


BID TABULATION FOR:

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

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE
TO SERVE ANNISTON SECTION 1
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
DECEMBER 13, 2023
LJA ENGINEERING, INC.
E. MURPHY
DECEMBER 13, 2023
0390-2211 (9.2)

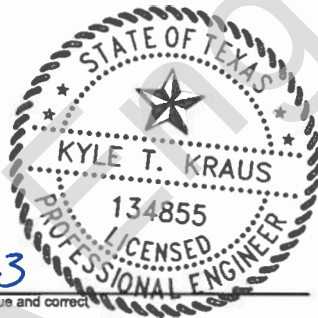
BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE ITEMS
1) CROSTEX CONSTRUCTION INC.	\$1,416,000.00	\$1,334,382.50
2) R CONSTRUCTION CIVIL, LLC	\$1,424,358.80	\$1,345,722.80
3) FELLERS AND CLARK LP	\$1,471,000.00	\$1,404,994.30
4) BLAZEY CONSTRUCTION SERVICES LLC	\$1,485,181.90	\$1,421,354.80
5) DIMAS BROS. CONSTRUCTION	\$1,485,200.00	\$1,390,130.00
6) GONZALEZ CONSTRUCTION ENTERPRISE, INC.	\$1,491,530.60	\$1,397,293.94
7) TEXASITE	\$1,522,518.00	\$1,418,660.00
8) KENNETH LAMB CONSTRUCTION CO.,LTD.	\$1,530,956.00	\$1,451,692.00
9) HURTADO CONSTRUCTION COMPANY	\$1,578,457.40	\$1,517,117.40

CALENDAR DAYS 70/80



12/13/23

I, Kyle T. Kraus, PE, hereby certify these bid tabulations to be true and correct.



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				1) CROSTEX CONSTRUCTION INC.		2) R CONSTRUCTION CIVIL, LLC		3) FELLERS AND CLARK LP	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS FOR ANNISTON SECTION 1									
1	8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	2903	\$32.50	\$94,347.50	\$38.00	\$110,314.00	\$46.15	\$133,973.45
2	RESTRAINED JOINT 8" PVC, WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	LF	2165	\$54.25	\$117,451.25	\$58.00	\$125,570.00	\$45.25	\$97,966.25
3	12" STEEL CASING FOR 8" PVC PIPE, EXCLUDES CARRIER PIPE, INCLUDES FITTINGS, SPACERS, AND PLUGS, ALL DEPTHS, COMPLETE IN PLACE	LF	253	\$106.00	\$26,818.00	\$83.00	\$20,999.00	\$79.00	\$19,987.00
4	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	11	\$1,675.00	\$18,425.00	\$2,000.00	\$22,000.00	\$2,040.00	\$22,440.00
5	FLUSHING VALVE, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	9	\$5,700.00	\$51,300.00	\$6,100.00	\$54,900.00	\$5,505.00	\$49,545.00
6	WET CONNECTION (ALL SIZES), INCLUDES REMOVAL AND DISPOSAL OF EXISTING PLUG AND CLAMP & 2" BLOW-OFF VALVE & BOX AND CONNECT PROPOSED WATER LINE TO EXISTING WATER LINE, COMPLETE IN PLACE	EA	5	\$500.00	\$2,500.00	\$290.00	\$1,450.00	\$180.00	\$900.00
7	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	5110	\$1.05	\$5,365.50	\$0.05	\$255.50	\$0.12	\$613.20
WATER ITEMS FOR ANNISTON SECTION 1 SUBTOTAL:					\$316,207.25		\$335,488.50		\$325,424.90
SANITARY SEWER ITEMS FOR ANNISTON SECTION 1									
1	8" PVC SEWER PIPE, ASTM D- 2241, SDR 26 (PR 160), 0'-8' CUT, COMPLETE IN PLACE	LF	337	\$34.75	\$11,710.75	\$39.00	\$13,143.00	\$42.80	\$14,423.60
2	8" PVC SEWER PIPE, ASTM D- 2241, SDR 26 (PR 160), 8'-12' CUT, COMPLETE IN PLACE	LF	3279	\$38.50	\$126,241.50	\$40.00	\$131,160.00	\$42.80	\$140,341.20
3	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 12'-16' CUT, COMPLETE IN PLACE	LF	320	\$42.50	\$13,600.00	\$41.00	\$13,120.00	\$52.80	\$16,896.00
4	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, CEMENT STABILIZED BACKFILL, RISER, STACK, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	2959	\$44.00	\$130,196.00	\$42.00	\$124,278.00	\$51.15	\$151,352.85
5	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, CEMENT STABILIZED BACKFILL, RISER, STACK, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	27	\$1,655.00	\$44,685.00	\$1,500.00	\$40,500.00	\$1,410.00	\$38,070.00
6	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6" – 24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	27	\$2,875.00	\$77,625.00	\$2,950.00	\$79,650.00	\$2,675.00	\$72,225.00
7	EXTRA DEPTH FOR SANITARY SEWER MANHOLE, (GREATER THAN 8' DEPTH), COMPLETE IN PLACE	VF	68	\$288.00	\$19,584.00	\$200.00	\$13,600.00	\$139.75	\$9,503.00
8	VENTED SANITARY SEWER MANHOLE FOR 6" – 24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$5,450.00	\$10,900.00	\$4,300.00	\$8,600.00	\$5,040.00	\$10,080.00
9	CONNECT PROPOSED 8" PVC SEWER PIPE TO EXISTING SANITARY SEWER MANHOLE, (CORE DRILL), COMPLETE IN PLACE	EA	2	\$1,800.00	\$3,600.00	\$1,900.00	\$3,800.00	\$2,550.00	\$5,100.00
10	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	7327	\$1.10	\$8,059.70	\$0.05	\$366.35	\$0.12	\$879.24
11	CONNECT PROPOSED 6" PVC PIPE SERVICE LEAD TO EXISTING 8" PVC SEWER PIPE, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$275.00	\$275.00	\$1,030.00	\$1,030.00
SANITARY SEWER ITEMS FOR ANNISTON SECTION 1 SUBTOTAL:					\$447,201.95		\$428,492.35		\$459,900.89

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 TO SERVE ANNISTON SECTION 1
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 DECEMBER 13, 2023
 LJA ENGINEERING, INC.
 E. MURPHY
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 0390-2211 (9.2)

				1) CROSTEX CONSTRUCTION INC.		2) R CONSTRUCTION CIVIL, LLC		3) FELLERS AND CLARK LP	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
STORM SEWER ITEMS FOR ANNISTON SECTION 1									
1	24" RCP STORM SEWER, ASTM C- 76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	2729	\$83.25	\$227,189.25	\$81.00	\$221,049.00	\$93.80	\$255,980.20
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	1125	\$106.00	\$119,250.00	\$113.00	\$127,125.00	\$114.10	\$128,362.50
3	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	96	\$148.00	\$14,208.00	\$153.00	\$14,888.00	\$155.50	\$14,928.00
4	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	109	\$197.25	\$21,500.25	\$212.00	\$23,108.00	\$203.60	\$22,192.40
5	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	29	\$3,425.00	\$99,325.00	\$3,050.00	\$88,450.00	\$2,445.00	\$70,905.00
6	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$5,600.00	\$5,600.00	\$5,550.00	\$5,550.00	\$3,330.00	\$3,330.00
7	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	33	\$3,000.00	\$99,000.00	\$1,300.00	\$42,900.00	\$1,165.00	\$38,445.00
8	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	33	\$485.00	\$16,005.00	\$2,700.00	\$89,100.00	\$2,775.00	\$91,575.00
9	CONTRACTOR TO BREAK INTO EXISTING TYPE "C" MANHOLE & CONNECT PROPOSED STORM SEWER, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$650.00	\$1,300.00	\$1,580.00	\$3,160.00
10	CONTRACTOR TO REMOVE AND DISPOSE EXISTING TYPE "E" INLET TOP AND REPLACE WITH TYPE "C" MANHOLE TOP, COMPLETE IN PLACE	EA	1	\$1,800.00	\$1,800.00	\$3,600.00	\$3,600.00	\$1,305.00	\$1,305.00
11	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	4059	\$1.05	\$4,261.95	\$0.05	\$202.95	\$0.12	\$487.08
STORM SEWER ITEMS FOR ANNISTON SECTION 1 SUBTOTAL:					\$609,139.45		\$617,072.95		\$630,870.18
MISCELLANEOUS ITEMS									
1	DEWATERING, (GROUNDWATER CONTROL) TO COMPLETE THE CONSTRUCTION OF UTILITY LINES, ALL LINE SIZE AND DEPTHS, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
2	WET SAND BEDDING FOR UNSTABLE SUBGRADE FOR STORM SEWER AS PER CITY OF HOUSTON DRAWING NO. 02317-02 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00	\$5.00	\$500.00
3	WET SAND BEDDING FOR UNSTABLE SUBGRADE FOR SANITARY SEWER AS PER CITY OF HOUSTON DRAWING NO. 02317-02 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00	\$5.00	\$500.00
4	CRUSHED STONE SUPPORT FOR MANHOLE IN UNSTABLE SUBGRADE (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$5.00	\$5.00	\$5.00	\$5.00
5	ADJUSTMENT TO EXISTING MANHOLES TO NEW FINISHED GRADE, INCLUDES LABOR AND MATERIALS FOR ALL WORK ON STORM AND SANITARY MANHOLES, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00
6	UTILITY SPOILS TO REMAIN ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT & COMPACTION TO 95% STANDARD PROCTOR DENSITY, FINAL GRADING AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$11,000.00	\$11,000.00	\$8,000.00	\$8,000.00	\$26,715.00	\$26,715.00
7	EXTRA DUCTILE IRON FITTING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	TON	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

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ITEM	DESCRIPTION	UNIT	QTY	1) CROSTEX CONSTRUCTION INC.		2) R CONSTRUCTION CIVIL, LLC		3) FELLERS AND CLARK LP	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8	HYDROMULCH SEEDING (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
9	BROADCAST SEEDING (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	24	\$650.00	\$15,600.00	\$650.00	\$15,600.00	\$650.00	\$15,600.00
10	SURFACE WATER CONTROL AND PUMPING, INCLUDES ALL PUMPING TO COMPLETE PROJECT, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$4,000.00	\$4,000.00	\$610.00	\$610.00
11	EXTRA CEMENT STABILIZED SAND BACKFILL (2.0 SACKS PER TON), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	100	\$20.00	\$2,000.00	\$45.00	\$4,500.00	\$20.00	\$2,000.00
12	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDING STREET SWEEPING AND CONCRETE WASHOUT, COMPLETE IN PLACE	LS	1	\$851.35	\$851.35	\$1,200.00	\$1,200.00	\$2,143.73	\$2,143.73
13	STAGE I INLET PROTECTION BARRIER, COMPLETE IN PLACE	EA	42	\$100.00	\$4,200.00	\$50.00	\$2,100.00	\$12.15	\$510.30
14	CONSTRUCT, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$1,520.00	\$1,520.00
15	FILTER FABRIC FENCE (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	250	\$2.00	\$500.00	\$1.00	\$250.00	\$1.00	\$250.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$43,451.35		\$43,305.00		\$55,004.03
ALTERNATE ITEMS									
1	24" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF STORM SEWER ITEMS FOR ANNISTON SECTION 1 - ITEM #1, COMPLETE IN PLACE	LF	2729	\$65.00	\$177,385.00	\$63.00	\$171,927.00	\$79.30	\$216,409.70
2	30" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF STORM SEWER ITEMS FOR ANNISTON SECTION 1 - ITEM #2, COMPLETE IN PLACE	LF	1125	\$89.00	\$100,125.00	\$97.00	\$109,125.00	\$98.20	\$110,475.00
3	36" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF STORM SEWER ITEMS FOR ANNISTON SECTION 1 - ITEM #3, COMPLETE IN PLACE	LF	96	\$99.00	\$9,504.00	\$108.00	\$10,368.00	\$118.35	\$11,361.60
4	42" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF STORM SEWER ITEMS FOR ANNISTON SECTION 1 - ITEM #4, COMPLETE IN PLACE	LF	109	\$124.00	\$13,516.00	\$146.00	\$15,914.00	\$157.90	\$17,211.10
ALTERNATE ITEMS SUBTOTAL:					\$300,530.00		\$307,334.00		\$355,457.40
BIDDING SUMMARY									
SUBTOTAL WATER ITEMS FOR ANNISTON SECTION 1					\$316,207.25		\$335,488.50		\$325,424.90
SUBTOTAL SANITARY SEWER ITEMS FOR ANNISTON SECTION 1					\$447,201.95		\$428,492.35		\$459,900.89
SUBTOTAL STORM SEWER ITEMS FOR ANNISTON SECTION 1					\$609,139.45		\$617,072.95		\$630,670.18
SUBTOTAL MISCELLANEOUS ITEMS					\$43,451.35		\$43,305.00		\$55,004.03
TOTAL AMOUNT BASE BID					\$1,416,000.00		\$1,424,358.80		\$1,471,000.00
ALTERNATE ITEMS									
TOTAL AMOUNT BASE BID					\$1,416,000.00		\$1,424,358.80		\$1,471,000.00
DEDUCT STORM SEWER ITEMS FOR ANNISTON SECTION 1 ITEM NO.1					-\$227,189.25		-\$221,049.00		-\$255,980.20
DEDUCT STORM SEWER ITEMS FOR ANNISTON SECTION 1 ITEM NO.2					-\$119,250.00		-\$127,125.00		-\$128,362.50
DEDUCT STORM SEWER ITEMS FOR ANNISTON SECTION 1 ITEM NO.3					-\$14,208.00		-\$14,688.00		-\$14,928.00
DEDUCT STORM SEWER ITEMS FOR ANNISTON SECTION 1 ITEM NO.4					-\$21,500.25		-\$23,108.00		-\$22,192.40
SUBTOTAL ALTERNATE ITEMS					\$300,530.00		\$307,334.00		\$355,457.40
TOTAL AMOUNT INCLUDING ALTERNATE ITEMS					\$1,334,382.50		\$1,345,722.80		\$1,404,994.30

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				4) BLAZEY CONSTRUCTION SERVICES LLC		5) DIMAS BROS. CONSTRUCTION		GONZALEZ CONSTRUCTION ENTERPRISE, IN	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS FOR ANNISTON SECTION 1									
1	8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	2903	\$38.00	\$110,314.00	\$40.80	\$118,442.40	\$37.53	\$108,949.59
2	RESTRAINED JOINT 8" PVC, WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	LF	2165	\$50.00	\$108,250.00	\$56.65	\$122,647.25	\$58.59	\$126,847.35
3	12" STEEL CASING FOR 8" PVC PIPE, EXCLUDES CARRIER PIPE, INCLUDES FITTINGS, SPACERS, AND PLUGS, ALL DEPTHS, COMPLETE IN PLACE	LF	253	\$80.00	\$20,240.00	\$52.15	\$13,193.95	\$57.74	\$14,608.22
4	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	11	\$1,885.00	\$20,735.00	\$1,505.00	\$16,555.00	\$2,101.17	\$23,112.87
5	FLUSHING VALVE, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	9	\$5,921.00	\$53,289.00	\$5,330.00	\$47,970.00	\$5,958.21	\$53,623.89
6	WET CONNECTION (ALL SIZES), INCLUDES REMOVAL AND DISPOSAL OF EXISTING PLUG AND CLAMP & 2" BLOW-OFF VALVE & BOX AND CONNECT PROPOSED WATER LINE TO EXISTING WATER LINE, COMPLETE IN PLACE	EA	5	\$700.00	\$3,500.00	\$784.00	\$3,920.00	\$100.00	\$500.00
7	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	5110	\$0.30	\$1,533.00	\$1.00	\$5,110.00	\$0.88	\$4,394.60
WATER ITEMS FOR ANNISTON SECTION 1 SUBTOTAL:					\$317,861.00		\$327,838.60		\$332,036.52
SANITARY SEWER ITEMS FOR ANNISTON SECTION 1									
1	8" PVC SEWER PIPE, ASTM D- 2241, SDR 26 (PR 160), 0'-8' CUT, COMPLETE IN PLACE	LF	337	\$42.00	\$14,154.00	\$46.80	\$15,771.60	\$41.37	\$13,941.69
2	8" PVC SEWER PIPE, ASTM D- 2241, SDR 26 (PR 160), 8'-12' CUT, COMPLETE IN PLACE	LF	3279	\$45.00	\$147,555.00	\$46.80	\$153,457.20	\$42.57	\$139,587.03
3	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 12'-16' CUT, COMPLETE IN PLACE	LF	320	\$52.00	\$16,640.00	\$55.05	\$17,616.00	\$55.35	\$17,712.00
4	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, CEMENT STABILIZED BACKFILL, RISER, STACK, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	2959	\$61.00	\$180,499.00	\$55.45	\$164,076.55	\$55.19	\$163,307.21
5	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, CEMENT STABILIZED BACKFILL, RISER, STACK, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	27	\$1,679.00	\$45,333.00	\$1,284.00	\$34,668.00	\$1,711.24	\$46,203.48
6	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6" – 24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	27	\$3,060.00	\$82,620.00	\$2,784.00	\$75,168.00	\$3,035.30	\$81,953.10
7	EXTRA DEPTH FOR SANITARY SEWER MANHOLE, (GREATER THAN 8' DEPTH), COMPLETE IN PLACE	VF	68	\$177.00	\$12,036.00	\$138.00	\$9,384.00	\$110.00	\$7,480.00
8	VENTED SANITARY SEWER MANHOLE FOR 6" – 24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$4,601.00	\$9,202.00	\$4,510.00	\$9,020.00	\$4,491.67	\$8,983.34
9	CONNECT PROPOSED 8" PVC SEWER PIPE TO EXISTING SANITARY SEWER MANHOLE, (CORE DRILL), COMPLETE IN PLACE	EA	2	\$2,590.00	\$5,180.00	\$1,250.00	\$2,500.00	\$1,643.13	\$3,286.26
10	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	7327	\$0.30	\$2,198.10	\$1.00	\$7,327.00	\$0.88	\$6,301.22
11	CONNECT PROPOSED 6" PVC PIPE SERVICE LEAD TO EXISTING 8" PVC SEWER PIPE, COMPLETE IN PLACE	EA	1	\$1,252.00	\$1,252.00	\$484.00	\$484.00	\$1,751.65	\$1,751.65
SANITARY SEWER ITEMS FOR ANNISTON SECTION 1 SUBTOTAL:					\$516,669.10		\$489,472.35		\$490,506.98

BID TABULATION FOR:

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

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE
 TO SERVE ANNISTON SECTION 1
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 DECEMBER 13, 2023
 LJA ENGINEERING, INC.
 E. MURPHY
 DECEMBER 13, 2023
 0390-2211 (9.2)

				4) BLAZEY CONSTRUCTION SERVICES LLC		5) DIMAS BROS. CONSTRUCTION		GONZALEZ CONSTRUCTION ENTERPRISE, IN	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
STORM SEWER ITEMS FOR ANNISTON SECTION 1									
1	24" RCP STORM SEWER, ASTM C- 76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	2729	\$80.90	\$220,776.10	\$95.80	\$261,438.20	\$93.15	\$254,206.35
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	1125	\$101.00	\$113,625.00	\$120.00	\$135,000.00	\$118.34	\$133,132.50
3	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	96	\$142.00	\$13,632.00	\$169.90	\$16,310.40	\$161.99	\$15,551.04
4	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	109	\$191.00	\$20,819.00	\$212.30	\$23,140.70	\$209.48	\$22,833.32
5	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	29	\$3,305.00	\$95,845.00	\$2,595.00	\$75,255.00	\$2,840.52	\$82,375.08
6	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$5,905.00	\$5,905.00	\$3,084.00	\$3,084.00	\$4,009.23	\$4,009.23
7	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	33	\$1,624.00	\$53,592.00	\$1,135.00	\$37,455.00	\$1,135.25	\$37,463.25
8	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	33	\$2,050.00	\$67,650.00	\$2,075.00	\$68,475.00	\$2,384.03	\$78,672.99
9	CONTRACTOR TO BREAK INTO EXISTING TYPE "C" MANHOLE & CONNECT PROPOSED STORM SEWER, ALL SIZES, COMPLETE IN PLACE	EA	2	\$305.00	\$610.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00
10	CONTRACTOR TO REMOVE AND DISPOSE EXISTING TYPE "E" INLET TOP AND REPLACE WITH TYPE "C" MANHOLE TOP, COMPLETE IN PLACE	EA	1	\$2,360.00	\$2,360.00	\$884.00	\$884.00	\$2,007.60	\$2,007.60
11	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	4059	\$0.30	\$1,217.70	\$1.00	\$4,059.00	\$0.86	\$3,490.74
STORM SEWER ITEMS FOR ANNISTON SECTION 1 SUBTOTAL:					\$596,031.80		\$626,101.30		\$635,742.10
MISCELLANEOUS ITEMS									
1	DEWATERING, (GROUNDWATER CONTROL) TO COMPLETE THE CONSTRUCTION OF UTILITY LINES, ALL LINE SIZE AND DEPTHS, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$25.00	\$2,500.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
2	WET SAND BEDDING FOR UNSTABLE SUBGRADE FOR STORM SEWER AS PER CITY OF HOUSTON DRAWING NO. 02317-02 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$5.00	\$500.00	\$5.00	\$500.00
3	WET SAND BEDDING FOR UNSTABLE SUBGRADE FOR SANITARY SEWER AS PER CITY OF HOUSTON DRAWING NO. 02317-02 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$5.00	\$500.00	\$5.00	\$500.00
4	CRUSHED STONE SUPPORT FOR MANHOLE IN UNSTABLE SUBGRADE (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$200.00	\$200.00	\$5.00	\$5.00
5	ADJUSTMENT TO EXISTING MANHOLES TO NEW FINISHED GRADE, INCLUDES LABOR AND MATERIALS FOR ALL WORK ON STORM AND SANITARY MANHOLES, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$350.00	\$350.00	\$150.00	\$150.00
6	UTILITY SPOILS TO REMAIN ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT & COMPACTION TO 95% STANDARD PROCTOR DENSITY, FINAL GRADING AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$12,959.00	\$12,959.00	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00
7	EXTRA DUCTILE IRON FITTING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	TON	1	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

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 TO SERVE ANNISTON SECTION 1
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 DECEMBER 13, 2023
 LJA ENGINEERING, INC.
 E. MURPHY
 DECEMBER 13, 2023
 0390-2211 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	4) BLAZEY CONSTRUCTION SERVICES LLC		5) DIMAS BROS. CONSTRUCTION		GONZALEZ CONSTRUCTION ENTERPRISE, IN	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8	HYDROMULCH SEEDING (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$2,100.00	\$2,100.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
9	BROADCAST SEEDING (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	24	\$800.00	\$19,200.00	\$650.00	\$15,600.00	\$650.00	\$15,600.00
10	SURFACE WATER CONTROL AND PUMPING, INCLUDES ALL PUMPING TO COMPLETE PROJECT, COMPLETE IN PLACE	LS	1	\$2,770.00	\$2,770.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00
11	EXTRA CEMENT STABILIZED SAND BACKFILL (2.0 SACKS PER TON), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	100	\$30.00	\$3,000.00	\$28.00	\$2,800.00	\$20.00	\$2,000.00
12	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDING STREET SWEEPING AND CONCRETE WASHOUT, COMPLETE IN PLACE	LS	1	\$1,524.00	\$1,524.00	\$417.75	\$417.75	\$900.00	\$900.00
13	STAGE I INLET PROTECTION BARRIER, COMPLETE IN PLACE	EA	42	\$44.00	\$1,848.00	\$10.00	\$420.00	\$20.00	\$840.00
14	CONSTRUCT, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$1,994.00	\$1,994.00	\$500.00	\$500.00	\$2,000.00	\$2,000.00
15	FILTER FABRIC FENCE (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	250	\$1.90	\$475.00	\$2.00	\$500.00	\$1.00	\$250.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$54,620.00		\$41,787.75		\$33,245.00
ALTERNATE ITEMS									
1	24" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF STORM SEWER ITEMS FOR ANNISTON SECTION 1 - ITEM #1, COMPLETE IN PLACE	LF	2729	\$66.00	\$180,114.00	\$74.45	\$203,174.05	\$73.05	\$199,353.45
2	30" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF STORM SEWER ITEMS FOR ANNISTON SECTION 1 - ITEM #2, COMPLETE IN PLACE	LF	1125	\$90.00	\$101,250.00	\$99.70	\$112,162.50	\$93.65	\$105,356.25
3	36" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF STORM SEWER ITEMS FOR ANNISTON SECTION 1 - ITEM #3, COMPLETE IN PLACE	LF	96	\$100.00	\$9,600.00	\$115.40	\$11,078.40	\$116.05	\$11,140.80
4	42" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF STORM SEWER ITEMS FOR ANNISTON SECTION 1 - ITEM #4, COMPLETE IN PLACE	LF	109	\$129.00	\$14,061.00	\$132.15	\$14,404.35	\$143.45	\$15,636.05
ALTERNATE ITEMS SUBTOTAL:					\$305,025.00		\$340,819.30		\$331,486.55
BIDDING SUMMARY									
SUBTOTAL WATER ITEMS FOR ANNISTON SECTION 1					\$317,861.00		\$327,838.60		\$332,036.52
SUBTOTAL SANITARY SEWER ITEMS FOR ANNISTON SECTION 1					\$516,669.10		\$489,472.35		\$490,506.98
SUBTOTAL STORM SEWER ITEMS FOR ANNISTON SECTION 1					\$596,031.80		\$626,101.30		\$635,742.10
SUBTOTAL MISCELLANEOUS ITEMS					\$54,620.00		\$41,787.75		\$33,245.00
TOTAL AMOUNT BASE BID					\$1,485,181.90		\$1,485,200.00		\$1,491,530.60
ALTERNATE ITEMS									
TOTAL AMOUNT BASE BID					\$1,485,181.90		\$1,485,200.00		\$1,491,530.60
DEDUCT STORM SEWER ITEMS FOR ANNISTON SECTION 1 ITEM NO.1					-\$220,776.10		-\$261,438.20		-\$254,206.35
DEDUCT STORM SEWER ITEMS FOR ANNISTON SECTION 1 ITEM NO.2					-\$113,625.00		-\$135,000.00		-\$133,132.50
DEDUCT STORM SEWER ITEMS FOR ANNISTON SECTION 1 ITEM NO.3					-\$13,632.00		-\$16,310.40		-\$15,551.04
DEDUCT STORM SEWER ITEMS FOR ANNISTON SECTION 1 ITEM NO.4					-\$20,819.00		-\$23,140.70		-\$22,833.32
SUBTOTAL ALTERNATE ITEMS					\$305,025.00		\$340,819.30		\$331,486.55
TOTAL AMOUNT INCLUDING ALTERNATE ITEMS					\$1,421,354.80		\$1,390,130.00		\$1,397,293.94

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				7) TEXASITE	8) KENNETH LAMB CONSTRUCTION CO.,LTD.		9) HURTADO CONSTRUCTION COMPANY		
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS FOR ANNISTON SECTION 1									
1	8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	2903	\$36.00	\$104,508.00	\$43.00	\$124,829.00	\$36.38	\$105,611.14
2	RESTRAINED JOINT 8" PVC, WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	LF	2165	\$59.00	\$127,735.00	\$59.00	\$127,735.00	\$54.08	\$117,083.20
3	12" STEEL CASING FOR 8" PVC PIPE, EXCLUDES CARRIER PIPE, INCLUDES FITTINGS, SPACERS, AND PLUGS, ALL DEPTHS, COMPLETE IN PLACE	LF	253	\$100.00	\$25,300.00	\$81.00	\$20,493.00	\$48.00	\$12,144.00
4	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	11	\$1,850.00	\$20,350.00	\$1,897.00	\$20,867.00	\$1,888.00	\$20,768.00
5	FLUSHING VALVE, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	9	\$5,800.00	\$52,200.00	\$5,970.00	\$53,730.00	\$5,668.00	\$51,012.00
6	WET CONNECTION (ALL SIZES), INCLUDES REMOVAL AND DISPOSAL OF EXISTING PLUG AND CLAMP & 2" BLOW-OFF VALVE & BOX AND CONNECT PROPOSED WATER LINE TO EXISTING WATER LINE, COMPLETE IN PLACE	EA	5	\$500.00	\$2,500.00	\$758.00	\$3,790.00	\$668.00	\$3,340.00
7	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	5110	\$1.00	\$5,110.00	\$2.00	\$10,220.00	\$0.08	\$408.80
WATER ITEMS FOR ANNISTON SECTION 1 SUBTOTAL:					\$337,703.00		\$361,664.00		\$310,367.14
SANITARY SEWER ITEMS FOR ANNISTON SECTION 1									
1	8" PVC SEWER PIPE, ASTM D- 2241, SDR 26 (PR 160), 0'-8' CUT, COMPLETE IN PLACE	LF	337	\$42.00	\$14,154.00	\$37.00	\$12,469.00	\$54.08	\$18,224.96
2	8" PVC SEWER PIPE, ASTM D- 2241, SDR 26 (PR 160), 8'-12' CUT, COMPLETE IN PLACE	LF	3279	\$45.00	\$147,555.00	\$40.00	\$131,160.00	\$54.18	\$177,656.22
3	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 12'-16' CUT, COMPLETE IN PLACE	LF	320	\$57.00	\$18,240.00	\$43.00	\$13,760.00	\$70.58	\$22,585.60
4	"LONG SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, CEMENT STABILIZED BACKFILL, RISER, STACK, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	LF	2959	\$50.00	\$147,950.00	\$53.00	\$156,827.00	\$68.88	\$203,815.92
5	"SHORT SIDE" DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEADS, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDING PIPE, CEMENT STABILIZED BACKFILL, RISER, STACK, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ETC., COMPLETE IN PLACE	EA	27	\$1,500.00	\$40,500.00	\$1,429.00	\$38,583.00	\$2,068.00	\$55,836.00
6	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6" – 24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	27	\$3,050.00	\$82,350.00	\$3,261.00	\$88,047.00	\$3,368.00	\$90,936.00
7	EXTRA DEPTH FOR SANITARY SEWER MANHOLE, (GREATER THAN 8' DEPTH), COMPLETE IN PLACE	VF	68	\$190.00	\$12,920.00	\$245.00	\$16,660.00	\$138.00	\$9,384.00
8	VENTED SANITARY SEWER MANHOLE FOR 6" – 24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$3,450.00	\$6,900.00	\$5,416.00	\$10,832.00	\$10,908.00	\$21,816.00
9	CONNECT PROPOSED 8" PVC SEWER PIPE TO EXISTING SANITARY SEWER MANHOLE, (CORE DRILL), COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$2,001.00	\$4,002.00	\$1,628.00	\$3,256.00
10	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	7327	\$1.00	\$7,327.00	\$2.00	\$14,654.00	\$0.08	\$586.16
11	CONNECT PROPOSED 8" PVC PIPE SERVICE LEAD TO EXISTING 8" PVC SEWER PIPE, COMPLETE IN PLACE	EA	1	\$950.00	\$950.00	\$500.00	\$500.00	\$2,428.00	\$2,428.00
SANITARY SEWER ITEMS FOR ANNISTON SECTION 1 SUBTOTAL:					\$479,846.00		\$487,494.00		\$606,524.86

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 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
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				7) TEXASITE	8) KENNETH LAMB CONSTRUCTION CO.,LTD.		9) HURTADO CONSTRUCTION COMPANY		
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
STORM SEWER ITEMS FOR ANNISTON SECTION 1									
1	24" RCP STORM SEWER, ASTM C- 76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	2729	\$93.00	\$253,797.00	\$84.00	\$229,236.00	\$90.80	\$247,793.20
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	1125	\$118.00	\$132,750.00	\$109.00	\$122,625.00	\$118.00	\$132,750.00
3	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	96	\$163.00	\$15,648.00	\$154.00	\$14,784.00	\$158.88	\$15,252.48
4	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	109	\$220.00	\$23,980.00	\$201.00	\$21,909.00	\$198.00	\$21,582.00
5	TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	29	\$3,700.00	\$107,300.00	\$3,551.00	\$102,979.00	\$3,238.00	\$93,902.00
6	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$4,800.00	\$4,800.00	\$5,076.00	\$5,076.00	\$5,018.00	\$5,018.00
7	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	33	\$1,900.00	\$62,700.00	\$1,451.00	\$47,883.00	\$1,238.00	\$40,854.00
8	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	33	\$1,900.00	\$62,700.00	\$2,651.00	\$87,483.00	\$1,648.00	\$54,384.00
9	CONTRACTOR TO BREAK INTO EXISTING TYPE "C" MANHOLE & CONNECT PROPOSED STORM SEWER, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	2	\$600.00	\$1,200.00	\$500.00	\$1,000.00	\$888.00	\$1,776.00
10	CONTRACTOR TO REMOVE AND DISPOSE EXISTING TYPE "E" INLET TOP AND REPLACE WITH TYPE "C" MANHOLE TOP, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$2,488.00	\$2,488.00
11	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	4059	\$1.00	\$4,059.00	\$2.00	\$8,118.00	\$0.08	\$324.72
STORM SEWER ITEMS FOR ANNISTON SECTION 1 SUBTOTAL:					\$669,934.00		\$642,593.00		\$616,124.40
MISCELLANEOUS ITEMS									
1	DEWATERING, (GROUNDWATER CONTROL) TO COMPLETE THE CONSTRUCTION OF UTILITY LINES, ALL LINE SIZE AND DEPTHS, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
2	WET SAND BEDDING FOR UNSTABLE SUBGRADE FOR STORM SEWER AS PER CITY OF HOUSTON DRAWING NO. 02317-02 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00	\$5.00	\$500.00
3	WET SAND BEDDING FOR UNSTABLE SUBGRADE FOR SANITARY SEWER AS PER CITY OF HOUSTON DRAWING NO. 02317-02 (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00	\$5.00	\$500.00
4	CRUSHED STONE SUPPORT FOR MANHOLE IN UNSTABLE SUBGRADE (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
5	ADJUSTMENT TO EXISTING MANHOLES TO NEW FINISHED GRADE, INCLUDES LABOR AND MATERIALS FOR ALL WORK ON STORM AND SANITARY MANHOLES, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00
6	UTILITY SPOILS TO REMAIN ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT & COMPACTION TO 95% STANDARD PROCTOR DENSITY, FINAL GRADING AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$4,000.00	\$4,000.00	\$8,000.00	\$8,000.00	\$18,000.00	\$18,000.00
7	EXTRA DUCTILE IRON FITTING, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	TON	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00

BID TABULATION FOR:

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

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE
 TO SERVE ANNISTON SECTION 1
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 DECEMBER 13, 2023
 LJA ENGINEERING, INC.
 E. MURPHY
 DECEMBER 13, 2023
 0390-2211 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	7) TEXASITE		8) KENNETH LAMB CONSTRUCTION CO.,LTD.		9) HURTADO CONSTRUCTION COMPANY	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
8	HYDROMULCH SEEDING (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
9	BROADCAST SEEDING (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	24	\$650.00	\$15,600.00	\$650.00	\$15,600.00	\$650.00	\$15,600.00
10	SURFACE WATER CONTROL AND PUMPING, INCLUDES ALL PUMPING TO COMPLETE PROJECT, COMPLETE IN PLACE	LS	1	\$100.00	\$100.00	\$500.00	\$500.00	\$2,000.00	\$2,000.00
11	EXTRA CEMENT STABILIZED SAND BACKFILL (2.0 SACKS PER TON), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
12	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDING STREET SWEEPING AND CONCRETE WASHOUT, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$800.00	\$800.00
13	STAGE I INLET PROTECTION BARRIER, COMPLETE IN PLACE	EA	42	\$115.00	\$4,830.00	\$100.00	\$4,200.00	\$8.00	\$336.00
14	CONSTRUCT, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$1,500.00	\$1,500.00	\$800.00	\$800.00
15	FILTER FABRIC FENCE (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	250	\$1.00	\$250.00	\$1.00	\$250.00	\$1.00	\$250.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$35,035.00		\$39,205.00		\$45,441.00
ALTERNATE ITEMS									
1	24" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF STORM SEWER ITEMS FOR ANNISTON SECTION 1 - ITEM #1, COMPLETE IN PLACE	LF	2729	\$69.00	\$188,301.00	\$66.00	\$180,114.00	\$80.00	\$218,320.00
2	30" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF STORM SEWER ITEMS FOR ANNISTON SECTION 1 - ITEM #2, COMPLETE IN PLACE	LF	1125	\$97.00	\$109,125.00	\$93.00	\$104,625.00	\$98.00	\$110,250.00
3	36" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF STORM SEWER ITEMS FOR ANNISTON SECTION 1 - ITEM #3, COMPLETE IN PLACE	LF	96	\$106.00	\$10,176.00	\$107.00	\$10,272.00	\$118.08	\$11,335.68
4	42" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF STORM SEWER ITEMS FOR ANNISTON SECTION 1 - ITEM #4, COMPLETE IN PLACE	LF	109	\$135.00	\$14,715.00	\$131.00	\$14,279.00	\$148.00	\$16,132.00
ALTERNATE ITEMS SUBTOTAL:					\$322,317.00		\$309,290.00		\$356,037.68
BIDDING SUMMARY									
SUBTOTAL WATER ITEMS FOR ANNISTON SECTION 1					\$337,703.00		\$361,664.00		\$310,367.14
SUBTOTAL SANITARY SEWER ITEMS FOR ANNISTON SECTION 1					\$479,846.00		\$487,494.00		\$606,524.86
SUBTOTAL STORM SEWER ITEMS FOR ANNISTON SECTION 1					\$669,934.00		\$642,593.00		\$616,124.40
SUBTOTAL MISCELLANEOUS ITEMS					\$35,035.00		\$39,205.00		\$45,441.00
TOTAL AMOUNT BASE BID					\$1,522,518.00		\$1,530,956.00		\$1,578,457.40
ALTERNATE ITEMS									
TOTAL AMOUNT BASE BID					\$1,522,518.00		\$1,530,956.00		\$1,578,457.40
DEDUCT STORM SEWER ITEMS FOR ANNISTON SECTION 1 ITEM NO.1					-\$253,797.00		-\$229,236.00		-\$247,793.20
DEDUCT STORM SEWER ITEMS FOR ANNISTON SECTION 1 ITEM NO.2					-\$132,750.00		-\$122,625.00		-\$132,750.00
DEDUCT STORM SEWER ITEMS FOR ANNISTON SECTION 1 ITEM NO.3					-\$15,648.00		-\$14,784.00		-\$15,252.48
DEDUCT STORM SEWER ITEMS FOR ANNISTON SECTION 1 ITEM NO.4					-\$23,980.00		-\$21,909.00		-\$21,582.00
SUBTOTAL ALTERNATE ITEMS					\$322,317.00		\$309,290.00		\$356,037.68
TOTAL AMOUNT INCLUDING ALTERNATE ITEMS					\$1,418,660.00		\$1,451,692.00		\$1,517,117.40