

BID TABULATION FOR:

CONSTRUCTION OF WATER AND DRAINAGE
TO SERVE ANNISTON RESERVES SECTION 5
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
JULY 31, 2024
LJA ENGINEERING, INC.
E. MURPHY
AUGUST 1, 2024
0390-2411 (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) BLAZEY CONSTRUCTION SERVICES LLC	\$1,099,499.70	\$1,125,422.70
2) PRINCIPAL SERVICES, LTD	\$1,232,686.10	\$1,262,251.10
3) BAY UTILITIES, LLC	\$1,235,798.40	\$1,261,692.40
4) TEXASITE, LLC	\$1,239,067.00	\$1,266,823.00

CALENDAR DAYS 35/45



08/01/2024

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

LJA Engineering, Inc.

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 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 JULY 31, 2024
 LJA ENGINEERING, INC.
 E. MURPHY
 AUGUST 1, 2024
 0390-2411 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) BLAZEY CONSTRUCTION SERVICES LLC		2) PRINCIPAL SERVICES, LTD		3) BAY UTILITIES, LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ANNISTON RESERVES SECTION 5 WATER ITEMS									
1	8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	847	\$35.00	\$29,645.00	\$32.00	\$27,104.00	\$37.00	\$31,339.00
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	434	\$55.00	\$23,870.00	\$57.00	\$24,738.00	\$57.00	\$24,738.00
3	12" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	1297	\$65.00	\$84,305.00	\$64.00	\$83,008.00	\$58.00	\$75,226.00
4	RESTRAINED JOINT 12" PVC WATER LINE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	LF	436	\$95.00	\$41,420.00	\$112.00	\$48,832.00	\$102.00	\$44,472.00
5	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	3	\$1,507.00	\$4,521.00	\$1,863.00	\$5,589.00	\$1,800.00	\$5,400.00
6	12" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	4	\$2,491.00	\$9,964.00	\$3,594.00	\$14,376.00	\$3,300.00	\$13,200.00
7	8" PLUG AND CLAMP WITH 2" BLOW OFF VALVE & BOX, COMPLETE IN PLACE	EA	2	\$684.00	\$1,368.00	\$1,142.00	\$2,284.00	\$1,500.00	\$3,000.00
8	FLUSHING VALVE, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	6	\$5,157.00	\$30,942.00	\$6,107.00	\$36,642.00	\$5,200.00	\$31,200.00
9	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	\$1,002.00	\$1,002.00	\$604.00	\$604.00	\$2,100.00	\$2,100.00
10	REMOVE, DISPOSE OF, AND REPLACE EXISTING 90-DEGREE BEND WITH A 12" X 12" TEE AND CONNECT PROPOSED 12" WATER LINE TO EXISTING 12" WATER LINE, COMPLETE IN PLACE	EA	1	\$1,804.00	\$1,804.00	\$3,554.00	\$3,554.00	\$2,800.00	\$2,800.00
11	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	3044	\$0.30	\$913.20	\$0.10	\$304.40	\$0.10	\$304.40
ANNISTON RESERVES SECTION 5 WATER ITEMS SUBTOTAL:					\$229,754.20		\$247,035.40		\$233,779.40
ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS									
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	466	\$69.00	\$32,154.00	\$98.00	\$45,668.00	\$77.00	\$35,882.00
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	84	\$97.00	\$8,148.00	\$131.00	\$11,004.00	\$108.00	\$9,072.00
3	66" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	981	\$420.00	\$412,020.00	\$509.00	\$499,329.00	\$506.00	\$496,386.00
4	24" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	1523	\$55.00	\$83,765.00	\$65.00	\$98,995.00	\$64.00	\$97,472.00
5	36" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	43	\$91.00	\$3,913.00	\$108.00	\$4,644.00	\$95.00	\$4,085.00
6	42" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	78	\$120.00	\$9,360.00	\$138.00	\$10,764.00	\$118.00	\$9,204.00
7	8' X 7' RCB, STORM BOX CULVERT, ASTM C-1433, ALL DEPTHS, COMPLETE IN PLACE	LF	52	\$830.00	\$43,160.00	\$964.00	\$50,128.00	\$973.00	\$50,596.00
8	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	26	\$1,628.00	\$42,328.00	\$1,317.00	\$34,242.00	\$2,600.00	\$67,600.00
9	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", COMPLETE IN PLACE	EA	26	\$2,025.00	\$52,650.00	\$2,252.00	\$58,552.00	\$1,000.00	\$26,000.00
10	STAGE I – STANDARD 10' REINFORCED CONCRETE PRECAST INLET, TYPE "C-1", ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$1,802.00	\$3,604.00	\$1,371.00	\$2,742.00	\$2,700.00	\$5,400.00
11	STAGE II – STANDARD 10' REINFORCED CONCRETE PRECAST INLET, TYPE "C-1", COMPLETE IN PLACE	EA	2	\$1,913.00	\$3,826.00	\$2,223.00	\$4,446.00	\$1,000.00	\$2,000.00

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 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 JULY 31, 2024
 LJA ENGINEERING, INC.
 E. MURPHY
 AUGUST 1, 2024
 0390-2411 (9.2)

ITEM	DESCRIPTION	UNIT	QTY	1) BLAZEY CONSTRUCTION SERVICES LLC		2) PRINCIPAL SERVICES, LTD		3) BAY UTILITIES. LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
12	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST INLET, TYPE "C-2", ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$1,987.00	\$7,948.00	\$1,372.00	\$5,488.00	\$3,000.00	\$12,000.00
13	STAGE II – STANDARD 15' REINFORCED CONCRETE PRECAST INLET, TYPE "C-2", COMPLETE IN PLACE	EA	4	\$2,240.00	\$8,960.00	\$2,604.00	\$10,416.00	\$1,200.00	\$4,800.00
14	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	11	\$3,301.00	\$36,311.00	\$5,000.00	\$55,000.00	\$2,500.00	\$27,500.00
15	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	6	\$7,823.00	\$46,938.00	\$6,500.00	\$39,000.00	\$5,600.00	\$33,600.00
16	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER WITH TYPE "E" INLET, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$8,211.00	\$8,211.00	\$7,000.00	\$7,000.00	\$6,200.00	\$6,200.00
17	JUNCTION BOX WITH TYPE "C" MANHOLE TOP FOR 8'X7' RCB STORM BOX CULVERT, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$11,653.00	\$11,653.00	\$19,174.00	\$19,174.00	\$22,000.00	\$22,000.00
18	CONTRACTOR TO BREAK INTO EXISTING TYPE "C" MANHOLE AND CONNECT PROPOSED STORM SEWER, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	6	\$408.00	\$2,448.00	\$550.00	\$3,300.00	\$1,700.00	\$10,200.00
19	CONTRACTOR TO BREAK INTO EXISTING JUNCTION BOX AND CONNECT PROPOSED STORM SEWER, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	2	\$517.00	\$1,034.00	\$551.00	\$1,102.00	\$3,700.00	\$7,400.00
20	CONTRACTOR TO REMOVE AND DISPOSE OF EXISTING TYPE "E" INLET TOP AND REPLACE WITH TYPE "C" MANHOLE TOP, COMPLETE IN PLACE	EA	2	\$2,100.00	\$4,200.00	\$3,683.00	\$7,366.00	\$2,300.00	\$4,600.00
21	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	3101	\$0.30	\$930.30	\$0.10	\$310.10	\$1.00	\$3,101.00
ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS SUBTOTAL:					\$823,561.30		\$968,670.10		\$935,098.00
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	\$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 AT THE WRITTEN DIRECTION OF 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 AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$5.00	\$500.00	\$5.00	\$500.00
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	\$150.00	\$150.00	\$5.00	\$5.00	\$5.00	\$5.00
6	UTILITY SPOILS TO BE PLACED IN FRONT OF LOTS ADJACENT TO THE RESERVES SECTION 5 RIGHT OF WAY WITHIN FUTURE SECTIONS 16 & 17, AND TO FILL THE EXISTING SWALE IN FUTURE 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	\$7,825.00	\$7,825.00	\$2,000.00	\$2,000.00	\$20,000.00	\$20,000.00

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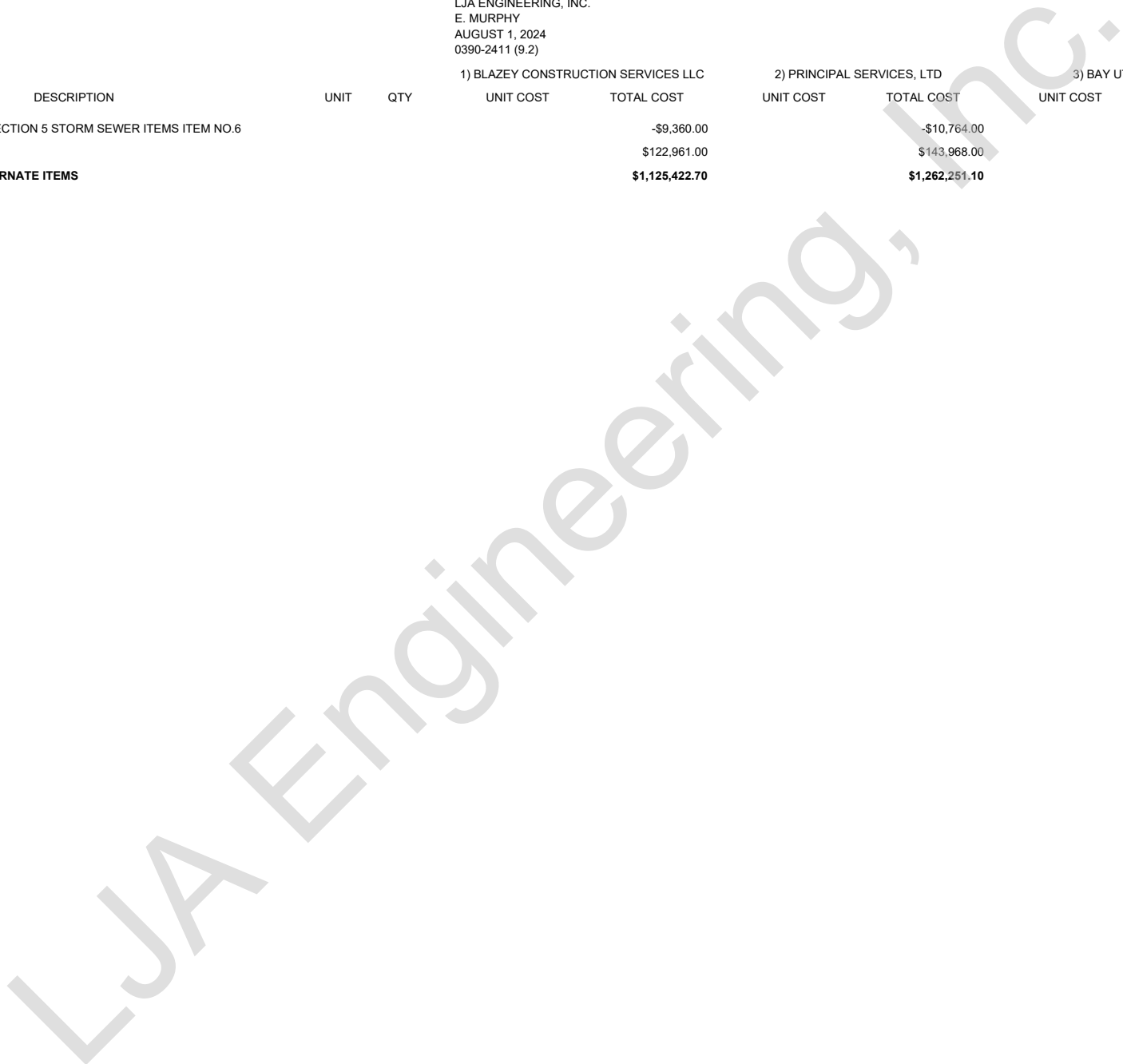
ITEM	DESCRIPTION	UNIT	QTY	1) BLAZEY CONSTRUCTION SERVICES LLC		2) PRINCIPAL SERVICES, LTD		3) BAY UTILITIES. LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
7	EXTRA DUCTILE IRON FITTINGS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$3,330.00	\$3,330.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
8	FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	250	\$2.00	\$500.00	\$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	\$1,500.00	\$1,500.00	\$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	\$9,794.00	\$9,794.00	\$100.00	\$100.00	\$100.00	\$100.00
11	REGRADE EXISTING SWALE TO TYPE "E" INLET, COMPLETE IN PLACE	LF	486	\$2.70	\$1,312.20	\$2.00	\$972.00	\$6.00	\$2,916.00
12	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDING STREET SWEEPING, AND CONCRETE WASHOUT, COMPLETE IN PLACE	LS	1	\$1,496.00	\$1,496.00	\$500.00	\$500.00	\$1,300.00	\$1,300.00
13	CONSTRUCT, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$1,959.00	\$1,959.00	\$500.00	\$500.00	\$2,900.00	\$2,900.00
14	BROADCAST SEEDING, FERTILIZING AND WATER, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	7	\$800.00	\$5,600.00	\$500.00	\$3,500.00	\$500.00	\$3,500.00
15	STAGE I INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	36	\$60.00	\$2,160.00	\$0.10	\$3.60	\$50.00	\$1,800.00
16	EXTRA CEMENT STABILIZED SAND BACKFILL (2.0 SACKS PER TON), (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY	100	\$45.00	\$4,500.00	\$20.00	\$2,000.00	\$20.00	\$2,000.00
17	CONTRACTOR TO CONNECT PROPOSED STORM SEWER INTO EXISTING JUNCTION BOX, INCLUDES REMOVAL AND REPLACEMENT OF EXISTING JUNCTION BOX, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	EA	1	\$408.00	\$408.00	\$2,000.00	\$2,000.00	\$27,000.00	\$27,000.00
MISCELLANEOUS ITEMS SUBTOTAL:					\$46,184.20		\$16,980.60		\$66,921.00
ALTERNATE ITEMS									
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS-ITEM #4, COMPLETE IN PLACE	LF	1523	\$69.00	\$105,087.00	\$80.00	\$121,840.00	\$76.00	\$115,748.00
2	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS-ITEM #5, COMPLETE IN PLACE	LF	43	\$120.00	\$5,160.00	\$150.00	\$6,450.00	\$147.00	\$6,321.00
3	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS-ITEM #6, COMPLETE IN PLACE	LF	78	\$163.00	\$12,714.00	\$201.00	\$15,678.00	\$187.00	\$14,586.00
ALTERNATE ITEMS SUBTOTAL:					\$122,961.00		\$143,968.00		\$136,655.00
BIDDING SUMMARY									
SUBTOTAL ANNISTON RESERVES SECTION 5 WATER ITEMS					\$229,754.20		\$247,035.40		\$233,779.40
SUBTOTAL ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS					\$823,561.30		\$968,670.10		\$935,098.00
SUBTOTAL MISCELLANEOUS ITEMS					\$46,184.20		\$16,980.60		\$66,921.00
TOTAL AMOUNT BASE BID					\$1,099,499.70		\$1,232,686.10		\$1,235,798.40
ALTERNATE ITEMS									
TOTAL AMOUNT BASE BID					\$1,099,499.70		\$1,232,686.10		\$1,235,798.40
DEDUCT ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS ITEM NO.4					-\$83,765.00		-\$98,995.00		-\$97,472.00
DEDUCT ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS ITEM NO.5					-\$3,913.00		-\$4,644.00		-\$4,085.00

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ITEM	DESCRIPTION	UNIT	QTY	1) BLAZEY CONSTRUCTION SERVICES LLC		2) PRINCIPAL SERVICES, LTD		3) BAY UTILITIES. LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
	DEDUCT ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS ITEM NO.6				-9,360.00		-10,764.00		-9,204.00
	SUBTOTAL ALTERNATE ITEMS				\$122,961.00		\$143,968.00		\$136,655.00
	TOTAL AMOUNT INCLUDING ALTERNATE ITEMS				\$1,125,422.70		\$1,262,251.10		\$1,261,692.40



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4) TEXASITE, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
ANNISTON RESERVES SECTION 5 WATER ITEMS					
1	8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	847	\$35.00	\$29,645.00
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	434	\$57.00	\$24,738.00
3	12" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	1297	\$62.00	\$80,414.00
4	RESTRAINED JOINT 12" PVC WATER LINE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	LF	436	\$108.00	\$47,088.00
5	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	3	\$1,966.00	\$5,898.00
6	12" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	4	\$3,671.00	\$14,684.00
7	8" PLUG AND CLAMP WITH 2" BLOW OFF VALVE & BOX, COMPLETE IN PLACE	EA	2	\$1,549.00	\$3,098.00
8	FLUSHING VALVE, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	6	\$5,649.00	\$33,894.00
9	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	\$1,452.00	\$1,452.00
10	REMOVE, DISPOSE OF, AND REPLACE EXISTING 90-DEGREE BEND WITH A 12" X 12" TEE AND CONNECT PROPOSED 12" WATER LINE TO EXISTING 12" WATER LINE, COMPLETE IN PLACE	EA	1	\$2,356.00	\$2,356.00
11	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	3044	\$1.00	\$3,044.00
ANNISTON RESERVES SECTION 5 WATER ITEMS SUBTOTAL:					\$246,311.00
ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS					
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	466	\$89.00	\$41,474.00
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	84	\$105.00	\$8,820.00
3	66" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	981	\$512.00	\$502,272.00
4	24" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	1523	\$69.00	\$105,087.00
5	36" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	43	\$95.00	\$4,085.00
6	42" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, COMPLETE IN PLACE	LF	78	\$118.00	\$9,204.00
7	8' X 7' RCB, STORM BOX CULVERT, ASTM C-1433, ALL DEPTHS, COMPLETE IN PLACE	LF	52	\$975.00	\$50,700.00
8	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	26	\$1,808.00	\$47,008.00
9	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", COMPLETE IN PLACE	EA	26	\$1,808.00	\$47,008.00
10	STAGE I – STANDARD 10' REINFORCED CONCRETE PRECAST INLET, TYPE "C-1", ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$1,808.00	\$3,616.00
11	STAGE II – STANDARD 10' REINFORCED CONCRETE PRECAST INLET, TYPE "C-1", COMPLETE IN PLACE	EA	2	\$2,825.00	\$5,650.00

BID TABULATION FOR:

CONSTRUCTION OF WATER AND DRAINAGE
 TO SERVE ANNISTON RESERVES SECTION 5
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 JULY 31, 2024
 LJA ENGINEERING, INC.
 E. MURPHY
 AUGUST 1, 2024
 0390-2411 (9.2)

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

4) TEXASITE, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
12	STAGE I – STANDARD 15' REINFORCED CONCRETE PRECAST INLET, TYPE "C-2", ALL DEPTHS, COMPLETE IN PLACE	EA	4	\$1,808.00	\$7,232.00
13	STAGE II – STANDARD 15' REINFORCED CONCRETE PRECAST INLET, TYPE "C-2", COMPLETE IN PLACE	EA	4	\$3,955.00	\$15,820.00
14	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	11	\$3,616.00	\$39,776.00
15	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	6	\$4,972.00	\$29,832.00
16	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER WITH TYPE "E" INLET, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$3,842.00	\$3,842.00
17	JUNCTION BOX WITH TYPE "C" MANHOLE TOP FOR 8'X7' RCB STORM BOX CULVERT, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$22,000.00	\$22,000.00
18	CONTRACTOR TO BREAK INTO EXISTING TYPE "C" MANHOLE AND CONNECT PROPOSED STORM SEWER, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	6	\$661.00	\$3,966.00
19	CONTRACTOR TO BREAK INTO EXISTING JUNCTION BOX AND CONNECT PROPOSED STORM SEWER, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	2	\$661.00	\$1,322.00
20	CONTRACTOR TO REMOVE AND DISPOSE OF EXISTING TYPE "E" INLET TOP AND REPLACE WITH TYPE "C" MANHOLE TOP, COMPLETE IN PLACE	EA	2	\$1,113.00	\$2,226.00
21	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	3101	\$1.00	\$3,101.00

ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS SUBTOTAL: \$954,041.00

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
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
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
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
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
6	UTILITY SPOILS TO BE PLACED IN FRONT OF LOTS ADJACENT TO THE RESERVES SECTION 5 RIGHT OF WAY WITHIN FUTURE SECTIONS 16 & 17, AND TO FILL THE EXISTING SWALE IN FUTURE 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	\$2,500.00	\$2,500.00

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ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
7	EXTRA DUCTILE IRON FITTINGS, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	TON	1	\$1,000.00	\$1,000.00
8	FILTER FABRIC FENCE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	250	\$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
10	SURFACE WATER CONTROL AND PUMPING, INCLUDES ALL PUMPING TO COMPLETE PROJECT, COMPLETE IN PLACE	LS	1	\$1.00	\$1.00
11	REGRADE EXISTING SWALE TO TYPE "E" INLET, COMPLETE IN PLACE	LF	486	\$11.00	\$5,346.00
12	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDING STREET SWEEPING, AND CONCRETE WASHOUT, COMPLETE IN PLACE	LS	1	\$1,695.00	\$1,695.00
13	CONSTRUCT, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	EA	1	\$200.00	\$200.00
14	BROADCAST SEEDING, FERTILIZING AND WATER, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	7	\$500.00	\$3,500.00
15	STAGE I INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	36	\$113.00	\$4,068.00
16	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
17	CONTRACTOR TO CONNECT PROPOSED STORM SEWER INTO EXISTING JUNCTION BOX, INCLUDES REMOVAL AND REPLACEMENT OF EXISTING JUNCTION BOX, (TO BE USED ONLY AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	EA	1	\$14,000.00	\$14,000.00

MISCELLANEOUS ITEMS SUBTOTAL:**\$38,715.00****ALTERNATE ITEMS**

1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS-ITEM #4, COMPLETE IN PLACE	LF	1523	\$82.00	\$124,886.00
2	36" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS-ITEM #5, COMPLETE IN PLACE	LF	43	\$144.00	\$6,192.00
3	42" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, TO BE USED IN LIEU OF ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS-ITEM #6, COMPLETE IN PLACE	LF	78	\$193.00	\$15,054.00

ALTERNATE ITEMS SUBTOTAL:**\$146,132.00****BIDDING SUMMARY**

SUBTOTAL ANNISTON RESERVES SECTION 5 WATER ITEMS	\$246,311.00
SUBTOTAL ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS	\$954,041.00
SUBTOTAL MISCELLANEOUS ITEMS	\$38,715.00
TOTAL AMOUNT BASE BID	\$1,239,067.00
ALTERNATE ITEMS	
TOTAL AMOUNT BASE BID	\$1,239,067.00
DEDUCT ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS ITEM NO.4	-\$105,087.00
DEDUCT ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS ITEM NO.5	-\$4,085.00

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ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
	DEDUCT ANNISTON RESERVES SECTION 5 STORM SEWER ITEMS ITEM NO.6				-\$9,204.00
	SUBTOTAL ALTERNATE ITEMS				\$146,132.00
	TOTAL AMOUNT INCLUDING ALTERNATE ITEMS				\$1,266,823.00

LJA Engineering, Inc.