTRUCTION SERVICES, LLC	\$679,500.70
4) BAY UTILITIES, LLC	\$697,856.00
5) CE BARKER, LTD.	\$778,320.10

CALENDAR DAYS 45/55



*Phudgt*

2-29-2024

I, Presley Lundquist, PE., hereby certify these bid tabulations to be true and correct.

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CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES  
 TO SERVE ARTAVIA@ SECTION 18  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111  
 CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS  
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1) KENNETH LAMB CONSTRUCTION CO.,  
 LTD.

2) PRINCIPAL SERVICES, LTD.

3) BLAZEY CONSTRUCTION SERVICES, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS</b>									
1	4" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235 ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	196	\$27.00	\$5,292.00	\$24.00	\$4,704.00	\$20.00	\$3,920.00
2	8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235 ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2129	\$43.00	\$91,547.00	\$42.00	\$89,418.00	\$36.00	\$76,644.00
3	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	5	\$5,969.00	\$29,845.00	\$6,459.00	\$32,295.00	\$6,114.00	\$30,570.00
4	2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$1,504.00	\$1,504.00	\$1,123.00	\$1,123.00	\$1,091.00	\$1,091.00
5	PLUG AND CLAMP (ALL SIZES AND DEPTHS), COMPLETE IN PLACE	EA	1	\$211.00	\$211.00	\$190.00	\$190.00	\$207.00	\$207.00
6	REMOVAL OF EXISTING PLUG & CLAMP (ALL SIZES), 2" BLOW-OFF VALVE & BOX ASSEMBLY, CONNECT PROPOSED 8" WATER LINE TO EXISTING 8" WATER LINE, ADDITIONALLY INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, AND DISINFECTION OF EXISTING WATER LINE AS APPLICABLE, COMPLETE IN PLACE	EA	1	\$1,504.00	\$1,504.00	\$646.00	\$646.00	\$1,031.00	\$1,031.00
7	TRENCH SAFETY, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	2325	\$2.00	\$4,650.00	\$0.10	\$232.50	\$0.30	\$697.50
<b>MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS SUBTOTAL:</b>					<b>\$134,553.00</b>		<b>\$128,608.50</b>		<b>\$114,160.50</b>
<b>MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER ITEMS</b>									
1	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0 - 8 FOOT CUT, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	290	\$38.00	\$11,020.00	\$38.00	\$11,020.00	\$30.80	\$8,932.00
2	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8 - 12 FOOT CUT, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1480	\$43.00	\$63,640.00	\$38.00	\$56,240.00	\$33.90	\$50,172.00
3	STANDARD 4-FOOT DIAMETER SANITARY SEWER MANHOLE (0' - 10' DEPTH), INCLUDES PLASTIC INFLOW PROTECTOR, PROTECTIVE INTERIOR COATING PER DETAILS, AND FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	13	\$3,931.00	\$51,103.00	\$3,698.00	\$48,074.00	\$3,639.00	\$47,307.00
4	"FAR SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, STACK, DROP STRUCTURE, WYE, PLUG, MARKER, ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	16	\$2,990.00	\$47,840.00	\$3,273.00	\$52,368.00	\$3,865.00	\$61,840.00
5	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, STACK, WYE, PLUG, MARKER, ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	10	\$1,556.00	\$15,560.00	\$2,098.00	\$20,980.00	\$1,915.00	\$19,150.00
6	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 8" SANITARY SEWER LINE TO EXISTING MANHOLE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,801.00	\$1,801.00	\$367.00	\$367.00	\$2,550.00	\$2,550.00
7	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDES UPGRADE TO 18" SECTION FOR RESTRAINED JOINT AWWA C900 DR 18 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, INCLUDES CEMENT STABILIZED SAND BACKFILL, COMPLETE IN PLACE	EA	2	\$100.00	\$200.00	\$100.00	\$200.00	\$1,907.00	\$3,814.00
8	TRENCH SAFETY, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	1770	\$2.00	\$3,540.00	\$0.10	\$177.00	\$0.30	\$531.00
<b>MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER ITEMS SUBTOTAL:</b>					<b>\$194,704.00</b>		<b>\$189,426.00</b>		<b>\$194,296.00</b>

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CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES  
 TO SERVE ARTAVIA® SECTION 18  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111  
 CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS  
 FEBRUARY 28, 2024  
 LJA ENGINEERING, INC.  
 L. MARTINEZ  
 FEBRUARY 28, 2024  
 1968-14018 (9.2)

1) KENNETH LAMB CONSTRUCTION CO.,  
 LTD.

2) PRINCIPAL SERVICES, LTD.

3) BLAZEY CONSTRUCTION SERVICES, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER ITEMS</b>									
1	18" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	815	\$60.00	\$48,900.00	\$73.00	\$59,495.00	\$69.50	\$56,642.50
2	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1042	\$82.00	\$85,444.00	\$93.00	\$96,906.00	\$83.60	\$87,111.20
3	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	212	\$104.00	\$22,048.00	\$113.00	\$23,956.00	\$107.00	\$22,684.00
4	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	46	\$144.00	\$6,624.00	\$165.00	\$7,590.00	\$149.00	\$6,854.00
5	STANDARD PRECAST OR CAST-IN-PLACE MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, INCLUDES FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	9	\$3,221.00	\$28,989.00	\$2,958.00	\$26,622.00	\$3,328.00	\$29,952.00
6	CORE INTO EXISTING STORM SEWER MANHOLE OR JUNCTION BOX AND CONNECT PROPOSED RCP STORM SEWER (ALL SIZES AND DEPTHS), COMPLETE IN PLACE	EA	6	\$800.00	\$4,800.00	\$366.00	\$2,196.00	\$474.00	\$2,844.00
7	CORE INTO EXISTING RCB STORM SEWER AND CONNECT PROPOSED RCP STORM SEWER (ALL SIZES AND DEPTHS), COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$367.00	\$367.00	\$586.00	\$586.00
8	REMOVE AND DISPOSE OF EXISTING BRICK PLUG AND CONNECT PROPOSED RCP STORM SEWER TO EXISTING RCP STORM SEWER (ALL SIZES AND DEPTHS), COMPLETE IN PLACE	EA	3	\$500.00	\$1,500.00	\$317.00	\$951.00	\$530.00	\$1,590.00
9	REMOVE AND DISPOSE OF EXISTING BRICK PLUG AND CONNECT EXISTING RCP STORM SEWER TO PROPOSED REINFORCED CONCRETE INLET (ALL SIZES AND DEPTHS), COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$316.00	\$316.00	\$530.00	\$530.00
10	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET ("C"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	17	\$1,351.00	\$22,967.00	\$1,406.00	\$23,902.00	\$2,477.00	\$42,109.00
11	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE (4,000 PSI) INLET ("C"), COMPLETE IN PLACE	EA	17	\$2,436.00	\$41,412.00	\$2,122.00	\$36,074.00	\$1,786.00	\$30,362.00
12	STAGE I – STANDARD 20' REINFORCED CONCRETE PRECAST INLET ("C-2A") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	2	\$1,351.00	\$2,702.00	\$1,465.00	\$2,930.00	\$2,477.00	\$4,954.00
13	STAGE II – STANDARD 20' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE (4,000 PSI) INLET ("C-2A"), COMPLETE IN PLACE	EA	2	\$3,861.00	\$7,722.00	\$2,972.00	\$5,944.00	\$2,460.00	\$4,920.00
14	TYPE "A" INLET WITH EJ 6500 BEEHIVE GRATE, INCLUDES TEMPORARY GRATE PLUG AS NECESSARY, COMPLETE IN PLACE	EA	3	\$2,861.00	\$8,583.00	\$3,545.00	\$10,635.00	\$3,765.00	\$11,295.00
15	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE PLACE	LF	2115	\$2.00	\$4,230.00	\$0.10	\$211.50	\$0.30	\$634.50
<b>MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER ITEMS SUBTOTAL:</b>					<b>\$287,521.00</b>		<b>\$298,095.50</b>		<b>\$303,068.20</b>

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CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES  
 TO SERVE ARTAVIA@ SECTION 18  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111  
 CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS  
 FEBRUARY 28, 2024  
 LJA ENGINEERING, INC.  
 L. MARTINEZ  
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 1968-14018 (9.2)

1) KENNETH LAMB CONSTRUCTION CO.,  
 LTD.

2) PRINCIPAL SERVICES, LTD.

3) BLAZEY CONSTRUCTION SERVICES, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS</b>									
1	STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION AND MAINTENANCE, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$2,008.00	\$2,008.00
2	UTILITY SPOILS (ESTIMATED QUANTITY OF 4,000 CUBIC YARDS) TO BE HAULED OFF-ROAD TO OFFSITE FILL AREA (NO MORE THAN 1 MILE ROUND TRIP), SPREAD, AND COMPACTED TO 95% STANDARD PROCOR DENSITY, COMPLETE IN PLACE	LS	1	\$8,000.00	\$8,000.00	\$1,000.00	\$1,000.00	\$24,819.00	\$24,819.00
3	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$1,534.00	\$1,534.00
4	FURNISH PERFORMANCE AND PAYMENT BONDS PER CONTRACT DOCUMENTS, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$16,732.40	\$16,732.40	\$11,150.00	\$11,150.00
5	PIPELINE COORDINATION WITH EXPLORER, PENNZOIL, UNITED GAS SERVICE, KINDER MORGAN REPRESENTATIVE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$100.00	\$100.00	\$100.00	\$100.00	\$8,924.00	\$8,924.00
6	MATS FOR PIPELINE CROSSING FOR HAULING DIRT OFFSITE, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$500.00	\$500.00	\$7,251.00	\$7,251.00
7	EXTRA CEMENT STABILIZED SAND BACKFILL, (2.0 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF ENGINEER) COMPLETE IN PLACE	CY	1	\$15.00	\$15.00	\$15.00	\$15.00	\$27.00	\$27.00
8	DEWATERING FOR UTILITY LINES, ALL LINES SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$25.00	\$2,500.00
9	EXTRA WATER LINE FITTINGS, COMPLETE IN PLACE	TON	0.01	\$10,000.00	\$100.00	\$10,000.00	\$100.00	\$10,000.00	\$100.00
10	EXTRA 6" AWWA GATE VALVE AND BOX, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER) COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$1,152.00	\$1,152.00
11	EXTRA 8" AWWA GATE VALVE AND BOX, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER) COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00	\$1,706.00	\$1,706.00
12	ADJUST EXISTING GATE VALVE TO FINISHED GRADE AS REQUIRED (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00
13	EXTRA COST OF SANITARY SEWER WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00	\$15.00	\$1,500.00
14	EXTRA COST OF STORM SEWER WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00	\$15.00	\$1,500.00
15	EXTRA COST OF WET SAND CONSTRUCTION UNDER MANHOLE, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$50.00	\$50.00	\$50.00	\$50.00	\$500.00	\$500.00
16	ADJUST EXISTING MANHOLE RIM ELEVATION AS REQUIRED (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00
17	EXTRA HYDRO-MULCH SEEDING, (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	\$1,750.00	\$1,750.00
18	EXTRA BROADCAST SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$450.00	\$450.00	\$450.00	\$450.00	\$800.00	\$800.00
19	EXTRA REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$1.00	\$100.00	\$1.00	\$100.00	\$2.15	\$215.00

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ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20	EXTRA FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$1.00	\$100.00	\$1.00	\$100.00	\$1.85	\$185.00
21	EXTRA BURLAP BAG BARRIER ON INLET, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$10.00	\$10.00	\$10.00	\$10.00	\$55.00	\$55.00
<b>MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$20,225.00</b>		<b>\$25,957.40</b>		<b>\$67,976.00</b>
<b><u>BIDDING SUMMARY</u></b>									
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS					\$134,553.00		\$128,608.50		\$114,160.50
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER ITEMS					\$194,704.00		\$189,426.00		\$194,296.00
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER ITEMS					\$287,521.00		\$298,095.50		\$303,068.20
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS					\$20,225.00		\$25,957.40		\$67,976.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$637,003.00</b>		<b>\$642,087.40</b>		<b>\$679,500.70</b>

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4) BAY UTILITIES, LLC

5) CE BARKER, LTD.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS</b>							
1	4" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235 ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	196	\$26.00	\$5,096.00	\$25.00	\$4,900.00
2	8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235 ALL DEPTHS, INCLUDES ALL FITTINGS (TEES, BENDS, TRACER WIRE, CONNECTORS, THRUST BLOCKS, REDUCERS, ETC), BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2129	\$42.00	\$89,418.00	\$37.00	\$78,773.00
3	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	5	\$5,400.00	\$27,000.00	\$7,200.00	\$36,000.00
4	2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00
5	PLUG AND CLAMP (ALL SIZES AND DEPTHS), COMPLETE IN PLACE	EA	1	\$200.00	\$200.00	\$350.00	\$350.00
6	REMOVAL OF EXISTING PLUG & CLAMP (ALL SIZES), 2" BLOW-OFF VALVE & BOX ASSEMBLY, CONNECT PROPOSED 8" WATER LINE TO EXISTING 8" WATER LINE, ADDITIONALLY INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, AND DISINFECTION OF EXISTING WATER LINE AS APPLICABLE, COMPLETE IN PLACE	EA	1	\$2,200.00	\$2,200.00	\$750.00	\$750.00
7	TRENCH SAFETY, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	2325	\$0.10	\$232.50	\$0.01	\$23.25
<b>MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS SUBTOTAL:</b>					<b>\$125,146.50</b>		<b>\$121,996.25</b>
<b>MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER ITEMS</b>							
1	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0 - 8 FOOT CUT, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	290	\$48.00	\$13,920.00	\$65.00	\$18,850.00
2	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8 - 12 FOOT CUT, INCLUDES STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1480	\$51.00	\$75,480.00	\$74.00	\$109,520.00
3	STANDARD 4-FOOT DIAMETER SANITARY SEWER MANHOLE (0' - 10' DEPTH), INCLUDES PLASTIC INFLOW PROTECTOR, PROTECTIVE INTERIOR COATING PER DETAILS, AND FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	13	\$4,200.00	\$54,600.00	\$3,800.00	\$49,400.00
4	"FAR SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER, STACK, DROP STRUCTURE, WYE, PLUG, MARKER, ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	16	\$3,200.00	\$51,200.00	\$2,950.00	\$47,200.00
5	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, (ALL DEPTHS), INCLUDING CEMENT STABILIZED SAND BACKFILL, STACK, WYE, PLUG, MARKER, ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	10	\$1,500.00	\$15,000.00	\$2,250.00	\$22,500.00
6	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 8" SANITARY SEWER LINE TO EXISTING MANHOLE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00
7	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDES UPGRADE TO 18" SECTION FOR RESTRAINED JOINT AWWA C900 DR 18 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, INCLUDES CEMENT STABILIZED SAND BACKFILL, COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00	\$2,850.00	\$5,700.00
8	TRENCH SAFETY, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	1770	\$0.10	\$177.00	\$0.01	\$17.70
<b>MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER ITEMS SUBTOTAL:</b>					<b>\$216,377.00</b>		<b>\$256,187.70</b>

**BID TABULATION FOR:**

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES  
 TO SERVE ARTAVIA@ SECTION 18  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111  
 CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS  
 FEBRUARY 28, 2024  
 LJA ENGINEERING, INC.  
 L. MARTINEZ  
 FEBRUARY 28, 2024  
 1968-14018 (9.2)

4) BAY UTILITIES, LLC

5) CE BARKER, LTD.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER ITEMS</b>							
1	18" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	815	\$69.00	\$56,235.00	\$85.00	\$69,275.00
2	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1042	\$84.00	\$87,528.00	\$95.00	\$98,990.00
3	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	212	\$116.00	\$24,592.00	\$125.00	\$26,500.00
4	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	46	\$146.00	\$6,716.00	\$175.00	\$8,050.00
5	STANDARD PRECAST OR CAST-IN-PLACE MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, INCLUDES FINAL ADJUSTMENTS AS REQUIRED, COMPLETE IN PLACE	EA	9	\$2,800.00	\$25,200.00	\$3,200.00	\$28,800.00
6	CORE INTO EXISTING STORM SEWER MANHOLE OR JUNCTION BOX AND CONNECT PROPOSED RCP STORM SEWER (ALL SIZES AND DEPTHS), COMPLETE IN PLACE	EA	6	\$1,900.00	\$11,400.00	\$3,100.00	\$18,600.00
7	CORE INTO EXISTING RCB STORM SEWER AND CONNECT PROPOSED RCP STORM SEWER (ALL SIZES AND DEPTHS), COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$3,100.00	\$3,100.00
8	REMOVE AND DISPOSE OF EXISTING BRICK PLUG AND CONNECT PROPOSED RCP STORM SEWER TO EXISTING RCP STORM SEWER (ALL SIZES AND DEPTHS), COMPLETE IN PLACE	EA	3	\$1,400.00	\$4,200.00	\$575.00	\$1,725.00
9	REMOVE AND DISPOSE OF EXISTING BRICK PLUG AND CONNECT EXISTING RCP STORM SEWER TO PROPOSED REINFORCED CONCRETE INLET (ALL SIZES AND DEPTHS), COMPLETE IN PLACE	EA	1	\$1,300.00	\$1,300.00	\$750.00	\$750.00
10	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET ("C"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	17	\$3,600.00	\$61,200.00	\$3,000.00	\$51,000.00
11	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE (4,000 PSI) INLET ("C"), COMPLETE IN PLACE	EA	17	\$1,000.00	\$17,000.00	\$1,500.00	\$25,500.00
12	STAGE I – STANDARD 20' REINFORCED CONCRETE PRECAST INLET ("C-2A") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	2	\$3,600.00	\$7,200.00	\$3,500.00	\$7,000.00
13	STAGE II – STANDARD 20' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE (4,000 PSI) INLET ("C-2A"), COMPLETE IN PLACE	EA	2	\$1,900.00	\$3,800.00	\$1,750.00	\$3,500.00
14	TYPE "A" INLET WITH EJ 6500 BEEHIVE GRATE, INCLUDES TEMPORARY GRATE PLUG AS NECESSARY, COMPLETE IN PLACE	EA	3	\$3,900.00	\$11,700.00	\$3,400.00	\$10,200.00
15	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE PLACE	LF	2115	\$0.10	\$211.50	\$0.01	\$21.15
<b>MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER ITEMS SUBTOTAL:</b>					<b>\$320,282.50</b>		<b>\$353,011.15</b>

**BID TABULATION FOR:**

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**LJA JOB NO.**

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES  
 TO SERVE ARTAVIA@ SECTION 18  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111  
 CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS  
 FEBRUARY 28, 2024  
 LJA ENGINEERING, INC.  
 L. MARTINEZ  
 FEBRUARY 28, 2024  
 1968-14018 (9.2)

4) BAY UTILITIES, LLC

5) CE BARKER, LTD.

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS</b>							
1	STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION AND MAINTENANCE, COMPLETE IN PLACE	EA	1	\$2,700.00	\$2,700.00	\$2,200.00	\$2,200.00
2	UTILITY SPOILS (ESTIMATED QUANTITY OF 4,000 CUBIC YARDS) TO BE HAULED OFF-ROAD TO OFFSITE FILL AREA (NO MORE THAN 1 MILE ROUND TRIP), SPREAD, AND COMPACTED TO 95% STANDARD PROCOR DENSITY, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00
3	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$1,300.00	\$1,300.00	\$500.00	\$500.00
4	FURNISH PERFORMANCE AND PAYMENT BONDS PER CONTRACT DOCUMENTS, COMPLETE IN PLACE	LS	1	\$11,000.00	\$11,000.00	\$15,800.00	\$15,800.00
5	PIPELINE COORDINATION WITH EXPLORER, PENNZOIL, UNITED GAS SERVICE, KINDER MORGAN REPRESENTATIVE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$1,500.00	\$1,500.00
6	MATS FOR PIPELINE CROSSING FOR HAULING DIRT OFFSITE, INCLUDES INSTALLATION, MAINTENANCE, AND REMOVAL, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00
7	EXTRA CEMENT STABILIZED SAND BACKFILL, (2.0 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF ENGINEER) COMPLETE IN PLACE	CY	1	\$100.00	\$100.00	\$15.00	\$15.00
8	DEWATERING FOR UTILITY LINES, ALL LINES SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$30.00	\$3,000.00	\$20.00	\$2,000.00
9	EXTRA WATER LINE FITTINGS, COMPLETE IN PLACE	TON	0.01	\$10,000.00	\$100.00	\$10,000.00	\$100.00
10	EXTRA 6" AWWA GATE VALVE AND BOX, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER) COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00
11	EXTRA 8" AWWA GATE VALVE AND BOX, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER) COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$500.00	\$500.00
12	ADJUST EXISTING GATE VALVE TO FINISHED GRADE AS REQUIRED (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$150.00	\$150.00
13	EXTRA COST OF SANITARY SEWER WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00
14	EXTRA COST OF STORM SEWER WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00
15	EXTRA COST OF WET SAND CONSTRUCTION UNDER MANHOLE, ALL DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$50.00	\$50.00	\$50.00	\$50.00
16	ADJUST EXISTING MANHOLE RIM ELEVATION AS REQUIRED (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$150.00	\$150.00
17	EXTRA HYDRO-MULCH SEEDING, (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
18	EXTRA BROADCAST SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,500.00	\$1,500.00	\$450.00	\$450.00
19	EXTRA REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$2.00	\$200.00	\$1.00	\$100.00



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TO SERVE ARTAVIA® SECTION 18  
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111  
CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS  
FEBRUARY 28, 2024  
LJA ENGINEERING, INC.  
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4) BAY UTILITIES, LLC						5) CE BARKER, LTD.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
20	EXTRA FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$2.50	\$250.00	\$1.00	\$100.00
21	EXTRA BURLAP BAG BARRIER ON INLET, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$50.00	\$50.00	\$10.00	\$10.00
MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS SUBTOTAL:					\$36,050.00		\$47,125.00
BIDDING SUMMARY							
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS					\$125,146.50		\$121,996.25
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER ITEMS					\$216,377.00		\$256,187.70
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER ITEMS					\$320,282.50		\$353,011.15
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS					\$36,050.00		\$47,125.00
TOTAL AMOUNT BASE BID					\$697,856.00		\$778,320.10