

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES AND PAVING AND APPURTENANCES TO SERVE VALENCIA SECTION 14

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

BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 83
CITY OF MANVEL, BRAZORIA COUNTY, TEXAS
JANUARY 28, 2025
LJA ENGINEERING, INC.
E. OFFICE
JANUARY 28, 2025
2791-4114 (9.2)

BIDDER NAME	BASE BID	PROPOSED DURATION (DAYS)
1) CROSTEX CONSTRUCTION INC.	\$3,230,000.00	153 \ 168
2) CRACON, INC	\$3,358,539.00	155 \ 170
3) BLAZEY CONSTRUCTION SERVICES LLC	\$3,490,021.90	155 \ 170
4) R CONSTRUCTION CIVIL, LLC	\$3,528,853.00	140 \ 150



I, Hannah Horsfield, PE, hereby certify these bid tabulations to be true and correct.

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BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 83
 CITY OF MANVEL, BRAZORIA COUNTY, TEXAS
 JANUARY 28, 2025
 LJA ENGINEERING, INC.
 E. OFFICE
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 2791-4114 (9.2)

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NO.	ITEM DESCRIPTION	UNIT	QTY	1) CROSTEX CONSTRUCTION INC.		2) CRACON, INC		3) BLAZEY CONSTRUCTION SERVICES LLC		4) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
WATER ITEMS											
1.	8" P.V.C. WATER LINE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	3159	\$37.00	\$116,883.00	\$42.00	\$132,678.00	\$42.00	\$132,678.00	\$36.00	\$113,724.00
2.	8" P.V.C. RESTRAINED JOINT WATER LINE, C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS AND RESTRAINED JOINTS, COMPLETE IN PLACE	LF	282	\$43.00	\$12,126.00	\$49.00	\$13,818.00	\$48.00	\$13,536.00	\$70.00	\$19,740.00
3.	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	7	\$2,000.00	\$14,000.00	\$2,610.00	\$18,270.00	\$2,064.00	\$14,448.00	\$2,300.00	\$16,100.00
4.	1" DIAMETER "NEAR SIDE" SINGLE WATER SERVICE CONNECTION (PER DETAIL IN THE CONSTRUCTION DRAWINGS), INCLUDES ALL FITTINGS, HARDWARE AND METER BOX, COMPLETE IN PLACE	EA	34	\$610.00	\$20,740.00	\$470.00	\$15,980.00	\$723.00	\$24,582.00	\$700.00	\$23,800.00
5.	1" DIAMETER "FAR SIDE" SINGLE WATER SERVICE CONNECTION (PER DETAIL IN THE CONSTRUCTION DRAWINGS), INCLUDES ALL FITTINGS, HARDWARE AND METER BOX, COMPLETE IN PLACE	EA	56	\$1,300.00	\$72,800.00	\$1,110.00	\$62,160.00	\$955.00	\$53,480.00	\$1,500.00	\$84,000.00
6.	8" WET CONNECTION, INCLUDES REMOVAL OF EXISTING FLUSHING VALVE AND REDUCER AND CONNECTION TO EXISTING 8" WATER LINE, COMPLETE IN PLACE	EA	3	\$1,500.00	\$4,500.00	\$938.00	\$2,814.00	\$1,214.00	\$3,642.00	\$400.00	\$1,200.00
7.	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, GATE VALVE & BOX, LEAD AND FLUSHING VALVE, COMPLETE IN PLACE	EA	12	\$7,600.00	\$91,200.00	\$7,710.00	\$92,520.00	\$7,871.00	\$94,452.00	\$10,000.00	\$120,000.00
8.	P.V.C. CASING FOR 8" WATER LINE (DOES NOT INCLUDE CARRIER PIPE), INCLUDES END SEALS AND SPACERS IN ACCORDANCE WITH CITY OF MANVEL DETAILS, COMPLETE IN PLACE	LF	174	\$171.00	\$29,754.00	\$141.00	\$24,534.00	\$176.00	\$30,624.00	\$80.00	\$13,920.00
9.	DEWATERING PER LINEAR FOOT OF WATER LINE, ALL SIZES AND DEPTHS, FOR WATER LINE CONSTRUCTION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER) (NO ADDITIONAL COMPENSATION FOR MULTIPLE ROWS), COMPLETE IN PLACE	LF	100	\$25.00	\$2,500.00	\$23.00	\$2,300.00	\$32.00	\$3,200.00	\$21.00	\$2,100.00
10.	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	970	\$3.25	\$3,152.50	\$5.00	\$4,850.00	\$2.30	\$2,231.00	\$1.00	\$970.00
11.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	7313	\$1.05	\$7,678.65	\$0.65	\$4,753.45	\$0.30	\$2,193.90	\$1.00	\$7,313.00
SUBTOTAL WATER ITEMS					\$375,334.15		\$374,677.45		\$375,066.90		\$402,867.00
SANITARY ITEMS											
1.	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 0'-8' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	496	\$40.00	\$19,840.00	\$40.00	\$19,840.00	\$44.00	\$21,824.00	\$33.00	\$16,368.00
2.	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	423	\$44.00	\$18,612.00	\$42.00	\$17,766.00	\$48.00	\$20,304.00	\$36.00	\$15,228.00
3.	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 12'-16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2231	\$49.00	\$109,319.00	\$45.00	\$100,395.00	\$56.00	\$124,936.00	\$37.00	\$82,547.00
4.	8" P.V.C. SEWER PIPE, ASTM D-2241, SDR 26, 16'-20' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	478	\$56.00	\$26,768.00	\$47.00	\$22,466.00	\$76.00	\$36,328.00	\$44.00	\$21,032.00

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 CITY OF MANVEL, BRAZORIA COUNTY, TEXAS
 JANUARY 28, 2025
 LJA ENGINEERING, INC.
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 2791-4114 (9.2)

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NO.	ITEM DESCRIPTION	UNIT	QTY	1) CROSTEX CONSTRUCTION INC.		2) CRACON, INC		3) BLAZEY CONSTRUCTION SERVICES LLC		4) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
5.	"LONG SIDE" DOUBLE OR SINGLE 6" P.V.C. PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	LF	1346	\$49.00	\$65,954.00	\$60.00	\$80,760.00	\$70.00	\$94,220.00	\$48.00	\$64,608.00
6.	"SHORT SIDE" DOUBLE OR SINGLE 6" P.V.C. PIPE SERVICE LEAD, ASTM D-2241, SDR 26, ALL DEPTHS, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, COMPLETE IN PLACE	EA	30	\$1,550.00	\$46,500.00	\$1,355.00	\$40,650.00	\$1,705.00	\$51,150.00	\$1,500.00	\$45,000.00
7.	PRECAST STANDARD SANITARY SEWER MANHOLE FOR 6" - 24" SANITARY SEWER PIPES, (0'-8' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING, STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, COMPLETE IN PLACE	EA	20	\$5,250.00	\$105,000.00	\$4,450.00	\$89,000.00	\$3,187.00	\$63,740.00	\$5,100.00	\$102,000.00
8.	EXTRA DEPTH OF SANITARY SEWER MANHOLE, (OVER 8' DEPTH), COMPLETE IN PLACE	VF	73	\$500.00	\$36,500.00	\$325.00	\$23,725.00	\$167.00	\$12,191.00	\$300.00	\$21,900.00
9.	REMOVE EXISTING SANITARY SEWER PLUG AND CONNECT PROPOSED 8" SANITARY SEWER TO EXISTING 8" SANITARY SEWER, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$250.00	\$250.00	\$922.00	\$922.00	\$300.00	\$300.00
10.	STANDARD SANITARY SEWER DROP CONNECTION, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$750.00	\$750.00	\$865.00	\$865.00	\$1,043.00	\$1,043.00	\$650.00	\$650.00
11.	DEWATERING PER LINEAR FOOT OF SANITARY SEWER CONSTRUCTION, ALL SIZES AND DEPTHS, FOR SANITARY SEWER CONSTRUCTION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER) (NO ADDITIONAL COMPENSATION FOR MULTIPLE ROWS), COMPLETE IN PLACE	LF	3132	\$20.00	\$62,640.00	\$25.00	\$78,300.00	\$32.00	\$100,224.00	\$21.00	\$65,772.00
12.	ADDITIONAL COST FOR SANITARY SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	3132	\$15.00	\$46,980.00	\$15.00	\$46,980.00	\$18.00	\$56,376.00	\$15.00	\$46,980.00
13.	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	1680	\$3.25	\$5,460.00	\$3.50	\$5,880.00	\$2.30	\$3,864.00	\$1.00	\$1,680.00
14.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	5396	\$1.10	\$5,935.60	\$0.65	\$3,507.40	\$0.30	\$1,618.80	\$1.00	\$5,396.00
SUBTOTAL SANITARY ITEMS					\$551,758.60		\$530,384.40		\$588,740.80		\$489,461.00
DRAINAGE FACILITIES ITEMS											
1.	24-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1365	\$84.00	\$114,660.00	\$95.00	\$129,675.00	\$76.00	\$103,740.00	\$94.00	\$128,310.00
2.	30-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	853	\$106.00	\$90,418.00	\$116.00	\$98,948.00	\$94.00	\$80,182.00	\$120.00	\$102,360.00
3.	36-INCH RCP, ASTM C-76 CLASS III STORM SEWER, ALL DEPTHS, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	374	\$146.00	\$54,604.00	\$161.00	\$60,214.00	\$131.00	\$48,994.00	\$165.00	\$61,710.00
4.	5'X4' PRECAST REINFORCED CONCRETE BOX CULVERT, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS AND BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1249	\$467.00	\$583,283.00	\$525.00	\$655,725.00	\$472.00	\$589,528.00	\$560.00	\$699,440.00

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				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
5.	REINFORCED JUNCTION BOX WITH TYPE "C" MANHOLE TOP, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$7,500.00	\$22,500.00	\$7,350.00	\$22,050.00	\$9,958.00	\$29,874.00	\$12,500.00	\$37,500.00
6.	STAGE I - STANDARD 5' PRECAST INLET ("H-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	16	\$2,000.00	\$32,000.00	\$2,450.00	\$39,200.00	\$1,773.00	\$28,368.00	\$1,400.00	\$22,400.00
7.	STAGE II - STANDARD 5' PRECAST INLET ("H-2"), ALL DEPTHS, COMPLETE IN PLACE	EA	16	\$1,200.00	\$19,200.00	\$2,005.00	\$32,080.00	\$1,516.00	\$24,256.00	\$2,700.00	\$43,200.00
8.	STAGE I - STANDARD 10' PRECAST INLET ("H-2"), ALL DEPTHS, INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLETS, COMPLETE IN PLACE	EA	20	\$2,000.00	\$40,000.00	\$2,520.00	\$50,400.00	\$1,755.00	\$35,100.00	\$1,400.00	\$28,000.00
9.	STAGE II - STANDARD 10' PRECAST INLET ("H-2"), ALL DEPTHS, COMPLETE IN PLACE	EA	20	\$2,400.00	\$48,000.00	\$3,230.00	\$64,600.00	\$2,589.00	\$51,780.00	\$2,700.00	\$54,000.00
10.	STANDARD TYPE "C" MANHOLE FOR 42" STORM SEWERS AND SMALLER, ALL DEPTHS, COMPLETE IN PLACE	EA	10	\$3,600.00	\$36,000.00	\$4,196.00	\$41,960.00	\$3,040.00	\$30,400.00	\$2,700.00	\$27,000.00
11.	TYPE "C" MANHOLE TOP FOR REINFORCED CONCRETE BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	7	\$2,000.00	\$14,000.00	\$1,510.00	\$10,570.00	\$1,495.00	\$10,465.00	\$2,000.00	\$14,000.00
12.	PRECAST BEND FOR 5'X4' REINFORCED CONCRETE BOX CULVERT WITH REINFORCED CONCRETE TYPE "C" MANHOLE TOP, ASTM C-1433, ALL DEPTHS, INCLUDES NON-SHRINK GROUT ON ALL JOINTS, ADJUSTMENTS AND BEDDING AND BACKFILL, COMPLETE IN PLACE	EA	2	\$5,300.00	\$10,600.00	\$6,065.00	\$12,130.00	\$7,645.00	\$15,290.00	\$1,500.00	\$3,000.00
13.	CONTRACTOR TO BREAK INTO EXISTING 5'X4' RCB BEND AND CONNECT PROPOSED 24" RCP STORM SEWER, INCLUDES ALL APPURTENANCES, COMPLETE IN PLACE	EA	1	\$1,750.00	\$1,750.00	\$460.00	\$460.00	\$447.00	\$447.00	\$1,800.00	\$1,800.00
14.	BACKSLOPE SWALE INTERCEPTOR STRUCTURE, INCLUDES 24" RCP, 5" THICK CONCRETE APRON, BEDDING AND BACKFILL, AND TRENCH SAFETY, COMPLETE IN PLACE	EA	1	\$13,000.00	\$13,000.00	\$3,100.00	\$3,100.00	\$5,398.00	\$5,398.00	\$15,000.00	\$15,000.00
15.	CONTRACTOR TO REMOVE EXISTING BRICK PLUG AND CONNECT PROPOSED STORM SEWER, ALL SIZES, COMPLETE IN PLACE	EA	3	\$750.00	\$2,250.00	\$685.00	\$2,055.00	\$328.00	\$984.00	\$700.00	\$2,100.00
16.	CONTRACTOR TO REMOVE EXISTING TYPE "E" INLET TOP AND REPLACE WITH REINFORCED CONCRETE TYPE "C" MANHOLE TOP, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$2,350.00	\$2,350.00	\$1,109.00	\$1,109.00	\$1,600.00	\$1,600.00
17.	6" REINFORCED CONCRETE SLOPE PAVING, INCLUDES TOE WALL ON ALL SIDES, (MEASURED IN PLAN VIEW), COMPLETE IN PLACE	SY	123	\$130.00	\$15,990.00	\$228.00	\$28,044.00	\$143.00	\$17,589.00	\$150.00	\$18,450.00
18.	BACKSLOPE SWALE, V-BOTTOM, 3:1 SIDE SLOPES, COMPLETE IN PLACE	LF	1359	\$3.50	\$4,756.50	\$4.50	\$6,115.50	\$3.00	\$4,077.00	\$4.00	\$5,436.00
19.	DEWATERING PER LINEAR FOOT OF STORM SEWER CONSTRUCTION, ALL SIZES AND DEPTHS, FOR STORM SEWER CONSTRUCTION (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER) (NO ADDITIONAL COMPENSATION FOR MULTIPLE ROWS), COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$20.00	\$2,000.00	\$32.00	\$3,200.00	\$21.00	\$2,100.00
20.	ADDITIONAL COST FOR STORM SEWER BEDDING AND BACKFILL FOR UNSATISFACTORY SOIL CONDITIONS, ALL SIZES AND DEPTHS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$15.00	\$1,500.00	\$18.00	\$1,800.00	\$15.00	\$1,500.00

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				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
21.	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	4980	\$3.25	\$16,185.00	\$3.50	\$17,430.00	\$2.30	\$11,454.00	\$1.00	\$4,980.00
22.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3841	\$1.05	\$4,033.05	\$0.65	\$2,496.65	\$0.30	\$1,152.30	\$1.00	\$3,841.00
SUBTOTAL DRAINAGE FACILITIES ITEMS					\$1,128,729.55		\$1,283,103.15		\$1,095,187.30		\$1,277,727.00
MISCELLANEOUS WS&D ITEMS											
1.	EXTRA CEMENT STABILIZED SAND, (1.1 SACKS PER TON), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), ALL DEPTHS, COMPLETE IN PLACE	CY	100	\$30.00	\$3,000.00	\$39.50	\$3,950.00	\$36.00	\$3,600.00	\$45.00	\$4,500.00
2.	HYDROMULCH SEEDING AND FINE GRADING OF COOPER DITCH DISTURBED BY CONSTRUCTION OF STORM SEWER OUTFALL, COMPLETE IN PLACE	AC	0.5	\$1,800.00	\$900.00	\$2,500.00	\$1,250.00	\$2,505.00	\$1,252.50	\$1,500.00	\$750.00
3.	CITY OF MANVEL PERMITTING FEE, COMPLETE IN PLACE	LS	1	\$32,395.25	\$32,395.25	\$31,000.00	\$31,000.00	\$28,120.00	\$28,120.00	\$40,000.00	\$40,000.00
SUBTOTAL MISCELLANEOUS WS&D ITEMS					\$36,295.25		\$36,200.00		\$32,972.50		\$45,250.00
SWPPP ITEMS											
1.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE AND INSPECTIONS, COMPLETE IN PLACE	LS	1	\$1,085.00	\$1,085.00	\$455.00	\$455.00	\$1,640.00	\$1,640.00	\$1,400.00	\$1,400.00
2.	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT PIT, COMPLETE IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$570.00	\$570.00	\$1,014.00	\$1,014.00	\$500.00	\$500.00
3.	INSTALLATION, MAINTENANCE AND REMOVAL OF STABILIZED CONSTRUCTION ENTRANCE, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$1,550.00	\$1,550.00	\$2,147.00	\$2,147.00	\$1,400.00	\$1,400.00
4.	TYPE I INLET PROTECTION BARRIERS FOR PROPOSED INLETS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$70.00	\$70.00	\$66.00	\$66.00	\$50.00	\$50.00
5.	TYPE I INLET PROTECTION BARRIERS FOR EXISTING INLETS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$70.00	\$70.00	\$66.00	\$66.00	\$50.00	\$50.00
6.	TYPE II INLET PROTECTION BARRIERS FOR EXISTING INLETS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	3	\$100.00	\$300.00	\$70.00	\$210.00	\$66.00	\$198.00	\$25.00	\$75.00
7.	TYPE III INLET PROTECTION BARRIERS FOR PROPOSED INLETS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	36	\$75.00	\$2,700.00	\$70.00	\$2,520.00	\$84.00	\$3,024.00	\$25.00	\$900.00
8.	TYPE III INLET PROTECTION BARRIERS FOR EXISTING INLETS, (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	EA	6	\$75.00	\$450.00	\$70.00	\$420.00	\$84.00	\$504.00	\$25.00	\$150.00
9.	INSTALL AND MAINTAIN REINFORCED FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	11656	\$1.85	\$21,563.60	\$2.00	\$23,312.00	\$2.60	\$30,305.60	\$2.00	\$23,312.00
SUBTOTAL SWPPP ITEMS					\$30,598.60		\$29,177.00		\$38,964.60		\$27,837.00

PAVING ITEMS

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 JANUARY 28, 2025
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BID OPENING DATE:
 BID OPENING LOCATION:
 TABULATION BY:
 TABULATION DATE:
 LJA JOB NO.

NO.	ITEM DESCRIPTION	UNIT	QTY	1) CROSTEX CONSTRUCTION INC.		2) CRACON, INC		3) BLAZEY CONSTRUCTION SERVICES LLC		4) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
1.	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	12209	\$56.25	\$686,756.25	\$53.00	\$647,077.00	\$57.90	\$706,901.10	\$61.00	\$744,749.00
2.	6" LIME/FLY ASH STABILIZED SUBGRADE (MANIPULATION), COMPLETE IN PLACE	SY	13040	\$4.05	\$52,812.00	\$3.71	\$48,378.40	\$6.00	\$78,240.00	\$8.00	\$104,320.00
3.	HYDRATED LIME FOR 6" STABILIZED SUBGRADE (8% LIME BY WEIGHT, 40 LBS/SY), AS REQUIRED BY SOIL CONDITIONS, AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	259	\$405.00	\$104,895.00	\$350.00	\$90,650.00	\$412.00	\$106,708.00	\$340.00	\$88,060.00
4.	FLY ASH FOR 6" STABILIZED SUBGRADE (6% FLY ASH BY WEIGHT, 30 LBS/SY), AS REQUIRED BY SOIL CONDITIONS, AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	194	\$150.00	\$29,100.00	\$177.00	\$34,338.00	\$199.00	\$38,606.00	\$140.00	\$27,160.00
5.	4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	6545	\$4.30	\$28,143.50	\$4.80	\$31,416.00	\$5.70	\$37,306.50	\$4.00	\$26,180.00
6.	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	827	\$4.30	\$3,556.10	\$4.80	\$3,969.60	\$5.70	\$4,713.90	\$4.00	\$3,308.00
7.	COMPLETE LOT GRADING (90 LOTS, 4 RESERVES) AND FINAL DRESSING OF ALL AREAS, COMPLETE IN PLACE	LS	1	\$10,700.00	\$10,700.00	\$9,250.00	\$9,250.00	\$28,035.00	\$28,035.00	\$24,000.00	\$24,000.00
8.	ROADWAY AND LOT EXCAVATION TO BE USED FOR FILL TO FINAL GRADE WITHIN THE PROJECT LIMITS, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAUL, PLACEMENT AND COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	29000	\$3.75	\$108,750.00	\$3.50	\$101,500.00	\$7.30	\$211,700.00	\$5.00	\$145,000.00
9.	TRAFFIC CONTROL SIGN AND POST IN ACCORDANCE WITH THE CITY OF MANVEL STANDARD SIGN DETAIL, INCLUDES STOP SIGNS, STREET NAME SIGNS WITH "NO OUTLET" IF NEEDED, DIRECTIONAL SIGNS WITH SUPPLEMENTS, ETC., COMPLETE IN PLACE	EA	8	\$965.00	\$7,720.00	\$710.00	\$5,680.00	\$1,133.00	\$9,064.00	\$650.00	\$5,200.00
10.	PERMANENT TRAFFIC CONTROL DEVICES (INCLUDES TRAFFIC BUTTONS, PAVEMENT STRIPING, ETC.), COMPLETE IN PLACE	LS	1	\$4,300.00	\$4,300.00	\$5,120.00	\$5,120.00	\$6,442.00	\$6,442.00	\$4,400.00	\$4,400.00
11.	WHEELCHAIR RAMPS PER DETAIL IN THE CONSTRUCTION PLANS, COMPLETE IN PLACE	EA	12	\$1,285.00	\$15,420.00	\$1,700.00	\$20,400.00	\$1,730.00	\$20,760.00	\$2,200.00	\$26,400.00
12.	REMOVE AND DISPOSE OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	4	\$215.00	\$860.00	\$230.00	\$920.00	\$239.00	\$956.00	\$1.00	\$4.00
13.	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	126	\$21.00	\$2,646.00	\$23.00	\$2,898.00	\$20.00	\$2,520.00	\$55.00	\$6,930.00
14.	IRRIGATION SLEEVE, 4" PVC SCHEDULE 40, INCLUDES PVC END CAPS, COMPLETE IN PLACE	LF	60	\$33.00	\$1,980.00	\$45.00	\$2,700.00	\$31.00	\$1,860.00	\$55.00	\$3,300.00
15.	IRRIGATION SLEEVE, 8" PVC SCHEDULE 40, INCLUDES PVC END CAPS, COMPLETE IN PLACE	LF	60	\$38.00	\$2,280.00	\$55.00	\$3,300.00	\$51.00	\$3,060.00	\$60.00	\$3,600.00
SUBTOTAL PAVING ITEMS					\$1,059,918.85		\$1,007,597.00		\$1,256,872.50		\$1,212,611.00
MISCELLANEOUS PAVING ITEMS											
1.	EXTRA SIGN, COMPLETE IN PLACE	EA	1	\$965.00	\$965.00	\$650.00	\$650.00	\$1,133.00	\$1,133.00	\$550.00	\$550.00
2.	HYDROMULCH SEEDING OF R.O.W. AND MEDIAN (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1.7	\$2,000.00	\$3,400.00	\$2,500.00	\$4,250.00	\$3,579.00	\$6,084.30	\$1,500.00	\$2,550.00

BID TABULATION FOR:

CONSTRUCTION OF THE WATER, SANITARY SEWER AND DRAINAGE FACILITIES AND PAVING AND APPURTENANCES TO SERVE VALENCIA SECTION 14

BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 83
 CITY OF MANVEL, BRAZORIA COUNTY, TEXAS
 JANUARY 28, 2025
 LJA ENGINEERING, INC.
 E. OFFICE
 JANUARY 28, 2025
 2791-4114 (9.2)

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				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
3.	HAUL EXCESS MATERIAL FROM ROADWAY AND LOT EXCAVATION TO DESIGNATED FILL AREA OFFSITE USING OFF-ROAD TRUCKS (0-0.5 MILE), INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, HAULING, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS TO FILL AREA, (TO BE USED AT THE WRITTEN DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	CY	10000	\$4.30	\$43,000.00	\$9.25	\$92,500.00	\$9.50	\$95,000.00	\$7.00	\$70,000.00
SUBTOTAL MISCELLANEOUS PAVING ITEMS					\$47,365.00		\$97,400.00		\$102,217.30		\$73,100.00
BID SUMMARY											
WATER ITEMS					\$375,334.15		\$374,677.45		\$375,066.90		\$402,867.00
SANITARY ITEMS					\$551,758.60		\$530,384.40		\$588,740.80		\$489,461.00
DRAINAGE FACILITIES ITEMS					\$1,128,729.55		\$1,283,103.15		\$1,095,187.30		\$1,277,727.00
MISCELLANEOUS WS&D ITEMS					\$36,295.25		\$36,200.00		\$32,972.50		\$45,250.00
SWPPP ITEMS					\$30,598.60		\$29,177.00		\$38,964.60		\$27,837.00
PAVING ITEMS					\$1,059,918.85		\$1,007,597.00		\$1,256,872.50		\$1,212,611.00
MISCELLANEOUS PAVING ITEMS					\$47,365.00		\$97,400.00		\$102,217.30		\$73,100.00
TOTAL AMOUNT BASE BID					\$3,230,000.00		\$3,358,539.00		\$3,490,021.90		\$3,528,853.00

