

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE
TO SERVE ANNISTON SECTION 17
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
SEPTEMBER 19, 2024
LJA ENGINEERING, INC.
E. MURPHY
SEPTEMBER 19, 2024
0390-2471 (9.2)

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

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE ITEMS
1) TMW LAND SERVICES	\$1,308,962.00	\$1,440,080.00
2) GONZALEZ CONSTRUCTION ENTERPRISE, INC.	\$1,369,473.38	\$1,478,148.40
3) CROSTEX CONSTRUCTION INC.	\$1,387,000.00	\$1,488,561.50
4) DIMAS BROS. CONSTRUCTION	\$1,426,320.00	\$1,565,297.40
5) TEXASITE, LLC	\$1,434,959.00	\$1,555,389.00
6) KENNETH LAMB CONSTRUCTION CO.,LTD.	\$1,454,250.00	\$1,557,128.00
7) NORTHTEX CONSTRUCTION, LLC	\$1,531,890.18	\$1,605,285.34
8) R CONSTRUCTION CIVIL, LLC	\$1,558,037.60	\$1,655,973.60
9) BLAZEY CONSTRUCTION SERVICES LLC	\$1,577,577.80	\$1,702,253.80
10) BAY UTILITIES, LLC	\$1,616,785.00	\$1,707,923.00
11) PRINCIPAL SERVICES, LTD	\$1,733,565.50	\$1,834,831.50

CALENDAR DAYS 55/65



Christina Sison

09/20/2024

I, Christina Sison, PE, hereby certify these bid tabulations to be true and correct.

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 0390-2471 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) TMW LAND SERVICES		GONZALEZ CONSTRUCTION ENTERPRISE, INC.		3) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ANNISTON SECTION 17 WATER ITEMS									
1	8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	2677	\$33.00	\$88,341.00	\$33.35	\$89,277.95	\$32.00	\$85,664.00
2	RESTRAINED JOINT 8" PVC WATER LINE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	LF	1139	\$53.00	\$60,367.00	\$58.49	\$66,620.11	\$52.00	\$59,228.00
3	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	7	\$1,900.00	\$13,300.00	\$1,969.84	\$13,788.88	\$1,775.00	\$12,425.00
4	8" PLUG AND CLAMP WITH 2" BLOW OFF VALVE & BOX, COMPLETE IN PLACE	EA	2	\$1,700.00	\$3,400.00	\$785.24	\$1,570.48	\$1,600.00	\$3,200.00
5	FLUSHING VALVE, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	8	\$5,500.00	\$44,000.00	\$5,528.66	\$44,229.28	\$5,800.00	\$46,400.00
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	1	\$500.00	\$500.00	\$100.00	\$100.00	\$750.00	\$750.00
7	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	3856	\$1.00	\$3,856.00	\$0.01	\$38.56	\$1.05	\$4,048.80
ANNISTON SECTION 17 WATER ITEMS SUBTOTAL:					\$213,764.00		\$215,625.26		\$211,715.80
ANNISTON SECTION 17 SANITARY SEWER ITEMS									
1	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 12'-16' CUT, COMPLETE IN PLACE	LF	666	\$33.00	\$21,978.00	\$54.85	\$36,530.10	\$48.75	\$32,467.50
2	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 16'-20' CUT, COMPLETE IN PLACE	LF	1545	\$38.00	\$58,710.00	\$56.56	\$87,385.20	\$55.00	\$84,975.00
3	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 20'-24' CUT, COMPLETE IN PLACE	LF	838	\$57.00	\$47,766.00	\$58.26	\$48,821.88	\$72.00	\$60,336.00
4	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	18	\$2,800.00	\$50,400.00	\$2,709.78	\$48,776.04	\$2,700.00	\$48,600.00
5	VENTED SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$6,500.00	\$6,500.00	\$4,987.07	\$4,987.07	\$5,900.00	\$5,900.00
6	EXTRA DEPTH FOR SANITARY SEWER MANHOLE, (GREATER THAN 8' DEPTH), COMPLETE IN PLACE	VF	203	\$160.00	\$32,480.00	\$120.00	\$24,360.00	\$270.00	\$54,810.00
7	STANDARD 8" SANITARY SEWER DROP ON M.H. (0'-3'), COMPLETE IN PLACE	EA	1	\$2,400.00	\$2,400.00	\$1,846.16	\$1,846.16	\$2,200.00	\$2,200.00
8	EXTRA DEPTH FOR ALL SANITARY DROP STRUCTURES AT MANHOLE (OVER 3' DEPTH), ALL SIZES, COMPLETE IN PLACE	VF	2	\$70.00	\$140.00	\$26.46	\$52.92	\$220.00	\$440.00
9	"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	2444	\$58.00	\$141,752.00	\$74.31	\$181,613.64	\$58.75	\$143,585.00
10	"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	16	\$2,700.00	\$43,200.00	\$2,243.37	\$35,893.92	\$2,475.00	\$39,600.00
11	8" SANITARY PLUG, COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$100.00	\$100.00	\$600.00	\$600.00
12	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	5712	\$1.00	\$5,712.00	\$0.01	\$57.12	\$1.10	\$6,283.20
ANNISTON SECTION 17 SANITARY SEWER ITEMS SUBTOTAL:					\$412,238.00		\$470,424.05		\$479,796.70

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ITEM	DESCRIPTION	UNIT	QTY	1) TMW LAND SERVICES		GONZALEZ CONSTRUCTION ENTERPRISE, INC.		3) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ANNISTON SECTION 17 STORM SEWER ITEMS									
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	734	\$80.00	\$58,720.00	\$85.28	\$62,595.52	\$78.25	\$57,435.50
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	336	\$103.00	\$34,608.00	\$112.39	\$37,763.04	\$98.75	\$33,180.00
3	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	333	\$188.00	\$62,604.00	\$192.40	\$64,069.20	\$180.25	\$60,023.25
4	60" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	111	\$378.00	\$41,958.00	\$381.06	\$42,297.66	\$365.00	\$40,515.00
5	24" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	994	\$59.00	\$58,646.00	\$69.57	\$69,152.58	\$61.00	\$60,634.00
6	36" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	190	\$93.00	\$17,670.00	\$102.74	\$19,520.60	\$98.00	\$18,620.00
7	42" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	1054	\$118.00	\$124,372.00	\$132.55	\$139,707.70	\$126.00	\$132,804.00
8	48" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	256	\$138.00	\$35,328.00	\$157.70	\$40,371.20	\$139.00	\$35,584.00
9	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	24	\$1,800.00	\$43,200.00	\$1,245.56	\$29,893.44	\$2,500.00	\$60,000.00
10	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", COMPLETE IN PLACE	EA	24	\$1,500.00	\$36,000.00	\$2,269.31	\$54,463.44	\$875.00	\$21,000.00
11	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST INLET, TYPE "C-2", ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$2,100.00	\$4,200.00	\$1,370.69	\$2,741.38	\$3,000.00	\$6,000.00
12	STAGE II – STANDARD 15' REINFORCED CONCRETE PRECAST INLET, TYPE "C-2", COMPLETE IN PLACE	EA	2	\$2,400.00	\$4,800.00	\$3,162.25	\$6,324.50	\$850.00	\$1,700.00
13	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	23	\$3,500.00	\$80,500.00	\$2,659.27	\$61,163.21	\$3,600.00	\$82,800.00
14	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	4	\$4,100.00	\$16,400.00	\$3,651.38	\$14,605.52	\$6,500.00	\$26,000.00
15	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER WITH TYPE "E" INLET TOP, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$3,300.00	\$6,600.00	\$3,139.50	\$6,279.00	\$4,200.00	\$8,400.00
16	CONTRACTOR TO BREAK INTO EXISTING JUNCTION BOX AND CONNECT PROPOSED STORM SEWER, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
17	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	4008	\$1.00	\$4,008.00	\$0.01	\$40.08	\$1.05	\$4,208.40
ANNISTON SECTION 17 STORM SEWER ITEMS SUBTOTAL:					\$630,614.00		\$652,488.07		\$650,404.15
MISCELLANEOUS ITEMS									
1	DEWATERING (GROUNDWATER CONTROL) TO COMPLETE THE CONSTRUCTION OF UTILITY LINES, ALL LINE SIZES AND DEPTHS, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (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
2	WET SAND BEDDING FOR UNSTABLE SUBGRADE FOR STORM SEWER AS PER CITY OF HOUSTON DRAWING NO. 02317-02 (TO BE USED ONLY AT THE WRITTEN DIRECTION OF 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 AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00	\$5.00	\$500.00

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ITEM	DESCRIPTION	UNIT	QTY	1) TMW LAND SERVICES		GONZALEZ CONSTRUCTION ENTERPRISE, INC.		3) CROSTEX CONSTRUCTION INC.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
4	ADJUSTMENT TO EXISTING MANHOLES TO NEW FINISHED GRADE, INCLUDES LABOR AND MATERIALS FOR ALL WORK ON STORM AND SANITARY MANHOLES, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00	\$150.00
5	CRUSHED STONE SUPPORT FOR MANHOLE IN UNSTABLE SUBGRADE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
6	UTILITY SPOILS FROM SECTION 17 UTILITIES TO REMAIN ON SITE, PLACED IN FRONT OF LOTS WITHIN SECTION 17, INCLUDES STRIPPING, STOCKPIILING OF STRIPPINGS, PLACEMENT & COMPACTION TO 95% STANDARD PROCTOR DENSITY, FINAL GRADING AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$19,000.00	\$19,000.00	\$1,500.00	\$1,500.00	\$6,000.00	\$6,000.00
7	EXTRA DUCTILE IRON FITTINGS, (TO BE USED ONLY AT THE DIRECTION OF 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
8	FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	250	\$1.00	\$250.00	\$1.00	\$250.00	\$1.00	\$250.00
9	HYDROMULCH SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
10	SURFACE WATER CONTROL AND PUMPING, INCLUDES ALL PUMPING TO COMPLETE PROJECT, COMPLETE IN PLACE	LS	1	\$1.00	\$1.00	\$1.00	\$1.00	\$500.00	\$500.00
11	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDING STREET SWEEPING, AND CONCRETE WASHOUT, COMPLETE IN PLACE	LS	1	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00	\$2,578.35	\$2,578.35
12	CONSTRUCT, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00
13	BROADCAST SEEDING, FERTILIZING AND WATER, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	17	\$1,000.00	\$17,000.00	\$1,000.00	\$17,000.00	\$1,000.00	\$17,000.00
14	STAGE I INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	29	\$100.00	\$2,900.00	\$10.00	\$290.00	\$100.00	\$2,900.00
15	EXTRA CEMENT STABILIZED SAND BACKFILL (2.0 SACKS PER TON), (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
16	CONTRACTOR TO CONNECT PROPOSED STORM SEWER INTO EXISTING STORM JUNCTION BOX, INCLUDES REMOVAL AND REPLACEMENT OF EXISTING JUNCTION BOX, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00
17	REGRADE EXISTING SWALE, COMPLETE IN PLACE	LF	120	\$7.00	\$840.00	\$2.00	\$240.00	\$10.00	\$1,200.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$52,346.00	\$30,936.00	\$45,083.35		
ALTERNATE ITEMS									
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #5, COMPLETE IN PLACE	LF	994	\$79.00	\$78,526.00	\$87.97	\$87,442.18	\$78.25	\$77,780.50
2	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #6, COMPLETE IN PLACE	LF	190	\$144.00	\$27,360.00	\$144.78	\$27,508.20	\$136.25	\$25,887.50
3	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #7, COMPLETE IN PLACE	LF	1054	\$192.00	\$202,368.00	\$193.96	\$204,433.84	\$180.25	\$189,983.50
4	48" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #8, COMPLETE IN PLACE	LF	256	\$230.00	\$58,880.00	\$226.73	\$58,042.88	\$217.00	\$55,552.00

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE ITEMS SUBTOTAL:					\$367,134.00		\$377,427.10		\$349,203.50
<u>BIDDING SUMMARY</u>									
SUBTOTAL ANNISTON SECTION 17 WATER ITEMS					\$213,764.00		\$215,625.26		\$211,715.80
SUBTOTAL ANNISTON SECTION 17 SANITARY SEWER ITEMS					\$412,238.00		\$470,424.05		\$479,796.70
SUBTOTAL ANNISTON SECTION 17 STORM SEWER ITEMS					\$630,614.00		\$652,488.07		\$650,404.15
SUBTOTAL MISCELLANEOUS ITEMS					\$52,346.00		\$30,936.00		\$45,083.35
TOTAL AMOUNT BASE BID					\$1,308,962.00		\$1,369,473.38		\$1,387,000.00
<u>ALTERNATE ITEMS</u>									
TOTAL AMOUNT BASE BID					\$1,308,962.00		\$1,369,473.38		\$1,387,000.00
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.5					-\$58,646.00		-\$69,152.58		-\$60,634.00
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.6					-\$17,670.00		-\$19,520.60		-\$18,620.00
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.7					-\$124,372.00		-\$139,707.70		-\$132,804.00
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.8					-\$35,328.00		-\$40,371.20		-\$35,584.00
SUBTOTAL ALTERNATE ITEMS					\$367,134.00		\$377,427.10		\$349,203.50
TOTAL AMOUNT INCLUDING ALTERNATE ITEMS					\$1,440,080.00		\$1,478,148.40		\$1,488,561.50

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ANNISTON SECTION 17 WATER ITEMS									
1	8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	2677	\$37.80	\$101,190.60	\$36.00	\$96,372.00	\$40.00	\$107,080.00
2	RESTRAINED JOINT 8" PVC WATER LINE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	LF	1139	\$54.65	\$62,246.35	\$62.00	\$70,618.00	\$61.00	\$69,479.00
3	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	7	\$1,584.00	\$11,088.00	\$1,944.00	\$13,608.00	\$1,774.00	\$12,418.00
4	8" PLUG AND CLAMP WITH 2" BLOW OFF VALVE & BOX, COMPLETE IN PLACE	EA	2	\$650.00	\$1,300.00	\$1,509.00	\$3,018.00	\$865.00	\$1,730.00
5	FLUSHING VALVE, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	8	\$4,984.00	\$39,872.00	\$5,507.00	\$44,056.00	\$5,528.00	\$44,224.00
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	1	\$584.00	\$584.00	\$1,439.00	\$1,439.00	\$1,033.00	\$1,033.00
7	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	3856	\$1.00	\$3,856.00	\$1.00	\$3,856.00	\$2.00	\$7,712.00
ANNISTON SECTION 17 WATER ITEMS SUBTOTAL:					\$220,136.95	\$232,967.00		\$243,676.00	
ANNISTON SECTION 17 SANITARY SEWER ITEMS									
1	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 12'-16' CUT, COMPLETE IN PLACE	LF	666	\$51.50	\$34,299.00	\$66.00	\$43,956.00	\$50.00	\$33,300.00
2	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 16'-20' CUT, COMPLETE IN PLACE	LF	1545	\$66.75	\$103,128.75	\$69.00	\$106,605.00	\$53.00	\$81,885.00
3	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 20'-24' CUT, COMPLETE IN PLACE	LF	838	\$68.45	\$57,361.10	\$80.00	\$67,040.00	\$60.00	\$50,280.00
4	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	18	\$4,228.00	\$76,104.00	\$2,856.00	\$51,408.00	\$3,416.00	\$61,488.00
5	VENTED SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$4,784.00	\$4,784.00	\$3,000.00	\$3,000.00	\$6,094.00	\$6,094.00
6	EXTRA DEPTH FOR SANITARY SEWER MANHOLE, (GREATER THAN 8' DEPTH), COMPLETE IN PLACE	VF	203	\$138.00	\$28,014.00	\$178.00	\$36,134.00	\$200.00	\$40,600.00
7	STANDARD 8" SANITARY SEWER DROP ON M.H. (0'-3'), COMPLETE IN PLACE	EA	1	\$884.00	\$884.00	\$1,226.00	\$1,226.00	\$2,403.00	\$2,403.00
8	EXTRA DEPTH FOR ALL SANITARY DROP STRUCTURES AT MANHOLE (OVER 3' DEPTH), ALL SIZES, COMPLETE IN PLACE	VF	2	\$10.00	\$20.00	\$34.00	\$68.00	\$70.00	\$140.00
9	"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	2444	\$78.05	\$190,754.20	\$56.00	\$136,864.00	\$56.00	\$136,864.00
10	"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	16	\$1,454.00	\$23,264.00	\$1,898.00	\$30,368.00	\$1,859.00	\$29,744.00
11	8" SANITARY PLUG, COMPLETE IN PLACE	EA	1	\$184.00	\$184.00	\$655.00	\$655.00	\$681.00	\$681.00
12	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	5712	\$1.00	\$5,712.00	\$1.00	\$5,712.00	\$2.00	\$11,424.00
ANNISTON SECTION 17 SANITARY SEWER ITEMS SUBTOTAL:					\$524,509.05	\$483,036.00		\$454,903.00	

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE
 TO SERVE ANNISTON SECTION 17
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 SEPTEMBER 19, 2024
 LJA ENGINEERING, INC.
 E. MURPHY
 SEPTEMBER 19, 2024
 0390-2471 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	4) DIMAS BROS. CONSTRUCTION		5) TEXASITE, LLC		6) KENNETH LAMB CONSTRUCTION CO.,LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ANNISTON SECTION 17 STORM SEWER ITEMS									
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	734	\$88.25	\$64,775.50	\$87.00	\$63,858.00	\$79.00	\$57,986.00
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	336	\$111.25	\$37,380.00	\$110.00	\$36,960.00	\$103.00	\$34,608.00
3	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	333	\$187.00	\$62,271.00	\$225.00	\$74,925.00	\$201.00	\$66,933.00
4	60" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	111	\$355.50	\$39,460.50	\$390.00	\$43,290.00	\$379.00	\$42,069.00
5	24" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	994	\$62.00	\$61,628.00	\$61.00	\$60,634.00	\$63.00	\$62,622.00
6	36" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	190	\$88.15	\$16,748.50	\$103.00	\$19,570.00	\$104.00	\$19,760.00
7	42" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	1054	\$117.50	\$123,845.00	\$121.00	\$127,534.00	\$143.00	\$150,722.00
8	48" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	256	\$126.60	\$32,409.60	\$147.00	\$37,632.00	\$158.00	\$40,448.00
9	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	24	\$1,130.00	\$27,120.00	\$1,792.00	\$43,008.00	\$1,351.00	\$32,424.00
10	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", COMPLETE IN PLACE	EA	24	\$1,995.00	\$47,880.00	\$1,792.00	\$43,008.00	\$2,551.00	\$61,224.00
11	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST INLET, TYPE "C-2", ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$1,515.00	\$3,030.00	\$1,792.00	\$3,584.00	\$1,351.00	\$2,702.00
12	STAGE II – STANDARD 15' REINFORCED CONCRETE PRECAST INLET, TYPE "C-2", COMPLETE IN PLACE	EA	2	\$2,384.00	\$4,768.00	\$3,920.00	\$7,840.00	\$3,936.00	\$7,872.00
13	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	23	\$3,255.00	\$74,865.00	\$3,584.00	\$82,432.00	\$3,826.00	\$87,998.00
14	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	4	\$5,884.00	\$23,536.00	\$4,928.00	\$19,712.00	\$5,280.00	\$21,120.00
15	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER WITH TYPE "E" INLET TOP, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$3,500.00	\$7,000.00	\$3,808.00	\$7,616.00	\$4,856.00	\$9,712.00
16	CONTRACTOR TO BREAK INTO EXISTING JUNCTION BOX AND CONNECT PROPOSED STORM SEWER, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	1	\$1,658.50	\$1,658.50	\$991.00	\$991.00	\$1,000.00	\$1,000.00
17	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	4008	\$1.00	\$4,008.00	\$1.00	\$4,008.00	\$2.00	\$8,016.00
ANNISTON SECTION 17 STORM SEWER ITEMS SUBTOTAL:					\$632,383.60		\$676,602.00		\$707,216.00
MISCELLANEOUS ITEMS									
1	DEWATERING (GROUNDWATER CONTROL) TO COMPLETE THE CONSTRUCTION OF UTILITY LINES, ALL LINE SIZES AND DEPTHS, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (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	\$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 AT THE WRITTEN DIRECTION OF 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 AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00	\$5.00	\$500.00

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE
 TO SERVE ANNISTON SECTION 17
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 SEPTEMBER 19, 2024
 LJA ENGINEERING, INC.
 E. MURPHY
 SEPTEMBER 19, 2024
 0390-2471 (9.2)

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

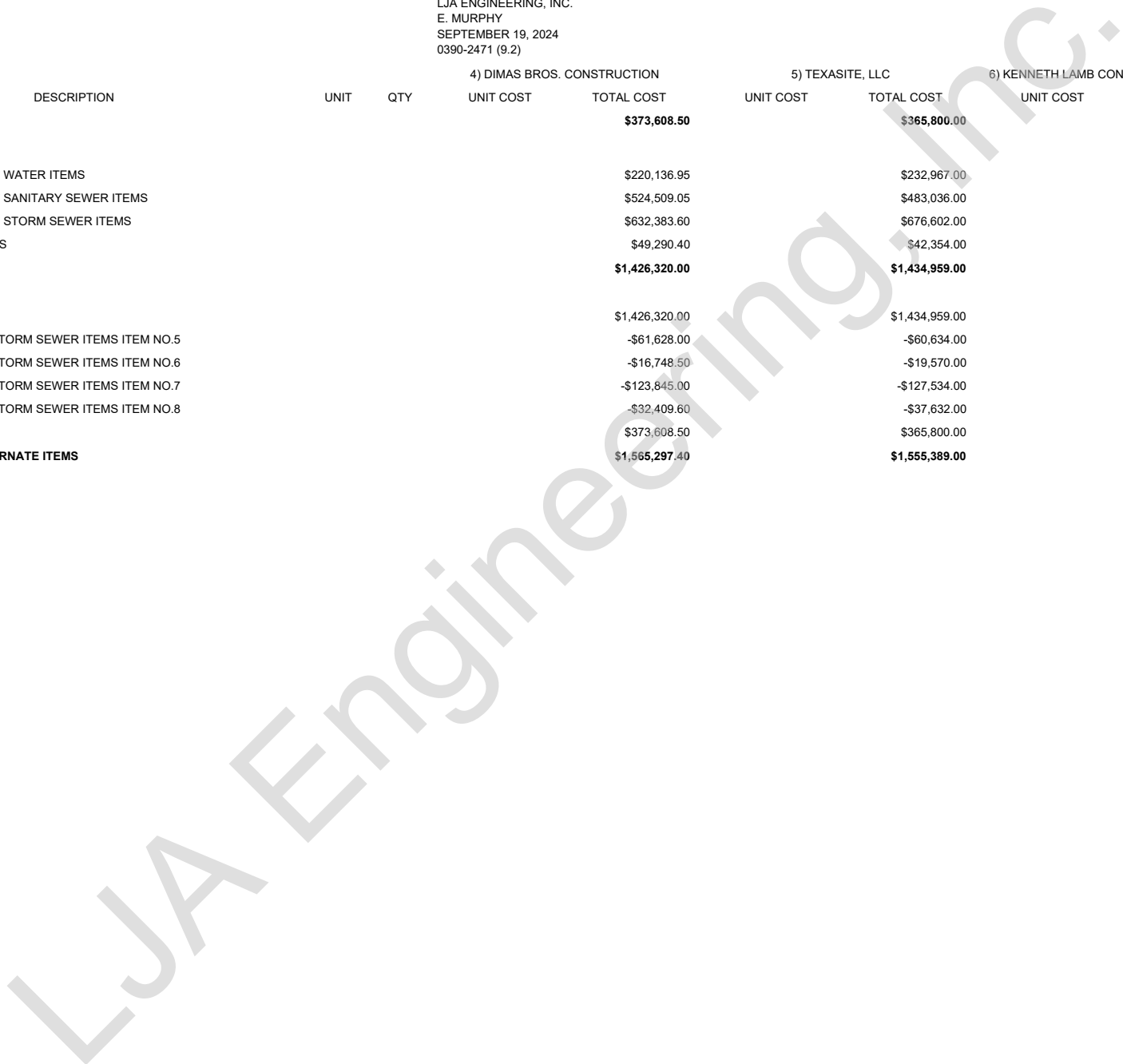
ITEM	DESCRIPTION	UNIT	QTY	4) DIMAS BROS. CONSTRUCTION		5) TEXASITE, LLC		6) KENNETH LAMB CONSTRUCTION CO.,LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
4	ADJUSTMENT TO EXISTING MANHOLES TO NEW FINISHED GRADE, INCLUDES LABOR AND MATERIALS FOR ALL WORK ON STORM AND SANITARY MANHOLES, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$300.00	\$300.00	\$150.00	\$150.00	\$150.00	\$150.00
5	CRUSHED STONE SUPPORT FOR MANHOLE IN UNSTABLE SUBGRADE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$200.00	\$200.00	\$5.00	\$5.00	\$5.00	\$5.00
6	UTILITY SPOILS FROM SECTION 17 UTILITIES TO REMAIN ON SITE, PLACED IN FRONT OF LOTS WITHIN SECTION 17, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT & COMPACTION TO 95% STANDARD PROCTOR DENSITY, FINAL GRADING AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$16,000.00	\$16,000.00	\$6,500.00	\$6,500.00	\$8,500.00	\$8,500.00
7	EXTRA DUCTILE IRON FITTINGS, (TO BE USED ONLY AT THE DIRECTION OF 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
8	FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	250	\$1.00	\$250.00	\$1.00	\$250.00	\$1.00	\$250.00
9	HYDROMULCH SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
10	SURFACE WATER CONTROL AND PUMPING, INCLUDES ALL PUMPING TO COMPLETE PROJECT, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$1.00	\$1.00	\$1,500.00	\$1,500.00
11	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDING STREET SWEEPING, AND CONCRETE WASHOUT, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$1,680.00	\$1,680.00	\$1,500.00	\$1,500.00
12	CONSTRUCT, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$200.00	\$200.00	\$1,500.00	\$1,500.00
13	BROADCAST SEEDING, FERTILIZING AND WATER, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	17	\$1,000.00	\$17,000.00	\$1,000.00	\$17,000.00	\$1,000.00	\$17,000.00
14	STAGE I INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	29	\$10.00	\$290.00	\$112.00	\$3,248.00	\$150.00	\$4,350.00
15	EXTRA CEMENT STABILIZED SAND BACKFILL (2.0 SACKS PER TON), (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY	100	\$30.00	\$3,000.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
16	CONTRACTOR TO CONNECT PROPOSED STORM SEWER INTO EXISTING STORM JUNCTION BOX, INCLUDES REMOVAL AND REPLACEMENT OF EXISTING JUNCTION BOX, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$4,650.40	\$4,650.40	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00
17	REGRADE EXISTING SWALE, COMPLETE IN PLACE	LF	120	\$5.00	\$600.00	\$11.00	\$1,320.00	\$10.00	\$1,200.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$49,290.40	\$42,354.00	\$48,455.00		
ALTERNATE ITEMS									
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #5, COMPLETE IN PLACE	LF	994	\$88.25	\$87,720.50	\$81.00	\$80,514.00	\$79.00	\$78,526.00
2	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #6, COMPLETE IN PLACE	LF	190	\$143.00	\$27,170.00	\$143.00	\$27,170.00	\$143.00	\$27,170.00
3	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #7, COMPLETE IN PLACE	LF	1054	\$193.00	\$203,422.00	\$190.00	\$200,260.00	\$201.00	\$211,854.00
4	48" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #8, COMPLETE IN PLACE	LF	256	\$216.00	\$55,296.00	\$226.00	\$57,856.00	\$230.00	\$58,880.00

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 TO SERVE ANNISTON SECTION 17
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 SEPTEMBER 19, 2024
 LJA ENGINEERING, INC.
 E. MURPHY
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 0390-2471 (9.2)

BID OPENING DATE:
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LJA JOB NO.

ITEM	DESCRIPTION	UNIT	QTY	4) DIMAS BROS. CONSTRUCTION		5) TEXASITE, LLC		6) KENNETH LAMB CONSTRUCTION CO.,LTD.	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE ITEMS SUBTOTAL:					\$373,608.50		\$365,800.00		\$376,430.00
<u>BIDDING SUMMARY</u>									
SUBTOTAL ANNISTON SECTION 17 WATER ITEMS					\$220,136.95		\$232,967.00		\$243,676.00
SUBTOTAL ANNISTON SECTION 17 SANITARY SEWER ITEMS					\$524,509.05		\$483,036.00		\$454,903.00
SUBTOTAL ANNISTON SECTION 17 STORM SEWER ITEMS					\$632,383.60		\$676,602.00		\$707,216.00
SUBTOTAL MISCELLANEOUS ITEMS					\$49,290.40		\$42,354.00		\$48,455.00
TOTAL AMOUNT BASE BID					\$1,426,320.00		\$1,434,959.00		\$1,454,250.00
<u>ALTERNATE ITEMS</u>									
TOTAL AMOUNT BASE BID					\$1,426,320.00		\$1,434,959.00		\$1,454,250.00
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.5					-\$61,628.00		-\$60,634.00		-\$62,622.00
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.6					-\$16,748.50		-\$19,570.00		-\$19,760.00
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.7					-\$123,845.00		-\$127,534.00		-\$150,722.00
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.8					-\$32,409.60		-\$37,632.00		-\$40,448.00
SUBTOTAL ALTERNATE ITEMS					\$373,608.50		\$365,800.00		\$376,430.00
TOTAL AMOUNT INCLUDING ALTERNATE ITEMS					\$1,565,297.40		\$1,555,389.00		\$1,557,128.00



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ITEM	DESCRIPTION	UNIT	QTY	7) NORTHTEX CONSTRUCTION, LLC		8) R CONSTRUCTION CIVIL, LLC		9) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ANNISTON SECTION 17 WATER ITEMS									
1	8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	2677	\$33.86	\$90,643.22	\$37.00	\$99,049.00	\$30.00	\$80,310.00
2	RESTRAINED JOINT 8" PVC WATER LINE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	LF	1139	\$53.35	\$60,765.65	\$77.00	\$87,703.00	\$62.00	\$70,618.00
3	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	7	\$2,327.19	\$16,290.33	\$2,300.00	\$16,100.00	\$1,912.00	\$13,384.00
4	8" PLUG AND CLAMP WITH 2" BLOW OFF VALVE & BOX, COMPLETE IN PLACE	EA	2	\$1,968.75	\$3,937.50	\$1,500.00	\$3,000.00	\$1,494.00	\$2,988.00
5	FLUSHING VALVE, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	8	\$6,249.39	\$49,995.12	\$6,300.00	\$50,400.00	\$5,849.00	\$46,792.00
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	1	\$1,027.56	\$1,027.56	\$400.00	\$400.00	\$1,002.00	\$1,002.00
7	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	3856	\$0.44	\$1,696.64	\$0.10	\$385.60	\$0.30	\$1,156.80
ANNISTON SECTION 17 WATER ITEMS SUBTOTAL:					\$224,356.02		\$257,037.60		\$216,250.80
ANNISTON SECTION 17 SANITARY SEWER ITEMS									
1	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 12'-16' CUT, COMPLETE IN PLACE	LF	666	\$52.13	\$34,718.58	\$54.00	\$35,964.00	\$63.00	\$41,958.00
2	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 16'-20' CUT, COMPLETE IN PLACE	LF	1545	\$60.65	\$93,704.25	\$69.00	\$106,605.00	\$78.00	\$120,510.00
3	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 20'-24' CUT, COMPLETE IN PLACE	LF	838	\$72.81	\$61,014.78	\$84.00	\$70,392.00	\$111.00	\$93,018.00
4	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	18	\$3,397.51	\$61,155.18	\$2,950.00	\$53,100.00	\$2,925.00	\$52,650.00
5	VENTED SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$7,390.42	\$7,390.42	\$5,700.00	\$5,700.00	\$5,617.00	\$5,617.00
6	EXTRA DEPTH FOR SANITARY SEWER MANHOLE, (GREATER THAN 8' DEPTH), COMPLETE IN PLACE	VF	203	\$145.33	\$29,501.99	\$250.00	\$50,750.00	\$179.00	\$36,337.00
7	STANDARD 8" SANITARY SEWER DROP ON M.H. (0'-3'), COMPLETE IN PLACE	EA	1	\$2,386.24	\$2,386.24	\$1,100.00	\$1,100.00	\$1,356.00	\$1,356.00
8	EXTRA DEPTH FOR ALL SANITARY DROP STRUCTURES AT MANHOLE (OVER 3' DEPTH), ALL SIZES, COMPLETE IN PLACE	VF	2	\$22.43	\$44.86	\$200.00	\$400.00	\$44.00	\$88.00
9	"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	2444	\$73.25	\$179,023.00	\$55.00	\$134,420.00	\$102.00	\$249,288.00
10	"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	16	\$2,060.88	\$32,974.08	\$2,300.00	\$36,800.00	\$2,186.00	\$34,976.00
11	8" SANITARY PLUG, COMPLETE IN PLACE	EA	1	\$668.77	\$668.77	\$300.00	\$300.00	\$336.00	\$336.00
12	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	5712	\$0.55	\$3,141.60	\$0.10	\$571.20	\$0.30	\$1,713.60
ANNISTON SECTION 17 SANITARY SEWER ITEMS SUBTOTAL:					\$505,723.75		\$496,102.20		\$637,847.60

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE
 TO SERVE ANNISTON SECTION 17
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 SEPTEMBER 19, 2024
 LJA ENGINEERING, INC.
 E. MURPHY
 SEPTEMBER 19, 2024
 0390-2471 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	7) NORTHTEX CONSTRUCTION, LLC		8) R CONSTRUCTION CIVIL, LLC		9) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ANNISTON SECTION 17 STORM SEWER ITEMS									
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	734	\$102.58	\$75,293.72	\$84.00	\$61,656.00	\$79.00	\$57,986.00
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	336	\$106.54	\$35,797.44	\$108.00	\$36,288.00	\$100.00	\$33,600.00
3	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	333	\$209.51	\$69,766.83	\$224.00	\$74,592.00	\$191.00	\$63,603.00
4	60" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	111	\$393.73	\$43,704.03	\$387.00	\$42,957.00	\$385.00	\$42,735.00
5	24" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	994	\$73.87	\$73,426.78	\$67.00	\$66,598.00	\$60.00	\$59,640.00
6	36" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	190	\$117.56	\$22,336.40	\$116.00	\$22,040.00	\$100.00	\$19,000.00
7	42" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	1054	\$134.01	\$141,246.54	\$138.00	\$145,452.00	\$116.00	\$122,264.00
8	48" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	256	\$346.54	\$88,714.24	\$169.00	\$43,264.00	\$144.00	\$36,864.00
9	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	24	\$1,274.06	\$30,577.44	\$1,400.00	\$33,600.00	\$1,659.00	\$39,816.00
10	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", COMPLETE IN PLACE	EA	24	\$2,347.27	\$56,334.48	\$3,150.00	\$75,600.00	\$2,066.00	\$49,584.00
11	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST INLET, TYPE "C-2", ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$1,620.46	\$3,240.92	\$2,000.00	\$4,000.00	\$2,235.00	\$4,470.00
12	STAGE II – STANDARD 15' REINFORCED CONCRETE PRECAST INLET, TYPE "C-2", COMPLETE IN PLACE	EA	2	\$2,940.26	\$5,880.52	\$3,400.00	\$6,800.00	\$2,280.00	\$4,560.00
13	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	23	\$3,059.58	\$70,370.34	\$3,850.00	\$88,550.00	\$3,912.00	\$89,976.00
14	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	4	\$4,569.45	\$18,277.80	\$7,100.00	\$28,400.00	\$6,985.00	\$27,940.00
15	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER WITH TYPE "E" INLET TOP, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$3,549.36	\$7,098.72	\$5,000.00	\$10,000.00	\$4,979.00	\$9,958.00
16	CONTRACTOR TO BREAK INTO EXISTING JUNCTION BOX AND CONNECT PROPOSED STORM SEWER, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	1	\$970.35	\$970.35	\$700.00	\$700.00	\$307.00	\$307.00
17	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	4008	\$0.52	\$2,084.16	\$0.10	\$400.80	\$0.30	\$1,202.40
ANNISTON SECTION 17 STORM SEWER ITEMS SUBTOTAL:					\$745,120.71		\$740,897.80		\$663,505.40
MISCELLANEOUS ITEMS									
1	DEWATERING (GROUNDWATER CONTROL) TO COMPLETE THE CONSTRUCTION OF UTILITY LINES, ALL LINE SIZES AND DEPTHS, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (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	\$28.00	\$2,800.00
2	WET SAND BEDDING FOR UNSTABLE SUBGRADE FOR STORM SEWER AS PER CITY OF HOUSTON DRAWING NO. 02317-02 (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00	\$17.00	\$1,700.00
3	WET SAND BEDDING FOR UNSTABLE SUBGRADE FOR SANITARY SEWER AS PER CITY OF HOUSTON DRAWING NO. 02317-02 (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00	\$17.00	\$1,700.00

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE
 TO SERVE ANNISTON SECTION 17
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 SEPTEMBER 19, 2024
 LJA ENGINEERING, INC.
 E. MURPHY
 SEPTEMBER 19, 2024
 0390-2471 (9.2)

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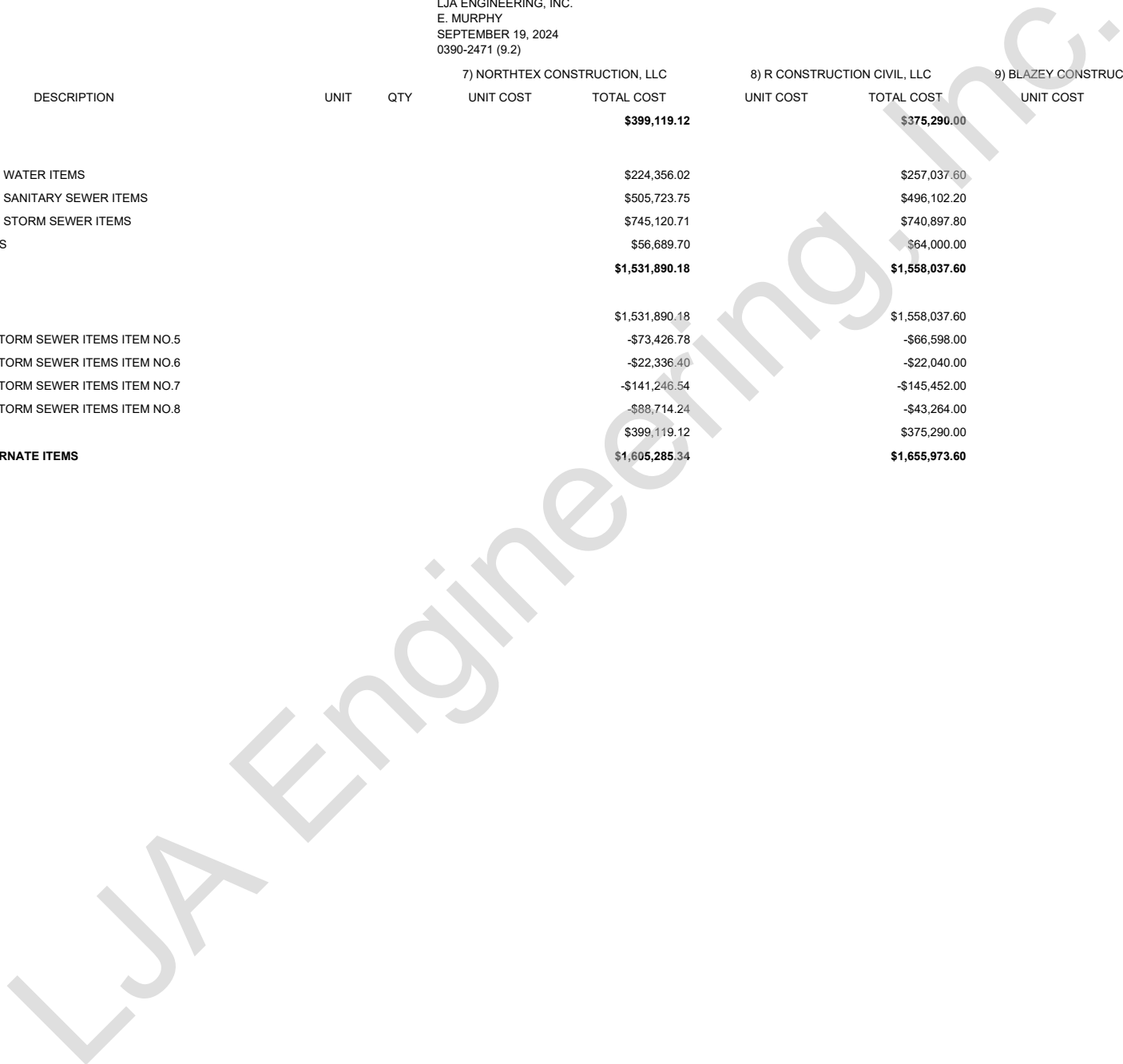
ITEM	DESCRIPTION	UNIT	QTY	7) NORTHTEX CONSTRUCTION, LLC		8) R CONSTRUCTION CIVIL, LLC		9) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
4	ADJUSTMENT TO EXISTING MANHOLES TO NEW FINISHED GRADE, INCLUDES LABOR AND MATERIALS FOR ALL WORK ON STORM AND SANITARY MANHOLES, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$150.00	\$150.00	\$168.00	\$168.00
5	CRUSHED STONE SUPPORT FOR MANHOLE IN UNSTABLE SUBGRADE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$5.00	\$5.00	\$500.00	\$500.00	\$168.00	\$168.00
6	UTILITY SPOILS FROM SECTION 17 UTILITIES TO REMAIN ON SITE, PLACED IN FRONT OF LOTS WITHIN SECTION 17, INCLUDES STRIPPING, STOCKPIILING OF STRIPPINGS, PLACEMENT & COMPACTION TO 95% STANDARD PROCTOR DENSITY, FINAL GRADING AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$8,688.95	\$8,688.95	\$9,000.00	\$9,000.00	\$15,545.00	\$15,545.00
7	EXTRA DUCTILE IRON FITTINGS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,675.00	\$1,675.00
8	FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	250	\$1.00	\$250.00	\$2.00	\$500.00	\$2.00	\$500.00
9	HYDROMULCH SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,675.00	\$1,675.00
10	SURFACE WATER CONTROL AND PUMPING, INCLUDES ALL PUMPING TO COMPLETE PROJECT, COMPLETE IN PLACE	LS	1	\$924.27	\$924.27	\$5,000.00	\$5,000.00	\$5,584.00	\$5,584.00
11	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDING STREET SWEEPING, AND CONCRETE WASHOUT, COMPLETE IN PLACE	LS	1	\$2,124.04	\$2,124.04	\$1,300.00	\$1,300.00	\$1,536.00	\$1,536.00
12	CONSTRUCT, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$3,603.48	\$3,603.48	\$1,500.00	\$1,500.00	\$2,010.00	\$2,010.00
13	BROADCAST SEEDING, FERTILIZING AND WATER, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	17	\$1,000.00	\$17,000.00	\$1,000.00	\$17,000.00	\$1,117.00	\$18,989.00
14	STAGE I INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	29	\$44.72	\$1,296.88	\$50.00	\$1,450.00	\$61.00	\$1,769.00
15	EXTRA CEMENT STABILIZED SAND BACKFILL (2.0 SACKS PER TON), (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY	100	\$20.00	\$2,000.00	\$50.00	\$5,000.00	\$34.00	\$3,400.00
16	CONTRACTOR TO CONNECT PROPOSED STORM SEWER INTO EXISTING STORM JUNCTION BOX, INCLUDES REMOVAL AND REPLACEMENT OF EXISTING JUNCTION BOX, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$13,894.28	\$13,894.28	\$16,000.00	\$16,000.00	\$419.00	\$419.00
17	REGRADE EXISTING SWALE, COMPLETE IN PLACE	LF	120	\$10.44	\$1,252.80	\$5.00	\$600.00	\$2.80	\$336.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$56,689.70		\$64,000.00		\$59,974.00
ALTERNATE ITEMS									
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #5, COMPLETE IN PLACE	LF	994	\$99.47	\$98,873.18	\$82.00	\$81,508.00	\$79.00	\$78,526.00
2	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #6, COMPLETE IN PLACE	LF	190	\$175.16	\$33,280.40	\$145.00	\$27,550.00	\$140.00	\$26,600.00
3	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #7, COMPLETE IN PLACE	LF	1054	\$195.79	\$206,362.66	\$196.00	\$206,584.00	\$189.00	\$199,206.00
4	48" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #8, COMPLETE IN PLACE	LF	256	\$236.73	\$60,602.88	\$233.00	\$59,648.00	\$227.00	\$58,112.00

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 TO SERVE ANNISTON SECTION 17
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 SEPTEMBER 19, 2024
 LJA ENGINEERING, INC.
 E. MURPHY
 SEPTEMBER 19, 2024
 0390-2471 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	7) NORTHTEX CONSTRUCTION, LLC		8) R CONSTRUCTION CIVIL, LLC		9) BLAZEY CONSTRUCTION SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE ITEMS SUBTOTAL:					\$399,119.12		\$375,290.00		\$362,444.00
<u>BIDDING SUMMARY</u>									
SUBTOTAL ANNISTON SECTION 17 WATER ITEMS					\$224,356.02		\$257,037.60		\$216,250.80
SUBTOTAL ANNISTON SECTION 17 SANITARY SEWER ITEMS					\$505,723.75		\$496,102.20		\$637,847.60
SUBTOTAL ANNISTON SECTION 17 STORM SEWER ITEMS					\$745,120.71		\$740,897.80		\$663,505.40
SUBTOTAL MISCELLANEOUS ITEMS					\$56,689.70		\$64,000.00		\$59,974.00
TOTAL AMOUNT BASE BID					\$1,531,890.18		\$1,558,037.60		\$1,577,577.80
<u>ALTERNATE ITEMS</u>									
TOTAL AMOUNT BASE BID					\$1,531,890.18		\$1,558,037.60		\$1,577,577.80
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.5					-\$73,426.78		-\$66,598.00		-\$59,640.00
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.6					-\$22,336.40		-\$22,040.00		-\$19,000.00
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.7					-\$141,246.54		-\$145,452.00		-\$122,264.00
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.8					-\$88,714.24		-\$43,264.00		-\$36,864.00
SUBTOTAL ALTERNATE ITEMS					\$399,119.12		\$375,290.00		\$362,444.00
TOTAL AMOUNT INCLUDING ALTERNATE ITEMS					\$1,605,285.34		\$1,655,973.60		\$1,702,253.80



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ITEM	DESCRIPTION	UNIT	QTY	10) BAY UTILITIES. LLC		11) PRINCIPAL SERVICES, LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ANNISTON SECTION 17 WATER ITEMS							
1	8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	2677	\$39.00	\$104,403.00	\$30.00	\$80,310.00
2	RESTRAINED JOINT 8" PVC WATER LINE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	LF	1139	\$57.00	\$64,923.00	\$60.00	\$68,340.00
3	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	7	\$1,900.00	\$13,300.00	\$2,157.00	\$15,099.00
4	8" PLUG AND CLAMP WITH 2" BLOW OFF VALVE & BOX, COMPLETE IN PLACE	EA	2	\$2,000.00	\$4,000.00	\$1,982.00	\$3,964.00
5	FLUSHING VALVE, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	8	\$6,000.00	\$48,000.00	\$6,962.00	\$55,696.00
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	1	\$2,100.00	\$2,100.00	\$705.00	\$705.00
7	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	3856	\$1.00	\$3,856.00	\$0.10	\$385.60
ANNISTON SECTION 17 WATER ITEMS SUBTOTAL:					\$240,582.00		\$224,499.60
ANNISTON SECTION 17 SANITARY SEWER ITEMS							
1	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 12'-16' CUT, COMPLETE IN PLACE	LF	666	\$75.00	\$49,950.00	\$65.00	\$43,290.00
2	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 16'-20' CUT, COMPLETE IN PLACE	LF	1545	\$82.00	\$126,690.00	\$85.00	\$131,325.00
3	8" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 20'-24' CUT, COMPLETE IN PLACE	LF	838	\$116.00	\$97,208.00	\$123.00	\$103,074.00
4	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	18	\$3,300.00	\$59,400.00	\$5,782.00	\$104,076.00
5	VENTED SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$5,100.00	\$5,100.00	\$5,836.00	\$5,836.00
6	EXTRA DEPTH FOR SANITARY SEWER MANHOLE, (GREATER THAN 8' DEPTH), COMPLETE IN PLACE	VF	203	\$160.00	\$32,480.00	\$213.00	\$43,239.00
7	STANDARD 8" SANITARY SEWER DROP ON M.H. (0'-3'), COMPLETE IN PLACE	EA	1	\$1,700.00	\$1,700.00	\$2,888.00	\$2,888.00
8	EXTRA DEPTH FOR ALL SANITARY DROP STRUCTURES AT MANHOLE (OVER 3' DEPTH), ALL SIZES, COMPLETE IN PLACE	VF	2	\$40.00	\$80.00	\$64.00	\$128.00
9	"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	2444	\$74.00	\$180,856.00	\$66.00	\$161,304.00
10	"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	16	\$1,800.00	\$28,800.00	\$3,075.00	\$49,200.00
11	8" SANITARY PLUG, COMPLETE IN PLACE	EA	1	\$200.00	\$200.00	\$743.00	\$743.00
12	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	5712	\$2.00	\$11,424.00	\$0.10	\$571.20
ANNISTON SECTION 17 SANITARY SEWER ITEMS SUBTOTAL:					\$593,888.00		\$645,674.20

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CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE
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ITEM	DESCRIPTION	UNIT	QTY	10) BAY UTILITIES. LLC		11) PRINCIPAL SERVICES, LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ANNISTON SECTION 17 STORM SEWER ITEMS							
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	734	\$89.00	\$65,326.00	\$108.00	\$79,272.00
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	336	\$110.00	\$36,960.00	\$126.00	\$42,336.00
3	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	333	\$229.00	\$76,257.00	\$243.00	\$80,919.00
4	60" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	111	\$415.00	\$46,065.00	\$476.00	\$52,836.00
5	24" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	994	\$74.00	\$73,556.00	\$79.00	\$78,526.00
6	36" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	190	\$113.00	\$21,470.00	\$131.00	\$24,890.00
7	42" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	1054	\$131.00	\$138,074.00	\$168.00	\$177,072.00
8	48" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	256	\$149.00	\$38,144.00	\$194.00	\$49,664.00
9	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	24	\$2,700.00	\$64,800.00	\$1,555.00	\$37,320.00
10	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", COMPLETE IN PLACE	EA	24	\$1,000.00	\$24,000.00	\$2,639.00	\$63,336.00
11	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST INLET, TYPE "C-2", ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$3,300.00	\$6,600.00	\$1,620.00	\$3,240.00
12	STAGE II – STANDARD 15' REINFORCED CONCRETE PRECAST INLET, TYPE "C-2", COMPLETE IN PLACE	EA	2	\$1,400.00	\$2,800.00	\$3,111.00	\$6,222.00
13	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	23	\$3,500.00	\$80,500.00	\$4,607.00	\$105,961.00
14	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	4	\$5,500.00	\$22,000.00	\$4,741.00	\$18,964.00
15	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER WITH TYPE "E" INLET TOP, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	2	\$4,100.00	\$8,200.00	\$3,856.00	\$7,712.00
16	CONTRACTOR TO BREAK INTO EXISTING JUNCTION BOX AND CONNECT PROPOSED STORM SEWER, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	1	\$4,500.00	\$4,500.00	\$353.00	\$353.00
17	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	4008	\$1.00	\$4,008.00	\$0.10	\$400.80
ANNISTON SECTION 17 STORM SEWER ITEMS SUBTOTAL:					\$713,260.00		\$829,023.80
MISCELLANEOUS ITEMS							
1	DEWATERING (GROUNDWATER CONTROL) TO COMPLETE THE CONSTRUCTION OF UTILITY LINES, ALL LINE SIZES AND DEPTHS, INCLUDES CONVENTIONAL VACUUM TYPE WELL POINTS, INTERNAL SUMPS AND PUMPS, OR ANY TYPE OF PUMPING AS NECESSARY TO COMPLETE THE CONSTRUCTION OF THE PROJECT, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$25.00	\$2,500.00
2	WET SAND BEDDING FOR UNSTABLE SUBGRADE FOR STORM SEWER AS PER CITY OF HOUSTON DRAWING NO. 02317-02 (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$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 AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$5.00	\$500.00

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE
 TO SERVE ANNISTON SECTION 17
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 SEPTEMBER 19, 2024
 LJA ENGINEERING, INC.
 E. MURPHY
 SEPTEMBER 19, 2024
 0390-2471 (9.2)

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

ITEM	DESCRIPTION	UNIT	QTY	10) BAY UTILITIES, LLC		11) PRINCIPAL SERVICES, LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
4	ADJUSTMENT TO EXISTING MANHOLES TO NEW FINISHED GRADE, INCLUDES LABOR AND MATERIALS FOR ALL WORK ON STORM AND SANITARY MANHOLES, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$150.00	\$150.00
5	CRUSHED STONE SUPPORT FOR MANHOLE IN UNSTABLE SUBGRADE (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$5.00	\$5.00	\$5.00	\$5.00
6	UTILITY SPOILS FROM SECTION 17 UTILITIES TO REMAIN ON SITE, PLACED IN FRONT OF LOTS WITHIN SECTION 17, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT & COMPACTION TO 95% STANDARD PROCTOR DENSITY, FINAL GRADING AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$30,000.00	\$30,000.00	\$1,000.00	\$1,000.00
7	EXTRA DUCTILE IRON FITTINGS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
8	FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	250	\$3.00	\$750.00	\$1.00	\$250.00
9	HYDROMULCH SEEDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$2,300.00	\$2,300.00	\$1,000.00	\$1,000.00
10	SURFACE WATER CONTROL AND PUMPING, INCLUDES ALL PUMPING TO COMPLETE PROJECT, COMPLETE IN PLACE	LS	1	\$100.00	\$100.00	\$100.00	\$100.00
11	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDING STREET SWEEPING, AND CONCRETE WASHOUT, COMPLETE IN PLACE	LS	1	\$2,200.00	\$2,200.00	\$500.00	\$500.00
12	CONSTRUCT, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00
13	BROADCAST SEEDING, FERTILIZING AND WATER, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	17	\$1,200.00	\$20,400.00	\$1,000.00	\$17,000.00
14	STAGE I INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	29	\$50.00	\$1,450.00	\$0.10	\$2.90
15	EXTRA CEMENT STABILIZED SAND BACKFILL (2.0 SACKS PER TON), (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00
16	CONTRACTOR TO CONNECT PROPOSED STORM SEWER INTO EXISTING STORM JUNCTION BOX, INCLUDES REMOVAL AND REPLACEMENT OF EXISTING JUNCTION BOX, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00
17	REGRADE EXISTING SWALE, COMPLETE IN PLACE	LF	120	\$10.00	\$1,200.00	\$3.00	\$360.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$69,055.00		\$34,367.90
ALTERNATE ITEMS							
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #5, COMPLETE IN PLACE	LF	994	\$81.00	\$80,514.00	\$90.00	\$89,460.00
2	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #6, COMPLETE IN PLACE	LF	190	\$143.00	\$27,170.00	\$170.00	\$32,300.00
3	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #7, COMPLETE IN PLACE	LF	1054	\$187.00	\$197,098.00	\$227.00	\$239,258.00
4	48" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON SECTION 17 STORM SEWER ITEMS – ITEM #8, COMPLETE IN PLACE	LF	256	\$225.00	\$57,600.00	\$275.00	\$70,400.00

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 TO SERVE ANNISTON SECTION 17
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 SEPTEMBER 19, 2024
 LJA ENGINEERING, INC.
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BID OPENING DATE:
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LJA JOB NO.

ITEM	DESCRIPTION	UNIT	QTY	10) BAY UTILITIES. LLC		11) PRINCIPAL SERVICES, LTD	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE ITEMS SUBTOTAL:					\$362,382.00		\$431,418.00
<u>BIDDING SUMMARY</u>							
SUBTOTAL ANNISTON SECTION 17 WATER ITEMS					\$240,582.00		\$224,499.60
SUBTOTAL ANNISTON SECTION 17 SANITARY SEWER ITEMS					\$593,888.00		\$645,674.20
SUBTOTAL ANNISTON SECTION 17 STORM SEWER ITEMS					\$713,260.00		\$829,023.80
SUBTOTAL MISCELLANEOUS ITEMS					\$69,055.00		\$34,367.90
TOTAL AMOUNT BASE BID					\$1,616,785.00		\$1,733,565.50
<u>ALTERNATE ITEMS</u>							
TOTAL AMOUNT BASE BID					\$1,616,785.00		\$1,733,565.50
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.5					-\$73,556.00		-\$78,526.00
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.6					-\$21,470.00		-\$24,890.00
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.7					-\$138,074.00		-\$177,072.00
DEDUCT ANNISTON SECTION 17 STORM SEWER ITEMS ITEM NO.8					-\$38,144.00		-\$49,664.00
SUBTOTAL ALTERNATE ITEMS					\$362,382.00		\$431,418.00
TOTAL AMOUNT INCLUDING ALTERNATE ITEMS					\$1,707,923.00		\$1,834,831.50

