

BID TABULATION FOR:

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

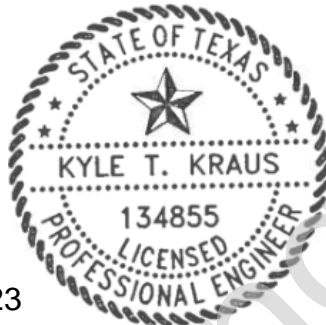
CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE
TO SERVE ANNISTON SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
DECEMBER 14, 2023
LJA ENGINEERING, INC.
E. MURPHY
DECEMBER 15, 2023
0390-2261 (9.2)

BIDDER'S NAME	TOTAL AMOUNT BID	BID INCLUDING ALTERNATE ITEMS
1) FELLERS AND CLARK LP	\$908,000.00	\$858,432.80
2) CROSTEX CONSTRUCTION INC.	\$925,000.00	\$885,324.50
3) GONZALEZ CONSTRUCTION ENTERPRISE, INC.	\$934,893.80	\$891,392.06
4) R CONSTRUCTION CIVIL, LLC	\$939,430.60	\$887,254.60

CALENDAR DAYS 50/60



12/16/2023



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

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				1) FELLERS AND CLARK LP		2) CROSTEX CONSTRUCTION INC.		GONZALEZ CONSTRUCTION ENTERPRISE, IN	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
WATER ITEMS									
1	8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	1943	\$41.95	\$81,508.85	\$35.00	\$68,005.00	\$39.01	\$75,796.43
2	12" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES FITTINGS, COMPLETE IN PLACE	LF	400	\$92.40	\$36,960.00	\$62.00	\$24,800.00	\$68.51	\$27,404.00
3	RESTRAINED JOINT 8" PVC WATER LINE, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	LF	495	\$43.05	\$21,309.75	\$59.00	\$29,205.00	\$58.84	\$29,125.80
4	RESTRAINED JOINT 12" PVC WATER LINE, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	LF	642	\$77.20	\$49,562.40	\$110.00	\$70,620.00	\$98.93	\$63,513.06
5	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	2	\$1,955.00	\$3,910.00	\$1,700.00	\$3,400.00	\$1,950.04	\$3,900.08
6	12" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	4	\$3,645.00	\$14,580.00	\$3,200.00	\$12,800.00	\$3,646.00	\$14,584.00
7	FLUSHING VALVE, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	6	\$5,240.00	\$31,440.00	\$6,000.00	\$36,000.00	\$5,812.37	\$34,874.22
8	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	6	\$175.00	\$1,050.00	\$1,000.00	\$6,000.00	\$100.00	\$600.00
9	20" STEEL CASING FOR 12" PVC PIPE, EXCLUDES CARRIER PIPE, INCLUDES FITTINGS, SPACERS, AND PLUGS, ALL DEPTHS, COMPLETE IN PLACE	LF	131	\$136.45	\$17,874.95	\$150.00	\$19,650.00	\$101.93	\$13,352.83
10	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	3480	\$0.10	\$348.00	\$1.05	\$3,654.00	\$0.87	\$3,027.60
WATER ITEMS SUBTOTAL:					\$258,543.95		\$274,134.00		\$266,178.02
SANITARY SEWER ITEMS									
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26 (PR 160), 0'-8' CUT, COMPLETE IN PLACE	LF	44	\$38.10	\$1,676.40	\$35.00	\$1,540.00	\$39.12	\$1,721.28
2	8" PVC SEWER PIPE, ASTM D-2241, SDR 26 (PR 160), 8'-12' CUT, COMPLETE IN PLACE	LF	2419	\$38.10	\$92,163.90	\$40.00	\$96,760.00	\$40.91	\$98,961.29
3	PRECAST SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	14	\$2,565.00	\$35,910.00	\$3,500.00	\$49,000.00	\$2,887.13	\$40,419.82
4	EXTRA DEPTH FOR SANITARY SEWER MANHOLE, (GREATER THAN 8' DEPTH), COMPLETE IN PLACE	VF	32	\$134.10	\$4,291.20	\$350.00	\$11,200.00	\$110.00	\$3,520.00
5	STANDARD 8" SANITARY SEWER DROP ON M.H. (0'-3'), COMPLETE IN PLACE	EA	2	\$1,050.00	\$2,100.00	\$750.00	\$1,500.00	\$783.10	\$1,566.20
6	EXTRA DEPTH FOR ALL SANITARY DROP STRUCTURES AT MANHOLE (OVER 3' DEPTH), ALL SIZES, COMPLETE IN PLACE	VF	4	\$35.00	\$140.00	\$75.00	\$300.00	\$20.29	\$81.16
7	"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	2867	\$48.60	\$139,336.20	\$37.75	\$108,229.25	\$52.70	\$151,090.90
8	"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	23	\$1,225.00	\$28,175.00	\$1,470.00	\$33,810.00	\$1,674.30	\$38,508.90
9	CONNECT PROPOSED 8" PVC SEWER PIPE TO EXISTING SANITARY SEWER MANHOLE, (CORE DRILL), COMPLETE IN PLACE	EA	4	\$1,865.00	\$7,460.00	\$2,000.00	\$8,000.00	\$1,673.70	\$6,694.80
10	TRENCH SAFETY, ALL DEPTH, COMPLETE IN PLACE	LF	5622	\$0.10	\$562.20	\$1.10	\$6,184.20	\$0.90	\$5,059.80

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 TO SERVE ANNISTON SECTION 6
 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
 DECEMBER 14, 2023
 LJA ENGINEERING, INC.
 E. MURPHY
 DECEMBER 15, 2023
 0390-2261 (9.2)

				1) FELLERS AND CLARK LP		2) CROSTEX CONSTRUCTION INC.		GONZALEZ CONSTRUCTION ENTERPRISE, INC.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SANITARY SEWER ITEMS SUBTOTAL:					\$311,814.90		\$316,523.45		\$347,624.15
STORM SEWER ITEMS									
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	2174	\$92.55	\$201,203.70	\$83.25	\$180,985.50	\$90.99	\$197,812.26
2	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	17	\$1,120.00	\$19,040.00	\$3,000.00	\$51,000.00	\$1,135.73	\$19,307.41
3	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	17	\$2,665.00	\$45,305.00	\$600.00	\$10,200.00	\$2,391.00	\$40,647.00
4	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	14	\$2,215.00	\$31,010.00	\$3,600.00	\$50,400.00	\$2,636.08	\$36,905.12
5	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$3,090.00	\$3,090.00	\$5,000.00	\$5,000.00	\$3,771.80	\$3,771.80
6	REMOVE AND DISPOSE OF EXISTING TYPE "E" INLET TOP AND REPLACE WITH TYPE "C" MANHOLE TOP, COMPLETE IN PLACE	EA	2	\$1,255.00	\$2,510.00	\$2,000.00	\$4,000.00	\$2,038.33	\$4,076.66
7	CONTRACTOR TO BREAK INTO EXISTING TYPE "C" MANHOLE AND CONNECT PROPOSED STORM SEWER, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	3	\$1,865.00	\$5,595.00	\$1,500.00	\$4,500.00	\$1,200.00	\$3,600.00
8	REMOVE AND DISPOSE OF EXISTING 8-INCH THICK BRICK PLUG AND CONNECT PROPOSED 24" STORM SEWER, COMPLETE IN PLACE	EA	1	\$410.00	\$410.00	\$500.00	\$500.00	\$250.00	\$250.00
9	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PALCE	LF	2174	\$0.10	\$217.40	\$1.05	\$2,282.70	\$0.87	\$1,891.38
STORM SEWER ITEMS SUBTOTAL:					\$308,381.10		\$308,868.20		\$308,261.63
MISCELLANEOUS ITEMS									
1	DEWATERING (GROUNDWATER CONTROL) TO COMPLETE THE CONSTRUCTION OF UTILITY LIENS, 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
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	\$150.00	\$150.00	\$5.00	\$5.00
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	\$15,907.00	\$15,907.00	\$11,000.00	\$11,000.00	\$1,500.00	\$1,500.00
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	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00

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ITEM	DESCRIPTION	UNIT	QTY	1) FELLERS AND CLARK LP		2) CROSTEX CONSTRUCTION INC.		GONZALEZ CONSTRUCTION ENTERPRISE, IN	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
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	\$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	\$1,750.00	\$1,750.00	\$1,500.00	\$1,500.00	\$100.00	\$100.00
11	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDING STREET SWEEPING, AND CONCRETE WASHOUT, COMPLETE IN PLACE	LS	1	\$2,040.00	\$2,040.00	\$974.35	\$974.35	\$900.00	\$900.00
12	CONSTRUCT, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$1,460.00	\$1,460.00	\$2,000.00	\$2,000.00	\$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	1	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
14	STAGE I INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	17	\$11.65	\$198.05	\$100.00	\$1,700.00	\$25.00	\$425.00
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
MISCELLANEOUS ITEMS SUBTOTAL:					\$29,260.05		\$25,474.35		\$12,830.00
ALTERNATE ITEMS									
1	24" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF STORM SEWER ITEMS FOR ANNISTON SECTION 6 - ITEM #1, COMPLETE IN PLACE	LF	2174	\$69.75	\$151,636.50	\$65.00	\$141,310.00	\$70.98	\$154,310.52
ALTERNATE ITEMS SUBTOTAL:					\$151,636.50		\$141,310.00		\$154,310.52
BIDDING SUMMARY									
SUBTOTAL WATER ITEMS					\$258,543.95		\$274,134.00		\$266,178.02
SUBTOTAL SANITARY SEWER ITEMS					\$311,814.90		\$316,523.45		\$347,624.15
SUBTOTAL STORM SEWER ITEMS					\$308,381.10		\$308,868.20		\$308,261.63
SUBTOTAL MISCELLANEOUS ITEMS					\$29,260.05		\$25,474.35		\$12,830.00
TOTAL AMOUNT BASE BID					\$908,000.00		\$925,000.00		\$934,893.80
ALTERNATE ITEMS									
TOTAL AMOUNT BASE BID					\$908,000.00		\$925,000.00		\$934,893.80
DEDUCT STORM SEWER ITEMS ITEM NO.1					-\$201,203.70		-\$180,985.50		-\$197,812.26
SUBTOTAL ALTERNATE ITEMS					\$151,636.50		\$141,310.00		\$154,310.52
TOTAL AMOUNT INCLUDING ALTERNATE ITEMS					\$858,432.80		\$885,324.50		\$891,392.06

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4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
WATER ITEMS					
1	8" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING FITTINGS, COMPLETE IN PLACE	LF	1943	\$38.00	\$73,834.00
2	12" PVC WATER LINE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES FITTINGS, COMPLETE IN PLACE	LF	400	\$63.00	\$25,200.00
3	RESTRAINED JOINT 8" PVC WATER LINE, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	LF	495	\$70.00	\$34,650.00
4	RESTRAINED JOINT 12" PVC WATER LINE, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, COMPLETE IN PLACE	LF	642	\$109.00	\$69,978.00
5	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	2	\$1,800.00	\$3,600.00
6	12" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	4	\$3,400.00	\$13,600.00
7	FLUSHING VALVE, ALL DEPTHS, INCLUDES APPROPRIATE TEE, 6" GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	6	\$5,300.00	\$31,800.00
8	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	6	\$425.00	\$2,550.00
9	20" STEEL CASING FOR 12" PVC PIPE, EXCLUDES CARRIER PIPE, INCLUDES FITTINGS, SPACERS, AND PLUGS, ALL DEPTHS, COMPLETE IN PLACE	LF	131	\$84.00	\$11,004.00
10	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PLACE	LF	3480	\$0.10	\$348.00
WATER ITEMS SUBTOTAL:					\$266,564.00
SANITARY SEWER ITEMS					
1	8" PVC SEWER PIPE, ASTM D-2241, SDR 26 (PR 160), 0'-8' CUT, COMPLETE IN PLACE	LF	44	\$40.00	\$1,760.00
2	8" PVC SEWER PIPE, ASTM D-2241, SDR 26 (PR 160), 8'-12' CUT, COMPLETE IN PLACE	LF	2419	\$36.00	\$87,084.00
3	PRECAST SANITARY SEWER MANHOLE FOR 6"-24" SANITARY SEWER PIPES, (8' DEPTH), INCLUDES STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	14	\$2,700.00	\$37,800.00
4	EXTRA DEPTH FOR SANITARY SEWER MANHOLE, (GREATER THAN 8' DEPTH), COMPLETE IN PLACE	VF	32	\$190.00	\$6,080.00
5	STANDARD 8" SANITARY SEWER DROP ON M.H. (0'-3'), COMPLETE IN PLACE	EA	2	\$550.00	\$1,100.00
6	EXTRA DEPTH FOR ALL SANITARY DROP STRUCTURES AT MANHOLE (OVER 3' DEPTH), ALL SIZES, COMPLETE IN PLACE	VF	4	\$50.00	\$200.00
7	"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	2867	\$58.00	\$166,286.00
8	"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	23	\$1,700.00	\$39,100.00
9	CONNECT PROPOSED 8" PVC SEWER PIPE TO EXISTING SANITARY SEWER MANHOLE, (CORE DRILL), COMPLETE IN PLACE	EA	4	\$1,500.00	\$6,000.00
10	TRENCH SAFETY, ALL DEPTH, COMPLETE IN PLACE	LF	5622	\$0.10	\$562.20

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4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
SANITARY SEWER ITEMS SUBTOTAL:					\$345,972.20
STORM SEWER ITEMS					
1	24" RCP STORM SEWER, ASTM C-76, CLASS III, ALL DEPTHS, COMPLETE IN PLACE	LF	2174	\$88.00	\$191,312.00
2	STAGE I – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	17	\$1,250.00	\$21,250.00
3	STAGE II – STANDARD 5' REINFORCED CONCRETE PRECAST INLET, TYPE "B-B", ALL DEPTHS, COMPLETE IN PLACE	EA	17	\$2,800.00	\$47,600.00
4	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	14	\$2,700.00	\$37,800.00
5	TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, ALL DEPTHS, INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$600.00	\$600.00
6	REMOVE AND DISPOSE OF EXISTING TYPE "E" INLET TOP AND REPLACE WITH TYPE "C" MANHOLE TOP, COMPLETE IN PLACE	EA	2	\$2,900.00	\$5,800.00
7	CONTRACTOR TO BREAK INTO EXISTING TYPE "C" MANHOLE AND CONNECT PROPOSED STORM SEWER, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	EA	3	\$650.00	\$1,950.00
8	REMOVE AND DISPOSE OF EXISTING 8-INCH THICK BRICK PLUG AND CONNECT PROPOSED 24" STORM SEWER, COMPLETE IN PLACE	EA	1	\$650.00	\$650.00
9	TRENCH SAFETY, ALL DEPTHS, COMPLETE IN PALCE	LF	2174	\$0.10	\$217.40
STORM SEWER ITEMS SUBTOTAL:					\$307,179.40
MISCELLANEOUS ITEMS					
1	DEWATERING (GROUNDWATER CONTROL) TO COMPLETE THE CONSTRUCTION OF UTILITY LIENS, 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 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	\$3,800.00	\$3,800.00
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

BID TABULATION FOR:

CONSTRUCTION OF WATER, SANITARY SEWER AND DRAINAGE
TO SERVE ANNISTON SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 539
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
DECEMBER 14, 2023
LJA ENGINEERING, INC.
E. MURPHY
DECEMBER 15, 2023
0390-2261 (9.2)

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

4) R CONSTRUCTION CIVIL, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
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	\$4,900.00	\$4,900.00
11	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, INCLUDING STREET SWEEPING, AND CONCRETE WASHOUT, COMPLETE IN PLACE	LS	1	\$1,100.00	\$1,100.00
12	CONSTRUCT, MAINTAIN AND REMOVE STABILIZED CONSTRUCTION EXIT, COMPLETE IN PLACE	LS	1	\$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	1	\$500.00	\$500.00
14	STAGE I INLET PROTECTION BARRIERS, COMPLETE IN PLACE	EA	17	\$30.00	\$510.00
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
MISCELLANEOUS ITEMS SUBTOTAL:					\$19,715.00

ALTERNATE ITEMS

1	24" POLYPROPYLENE PIPE, AASHTO M-330, ALL DEPTHS, TO BE USED IN LIEU OF STORM SEWER ITEMS FOR ANNISTON SECTION 6 - ITEM #1, COMPLETE IN PLACE	LF	2174	\$64.00	\$139,136.00
ALTERNATE ITEMS SUBTOTAL:					\$139,136.00

BIDDING SUMMARY

SUBTOTAL WATER ITEMS	\$266,564.00
SUBTOTAL SANITARY SEWER ITEMS	\$345,972.20
SUBTOTAL STORM SEWER ITEMS	\$307,179.40
SUBTOTAL MISCELLANEOUS ITEMS	\$19,715.00
TOTAL AMOUNT BASE BID	\$939,430.60
<u>ALTERNATE ITEMS</u>	
TOTAL AMOUNT BASE BID	\$939,430.60
DEDUCT STORM SEWER ITEMS ITEM NO.1	-\$191,312.00
SUBTOTAL ALTERNATE ITEMS	\$139,136.00
TOTAL AMOUNT INCLUDING ALTERNATE ITEMS	\$887,254.60