

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES  
TO SERVE MAGNOLIA RIDGE FOREST SECTION 19  
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108  
CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
FEBRUARY 21, 2024  
LJA ENGINEERING, INC.  
C. DURHAM  
FEBRUARY 21, 2024  
2025-1419D & 0386-2119D (9.2)

BID OPENING DATE:  
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LJA JOB NO.

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE BID NO. 1
1) TEXASITE, LLC	\$1,750,931.00	\$1,835,386.00
2) KENNETH LAMB CONSTRUCTION CO., LTD.	\$1,834,098.00	\$1,872,040.00
3) BLAZEY CONSTRUCTION SERVICES LLC	\$1,934,954.04	\$1,998,037.04
4) PRINCIPAL SERVICES, LTD	\$2,000,121.90	\$2,052,929.90
5) R CONSTRUCTION CIVIL, LLC	\$2,018,241.50	\$2,065,904.50
6) BAY UTILITIES, LLC	\$2,048,942.02	\$2,048,942.02

CALENDAR DAYS 50/60



I, David A. Rivera, P.E., hereby certify these bid tabulations to be true and correct.

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				1) TEXASITE, LLC		2) KENNETH LAMB CONSTRUCTION CO.,LTD.		3) BLAZEY CONSTRUCTION SERVICES LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS - SECTION 19									
1	FULL CONSTRUCTION STAKING FOR SECTION 19 ITEMS, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$18,629.00	\$18,629.00	\$18,629.00	\$18,629.00	\$18,629.00	\$18,629.00
2	6" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	245	\$29.00	\$7,105.00	\$32.00	\$7,840.00	\$27.00	\$6,615.00
3	8" PVC WATER PIPE, C-900, DR 18, CL 235 RESTRAINED JOINT WATER, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	815	\$46.00	\$37,490.00	\$52.00	\$42,380.00	\$45.00	\$36,675.00
4	8" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2435	\$37.00	\$90,095.00	\$40.00	\$97,400.00	\$36.00	\$87,660.00
5	12" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1470	\$67.00	\$98,490.00	\$66.00	\$97,020.00	\$66.00	\$97,020.00
6	12" PVC WATER PIPE, C-900, DR 18, CL 235, RESTRAINED JOINT WATER, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	130	\$81.00	\$10,530.00	\$92.00	\$11,960.00	\$84.00	\$10,920.00
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5095	\$1.00	\$5,095.00	\$2.00	\$10,190.00	\$0.30	\$1,528.50
8	FIRE HYDRANT UNIT, ALL DEPTHS, TO INCLUDE APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	14	\$6,625.00	\$92,750.00	\$7,020.00	\$98,280.00	\$6,367.00	\$89,138.00
9	6" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$1,375.00	\$1,375.00	\$1,195.00	\$1,195.00	\$1,285.00	\$1,285.00
10	8" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	11	\$2,050.00	\$22,550.00	\$1,817.00	\$19,987.00	\$1,936.00	\$21,296.00
11	12" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	3	\$3,850.00	\$11,550.00	\$3,437.00	\$10,311.00	\$3,663.00	\$10,989.00
12	8" PLUG AND CLAMP, COMPLETE IN PLACE	EA	2	\$300.00	\$600.00	\$297.00	\$594.00	\$311.00	\$622.00
13	12" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$335.00	\$335.00	\$639.00	\$639.00	\$347.00	\$347.00
14	REMOVE AND DISPOSE OF 8" PLUG AND CLAMP AND BLOW-OFF VALVE AND CONNECT PROPOSED 8" WATER LINE, COMPLETE IN PLACE	EA	3	\$675.00	\$2,025.00	\$949.00	\$2,847.00	\$1,002.00	\$3,006.00
15	REMOVE AND DISPOSE OF 12" PLUG AND CLAMP AND BLOW-OFF VALVE AND CONNECT PROPOSED 12" WATER LINE, COMPLETE IN PLACE	EA	1	\$700.00	\$700.00	\$1,389.00	\$1,389.00	\$1,259.00	\$1,259.00
16	2" BLOW-OFF VALVE AND BOX, COMPLETE IN PLACE	EA	3	\$825.00	\$2,475.00	\$1,103.00	\$3,309.00	\$970.00	\$2,910.00
17	SHORT SIDE SINGLE OR DOUBLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, COMPLETE IN PLACE	EA	36	\$725.00	\$26,100.00	\$955.00	\$34,380.00	\$762.00	\$27,432.00
18	LONG SIDE SINGLE OR DOUBLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, COMPLETE IN PLACE	EA	44	\$1,350.00	\$59,400.00	\$1,652.00	\$72,688.00	\$936.00	\$41,184.00
19	METER BOX (DFW PLASTICS, INC., MODEL NO. DFW 1300.12.IT), OR APPROVED EQUAL, COMPLETE IN PLACE	EA	149	\$80.00	\$11,920.00	\$119.00	\$17,731.00	\$53.00	\$7,897.00
20	ADDITIONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	2	\$1.00	\$2.00	\$1.00	\$2.00	\$3,727.00	\$7,454.00
21	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	1530	\$2.00	\$3,060.00	\$2.00	\$3,060.00	\$10.00	\$15,300.00

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C. DURHAM  
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ITEM	DESCRIPTION	UNIT	QTY	1) TEXASITE, LLC		2) KENNETH LAMB CONSTRUCTION CO.,LTD.		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
22	TRENCHLESS CONSTRUCTION OF 8" WATERLINE CASING, ALL DEPTHS, TO INCLUDE FITTINGS, BORE PITS, BEDDING AND BACKFILL OF BORE PITS, SPACERS AND END SEALS, DEWATERING, AND TRENCH SAFETY FOR BORE PITS, COMPLETE IN PLACE	LF	145	\$125.00	\$18,125.00	\$57.00	\$8,265.00	\$111.00	\$16,095.00
23	14" HDPE CASING FOR 8" WATERLINE, INCLUDING SPACERS AND END SEALS, ALL APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	LF	145	\$75.00	\$10,875.00	\$77.00	\$11,165.00	\$90.00	\$13,050.00
<b>WATER ITEMS - SECTION 19 SUBTOTAL:</b>					<b>\$531,276.00</b>		<b>\$571,261.00</b>		<b>\$518,311.50</b>
<b>SANITARY SEWER ITEMS - SECTION 19</b>									
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1010	\$50.00	\$50,500.00	\$39.00	\$39,390.00	\$47.00	\$47,470.00
2	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	660	\$55.00	\$36,300.00	\$44.00	\$29,040.00	\$55.00	\$36,300.00
3	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2710	\$60.00	\$162,600.00	\$54.00	\$146,340.00	\$75.00	\$203,250.00
4	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	6298	\$1.00	\$6,298.00	\$2.00	\$12,596.00	\$0.30	\$1,889.40
5	STANDARD 4' DIAMETER SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDES PLASTIC INFLOW PROTECTORS, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	10	\$4,250.00	\$42,500.00	\$3,645.00	\$36,450.00	\$3,560.00	\$35,600.00
6	STANDARD 5' DIAMETER SANITARY SEWER MANHOLE, (0' - 10' DEPTH), INCLUDES PLASTIC INFLOW PROTECTORS, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	13	\$5,760.00	\$74,880.00	\$5,175.00	\$67,275.00	\$5,877.00	\$76,401.00
7	EXTRA DEPTH OF 4' DIAMETER STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	18.04	\$250.00	\$4,510.00	\$300.00	\$5,412.00	\$229.00	\$4,131.16
8	EXTRA DEPTH OF 5' DIAMETER STANDARD SANITARY SEWER MANHOLE, (OVER 10' DEPTH), COMPLETE IN PLACE	VF	102.04	\$425.00	\$43,367.00	\$395.00	\$40,305.80	\$492.00	\$50,203.68
9	SHORT SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	46	\$1,275.00	\$58,650.00	\$1,594.00	\$73,324.00	\$2,381.00	\$109,526.00
10	LONG SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1918	\$55.00	\$105,490.00	\$63.00	\$120,834.00	\$79.00	\$151,522.00
11	8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$215.00	\$215.00	\$215.00	\$215.00	\$167.00	\$167.00
12	REMOVE EXISTING 8" SANITARY PLUG AND CONNECT PROPOSED 8" SANITARY SEWER, COMPLETE IN PLACE	EA	2	\$565.00	\$1,130.00	\$200.00	\$400.00	\$769.00	\$1,538.00
13	STANDARD SANITARY SEWER MANHOLE EXTERNAL DROP STRUCTURE, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$750.00	\$2,250.00	\$1,341.00	\$4,023.00	\$897.00	\$2,691.00
14	EXTRA DEPTH STANDARD SANITARY SEWER MANHOLE DROP STRUCTURE (OVER 2.0'), COMPLETE IN PLACE	VF	16.6	\$35.00	\$581.00	\$50.00	\$830.00	\$37.00	\$614.20
15	TRENCHLESS CONSTRUCTION OF 8" SANITARY SEWER LINE CASING, ALL DEPTHS, TO INCLUDE FITTINGS, BORE PITS, BEDDING AND BACKFILL, SPACERS AND END SEALS, AND TRENCH SAFETY FOR BORE PITS, COMPLETE IN PLACE	LF	90	\$125.00	\$11,250.00	\$83.00	\$7,470.00	\$128.00	\$11,520.00

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ITEM	DESCRIPTION	UNIT	QTY	1) TEXASITE, LLC		2) KENNETH LAMB CONSTRUCTION CO.,LTD.		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
16	14" HDPE CASING FOR 8" SANITARY SEWER LINE, INCLUDING SPACERS AND END SEALS, ALL APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	LF	90	\$80.00	\$7,200.00	\$87.00	\$7,830.00	\$94.00	\$8,460.00
17	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDES UPGRADE TO 20" SECTION FOR RESTRAINED JOINT AWWA C900 DR 18 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	EA	5	\$50.00	\$250.00	\$150.00	\$750.00	\$1,097.00	\$5,485.00
18	ADDITIONAL COST FOR SANITARY SEWER BEDDING & BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
19	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1355	\$20.00	\$27,100.00	\$20.00	\$27,100.00	\$25.00	\$33,875.00
20	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	20	\$50.00	\$1,000.00	\$50.00	\$1,000.00	\$50.00	\$1,000.00
21	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	2380	\$2.00	\$4,760.00	\$2.00	\$4,760.00	\$10.40	\$24,752.00
<b>SANITARY SEWER ITEMS - SECTION 19 SUBTOTAL:</b>					<b>\$642,331.00</b>		<b>\$626,844.80</b>		<b>\$807,895.44</b>
<b>DRAINAGE FACILITIES ITEMS - SECTION 19</b>									
1	24" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ADS HP STORM OR PRE-APPROVED EQUAL, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	1367	\$62.00	\$84,754.00	\$69.00	\$94,323.00	\$63.00	\$86,121.00
2	30" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ADS HP STORM OR PRE-APPROVED EQUAL, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	490	\$80.00	\$39,200.00	\$98.00	\$48,020.00	\$90.00	\$44,100.00
3	36" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ADS HP STORM OR PRE-APPROVED EQUAL, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	605	\$98.00	\$59,290.00	\$113.00	\$68,365.00	\$96.00	\$58,080.00
4	TRENCH SAFETY SYSTEM, COMPLETE IN PLACE	LF	2462	\$1.00	\$2,462.00	\$2.00	\$4,924.00	\$0.30	\$738.60
5	TYPE "C" ROUND MANHOLE, 42" AND SMALLER PER CITY OF MAGNOLIA DETAIL, ALL DEPTHS, COMPLETE IN PLACE	EA	16	\$3,500.00	\$56,000.00	\$3,500.00	\$56,000.00	\$3,719.00	\$59,504.00
6	TYPE "C" ROUND MANHOLE WITH TYPE "E" INLET TOP, 42" AND SMALLER PER CITY OF MAGNOLIA DETAIL, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$4,000.00	\$4,000.00	\$4,880.00	\$4,880.00	\$6,172.00	\$6,172.00
7	TYPE "C" ROUND MANHOLE, 48" AND LARGER PER CITY OF MAGNOLIA DETAIL, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$1.00	\$2.00	\$3,925.00	\$7,850.00	\$4,808.00	\$9,616.00
8	STAGE I – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, ALL DEPTHS, INCLUDES TEMPORARY INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	13	\$1,900.00	\$24,700.00	\$1,350.00	\$17,550.00	\$1,736.00	\$22,568.00
9	STAGE II – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, COMPLETE IN PLACE	EA	13	\$1,900.00	\$24,700.00	\$2,510.00	\$32,630.00	\$1,626.00	\$21,138.00

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10	STAGE I – REINFORCED CONCRETE TYPE "C" INLET, 10' OPENING, ALL DEPTHS, INCLUDES TEMPORARY INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	6	\$1,900.00	\$11,400.00	\$1,350.00	\$8,100.00	\$2,105.00	\$12,630.00
11	STAGE II – REINFORCED CONCRETE TYPE "C" INLET, 10' OPENING, COMPLETE IN PLACE	EA	6	\$2,900.00	\$17,400.00	\$3,310.00	\$19,860.00	\$1,962.00	\$11,772.00
12	STAGE I – REINFORCED CONCRETE TYPE "C" INLET, 15' OPENING, ALL DEPTHS, INCLUDES TEMPORARY INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	1	\$1,900.00	\$1,900.00	\$1,350.00	\$1,350.00	\$1,965.00	\$1,965.00
13	STAGE II – REINFORCED CONCRETE TYPE "C" INLET, 15' OPENING, COMPLETE IN PLACE	EA	1	\$3,500.00	\$3,500.00	\$4,160.00	\$4,160.00	\$2,297.00	\$2,297.00
14	REMOVE AND DISPOSE OF 8" BRICK PLUG, ALL SIZES, COMPLETE IN PLACE	EA	4	\$600.00	\$2,400.00	\$500.00	\$2,000.00	\$120.00	\$480.00
15	OVERFLOW DRAINAGE SWALE, 4:1 SIDE SLOPES, 2' BOTTOM WIDTH, INCLUDES EXCAVATION, HAULING AND GRADING, COMPLETE IN PLACE	LF	95	\$15.00	\$1,425.00	\$10.00	\$950.00	\$2.80	\$266.00
16	CURLEX EROSION CONTROL BLANKET (OR APPROVED EQUAL) OVER THE OVERFLOW SWALE, COMPLETE IN PLACE	SY	190	\$5.00	\$950.00	\$4.00	\$760.00	\$6.15	\$1,168.50
17	OUTFALL STRUCTURE FOR 36" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, INCLUDES 4" SLOPE PAVEMENT AND CEMENT STABILIZED SAND, COMPLETE IN PLACE	EA	3	\$10,500.00	\$31,500.00	\$12,300.00	\$36,900.00	\$6,930.00	\$20,790.00
18	4" CONCRETE LINED DRAINAGE SWALES, "V" BOTTOM, 2:1 SIDE SLOPES, 15' WIDE AND 2' TOE WALL, COMPLETE IN PLACE	SY	580	\$140.00	\$81,200.00	\$130.00	\$75,400.00	\$129.00	\$74,820.00
19	4" CONCRETE LINED OVERFLOW SWALE, 2' BOTTOM WIDTH, 2:1 SIDE SLOPES, 8' WIDE AND 2' TOE WALL, COMPLETE IN PLACE	SY	90	\$140.00	\$12,600.00	\$160.00	\$14,400.00	\$129.00	\$11,610.00
20	DEWATERING, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	605	\$20.00	\$12,100.00	\$20.00	\$12,100.00	\$25.00	\$15,125.00
21	ADDITIONAL COST FOR STORM SEWER BEDDING & BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
22	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	20	\$50.00	\$1,000.00	\$50.00	\$1,000.00	\$50.00	\$1,000.00
23	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	3100	\$2.00	\$6,200.00	\$2.00	\$6,200.00	\$10.40	\$32,240.00
24	DRAINAGE SWALES, "V" BOTTOM, 4:1 SIDE SLOPES, COMPLETE IN PLACE	LF	2595	\$4.00	\$10,380.00	\$3.00	\$7,785.00	\$2.80	\$7,266.00
25	4:1 SAFETY END TREATMENT FOR 24" STORM SEWER, INCLUDES SLOPE PAVING, COMPLETE IN PLACE	EA	2	\$2,275.00	\$4,550.00	\$2,775.00	\$5,550.00	\$1,791.00	\$3,582.00
26	18" RIP RAP (GRADE 1) WITH 8" TOPSOIL, COMPLETE IN PLACE	SY	50	\$120.00	\$6,000.00	\$120.00	\$6,000.00	\$121.00	\$6,050.00
27	INSTALL 3" X 5" BULLROCK AT DRAINAGE SWALE, COMPLETE IN PLACE	SY	100	\$130.00	\$13,000.00	\$80.00	\$8,000.00	\$82.00	\$8,200.00
<b>DRAINAGE FACILITIES ITEMS - SECTION 19 SUBTOTAL:</b>					<b>\$514,113.00</b>		<b>\$546,557.00</b>		<b>\$520,799.10</b>

**BID TABULATION FOR:**

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**LJA JOB NO.**

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES  
TO SERVE MAGNOLIA RIDGE FOREST SECTION 19  
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108  
CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
FEBRUARY 21, 2024  
LJA ENGINEERING, INC.  
C. DURHAM  
FEBRUARY 21, 2024  
2025-1419D & 0386-2119D (9.2)

				1) TEXASITE, LLC		2) KENNETH LAMB CONSTRUCTION CO.,LTD.		3) BLAZEY CONSTRUCTION SERVICES LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MISCELLANEOUS ITEMS									
1	STANDARD DEDUCT FOR VARIANCE REQUESTS SUBMITTED BY THE ENGINEER ON BEHALF OF THE CONTRACTOR, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
2	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	-\$125.00	\$0.00	-\$125.00	\$0.00	-\$125.00	\$0.00
3	STANDARD DEDUCT FOR DAMAGE TO WETLANDS FENCING BY THE CONTRACTOR, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	0	-\$10.00	\$0.00	-\$10.00	\$0.00	-\$10.00	\$0.00
4	EXTRA 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
5	HYDROMULCH SEEDING, OVER CURLEX EROSION CONTROL BLANKET FOR OVERFLOW SWALES, COMPLETE IN PLACE	SY	190	\$10.00	\$1,900.00	\$9.48	\$1,801.20	\$8.80	\$1,672.00
6	EXTRA CEMENT STABILIZED SAND BACKFILL, (1.5 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$15.00	\$750.00	\$15.00	\$750.00	\$25.00	\$1,250.00
7	REPAIRS TO EXISTING MAINTENANCE BERMS, CHANNEL SIDE SLOPES AND TOE, INCLUDES REGRADING AND SEEDING (DRY APPLICATION) OF DAMAGED AREAS TO EXISTING OR BETTER CONDITIONS, COMPLETE IN PLACE	SY	500	\$5.00	\$2,500.00	\$10.00	\$5,000.00	\$2.80	\$1,400.00
8	18" WIDE SOD STRIP, INCLUDES WATERING TO ACHIEVE 90% HOMOGENOUS GRASS COVERAGE, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	6600	\$1.00	\$6,600.00	\$3.00	\$19,800.00	\$1.70	\$11,220.00
9	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES & DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
10	INSTALL AND MAINTAIN FILTER FABRIC FENCE ALONG BOUNDARY BEFORE CONSTRUCTION STARTS (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	2000	\$0.25	\$500.00	\$1.30	\$2,600.00	\$2.00	\$4,000.00
11	STAGE II INLET PROTECTION BARRIER (4 SAND BAGS PER INLET) FOR PROPOSED AND EXISTING INLETS, COMPLETE IN PLACE	EA	16	\$1.00	\$16.00	\$75.00	\$1,200.00	\$62.00	\$992.00
12	STABILIZED CONSTRUCTION EXIT AT LOCATION SHOWN ON PLANS, TO INCLUDE RESTRUCTURING IF REQUIRED, AND REMOVAL, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$200.00	\$200.00	\$1,500.00	\$1,500.00	\$2,014.00	\$2,014.00
13	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	EA	1	\$50.00	\$50.00	\$150.00	\$150.00	\$588.00	\$588.00
14	SECTION 19 AS-BUILT SURVEY FOR ALL LOT CORNERS, BUILDING LINE , BACK OF PAD AND BACK OF LOT, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00
15	CITY OF MAGNOLIA INSPECTION FEE (2.5% OF TOTAL CONSTRUCTION COST INCLUDING WATER, SANITARY SEWER, DRAINAGE FACILITIES FOR SECTION 19), COMPLETE IN PLACE	LS	1	\$42,193.00	\$42,193.00	\$44,734.00	\$44,734.00	\$48,375.00	\$48,375.00
16	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LS	1	\$1,400.00	\$1,400.00	\$2,000.00	\$2,000.00	\$1,539.00	\$1,539.00
17	SILT FENCE INLET PROTECTION BARRIER ON BACKSLOPE INTERCEPTOR STRUCTURE, COMPLETE IN PLACE	EA	2	\$1.00	\$2.00	\$200.00	\$400.00	\$62.00	\$124.00

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TO SERVE MAGNOLIA RIDGE FOREST SECTION 19  
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108  
CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
FEBRUARY 21, 2024  
LJA ENGINEERING, INC.  
C. DURHAM  
FEBRUARY 21, 2024  
2025-1419D & 0386-2119D (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) TEXASITE, LLC		2) KENNETH LAMB CONSTRUCTION CO.,LTD.		3) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
18	AIR BRIDGE MATTING FOR CROSSING OF EXISTING PIPELINE, AS NECESSARY AND AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$2,500.00	\$2,500.00	\$7,274.00	\$7,274.00
<b>MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$63,211.00</b>		<b>\$89,435.20</b>		<b>\$87,948.00</b>
<b><u>ALTERNATE BID NO. 1</u></b>									
1	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO. 1, COMPLETE IN PLACE	LF	1367	\$87.00	\$118,929.00	\$80.00	\$109,360.00	\$82.00	\$112,094.00
2	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO. 2, COMPLETE IN PLACE	LF	490	\$111.00	\$54,390.00	\$104.00	\$50,960.00	\$104.00	\$50,960.00
3	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO. 3, COMPLETE IN PLACE	LF	605	\$156.00	\$94,380.00	\$146.00	\$88,330.00	\$146.00	\$88,330.00
4	OUTFALL STRUCTURE FOR 36" RCP, INCLUDES 4" SLOPE PAVEMENT AND CEMENT STABILIZED SAND, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO. 17, COMPLETE IN PLACE	EA	3	\$10,500.00	\$31,500.00	\$12,300.00	\$36,900.00	\$6,930.00	\$20,790.00
<b>ALTERNATE BID NO. 1 SUBTOTAL:</b>					<b>\$299,199.00</b>		<b>\$285,550.00</b>		<b>\$272,174.00</b>
<b><u>BIDDING SUMMARY</u></b>									
SUBTOTAL WATER ITEMS - SECTION 19					\$531,276.00		\$571,261.00		\$518,311.50
SUBTOTAL SANITARY SEWER ITEMS - SECTION 19					\$642,331.00		\$626,844.80		\$807,895.44
SUBTOTAL DRAINAGE FACILITIES ITEMS - SECTION 19					\$514,113.00		\$546,557.00		\$520,799.10
SUBTOTAL MISCELLANEOUS ITEMS					\$63,211.00		\$89,435.20		\$87,948.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$1,750,931.00</b>		<b>\$1,834,098.00</b>		<b>\$1,934,954.04</b>
<b><u>ALTERNATE BID NO. 1</u></b>									
TOTAL AMOUNT BASE BID					\$1,750,931.00		\$1,834,098.00		\$1,934,954.04
DEDUCT DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO.1					-\$84,754.00		-\$94,323.00		-\$86,121.00
DEDUCT DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO.2					-\$39,200.00		-\$48,020.00		-\$44,100.00
DEDUCT DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO.3					-\$59,290.00		-\$68,365.00		-\$58,080.00
DEDUCT DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO.17					-\$31,500.00		-\$36,900.00		-\$20,790.00
SUBTOTAL ALTERNATE BID NO. 1					\$299,199.00		\$285,550.00		\$272,174.00
<b>TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1</b>					<b>\$1,835,386.00</b>		<b>\$1,872,040.00</b>		<b>\$1,998,037.04</b>

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TO SERVE MAGNOLIA RIDGE FOREST SECTION 19  
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108  
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LJA ENGINEERING, INC.  
C. DURHAM  
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				4) PRINCIPAL SERVICES, LTD		5) R CONSTRUCTION CIVIL, LLC		6) BAY UTILITIES, LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS - SECTION 19									
1	FULL CONSTRUCTION STAKING FOR SECTION 19 ITEMS, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$18,629.00	\$18,629.00	\$18,629.00	\$18,629.00	\$20,000.00	\$20,000.00
2	6" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	245	\$35.00	\$8,575.00	\$35.00	\$8,575.00	\$32.00	\$7,840.00
3	8" PVC WATER PIPE, C-900, DR 18, CL 235 RESTRAINED JOINT WATER, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	815	\$55.00	\$44,825.00	\$50.00	\$40,750.00	\$46.00	\$37,490.00
4	8" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2435	\$42.00	\$102,270.00	\$40.00	\$97,400.00	\$38.00	\$92,530.00
5	12" PVC WATER PIPE, C-900, DR 18, CL 235, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1470	\$75.00	\$110,250.00	\$65.00	\$95,550.00	\$67.00	\$98,490.00
6	12" PVC WATER PIPE, C-900, DR 18, CL 235, RESTRAINED JOINT WATER, ALL DEPTHS, TO INCLUDE FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	130	\$101.00	\$13,130.00	\$94.00	\$12,220.00	\$81.00	\$10,530.00
7	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5095	\$0.10	\$509.50	\$0.10	\$509.50	\$0.10	\$509.50
8	FIRE HYDRANT UNIT, ALL DEPTHS, TO INCLUDE APPROPRIATE TEE, 6" GATE VALVE & BOX, 6" LEAD AND FIRE HYDRANT, BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	14	\$7,327.00	\$102,578.00	\$7,400.00	\$103,600.00	\$6,700.00	\$93,800.00
9	6" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	1	\$1,523.00	\$1,523.00	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00
10	8" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	11	\$2,186.00	\$24,046.00	\$2,200.00	\$24,200.00	\$1,900.00	\$20,900.00
11	12" AWWA GATE VALVE & BOX AND ADJUSTMENTS AS NECESSARY, COMPLETE IN PLACE	EA	3	\$3,989.00	\$11,967.00	\$4,100.00	\$12,300.00	\$3,600.00	\$10,800.00
12	8" PLUG AND CLAMP, COMPLETE IN PLACE	EA	2	\$508.00	\$1,016.00	\$200.00	\$400.00	\$200.00	\$400.00
13	12" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$761.00	\$761.00	\$400.00	\$400.00	\$400.00	\$400.00
14	REMOVE AND DISPOSE OF 8" PLUG AND CLAMP AND BLOW-OFF VALVE AND CONNECT PROPOSED 8" WATER LINE, COMPLETE IN PLACE	EA	3	\$792.00	\$2,376.00	\$300.00	\$900.00	\$2,100.00	\$6,300.00
15	REMOVE AND DISPOSE OF 12" PLUG AND CLAMP AND BLOW-OFF VALVE AND CONNECT PROPOSED 12" WATER LINE, COMPLETE IN PLACE	EA	1	\$999.00	\$999.00	\$450.00	\$450.00	\$2,300.00	\$2,300.00
16	2" BLOW-OFF VALVE AND BOX, COMPLETE IN PLACE	EA	3	\$1,388.00	\$4,164.00	\$1,500.00	\$4,500.00	\$1,700.00	\$5,100.00
17	SHORT SIDE SINGLE OR DOUBLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, COMPLETE IN PLACE	EA	36	\$800.00	\$28,800.00	\$1,000.00	\$36,000.00	\$1,000.00	\$36,000.00
18	LONG SIDE SINGLE OR DOUBLE SERVICE, 1" (CTS POLYETHYLENE, SDR-9) WATER SERVICE, CURB STOP, MARKER AND ALL NECESSARY CONNECTORS, PLUGS AND TAPS, COMPLETE IN PLACE	EA	44	\$1,500.00	\$66,000.00	\$1,700.00	\$74,800.00	\$1,900.00	\$83,600.00
19	METER BOX (DFW PLASTICS, INC., MODEL NO. DFW 1300.12.IT), OR APPROVED EQUAL, COMPLETE IN PLACE	EA	149	\$100.00	\$14,900.00	\$75.00	\$11,175.00	\$73.00	\$10,877.00
20	ADDITIONAL CAST IRON FITTINGS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	2	\$100.00	\$200.00	\$1.00	\$2.00	\$500.00	\$1,000.00
21	UTILITY SPOIL TO BE HAULED, SPREAD AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	1530	\$6.00	\$9,180.00	\$9.00	\$13,770.00	\$5.00	\$7,650.00



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MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108  
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FEBRUARY 21, 2024  
LJA ENGINEERING, INC.  
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ITEM	DESCRIPTION	UNIT	QTY	4) PRINCIPAL SERVICES, LTD		5) R CONSTRUCTION CIVIL, LLC		6) BAY UTILITIES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
22	TRENCHLESS CONSTRUCTION OF 8" WATERLINE CASING, ALL DEPTHS, TO INCLUDE FITTINGS, BORE PITS, BEDDING AND BACKFILL OF BORE PITS, SPACERS AND END SEALS, DEWATERING, AND TRENCH SAFETY FOR BORE PITS, COMPLETE IN PLACE	LF	145	\$100.00	\$14,500.00	\$200.00	\$29,000.00	\$116.00	\$16,820.00
23	14" HDPE CASING FOR 8" WATERLINE, INCLUDING SPACERS AND END SEALS, ALL APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	LF	145	\$114.00	\$16,530.00	\$65.00	\$9,425.00	\$78.00	\$11,310.00
<b>WATER ITEMS - SECTION 19 SUBTOTAL:</b>					<b>\$597,728.50</b>		<b>\$596,055.50</b>		<b>\$575,846.50</b>
<b>SANITARY SEWER ITEMS - SECTION 19</b>									
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0'-12' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1010	\$69.00	\$69,690.00	\$44.00	\$44,440.00	\$59.00	\$59,590.00
2	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	660	\$73.00	\$48,180.00	\$49.00	\$32,340.00	\$60.00	\$39,600.00
3	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' CUT, TO INCLUDE BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2710	\$75.00	\$203,250.00	\$65.00	\$176,150.00	\$70.00	\$189,700.00
4	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	6298	\$0.10	\$629.80	\$0.10	\$629.80	\$1.00	\$6,298.00
5	STANDARD 4' DIAMETER SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDES PLASTIC INFLOW PROTECTORS, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	10	\$5,500.00	\$55,000.00	\$5,900.00	\$59,000.00	\$3,800.00	\$38,000.00
6	STANDARD 5' DIAMETER SANITARY SEWER MANHOLE, (0' - 10' DEPTH), INCLUDES PLASTIC INFLOW PROTECTORS, PROTECTIVE INTERIOR COATING (XYPEX ADMIX C-1000R, OR APPROVED EQUAL) AND ADJUSTMENTS, COMPLETE IN PLACE	EA	13	\$7,000.00	\$91,000.00	\$6,400.00	\$83,200.00	\$6,200.00	\$80,600.00
7	EXTRA DEPTH OF 4' DIAMETER STANDARD SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	18.04	\$300.00	\$5,412.00	\$300.00	\$5,412.00	\$215.00	\$3,878.60
8	EXTRA DEPTH OF 5' DIAMETER STANDARD SANITARY SEWER MANHOLE, (OVER 10' DEPTH), COMPLETE IN PLACE	VF	102.04	\$600.00	\$61,224.00	\$400.00	\$40,816.00	\$463.00	\$47,244.52
9	SHORT SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	46	\$2,566.00	\$118,036.00	\$2,200.00	\$101,200.00	\$2,100.00	\$96,600.00
10	LONG SIDE SINGLE OR DOUBLE 6" GREEN PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING CEMENT STABILIZED SAND BACKFILL, RISER/STACK, WYE, PLUG, MARKER, MANHOLE DROPS, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	1918	\$56.00	\$107,408.00	\$57.00	\$109,326.00	\$67.00	\$128,506.00
11	8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$125.00	\$125.00	\$100.00	\$100.00	\$100.00	\$100.00
12	REMOVE EXISTING 8" SANITARY PLUG AND CONNECT PROPOSED 8" SANITARY SEWER, COMPLETE IN PLACE	EA	2	\$187.00	\$374.00	\$200.00	\$400.00	\$800.00	\$1,600.00
13	STANDARD SANITARY SEWER MANHOLE EXTERNAL DROP STRUCTURE, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$903.00	\$2,709.00	\$700.00	\$2,100.00	\$1,000.00	\$3,000.00
14	EXTRA DEPTH STANDARD SANITARY SEWER MANHOLE DROP STRUCTURE (OVER 2.0'), COMPLETE IN PLACE	VF	16.6	\$54.00	\$896.40	\$25.00	\$415.00	\$32.00	\$531.20
15	TRENCHLESS CONSTRUCTION OF 8" SANITARY SEWER LINE CASING, ALL DEPTHS, TO INCLUDE FITTINGS, BORE PITS, BEDDING AND BACKFILL, SPACERS AND END SEALS, AND TRENCH SAFETY FOR BORE PITS, COMPLETE IN PLACE	LF	90	\$100.00	\$9,000.00	\$250.00	\$22,500.00	\$173.00	\$15,570.00

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**LJA JOB NO.**

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES  
 TO SERVE MAGNOLIA RIDGE FOREST SECTION 19  
 MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108  
 CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
 FEBRUARY 21, 2024  
 LJA ENGINEERING, INC.  
 C. DURHAM  
 FEBRUARY 21, 2024  
 2025-1419D & 0386-2119D (9.2)

ITEM	DESCRIPTION	UNIT	QTY	4) PRINCIPAL SERVICES, LTD		5) R CONSTRUCTION CIVIL, LLC		6) BAY UTILITIES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
16	14" HDPE CASING FOR 8" SANITARY SEWER LINE, INCLUDING SPACERS AND END SEALS, ALL APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	LF	90	\$101.00	\$9,090.00	\$65.00	\$5,850.00	\$91.00	\$8,190.00
17	ADDITIONAL COST FOR WATER AND SANITARY SEWER CROSSINGS, ALL DEPTHS, INCLUDES UPGRADE TO 20' SECTION FOR RESTRAINED JOINT AWWA C900 DR 18 PIPE FOR BOTH WATER AND SANITARY SEWER LINES WHERE APPLICABLE AND RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	EA	5	\$1,619.00	\$8,095.00	\$1,100.00	\$5,500.00	\$1,000.00	\$5,000.00
18	ADDITIONAL COST FOR SANITARY SEWER BEDDING & BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
19	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	1355	\$20.00	\$27,100.00	\$20.00	\$27,100.00	\$30.00	\$40,650.00
20	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	20	\$50.00	\$1,000.00	\$50.00	\$1,000.00	\$50.00	\$1,000.00
21	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	2380	\$6.00	\$14,280.00	\$9.00	\$21,420.00	\$5.00	\$11,900.00
<b>SANITARY SEWER ITEMS - SECTION 19 SUBTOTAL:</b>					<b>\$833,999.20</b>		<b>\$740,398.80</b>		<b>\$779,058.32</b>
<b>DRAINAGE FACILITIES ITEMS - SECTION 19</b>									
1	24" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ADS HP STORM OR PRE-APPROVED EQUAL, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	1367	\$75.00	\$102,525.00	\$73.00	\$99,791.00	\$88.00	\$120,296.00
2	30" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ADS HP STORM OR PRE-APPROVED EQUAL, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	490	\$100.00	\$49,000.00	\$98.00	\$48,020.00	\$110.00	\$53,900.00
3	36" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, ASTM F2881 OR AASHTO M330, ADS HP STORM OR PRE-APPROVED EQUAL, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, FITTINGS AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	605	\$126.00	\$76,230.00	\$118.00	\$71,390.00	\$151.00	\$91,355.00
4	TRENCH SAFETY SYSTEM, COMPLETE IN PLACE	LF	2462	\$0.10	\$246.20	\$0.10	\$246.20	\$0.10	\$246.20
5	TYPE "C" ROUND MANHOLE, 42" AND SMALLER PER CITY OF MAGNOLIA DETAIL, ALL DEPTHS, COMPLETE IN PLACE	EA	16	\$3,023.00	\$48,368.00	\$4,400.00	\$70,400.00	\$3,200.00	\$51,200.00
6	TYPE "C" ROUND MANHOLE WITH TYPE "E" INLET TOP, 42" AND SMALLER PER CITY OF MAGNOLIA DETAIL, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,024.00	\$3,024.00	\$6,300.00	\$6,300.00	\$3,700.00	\$3,700.00
7	TYPE "C" ROUND MANHOLE, 48" AND LARGER PER CITY OF MAGNOLIA DETAIL, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$3,024.00	\$6,048.00	\$5,700.00	\$11,400.00	\$4,400.00	\$8,800.00
8	STAGE I – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, ALL DEPTHS, INCLUDES TEMPORARY INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	13	\$1,440.00	\$18,720.00	\$1,500.00	\$19,500.00	\$2,600.00	\$33,800.00
9	STAGE II – REINFORCED CONCRETE TYPE "C" INLET, 5' OPENING, COMPLETE IN PLACE	EA	13	\$2,149.00	\$27,937.00	\$2,900.00	\$37,700.00	\$1,000.00	\$13,000.00

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TO SERVE MAGNOLIA RIDGE FOREST SECTION 19  
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108  
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FEBRUARY 21, 2024  
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ITEM	DESCRIPTION	UNIT	QTY	4) PRINCIPAL SERVICES, LTD		5) R CONSTRUCTION CIVIL, LLC		6) BAY UTILITIES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
10	STAGE I – REINFORCED CONCRETE TYPE "C" INLET, 10' OPENING, ALL DEPTHS, INCLUDES TEMPORARY INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	6	\$1,508.00	\$9,048.00	\$2,600.00	\$15,600.00	\$3,100.00	\$18,600.00
11	STAGE II – REINFORCED CONCRETE TYPE "C" INLET, 10' OPENING, COMPLETE IN PLACE	EA	6	\$2,596.00	\$15,576.00	\$3,200.00	\$19,200.00	\$1,200.00	\$7,200.00
12	STAGE I – REINFORCED CONCRETE TYPE "C" INLET, 15' OPENING, ALL DEPTHS, INCLUDES TEMPORARY INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	1	\$1,507.00	\$1,507.00	\$2,700.00	\$2,700.00	\$3,300.00	\$3,300.00
13	STAGE II – REINFORCED CONCRETE TYPE "C" INLET, 15' OPENING, COMPLETE IN PLACE	EA	1	\$3,010.00	\$3,010.00	\$3,500.00	\$3,500.00	\$1,400.00	\$1,400.00
14	REMOVE AND DISPOSE OF 8" BRICK PLUG, ALL SIZES, COMPLETE IN PLACE	EA	4	\$299.00	\$1,196.00	\$600.00	\$2,400.00	\$400.00	\$1,600.00
15	OVERFLOW DRAINAGE SWALE, 4:1 SIDE SLOPES, 2' BOTTOM WIDTH, INCLUDES EXCAVATION, HAULING AND GRADING, COMPLETE IN PLACE	LF	95	\$6.00	\$570.00	\$5.00	\$475.00	\$32.00	\$3,040.00
16	CURLEX EROSION CONTROL BLANKET (OR APPROVED EQUAL) OVER THE OVERFLOW SWALE, COMPLETE IN PLACE	SY	190	\$6.00	\$1,140.00	\$13.00	\$2,470.00	\$37.00	\$7,030.00
17	OUTFALL STRUCTURE FOR 36" HIGH PERFORMANCE CORRUGATED POLYPROPYLENE DUAL WALL STORM SEWER, INCLUDES 4" SLOPE PAVEMENT AND CEMENT STABILIZED SAND, COMPLETE IN PLACE	EA	3	\$4,949.00	\$14,847.00	\$11,000.00	\$33,000.00	\$9,700.00	\$29,100.00
18	4" CONCRETE LINED DRAINAGE SWALES, "V" BOTTOM, 2:1 SIDE SLOPES, 15' WIDE AND 2' TOE WALL, COMPLETE IN PLACE	SY	580	\$112.00	\$64,960.00	\$110.00	\$63,800.00	\$116.00	\$67,280.00
19	4" CONCRETE LINED OVERFLOW SWALE, 2' BOTTOM WIDTH, 2:1 SIDE SLOPES, 8' WIDE AND 2' TOE WALL, COMPLETE IN PLACE	SY	90	\$113.00	\$10,170.00	\$120.00	\$10,800.00	\$126.00	\$11,340.00
20	DEWATERING, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	605	\$20.00	\$12,100.00	\$20.00	\$12,100.00	\$30.00	\$18,150.00
21	ADDITIONAL COST FOR STORM SEWER BEDDING & BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
22	EXTRA CEMENT STABILIZED SAND (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	20	\$50.00	\$1,000.00	\$50.00	\$1,000.00	\$50.00	\$1,000.00
23	UTILITY SPOIL TO BE HAULED, SPREAD, AND COMPACTED TO 95% STANDARD PROCTOR DENSITY (WITHIN 1 MILE OF MAGNOLIA RIDGE FOREST OVERALL DEVELOPMENT LIMITS), COMPLETE IN PLACE	CY	3100	\$6.00	\$18,600.00	\$9.00	\$27,900.00	\$5.00	\$15,500.00
24	DRAINAGE SWALES, "V" BOTTOM, 4:1 SIDE SLOPES, COMPLETE IN PLACE	LF	2595	\$2.00	\$5,190.00	\$3.00	\$7,785.00	\$4.00	\$10,380.00
25	4:1 SAFETY END TREATMENT FOR 24" STORM SEWER, INCLUDES SLOPE PAVING, COMPLETE IN PLACE	EA	2	\$2,295.00	\$4,590.00	\$2,200.00	\$4,400.00	\$2,400.00	\$4,800.00
26	18" RIP RAP (GRADE 1) WITH 8" TOPSOIL, COMPLETE IN PLACE	SY	50	\$15.00	\$750.00	\$130.00	\$6,500.00	\$145.00	\$7,250.00
27	INSTALL 3" X 5" BULLROCK AT DRAINAGE SWALE, COMPLETE IN PLACE	SY	100	\$60.00	\$6,000.00	\$90.00	\$9,000.00	\$45.00	\$4,500.00
<b>DRAINAGE FACILITIES ITEMS - SECTION 19 SUBTOTAL:</b>					<b>\$503,852.20</b>		<b>\$588,877.20</b>		<b>\$589,267.20</b>

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TO SERVE MAGNOLIA RIDGE FOREST SECTION 19  
MONTGOMERY COUNTY MUNICIPAL UTILITY DISTRICT NO. 108  
CITY OF MAGNOLIA, MONTGOMERY COUNTY, TEXAS  
FEBRUARY 21, 2024  
LJA ENGINEERING, INC.  
C. DURHAM  
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2025-1419D & 0386-2119D (9.2)

				4) PRINCIPAL SERVICES, LTD		5) R CONSTRUCTION CIVIL, LLC		6) BAY UTILITIES, LLC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
MISCELLANEOUS ITEMS									
1	STANDARD DEDUCT FOR VARIANCE REQUESTS SUBMITTED BY THE ENGINEER ON BEHALF OF THE CONTRACTOR, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	0	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00	-\$1,000.00	\$0.00
2	STANDARD DEDUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	0	-\$125.00	\$0.00	-\$125.00	\$0.00	-\$125.00	\$0.00
3	STANDARD DEDUCT FOR DAMAGE TO WETLANDS FENCING BY THE CONTRACTOR, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	0	-\$10.00	\$0.00	-\$10.00	\$0.00	-\$10.00	\$0.00
4	EXTRA 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	\$30.00	\$3,000.00
5	HYDROMULCH SEEDING, OVER CURLEX EROSION CONTROL BLANKET FOR OVERFLOW SWALES, COMPLETE IN PLACE	SY	190	\$11.00	\$2,090.00	\$9.00	\$1,710.00	\$12.00	\$2,280.00
6	EXTRA CEMENT STABILIZED SAND BACKFILL, (1.5 SACKS PER TON), (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	50	\$15.00	\$750.00	\$50.00	\$2,500.00	\$15.00	\$750.00
7	REPAIRS TO EXISTING MAINTENANCE BERMS, CHANNEL SIDE SLOPES AND TOE, INCLUDES REGRADING AND SEEDING (DRY APPLICATION) OF DAMAGED AREAS TO EXISTING OR BETTER CONDITIONS, COMPLETE IN PLACE	SY	500	\$1.00	\$500.00	\$5.00	\$2,500.00	\$18.00	\$9,000.00
8	18" WIDE SOD STRIP, INCLUDES WATERING TO ACHIEVE 90% HOMOGENOUS GRASS COVERAGE, (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	6600	\$0.50	\$3,300.00	\$1.00	\$6,600.00	\$1.80	\$11,880.00
9	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES & DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$15.00	\$1,500.00
10	INSTALL AND MAINTAIN FILTER FABRIC FENCE ALONG BOUNDARY BEFORE CONSTRUCTION STARTS (AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	2000	\$0.10	\$200.00	\$2.00	\$4,000.00	\$2.00	\$4,000.00
11	STAGE II INLET PROTECTION BARRIER (4 SAND BAGS PER INLET) FOR PROPOSED AND EXISTING INLETS, COMPLETE IN PLACE	EA	16	\$50.00	\$800.00	\$25.00	\$400.00	\$40.00	\$640.00
12	STABILIZED CONSTRUCTION EXIT AT LOCATION SHOWN ON PLANS, TO INCLUDE RESTRUCTURING IF REQUIRED, AND REMOVAL, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00
13	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$500.00	\$500.00	\$200.00	\$200.00
14	SECTION 19 AS-BUILT SURVEY FOR ALL LOT CORNERS, BUILDING LINE , BACK OF PAD AND BACK OF LOT, INCLUDES A CERTIFIED EXHIBIT AND AN AUTOCAD FILE OF SURVEY, COORDINATE WITH GBI PARTNERS, L.P., JON BORDOVSKY, 281.499.4539, COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00
15	CITY OF MAGNOLIA INSPECTION FEE (2.5% OF TOTAL CONSTRUCTION COST INCLUDING WATER, SANITARY SEWER, DRAINAGE FACILITIES FOR SECTION 19), COMPLETE IN PLACE	LS	1	\$47,702.00	\$47,702.00	\$50,000.00	\$50,000.00	\$51,200.00	\$51,200.00
16	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$1,100.00	\$1,100.00	\$2,500.00	\$2,500.00
17	SILT FENCE INLET PROTECTION BARRIER ON BACKSLOPE INTERCEPTOR STRUCTURE, COMPLETE IN PLACE	EA	2	\$50.00	\$100.00	\$50.00	\$100.00	\$160.00	\$320.00

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ITEM	DESCRIPTION	UNIT	QTY	4) PRINCIPAL SERVICES, LTD		5) R CONSTRUCTION CIVIL, LLC		6) BAY UTILITIES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
18	AIR BRIDGE MATTING FOR CROSSING OF EXISTING PIPELINE, AS NECESSARY AND AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$15,000.00	\$15,000.00	\$11,000.00	\$11,000.00
<b>MISCELLANEOUS ITEMS SUBTOTAL:</b>					<b>\$64,542.00</b>		<b>\$92,910.00</b>		<b>\$104,770.00</b>
<b>ALTERNATE BID NO. 1</b>									
1	24" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO. 1, COMPLETE IN PLACE	LF	1367	\$92.00	\$125,764.00	\$87.00	\$118,929.00	\$88.00	\$120,296.00
2	30" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO. 2, COMPLETE IN PLACE	LF	490	\$111.00	\$54,390.00	\$113.00	\$55,370.00	\$110.00	\$53,900.00
3	36" RCP STORM SEWER, C-76, CLASS III, ALL CUTS, TO INCLUDE BEDDING AND BACKFILL AND CEMENT STABILIZED SAND BACKFILL UNDER AND WITHIN 1' OF PAVING, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO. 3, COMPLETE IN PLACE	LF	605	\$166.00	\$100,430.00	\$153.00	\$92,565.00	\$151.00	\$91,355.00
4	OUTFALL STRUCTURE FOR 36" RCP, INCLUDES 4" SLOPE PAVEMENT AND CEMENT STABILIZED SAND, TO BE USED IN LIEU OF DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO. 17, COMPLETE IN PLACE	EA	3	\$4,942.00	\$14,826.00	\$11,000.00	\$33,000.00	\$9,700.00	\$29,100.00
<b>ALTERNATE BID NO. 1 SUBTOTAL:</b>					<b>\$295,410.00</b>		<b>\$299,864.00</b>		<b>\$294,651.00</b>
<b>BIDDING SUMMARY</b>									
SUBTOTAL WATER ITEMS - SECTION 19					\$597,728.50		\$596,055.50		\$575,846.50
SUBTOTAL SANITARY SEWER ITEMS - SECTION 19					\$833,999.20		\$740,398.80		\$779,058.32
SUBTOTAL DRAINAGE FACILITIES ITEMS - SECTION 19					\$503,852.20		\$588,877.20		\$589,267.20
SUBTOTAL MISCELLANEOUS ITEMS					\$64,542.00		\$92,910.00		\$104,770.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$2,000,121.90</b>		<b>\$2,018,241.50</b>		<b>\$2,048,942.02</b>
<b>ALTERNATE BID NO. 1</b>									
TOTAL AMOUNT BASE BID					\$2,000,121.90		\$2,018,241.50		\$2,048,942.02
DEDUCT DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO.1					-\$102,525.00		-\$99,791.00		-\$120,296.00
DEDUCT DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO.2					-\$49,000.00		-\$48,020.00		-\$53,900.00
DEDUCT DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO.3					-\$76,230.00		-\$71,390.00		-\$91,355.00
DEDUCT DRAINAGE FACILITIES ITEMS - SECTION 19 ITEM NO.17					-\$14,847.00		-\$33,000.00		-\$29,100.00
SUBTOTAL ALTERNATE BID NO. 1					\$295,410.00		\$299,864.00		\$294,651.00
<b>TOTAL AMOUNT INCLUDING ALTERNATE BID NO. 1</b>					<b>\$2,052,929.90</b>		<b>\$2,065,904.50</b>		<b>\$2,048,942.02</b>