

BID TABULATION FOR:

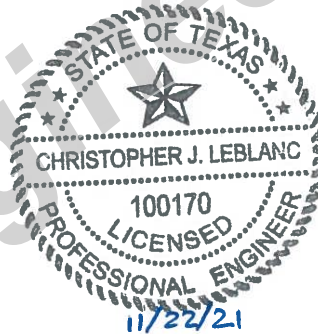
CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
TO SERVE ARTAVIA PARKWAY PHASE 3, ASTAIRE PARKWAY PHASE 1 AND WATERCOLOR WAY
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111, MONTGOMERY COUNTY MUD NO. 157 (MASTER DISTRICT)
CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS
NOVEMBER 19, 2021
LJA ENGINEERING, INC.
L. MARTINEZ
NOVEMBER 19, 2021
1968-11008 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID
1) DIMAS BROS. CONSTRUCTION	\$1,736,150.40
2) CE BARKER, LTD	\$1,870,754.71
3) BLAZEY CONSTRUCTION SERVICES LLC	\$1,943,846.18
4) BAY UTILITIES. LLC	\$1,953,083.60
5) R CONSTRUCTION CIVIL	\$1,977,010.20
6) HARRIS CONSTRUCTION COMPANY, LLC	\$1,988,745.35
7) TLC CONSTRUCTION CONTRACT SERVICES	\$2,308,191.00

CALENDAR DAYS 45/55

I, Christophe J. LeBlanc, PE, hereby certify these bid tabulations to be true and correct.



LJA Engineering, Inc.

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ITEM	DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION		2) CE BARKER, LTD		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MONTGOMERY COUNTY M.U.D. NO. 157 WATER ITEMS									
1	12" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES ALL FITTINGS AND VALVES, ALL DEPTHS, COMPLETE IN PLACE	LF	1498	\$75.00	\$112,350.00	\$73.38	\$109,923.24	\$66.64	\$99,826.72
2	16" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES ALL FITTINGS AND VALVES, ALL DEPTHS, COMPLETE IN PLACE	LF	1470	\$153.00	\$224,910.00	\$144.55	\$212,488.50	\$126.01	\$185,234.70
3	16" RESTRAINED JOINT PVC WATER PIPE, AWWA C-900, DR 18, ALL DEPTHS, INCLUDES ALL FITTINGS, VALVES AND ALL RESTRAINED JOINTS FOR PIPE JOINTS, ALL DEPTHS, COMPLETE IN PLACE	LF	209	\$155.00	\$32,395.00	\$129.26	\$27,015.34	\$104.70	\$21,882.30
4	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	11	\$5,945.00	\$65,395.00	\$8,190.02	\$90,090.22	\$6,939.91	\$76,339.01
5	2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	3	\$855.00	\$2,565.00	\$608.11	\$1,824.33	\$581.94	\$1,745.82
6	PLUG AND CLAMP (ALL SIZES), COMPLETE IN PLACE	EA	3	\$484.00	\$1,452.00	\$1,023.01	\$3,069.03	\$778.14	\$2,334.42
7	REMOVAL OF EXISTING PLUG & CLAMP (ALL SIZES) AND 2" BLOW-OFF VALVE & BOX, CONNECT PROPOSED 12" WATER LINE TO EXISTING WATER LINE, ADDITIONALLY INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, AND DISINFECTION OF EXISTING WATER LINE AS APPLICABLE, COMPLETE IN PLACE	EA	1	\$484.00	\$484.00	\$1,391.83	\$1,391.83	\$1,317.60	\$1,317.60
8	TRENCH SAFETY, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	3344	\$1.00	\$3,344.00	\$0.01	\$33.44	\$0.23	\$769.12
MONTGOMERY COUNTY M.U.D. NO. 157 WATER ITEMS SUBTOTAL:					\$442,895.00		\$445,835.93		\$389,449.69
MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS									
1	8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES ALL FITTINGS AND VALVES, ALL DEPTHS, COMPLETE IN PLACE	LF	192	\$66.00	\$12,672.00	\$65.00	\$12,480.00	\$62.86	\$12,069.12
2	2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	3	\$855.00	\$2,565.00	\$608.11	\$1,824.33	\$581.94	\$1,745.82
3	PLUG AND CLAMP (ALL SIZES), COMPLETE IN PLACE	EA	3	\$184.00	\$552.00	\$431.10	\$1,293.30	\$302.86	\$908.58
4	REMOVAL OF EXISTING PLUG & CLAMP, 2" BLOW-OFF VALVE & BOX, AND 6 LF OF EXISTING 8" WATERLINE, EXISTING 8" GATE VALVE TO REMAIN IN PLACE, PLUG AND CLAMP WITH 2" BLOW-OFF VALVE EXISTING 8" PVC WATER PIPE, COMPLETE IN PLACE	LS	1	\$484.00	\$484.00	\$1,005.72	\$1,005.72	\$707.20	\$707.20
5	TRENCH SAFETY, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	198	\$1.00	\$198.00	\$0.01	\$1.98	\$0.23	\$45.54
MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS SUBTOTAL:					\$16,471.00		\$16,605.33		\$15,476.26
MONTGOMERY COUNTY M.U.D. NO. 157 SANITARY SEWER SYSTEM ITEMS									
1	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16 - 20 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	338	\$65.20	\$22,037.60	\$77.85	\$26,313.30	\$82.66	\$27,939.08
2	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 20 - 24 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1516	\$69.35	\$105,134.60	\$94.61	\$143,428.76	\$148.51	\$225,141.16
3	15" PVC SEWER PIPE, ASTM D-3034, SDR 26, 20 - 24 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	416	\$101.35	\$42,161.60	\$122.60	\$51,001.60	\$174.96	\$72,783.36
4	STANDARD 5-FOOT DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), COMPLETE IN PLACE	EA	9	\$8,184.00	\$73,656.00	\$4,898.45	\$44,086.05	\$5,636.39	\$50,727.51
5	EXTRA DEPTH ON 5-FOOT DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	119	\$318.00	\$37,842.00	\$329.32	\$39,189.08	\$390.37	\$46,454.03

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 L. MARTINEZ
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ITEM	DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION		2) CE BARKER, LTD		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDE UPGRADE TO 18' SECTION FOR RESTRAINED JOINT AWWA C-900 DR 18 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, INCLUDING CEMENT STABILIZED SAND BACKFILL, COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00	\$1,874.85	\$3,749.70	\$3,925.88	\$7,851.76
7	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 15" SANITARY SEWER LINE, COMPLETE IN PLACE	EA	1	\$900.00	\$900.00	\$1,440.09	\$1,440.09	\$2,684.09	\$2,684.09
8	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE PLACE	LF	2270	\$1.00	\$2,270.00	\$0.01	\$22.70	\$0.23	\$522.10
9	AUGER FOR STEEL CASING, INCLUDES CASING, CASING SPACERS AND END SEALS (DOES NOT INCLUDE PIPE), ALL DEPTHS, COMPLETE IN PLACE	LF	30	\$284.00	\$8,520.00	\$273.92	\$8,217.60	\$224.88	\$6,746.40
MONTGOMERY COUNTY M.U.D. NO. 157 SANITARY SEWER SYSTEM ITEMS SUBTOTAL:					\$294,521.80	\$317,448.88	\$440,849.49		
MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER SYSTEM ITEMS									
1	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8 - 12 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	86	\$34.35	\$2,954.10	\$49.86	\$4,287.96	\$47.24	\$4,062.64
2	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16 - 20 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	195	\$42.90	\$8,365.50	\$69.01	\$13,456.95	\$74.26	\$14,480.70
3	STANDARD 4-FOOT DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), COMPLETE IN PLACE	EA	1	\$4,784.00	\$4,784.00	\$3,454.94	\$3,454.94	\$3,439.82	\$3,439.82
4	STANDARD 5-FOOT DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), COMPLETE IN PLACE	EA	2	\$8,684.00	\$17,368.00	\$4,898.45	\$9,796.90	\$5,704.28	\$11,408.56
5	EXTRA DEPTH ON 5-FOOT DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	18	\$318.00	\$5,724.00	\$329.32	\$5,927.76	\$390.37	\$7,026.66
6	STANDARD SANITARY SEWER DROP CONNECTION (ALL DEPTHS), COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00	\$1,227.67	\$2,455.34	\$753.05	\$1,506.10
7	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDE UPGRADE TO 18' SECTION FOR RESTRAINED JOINT AWWA C-900 DR 18 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, CEMENT STABILIZED SAND BACKFILL, COMPLETE IN PLACE	EA	4	\$1,000.00	\$4,000.00	\$1,535.01	\$6,140.04	\$3,506.00	\$14,024.00
8	REMOVAL OF EXISTING SANITARY SEWER MANHOLE (ALL DEPTHS) AND 10 LF OF EXISTING 8" PVC SANITARY SEWER PIPE; GROUT 123 LF OF EXISTING 8" SANITARY SEWER PIPE; CUT, PLUG AND ABANDON EXISTING 8" SANITARY SEWER PIPE AS SHOWN ON CONSTRUCTION PLANS, COMPLETE IN PLACE	LS	1	\$7,000.00	\$7,000.00	\$10,944.60	\$10,944.60	\$1,159.81	\$1,159.81
9	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE PLACE	LF	291	\$1.00	\$291.00	\$0.01	\$2.91	\$0.23	\$66.93
MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER SYSTEM ITEMS SUBTOTAL:					\$52,486.60	\$56,467.40	\$57,175.22		
MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER SYSTEM ITEMS									
1	18" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	233	\$66.00	\$15,378.00	\$77.42	\$18,038.86	\$66.50	\$15,494.50
2	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	1490	\$79.00	\$117,710.00	\$92.07	\$137,184.30	\$75.54	\$112,554.60
3	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	82	\$138.00	\$11,316.00	\$153.88	\$12,618.16	\$128.20	\$10,512.40
4	48" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	167	\$213.00	\$35,571.00	\$234.56	\$39,171.52	\$224.44	\$37,481.48

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
5	54" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	509	\$288.00	\$146,592.00	\$322.89	\$164,351.01	\$309.19	\$157,377.71
6	60" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	577	\$330.00	\$190,410.00	\$383.38	\$221,210.26	\$357.16	\$206,081.32
7	66" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	186	\$394.00	\$73,284.00	\$457.85	\$85,160.10	\$446.03	\$82,961.58
8	72" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	115	\$484.00	\$55,660.00	\$545.68	\$62,753.20	\$578.39	\$66,514.85
9	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$2,384.00	\$11,920.00	\$3,859.73	\$19,298.65	\$3,767.96	\$18,839.80
10	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	10	\$6,084.00	\$60,840.00	\$6,521.93	\$65,219.30	\$7,746.68	\$77,466.80
11	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE TOP ON RCB FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$1,800.00	\$7,200.00	\$3,859.73	\$15,436.92	\$3,930.78	\$15,723.12
12	BREAK INTO EXISTING 10'X6' RCB AND CONNECT TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE TOP FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, INCLUDES GROUTING AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	4	\$1,500.00	\$6,000.00	\$1,774.80	\$7,099.20	\$650.62	\$2,602.48
13	TYPE "A" INLET WITH EJ 6500 BEEHIVE GRATE, INCLUDES TEMPORARY GRATE PLUG AS NECESSARY, COMPLETE IN PLACE	EA	2	\$3,000.00	\$6,000.00	\$2,330.90	\$4,661.80	\$2,687.36	\$5,374.72
14	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET ("C") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	18	\$1,170.00	\$21,060.00	\$1,508.58	\$27,154.44	\$2,381.85	\$42,873.30
15	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE (4,000 PSI) INLET ("C"), COMPLETE IN PLACE	EA	18	\$1,750.00	\$31,500.00	\$1,342.93	\$24,172.74	\$1,788.82	\$32,198.76
16	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST INLET ("C-2") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	4	\$1,600.00	\$6,400.00	\$1,745.22	\$6,980.88	\$2,811.83	\$11,247.32
17	STAGE II – STANDARD 15' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE (4,000 PSI) INLET ("C-2"), COMPLETE IN PLACE	EA	4	\$2,750.00	\$11,000.00	\$1,579.57	\$6,318.28	\$2,128.28	\$8,513.12
18	BRICK PLUG FOR 18" RCP STORM SEWER STUB-OUT, ALL DEPTHS, COMPLETE IN PLACE	EA	10	\$184.00	\$1,840.00	\$177.48	\$1,774.80	\$169.73	\$1,697.30
19	BRICK PLUG FOR 24" RCP STORM SEWER STUB-OUT, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$184.00	\$184.00	\$177.48	\$177.48	\$254.59	\$254.59
20	4-INCH REINFORCED CONCRETE SLOPE PAVING, INCLUDES TOEWALLS ALL SIDES, RE-ESTABLISH BACKSLOPE SWALE & REDRESS AND REVEGETATE SIDE SLOPE TO EXISTING CONDITION OR BETTER, COMPLETE IN PLACE	SY	202	\$96.00	\$19,392.00	\$97.02	\$19,598.04	\$91.09	\$18,400.18
21	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE PLACE	LF	3359	\$1.00	\$3,359.00	\$0.01	\$33.59	\$0.23	\$772.57
MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER SYSTEM ITEMS SUBTOTAL:					\$832,616.00		\$938,415.53		\$924,942.50
MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS – WS&D									
1	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	\$1.00	\$100.00
2	EXTRA 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	\$1.00	\$100.00

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3	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	\$10.00	\$10.00
4	EXTRA SILT FENCE INLET PROTECTION BARRIER, COMPLETE IN PLACE	EA	1	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00	\$50.00
5	EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE	AC	1	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
6	EXTRA WATER LINE FITTINGS, COMPLETE IN PLACE	TON	0.1	\$10,000.00	\$1,000.00	\$10,000.00	\$1,000.00	\$10,000.00	\$1,000.00
7	EXTRA CEMENT STABILIZED SAND BACKFILL, (2 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER) COMPLETE IN PLACE	CY	10	\$25.00	\$250.00	\$15.00	\$150.00	\$15.00	\$150.00
8	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	1932	\$5.00	\$9,660.00	\$5.00	\$9,660.00	\$5.00	\$9,660.00
9	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	\$5.00	\$500.00
10	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	\$700.00	\$700.00	\$50.00	\$50.00	\$50.00	\$50.00
11	DEWATERING FOR UTILITY LINES, ALL LINES SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1932	\$20.00	\$38,640.00	\$20.00	\$38,640.00	\$20.00	\$38,640.00
12	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	\$450.00	\$450.00
13	ADJUST EXISTING MANHOLE RIM ELEVATION AS REQUIRED (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	WEEK	1	\$500.00	\$500.00	\$150.00	\$150.00	\$150.00	\$150.00
14	EXTRA 8" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$800.00	\$800.00	\$800.00	\$800.00
15	EXTRA 12" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00
16	EXTRA 16" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,600.00	\$1,600.00	\$1,600.00	\$1,600.00	\$1,600.00	\$1,600.00
17	STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$3,147.31	\$3,147.31	\$1,697.28	\$1,697.28
18	UTILITY SPOILS (ESTIMATED QUANTITY OF 6,440 CUBIC YARDS), INCLUDES HAUL OFF ROAD (NO GREATER THAN 1.5 MILES), STRIPPING, STOCK PILING OF STRIPPINGS, COMPACTION TO 95% STANDARD PROCTOR DENSITY, AND REAPPLICATION OF STRIPPINGS IN ACCORDANCE WITH THE CONSTRUCTION PLANS, COMPLETE IN PLACE	LS	1	\$18,000.00	\$18,000.00	\$17,369.31	\$17,369.31	\$37,005.26	\$37,005.26
19	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$10,000.00	\$10,000.00	\$1,555.84	\$1,555.84
20	ADJUST EXISTING GATE VALVE TO FINISHED GRADE AS REQUIRED (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$0.01	\$0.01	\$30.00	\$30.00
21	ADDITIONAL HEAVY CLEARING AND GRUBBING, CLEARED MATERIAL TO BE HAULED OFFSITE, AND SUBMITTAL OF SCALE TICKETS TO ENGINEER WITH PAY APPLICATIONS, COMPLETE IN PLACE	AC	2	\$6,800.00	\$13,600.00	\$5,000.00	\$10,000.00	\$5,000.00	\$10,000.00
22	KINDER MORGAN PIPELINE EASEMENT VEHICLE CROSSINGS AS NECESSARY TO FACILITATE CONSTRUCTION ACTIVITY PER KINDER MORGAN SPECIFICATIONS, INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$0.01	\$0.01	\$7,374.64	\$7,374.64
23	EXTRA "V" BOTTOM DRAINAGE SWALES, 3:1 SIDE SLOPES, DEPTH VARIES, AS NEEDED FOR CONSTRUCTION, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$3.00	\$1,500.00	\$0.01	\$5.00	\$5.66	\$2,830.00

BID TABULATION FOR:

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LJA JOB NO.

CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE ARTAVIA PARKWAY PHASE 3, ASTAIRE PARKWAY PHASE 1 AND WATERCOLOR WAY
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111, MONTGOMERY COUNTY MUD NO. 157 (MASTER DISTRICT)
 CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS
 NOVEMBER 19, 2021
 LJA ENGINEERING, INC.
 L. MARTINEZ
 NOVEMBER 19, 2021
 1968-11008 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) DIMAS BROS. CONSTRUCTION		2) CE BARKER, LTD		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS – WS&D SUBTOTAL:					\$97,160.00		\$95,981.64		\$115,953.02
<u>BIDDING SUMMARY</u>									
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 157 WATER ITEMS					\$442,895.00		\$445,835.93		\$389,449.69
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS					\$16,471.00		\$16,605.33		\$15,476.26
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 157 SANITARY SEWER SYSTEM ITEMS					\$294,521.80		\$317,448.88		\$440,849.49
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER SYSTEM ITEMS					\$52,486.60		\$56,467.40		\$57,175.22
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER SYSTEM ITEMS					\$832,616.00		\$938,415.53		\$924,942.50
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS – WS&D					\$97,160.00		\$95,981.64		\$115,953.02
TOTAL AMOUNT BASE BID					\$1,736,150.40		\$1,870,754.71		\$1,943,846.18

LJA Engineering, Inc.

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 TO SERVE ARTAVIA PARKWAY PHASE 3, ASTAIRE PARKWAY PHASE 1 AND WATERCOLOR WAY
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111, MONTGOMERY COUNTY MUD NO. 157 (MASTER DISTRICT)
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 LJA ENGINEERING, INC.
 L. MARTINEZ
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ITEM	DESCRIPTION	UNIT	QTY	4) BAY UTILITIES. LLC		5) R CONSTRUCTION CIVIL		6) HARRIS CONSTRUCTION COMPANY, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MONTGOMERY COUNTY M.U.D. NO. 157 WATER ITEMS									
1	12" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES ALL FITTINGS AND VALVES, ALL DEPTHS, COMPLETE IN PLACE	LF	1498	\$73.00	\$109,354.00	\$74.00	\$110,852.00	\$70.55	\$105,683.90
2	16" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES ALL FITTINGS AND VALVES, ALL DEPTHS, COMPLETE IN PLACE	LF	1470	\$143.00	\$210,210.00	\$144.00	\$211,680.00	\$137.45	\$202,051.50
3	16" RESTRAINED JOINT PVC WATER PIPE, AWWA C-900, DR 18, ALL DEPTHS, INCLUDES ALL FITTINGS, VALVES AND ALL RESTRAINED JOINTS FOR PIPE JOINTS, ALL DEPTHS, COMPLETE IN PLACE	LF	209	\$127.00	\$26,543.00	\$135.00	\$28,215.00	\$206.50	\$43,158.50
4	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	11	\$6,200.00	\$68,200.00	\$7,200.00	\$79,200.00	\$7,145.00	\$78,595.00
5	2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	3	\$500.00	\$1,500.00	\$900.00	\$2,700.00	\$750.00	\$2,250.00
6	PLUG AND CLAMP (ALL SIZES), COMPLETE IN PLACE	EA	3	\$800.00	\$2,400.00	\$1,900.00	\$5,700.00	\$775.00	\$2,325.00
7	REMOVAL OF EXISTING PLUG & CLAMP (ALL SIZES) AND 2" BLOW-OFF VALVE & BOX, CONNECT PROPOSED 12" WATER LINE TO EXISTING WATER LINE, ADDITIONALLY INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, AND DISINFECTION OF EXISTING WATER LINE AS APPLICABLE, COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00	\$700.00	\$700.00	\$1,200.00	\$1,200.00
8	TRENCH SAFETY, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	3344	\$0.10	\$334.40	\$0.10	\$334.40	\$1.75	\$5,852.00
MONTGOMERY COUNTY M.U.D. NO. 157 WATER ITEMS SUBTOTAL:					\$421,041.40		\$439,381.40		\$441,115.90
MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS									
1	8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES ALL FITTINGS AND VALVES, ALL DEPTHS, COMPLETE IN PLACE	LF	192	\$59.00	\$11,328.00	\$64.00	\$12,288.00	\$54.75	\$10,512.00
2	2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	3	\$500.00	\$1,500.00	\$800.00	\$2,400.00	\$750.00	\$2,250.00
3	PLUG AND CLAMP (ALL SIZES), COMPLETE IN PLACE	EA	3	\$800.00	\$2,400.00	\$250.00	\$750.00	\$375.00	\$1,125.00
4	REMOVAL OF EXISTING PLUG & CLAMP, 2" BLOW-OFF VALVE & BOX, AND 6 LF OF EXISTING 8" WATERLINE, EXISTING 8" GATE VALVE TO REMAIN IN PLACE, PLUG AND CLAMP WITH 2" BLOW-OFF VALVE EXISTING 8" PVC WATER PIPE, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$350.00	\$350.00	\$775.00	\$775.00
5	TRENCH SAFETY, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	198	\$0.10	\$19.80	\$0.10	\$19.80	\$1.75	\$346.50
MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS SUBTOTAL:					\$16,747.80		\$15,807.80		\$15,008.50
MONTGOMERY COUNTY M.U.D. NO. 157 SANITARY SEWER SYSTEM ITEMS									
1	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16 - 20 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	338	\$110.00	\$37,180.00	\$107.00	\$36,166.00	\$76.85	\$25,975.30
2	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 20 - 24 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1516	\$130.00	\$197,080.00	\$120.00	\$181,920.00	\$82.85	\$125,600.60
3	15" PVC SEWER PIPE, ASTM D-3034, SDR 26, 20 - 24 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	416	\$158.00	\$65,728.00	\$150.00	\$62,400.00	\$106.85	\$44,449.60
4	STANDARD 5-FOOT DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), COMPLETE IN PLACE	EA	9	\$6,000.00	\$54,000.00	\$6,000.00	\$54,000.00	\$4,975.00	\$44,775.00
5	EXTRA DEPTH ON 5-FOOT DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	119	\$400.00	\$47,600.00	\$295.00	\$35,105.00	\$345.00	\$41,055.00

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 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111, MONTGOMERY COUNTY MUD NO. 157 (MASTER DISTRICT)
 CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS
 NOVEMBER 19, 2021
 LJA ENGINEERING, INC.
 L. MARTINEZ
 NOVEMBER 19, 2021
 1968-11008 (9.2)

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ITEM	DESCRIPTION	UNIT	QTY	4) BAY UTILITIES. LLC		5) R CONSTRUCTION CIVIL		6) HARRIS CONSTRUCTION COMPANY, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
6	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDE UPGRADE TO 18' SECTION FOR RESTRAINED JOINT AWWA C-900 DR 18 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, INCLUDING CEMENT STABILIZED SAND BACKFILL, COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00	\$1,100.00	\$2,200.00	\$2,600.00	\$5,200.00
7	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 15" SANITARY SEWER LINE, COMPLETE IN PLACE	EA	1	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$1,425.00	\$1,425.00
8	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE PLACE	LF	2270	\$0.50	\$1,135.00	\$0.10	\$227.00	\$1.75	\$3,972.50
9	AUGER FOR STEEL CASING, INCLUDES CASING, CASING SPACERS AND END SEALS (DOES NOT INCLUDE PIPE), ALL DEPTHS, COMPLETE IN PLACE	LF	30	\$307.00	\$9,210.00	\$500.00	\$15,000.00	\$426.15	\$12,784.50
MONTGOMERY COUNTY M.U.D. NO. 157 SANITARY SEWER SYSTEM ITEMS SUBTOTAL:					\$418,933.00		\$388,018.00		\$305,237.50
MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER SYSTEM ITEMS									
1	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8 - 12 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	86	\$105.00	\$9,030.00	\$51.00	\$4,386.00	\$119.45	\$10,272.70
2	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16 - 20 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	195	\$120.00	\$23,400.00	\$55.00	\$10,725.00	\$131.45	\$25,632.75
3	STANDARD 4-FOOT DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), COMPLETE IN PLACE	EA	1	\$5,000.00	\$5,000.00	\$3,800.00	\$3,800.00	\$3,225.00	\$3,225.00
4	STANDARD 5-FOOT DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), COMPLETE IN PLACE	EA	2	\$6,000.00	\$12,000.00	\$6,000.00	\$12,000.00	\$4,975.00	\$9,950.00
5	EXTRA DEPTH ON 5-FOOT DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	18	\$400.00	\$7,200.00	\$295.00	\$5,310.00	\$345.00	\$6,210.00
6	STANDARD SANITARY SEWER DROP CONNECTION (ALL DEPTHS), COMPLETE IN PLACE	EA	2	\$800.00	\$1,600.00	\$700.00	\$1,400.00	\$450.00	\$900.00
7	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDE UPGRADE TO 18' SECTION FOR RESTRAINED JOINT AWWA C-900 DR 18 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, CEMENT STABILIZED SAND BACKFILL, COMPLETE IN PLACE	EA	4	\$500.00	\$2,000.00	\$600.00	\$2,400.00	\$2,600.00	\$10,400.00
8	REMOVAL OF EXISTING SANITARY SEWER MANHOLE (ALL DEPTHS) AND 10 LF OF EXISTING 8" PVC SANITARY SEWER PIPE; GROUT 123 LF OF EXISTING 8" SANITARY SEWER PIPE; CUT, PLUG AND ABANDON EXISTING 8" SANITARY SEWER PIPE AS SHOWN ON CONSTRUCTION PLANS, COMPLETE IN PLACE	LS	1	\$8,000.00	\$8,000.00	\$7,000.00	\$7,000.00	\$3,475.00	\$3,475.00
9	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE PLACE	LF	291	\$0.50	\$145.50	\$0.10	\$29.10	\$1.75	\$509.25
MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER SYSTEM ITEMS SUBTOTAL:					\$68,375.50		\$47,050.10		\$70,574.70
MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER SYSTEM ITEMS									
1	18" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	233	\$67.00	\$15,611.00	\$70.00	\$16,310.00	\$62.00	\$14,446.00
2	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	1490	\$77.00	\$114,730.00	\$80.00	\$119,200.00	\$73.00	\$108,770.00
3	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	82	\$145.00	\$11,890.00	\$166.00	\$13,612.00	\$146.00	\$11,972.00
4	48" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	167	\$217.00	\$36,239.00	\$225.00	\$37,575.00	\$233.00	\$38,911.00

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 TO SERVE ARTAVIA PARKWAY PHASE 3, ASTAIRE PARKWAY PHASE 1 AND WATERCOLOR WAY
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111, MONTGOMERY COUNTY MUD NO. 157 (MASTER DISTRICT)
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 NOVEMBER 19, 2021
 LJA ENGINEERING, INC.
 L. MARTINEZ
 NOVEMBER 19, 2021
 1968-11008 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	4) BAY UTILITIES. LLC		5) R CONSTRUCTION CIVIL		6) HARRIS CONSTRUCTION COMPANY, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
5	54" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	509	\$294.00	\$149,646.00	\$310.00	\$157,790.00	\$314.00	\$159,826.00
6	60" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	577	\$318.00	\$183,486.00	\$370.00	\$213,490.00	\$355.00	\$204,835.00
7	66" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	186	\$429.00	\$79,794.00	\$470.00	\$87,420.00	\$432.00	\$80,352.00
8	72" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	115	\$550.00	\$63,250.00	\$580.00	\$66,700.00	\$505.00	\$58,075.00
9	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$4,500.00	\$22,500.00	\$3,700.00	\$18,500.00	\$4,800.00	\$24,000.00
10	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	10	\$9,000.00	\$90,000.00	\$7,700.00	\$77,000.00	\$14,725.00	\$147,250.00
11	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE TOP ON RCB FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$3,100.00	\$12,400.00	\$4,000.00	\$16,000.00	\$2,750.00	\$11,000.00
12	BREAK INTO EXISTING 10'X6' RCB AND CONNECT TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE TOP FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, INCLUDES GROUTING AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	4	\$1,100.00	\$4,400.00	\$1,000.00	\$4,000.00	\$1,200.00	\$4,800.00
13	TYPE "A" INLET WITH EJ 6500 BEEHIVE GRATE, INCLUDES TEMPORARY GRATE PLUG AS NECESSARY, COMPLETE IN PLACE	EA	2	\$2,700.00	\$5,400.00	\$2,700.00	\$5,400.00	\$2,500.00	\$5,000.00
14	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET ("C") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	18	\$3,000.00	\$54,000.00	\$2,000.00	\$36,000.00	\$2,135.00	\$38,430.00
15	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE (4,000 PSI) INLET ("C"), COMPLETE IN PLACE	EA	18	\$1,400.00	\$25,200.00	\$2,400.00	\$43,200.00	\$2,595.00	\$46,710.00
16	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST INLET ("C-2") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	4	\$4,500.00	\$18,000.00	\$2,400.00	\$9,600.00	\$2,760.00	\$11,040.00
17	STAGE II – STANDARD 15' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE (4,000 PSI) INLET ("C-2"), COMPLETE IN PLACE	EA	4	\$2,000.00	\$8,000.00	\$3,200.00	\$12,800.00	\$3,475.00	\$13,900.00
18	BRICK PLUG FOR 18" RCP STORM SEWER STUB-OUT, ALL DEPTHS, COMPLETE IN PLACE	EA	10	\$275.00	\$2,750.00	\$400.00	\$4,000.00	\$350.00	\$3,500.00
19	BRICK PLUG FOR 24" RCP STORM SEWER STUB-OUT, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$300.00	\$300.00	\$500.00	\$500.00	\$450.00	\$450.00
20	4-INCH REINFORCED CONCRETE SLOPE PAVING, INCLUDES TOEWALLS ALL SIDES, RE-ESTABLISH BACKSLOPE SWALE & REDRESS AND REVEGETATE SIDE SLOPE TO EXISTING CONDITION OR BETTER, COMPLETE IN PLACE	SY	202	\$97.00	\$19,594.00	\$100.00	\$20,200.00	\$99.25	\$20,048.50
21	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE PLACE	LF	3359	\$0.10	\$335.90	\$0.10	\$335.90	\$1.75	\$5,878.25
MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER SYSTEM ITEMS SUBTOTAL:					\$917,525.90		\$959,632.90		\$1,009,193.75
MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS – WS&D									
1	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	\$3.00	\$300.00
2	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	\$2.00	\$200.00

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ITEM	DESCRIPTION	UNIT	QTY	4) BAY UTILITIES. LLC		5) R CONSTRUCTION CIVIL		6) HARRIS CONSTRUCTION COMPANY, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
3	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	\$50.00	\$50.00
4	EXTRA SILT FENCE INLET PROTECTION BARRIER, COMPLETE IN PLACE	EA	1	\$50.00	\$50.00	\$50.00	\$50.00	\$75.00	\$75.00
5	EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,400.00	\$2,400.00
6	EXTRA WATER LINE FITTINGS, COMPLETE IN PLACE	TON	0.1	\$10,000.00	\$1,000.00	\$10,000.00	\$1,000.00	\$10,000.00	\$1,000.00
7	EXTRA CEMENT STABILIZED SAND BACKFILL, (2 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER) COMPLETE IN PLACE	CY	10	\$15.00	\$150.00	\$15.00	\$150.00	\$60.00	\$600.00
8	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	1932	\$5.00	\$9,660.00	\$5.00	\$9,660.00	\$15.00	\$28,980.00
9	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	\$25.00	\$2,500.00
10	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
11	DEWATERING FOR UTILITY LINES, ALL LINES SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1932	\$20.00	\$38,640.00	\$25.00	\$48,300.00	\$30.00	\$57,960.00
12	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	\$850.00	\$850.00
13	ADJUST EXISTING MANHOLE RIM ELEVATION AS REQUIRED (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	WEEK	1	\$150.00	\$150.00	\$150.00	\$150.00	\$250.00	\$250.00
14	EXTRA 8" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$800.00	\$800.00	\$800.00	\$800.00	\$1,800.00	\$1,800.00
15	EXTRA 12" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$4,200.00	\$4,200.00
16	EXTRA 16" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,600.00	\$1,600.00	\$1,600.00	\$1,600.00	\$11,600.00	\$11,600.00
17	STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00	\$2,200.00	\$2,200.00	\$2,000.00	\$2,000.00
18	UTILITY SPOILS (ESTIMATED QUANTITY OF 6,440 CUBIC YARDS), INCLUDES HAUL OFF ROAD (NO GREATER THAN 1.5 MILES), STRIPPING, STOCK PILING OF STRIPPINGS, COMPACTION TO 95% STANDARD PROCTOR DENSITY, AND REAPPLICATION OF STRIPPINGS IN ACCORDANCE WITH THE CONSTRUCTION PLANS, COMPLETE IN PLACE	LS	1	\$30,000.00	\$30,000.00	\$38,000.00	\$38,000.00	\$11,225.00	\$11,225.00
19	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00
20	ADJUST EXISTING GATE VALVE TO FINISHED GRADE AS REQUIRED (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$100.00	\$100.00	\$175.00	\$175.00
21	ADDITIONAL HEAVY CLEARING AND GRUBBING, CLEARED MATERIAL TO BE HAULED OFFSITE, AND SUBMITTAL OF SCALE TICKETS TO ENGINEER WITH PAY APPLICATIONS, COMPLETE IN PLACE	AC	2	\$5,000.00	\$10,000.00	\$5,000.00	\$10,000.00	\$7,500.00	\$15,000.00
22	KINDER MORGAN PIPELINE EASEMENT VEHICLE CROSSINGS AS NECESSARY TO FACILITATE CONSTRUCTION ACTIVITY PER KINDER MORGAN SPECIFICATIONS, INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	LS	1	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$3,500.00	\$3,500.00
23	EXTRA "V" BOTTOM DRAINAGE SWALES, 3:1 SIDE SLOPES, DEPTH VARIES, AS NEEDED FOR CONSTRUCTION, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$5.00	\$2,500.00	\$5.00	\$2,500.00	\$2.50	\$1,250.00

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 PARKWAY PHASE 3, ASTAIRE PARKWAY PHASE 1 AND WATERCOLOR WAY
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111, MONTGOMERY COUNTY MUD NO. 157 (MASTER DISTRICT)
 CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS
 NOVEMBER 19, 2021
 LJA ENGINEERING, INC.
 L. MARTINEZ
 NOVEMBER 19, 2021
 1968-11008 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	4) BAY UTILITIES. LLC		5) R CONSTRUCTION CIVIL		6) HARRIS CONSTRUCTION COMPANY, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS – WS&D SUBTOTAL:					\$110,460.00		\$127,120.00		\$147,615.00
<u>BIDDING SUMMARY</u>									
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 157 WATER ITEMS					\$421,041.40		\$439,381.40		\$441,115.90
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS					\$16,747.80		\$15,807.80		\$15,008.50
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 157 SANITARY SEWER SYSTEM ITEMS					\$418,933.00		\$388,018.00		\$305,237.50
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER SYSTEM ITEMS					\$68,375.50		\$47,050.10		\$70,574.70
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER SYSTEM ITEMS					\$917,525.90		\$959,632.90		\$1,009,193.75
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS – WS&D					\$110,460.00		\$127,120.00		\$147,615.00
TOTAL AMOUNT BASE BID					\$1,953,083.60		\$1,977,010.20		\$1,988,745.35

LJA Engineering, Inc.

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CONSTRUCTION OF THE WATER, SANITARY SEWER, AND DRAINAGE FACILITIES
 TO SERVE ARTAVIA PARKWAY PHASE 3, ASTAIRE PARKWAY PHASE 1 AND WATERCOLOR WAY
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111, MONTGOMERY COUNTY MUD NO. 157 (MASTER DISTRICT)
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 LJA ENGINEERING, INC.
 L. MARTINEZ
 NOVEMBER 19, 2021
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) TLC CONSTRUCTION CONTRACT SERVICES

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
MONTGOMERY COUNTY M.U.D. NO. 157 WATER ITEMS					
1	12" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES ALL FITTINGS AND VALVES, ALL DEPTHS, COMPLETE IN PLACE	LF	1498	\$81.00	\$121,338.00
2	16" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES ALL FITTINGS AND VALVES, ALL DEPTHS, COMPLETE IN PLACE	LF	1470	\$152.00	\$223,440.00
3	16" RESTRAINED JOINT PVC WATER PIPE, AWWA C-900, DR 18, ALL DEPTHS, INCLUDES ALL FITTINGS, VALVES AND ALL RESTRAINED JOINTS FOR PIPE JOINTS, ALL DEPTHS, COMPLETE IN PLACE	LF	209	\$132.00	\$27,588.00
4	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	11	\$7,376.00	\$81,136.00
5	2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	3	\$1,376.00	\$4,128.00
6	PLUG AND CLAMP (ALL SIZES), COMPLETE IN PLACE	EA	3	\$803.00	\$2,409.00
7	REMOVAL OF EXISTING PLUG & CLAMP (ALL SIZES) AND 2" BLOW-OFF VALVE & BOX, CONNECT PROPOSED 12" WATER LINE TO EXISTING WATER LINE, ADDITIONALLY INCLUDES ALL NECESSARY ADAPTERS AND CONNECTORS, AND DISINFECTION OF EXISTING WATER LINE AS APPLICABLE, COMPLETE IN PLACE	EA	1	\$1,050.00	\$1,050.00
8	TRENCH SAFETY, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	3344	\$0.50	\$1,672.00
MONTGOMERY COUNTY M.U.D. NO. 157 WATER ITEMS SUBTOTAL:					\$462,761.00
MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS					
1	8" PVC WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES ALL FITTINGS AND VALVES, ALL DEPTHS, COMPLETE IN PLACE	LF	192	\$58.00	\$11,136.00
2	2" BLOW-OFF VALVE AND BOX ASSEMBLY, COMPLETE IN PLACE	EA	3	\$1,376.00	\$4,128.00
3	PLUG AND CLAMP (ALL SIZES), COMPLETE IN PLACE	EA	3	\$339.00	\$1,017.00
4	REMOVAL OF EXISTING PLUG & CLAMP, 2" BLOW-OFF VALVE & BOX, AND 6 LF OF EXISTING 8" WATERLINE, EXISTING 8" GATE VALVE TO REMAIN IN PLACE, PLUG AND CLAMP WITH 2" BLOW-OFF VALVE EXISTING 8" PVC WATER PIPE, COMPLETE IN PLACE	LS	1	\$2,336.00	\$2,336.00
5	TRENCH SAFETY, ALL SIZES AND DEPTHS, COMPLETE IN PLACE	LF	198	\$0.50	\$99.00
MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS SUBTOTAL:					\$18,716.00
MONTGOMERY COUNTY M.U.D. NO. 157 SANITARY SEWER SYSTEM ITEMS					
1	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16 - 20 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	338	\$128.00	\$43,264.00
2	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 20 - 24 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1516	\$124.00	\$187,984.00
3	15" PVC SEWER PIPE, ASTM D-3034, SDR 26, 20 - 24 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	416	\$420.00	\$174,720.00
4	STANDARD 5-FOOT DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), COMPLETE IN PLACE	EA	9	\$7,067.00	\$63,603.00
5	EXTRA DEPTH ON 5-FOOT DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	119	\$443.00	\$52,717.00

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 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111, MONTGOMERY COUNTY MUD NO. 157 (MASTER DISTRICT)
 CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS
 NOVEMBER 19, 2021
 LJA ENGINEERING, INC.
 L. MARTINEZ
 NOVEMBER 19, 2021
 1968-11008 (9.2)

BID OPENING DATE:
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LJA JOB NO.

) TLC CONSTRUCTION CONTRACT SERVICES

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
6	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDE UPGRADE TO 18' SECTION FOR RESTRAINED JOINT AWWA C-900 DR 18 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, INCLUDING CEMENT STABILIZED SAND BACKFILL, COMPLETE IN PLACE	EA	2	\$926.00	\$1,852.00
7	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 15" SANITARY SEWER LINE, COMPLETE IN PLACE	EA	1	\$1,875.00	\$1,875.00
8	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE PLACE	LF	2270	\$0.50	\$1,135.00
9	AUGER FOR STEEL CASING, INCLUDES CASING, CASING SPACERS AND END SEALS (DOES NOT INCLUDE PIPE), ALL DEPTHS, COMPLETE IN PLACE	LF	30	\$267.00	\$8,010.00
MONTGOMERY COUNTY M.U.D. NO. 157 SANITARY SEWER SYSTEM ITEMS SUBTOTAL:					\$535,160.00
MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER SYSTEM ITEMS					
1	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8 - 12 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	86	\$51.00	\$4,386.00
2	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16 - 20 FOOT CUT, WITH STANDARD BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	195	\$108.00	\$21,060.00
3	STANDARD 4-FOOT DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), COMPLETE IN PLACE	EA	1	\$4,807.00	\$4,807.00
4	STANDARD 5-FOOT DIAMETER SANITARY SEWER MANHOLE (0' - 8' DEPTH), COMPLETE IN PLACE	EA	2	\$7,067.00	\$14,134.00
5	EXTRA DEPTH ON 5-FOOT DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	18	\$443.00	\$7,974.00
6	STANDARD SANITARY SEWER DROP CONNECTION (ALL DEPTHS), COMPLETE IN PLACE	EA	2	\$419.00	\$838.00
7	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDE UPGRADE TO 18' SECTION FOR RESTRAINED JOINT AWWA C-900 DR 18 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, CEMENT STABILIZED SAND BACKFILL, COMPLETE IN PLACE	EA	4	\$673.00	\$2,692.00
8	REMOVAL OF EXISTING SANITARY SEWER MANHOLE (ALL DEPTHS) AND 10 LF OF EXISTING 8" PVC SANITARY SEWER PIPE; GROUT 123 LF OF EXISTING 8" SANITARY SEWER PIPE; CUT, PLUG AND ABANDON EXISTING 8" SANITARY SEWER PIPE AS SHOWN ON CONSTRUCTION PLANS, COMPLETE IN PLACE	LS	1	\$6,736.00	\$6,736.00
9	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE PLACE	LF	291	\$0.50	\$145.50
MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER SYSTEM ITEMS SUBTOTAL:					\$62,772.50
MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER SYSTEM ITEMS					
1	18" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	233	\$104.00	\$24,232.00
2	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	1490	\$94.00	\$140,060.00
3	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	82	\$185.00	\$15,170.00
4	48" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	167	\$255.00	\$42,585.00

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 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111, MONTGOMERY COUNTY MUD NO. 157 (MASTER DISTRICT)
 CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS
 NOVEMBER 19, 2021
 LJA ENGINEERING, INC.
 L. MARTINEZ
 NOVEMBER 19, 2021
 1968-11008 (9.2)

BID OPENING DATE:
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TABULATION DATE:
LJA JOB NO.

) TLC CONSTRUCTION CONTRACT SERVICES

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
5	54" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	509	\$359.00	\$182,731.00
6	60" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	577	\$420.00	\$242,340.00
7	66" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	186	\$504.00	\$93,744.00
8	72" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	115	\$600.00	\$69,000.00
9	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	5	\$4,244.00	\$21,220.00
10	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE FOR 48" STORM SEWERS AND LARGER, ALL DEPTHS, COMPLETE IN PLACE	EA	10	\$8,791.00	\$87,910.00
11	TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE TOP ON RCB FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$4,773.00	\$19,092.00
12	BREAK INTO EXISTING 10'X6' RCB AND CONNECT TYPE "C" PRECAST OR CAST-IN-PLACE MANHOLE TOP FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, INCLUDES GROUTING AND ALL OTHER APPURTENANCES, COMPLETE IN PLACE	EA	4	\$901.00	\$3,604.00
13	TYPE "A" INLET WITH EJ 6500 BEEHIVE GRATE, INCLUDES TEMPORARY GRATE PLUG AS NECESSARY, COMPLETE IN PLACE	EA	2	\$3,188.00	\$6,376.00
14	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET ("C") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	18	\$3,874.00	\$69,732.00
15	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE (4,000 PSI) INLET ("C"), COMPLETE IN PLACE	EA	18	\$1,429.00	\$25,722.00
16	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST INLET ("C-2") ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, COMPLETE IN PLACE	EA	4	\$4,349.00	\$17,396.00
17	STAGE II – STANDARD 15' REINFORCED CONCRETE PRECAST OR REINFORCED CONCRETE CAST-IN-PLACE (4,000 PSI) INLET ("C-2"), COMPLETE IN PLACE	EA	4	\$1,604.00	\$6,416.00
18	BRICK PLUG FOR 18" RCP STORM SEWER STUB-OUT, ALL DEPTHS, COMPLETE IN PLACE	EA	10	\$376.00	\$3,760.00
19	BRICK PLUG FOR 24" RCP STORM SEWER STUB-OUT, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$386.00	\$386.00
20	4-INCH REINFORCED CONCRETE SLOPE PAVING, INCLUDES TOEWALLS ALL SIDES, RE-ESTABLISH BACKSLOPE SWALE & REDRESS AND REVEGETATE SIDE SLOPE TO EXISTING CONDITION OR BETTER, COMPLETE IN PLACE	SY	202	\$99.00	\$19,998.00
21	TRENCH SAFETY SYSTEM, ALL SIZES AND DEPTHS, COMPLETE PLACE	LF	3359	\$0.50	\$1,679.50
MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER SYSTEM ITEMS SUBTOTAL:					\$1,093,153.50
MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS – WS&D					
1	EXTRA REINFORCED FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$3.00	\$300.00
2	EXTRA FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$3.00	\$300.00

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LJA JOB NO.

) TLC CONSTRUCTION CONTRACT SERVICES

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
3	EXTRA BURLAP BAG BARRIER ON INLET, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$113.00	\$113.00
4	EXTRA SILT FENCE INLET PROTECTION BARRIER, COMPLETE IN PLACE	EA	1	\$113.00	\$113.00
5	EXTRA HYDRO-MULCH SEEDING, COMPLETE IN PLACE	AC	1	\$4,184.00	\$4,184.00
6	EXTRA WATER LINE FITTINGS, COMPLETE IN PLACE	TON	0.1	\$10,000.00	\$1,000.00
7	EXTRA CEMENT STABILIZED SAND BACKFILL, (2 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER) COMPLETE IN PLACE	CY	10	\$15.00	\$150.00
8	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	1932	\$5.00	\$9,660.00
9	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
10	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
11	DEWATERING FOR UTILITY LINES, ALL LINES SIZES AND DEPTHS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1932	\$25.00	\$48,300.00
12	EXTRA BROADCAST SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,250.00	\$1,250.00
13	ADJUST EXISTING MANHOLE RIM ELEVATION AS REQUIRED (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	WEEK	1	\$150.00	\$150.00
14	EXTRA 8" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00
15	EXTRA 12" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00
16	EXTRA 16" AWWA GATE VALVE AND BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00
17	STABILIZED CONSTRUCTION EXIT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	EA	1	\$3,750.00	\$3,750.00
18	UTILITY SPOILS (ESTIMATED QUANTITY OF 6,440 CUBIC YARDS), INCLUDES HAUL OFF ROAD (NO GREATER THAN 1.5 MILES), STRIPPING, STOCK PILING OF STRIPPINGS, COMPACTION TO 95% STANDARD PROCTOR DENSITY, AND REAPPLICATION OF STRIPPINGS IN ACCORDANCE WITH THE CONSTRUCTION PLANS, COMPLETE IN PLACE	LS	1	\$37,934.00	\$37,934.00
19	STORMWATER POLLUTION INSPECTION REPORTS CONDUCTED ON A WEEKLY BASIS ACCORDING TO TCEQ PERMIT, COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00
20	ADJUST EXISTING GATE VALVE TO FINISHED GRADE AS REQUIRED (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$124.00	\$124.00
21	ADDITIONAL HEAVY CLEARING AND GRUBBING, CLEARED MATERIAL TO BE HAULED OFFSITE, AND SUBMITTAL OF SCALE TICKETS TO ENGINEER WITH PAY APPLICATIONS, COMPLETE IN PLACE	AC	2	\$5,000.00	\$10,000.00
22	KINDER MORGAN PIPELINE EASEMENT VEHICLE CROSSINGS AS NECESSARY TO FACILITATE CONSTRUCTION ACTIVITY PER KINDER MORGAN SPECIFICATIONS, INCLUDES INSTALLATION, MAINTENANCE AND REMOVAL, COMPLETE IN PLACE	LS	1	\$6,250.00	\$6,250.00
23	EXTRA "V" BOTTOM DRAINAGE SWALES, 3:1 SIDE SLOPES, DEPTH VARIES, AS NEEDED FOR CONSTRUCTION, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	500	\$7.00	\$3,500.00

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 PARKWAY PHASE 3, ASTAIRE PARKWAY PHASE 1 AND WATERCOLOR WAY
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 111, MONTGOMERY COUNTY MUD NO. 157 (MASTER DISTRICT)
CITY OF CONROE E.T.J., MONTGOMERY COUNTY, TEXAS
NOVEMBER 19, 2021
LJA ENGINEERING, INC.
L. MARTINEZ
NOVEMBER 19, 2021
1968-11008 (9.2)

) TLC CONSTRUCTION CONTRACT SERVICES

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS – WS&D SUBTOTAL:					\$135,628.00
<u>BIDDING SUMMARY</u>					
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 157 WATER ITEMS					\$462,761.00
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 WATER ITEMS					\$18,716.00
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 157 SANITARY SEWER SYSTEM ITEMS					\$535,160.00
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 SANITARY SEWER SYSTEM ITEMS					\$62,772.50
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 STORM SEWER SYSTEM ITEMS					\$1,093,153.50
SUBTOTAL MONTGOMERY COUNTY M.U.D. NO. 111 MISCELLANEOUS ITEMS – WS&D					\$135,628.00
TOTAL AMOUNT BASE BID					\$2,308,191.00

LJA Engineering, Inc.