

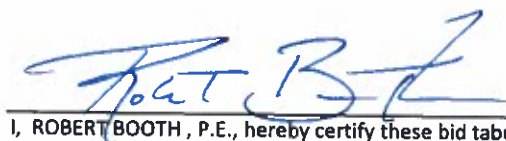
**BID TABULATION FOR:**

CONSTRUCTION OF THE WATER, SANITARY, DRAINAGE & PAVING FACILITIES  
IN THE TRAILS SECTION 6  
PLUM CREEK MANAGEMENT DISTRICT NO. 1A  
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS  
JULY 10, 2025  
LJA ENGINEERING, INC.  
C CORTEZ  
JULY 10, 2025  
3301-2406B & 3301-2406C (9.2)

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

BIDDER NAME	BASE BID	ALTERNATE NO. 1 -	PROPOSED DURATION (DAYS)
		PAVING ITEMS PLUS BASE BID	
1) FELLERS AND CLARK LP	\$1,831,250.00	\$2,974,750.00	95 \ 105
2) TEXASITE	\$1,871,837.46	\$2,894,284.01	60 \ 75
3) SUBTERRA SERVICES ENTERPRISES, LLC	\$1,942,403.50	\$2,940,500.00	95 \ 110
4) R CONSTRUCTION CIVIL, LLC	\$1,978,505.40	\$2,886,393.65	105 \ 120
5) TEXAS KB UTILITIES, LLC	\$1,990,000.00	\$2,981,000.00	41 \ 51
6) NORTHTEX CONSTRUCTION, LLC	\$2,038,056.08	\$2,967,040.98	115 \ 130
7) ICON GC LLC	\$2,145,000.00	\$3,125,780.00	115 \ 130



  
I, ROBERT BOOTH, P.E., hereby certify these bid tabulations to be true and correct.

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				1) FELLERS AND CLARK LP		2) TEXASITE		3) SUBTERRA SERVICES ENTERPRISES, LLC		4) R CONSTRUCTION CIVIL, LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BASE BID WATER SYSTEM ITEMS											
1.	6" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	620	\$37.00	\$22,940.00	\$31.00	\$19,220.00	\$32.00	\$19,840.00	\$30.00	\$18,600.00
2.	8" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	2633	\$45.00	\$118,485.00	\$37.00	\$97,421.00	\$37.00	\$97,421.00	\$37.00	\$97,421.00
3.	6" PVC RESTRAINED JOINT WATER LINE, C-900, DR 14, CLASS 305, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	305	\$40.00	\$12,200.00	\$38.00	\$11,590.00	\$40.00	\$12,200.00	\$37.00	\$11,285.00
4.	8" PVC RESTRAINED JOINT WATER LINE, C-900, DR 14, CLASS 305, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	518	\$48.00	\$24,864.00	\$60.00	\$31,080.00	\$59.00	\$30,562.00	\$68.00	\$35,224.00
5.	6" RESTRAINED JOINT DUCTILE IRON WATER LINE, CLASS 52, INCLUDES FITTINGS, ADAPTERS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	180	\$53.00	\$9,540.00	\$68.00	\$12,240.00	\$65.00	\$11,700.00	\$108.00	\$19,440.00
6.	8" RESTRAINED JOINT DUCTILE IRON WATER LINE, CLASS 52, INCLUDES FITTINGS, ADAPTERS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	800	\$71.00	\$56,800.00	\$97.00	\$77,600.00	\$90.00	\$72,000.00	\$108.00	\$86,400.00
7.	6" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	4	\$1,725.00	\$6,900.00	\$1,400.00	\$5,600.00	\$1,300.00	\$5,200.00	\$1,600.00	\$6,400.00
8.	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	15	\$2,250.00	\$33,750.00	\$2,050.00	\$30,750.00	\$1,900.00	\$28,500.00	\$2,150.00	\$32,250.00
9.	FLUSHING VALVE UNIT, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE & BOX, AND LEAD PIPE, ALL DEPTHS, COMPLETE IN PLACE	EA	10	\$6,000.00	\$60,000.00	\$5,700.00	\$57,000.00	\$5,400.00	\$54,000.00	\$6,100.00	\$61,000.00
10.	8" PLUG & CLAMP WITH 2" BLOW-OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$600.00	\$600.00	\$1,450.00	\$1,450.00	\$500.00	\$500.00	\$750.00	\$750.00
11.	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY, AND REMOVAL OF EXISTING PLUG & CLAMP AND 2" BLOW-OFF VALVE & BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$150.00	\$150.00	\$650.00	\$650.00	\$500.00	\$500.00	\$350.00	\$350.00
12.	1" DIAMETER "NEAR SIDE" SINGLE WATER SERVICE CONNECTION, INCLUDES ALL CASING FITTINGS, HARDWARE, AND METER BOX, ALL DEPTH, COMPLETE IN PLACE	EA	58	\$600.00	\$34,800.00	\$750.00	\$43,500.00	\$800.00	\$46,400.00	\$1,075.00	\$62,350.00
13.	1" DIAMETER "FAR-SIDE" SINGLE WATER SERVICE CONNECTION, INCLUDES ALL CASING, FITTINGS HARDWARE, AND METER BOX, ALL DEPTHS, COMPLETE IN PLACE	LF	3460	\$25.25	\$87,365.00	\$25.00	\$86,500.00	\$26.00	\$89,960.00	\$30.00	\$103,800.00
14.	DEWATERING FOR WATER LINE, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	2528	\$25.00	\$63,200.00	\$25.00	\$63,200.00	\$25.00	\$63,200.00	\$25.00	\$63,200.00
15.	TRENCH SAFETY SYSTEM FOR WATER LINE, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	5056	\$0.10	\$505.60	\$1.00	\$5,056.00	\$0.01	\$50.56	\$1.00	\$5,056.00
SUBTOTAL BASE BID WATER SYSTEM ITEMS					\$532,099.60		\$542,857.00		\$532,033.56		\$603,526.00
BASE BID SANITARY SEWER SYSTEM ITEMS											
1.	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0' - 8' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	833	\$42.00	\$34,986.00	\$50.00	\$41,650.00	\$41.00	\$34,153.00	\$37.00	\$30,821.00
2.	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	137	\$42.00	\$5,754.00	\$55.00	\$7,535.00	\$47.00	\$6,439.00	\$48.00	\$6,576.00
3.	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0' - 8' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1944	\$51.00	\$99,144.00	\$54.00	\$104,976.00	\$49.00	\$95,256.00	\$44.00	\$85,536.00
4.	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8' - 12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	336	\$51.00	\$17,136.00	\$56.00	\$18,816.00	\$50.00	\$16,800.00	\$46.00	\$15,456.00
5.	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	459	\$51.00	\$23,409.00	\$59.00	\$27,081.00	\$54.00	\$24,786.00	\$48.00	\$22,032.00
6.	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16' - 20' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	285	\$51.00	\$14,535.00	\$63.00	\$17,955.00	\$68.00	\$19,380.00	\$60.00	\$17,100.00
7.	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, DROP STRUCTURE, STACK, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	LF	1872	\$52.00	\$97,344.00	\$55.00	\$102,960.00	\$52.00	\$97,344.00	\$46.00	\$86,112.00

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NO.	ITEM DESCRIPTION	UNIT	QTY	1) FELLERS AND CLARK LP		2) TEXASITE		3) SUBTERRA SERVICES ENTERPRISES, LLC		4) R CONSTRUCTION CIVIL, LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
8.	SHORT SIDE SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, DROP STRUCTURE, STACK, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	EA	37	\$1,950.00	\$72,150.00	\$1,600.00	\$59,200.00	\$1,800.00	\$66,600.00	\$1,500.00	\$55,500.00
9.	STANDARD 4' DIAMETER PRECAST SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	31	\$2,650.00	\$82,150.00	\$2,850.00	\$88,350.00	\$2,500.00	\$77,500.00	\$2,700.00	\$83,700.00
10.	STANDARD 4' DIAMETER PRECAST SANITARY SEWER MANHOLE, SEALED AND VENTED, (0' - 8' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE	EA	3	\$5,300.00	\$15,900.00	\$3,000.00	\$9,000.00	\$8,000.00	\$24,000.00	\$7,200.00	\$21,600.00
11.	EXTRA VERTICAL DEPTH OF SANITARY SEWER MANHOLES (OVER 8' DEPTH), ALL SIZES, COMPLETE IN PLACE	VF	31	\$140.00	\$4,340.00	\$160.00	\$4,960.00	\$200.00	\$6,200.00	\$175.00	\$5,425.00
12.	REMOVE AND OFFSITE DISPOSAL OF EXISTING SANITARY SEWER PLUG AND CONNECT PROPOSED SANITARY SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$400.00	\$400.00	\$300.00	\$300.00	\$250.00	\$250.00	\$200.00	\$200.00
13.	SANITARY SEWER PLUG ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$70.00	\$70.00	\$300.00	\$300.00	\$250.00	\$250.00	\$200.00	\$200.00
14.	DEWATERING FOR SANITARY SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1997	\$25.00	\$49,925.00	\$25.00	\$49,925.00	\$25.00	\$49,925.00	\$25.00	\$49,925.00
15.	ADDITIONAL COST FOR MODIFIED "A-A" SANITARY BEDDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	999	\$20.00	\$19,980.00	\$20.00	\$19,980.00	\$20.00	\$19,980.00	\$20.00	\$19,980.00
16.	T.V. INSPECTION OF SANITARY SEWER LINES, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), CLEANING OF LINES PRIOR TO INSPECTION IS INCIDENTAL, COMPLETE IN PLACE	LF	3994	\$3.00	\$11,982.00	\$0.01	\$39.94	\$2.00	\$7,988.00	\$2.20	\$8,786.80
17.	TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	3994	\$0.10	\$399.40	\$1.00	\$3,994.00	\$0.01	\$39.94	\$1.00	\$3,994.00
<b>SUBTOTAL BASE BID SANITARY SEWER SYSTEM ITEMS</b>					<b>\$549,604.40</b>		<b>\$557,021.94</b>		<b>\$546,890.94</b>		<b>\$512,943.80</b>
<b>BASE BID STORM SEWER SYSTEM ITEMS</b>											
1.	24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	2619	\$93.00	\$243,567.00	\$85.00	\$222,615.00	\$95.00	\$248,805.00	\$90.00	\$235,710.00
2.	30" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	305	\$115.00	\$35,075.00	\$105.00	\$32,025.00	\$116.00	\$35,380.00	\$120.00	\$36,600.00
3.	36" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	390	\$152.00	\$59,280.00	\$160.00	\$62,400.00	\$164.00	\$63,960.00	\$175.00	\$68,250.00
4.	48" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	438	\$235.00	\$102,930.00	\$265.00	\$116,070.00	\$247.00	\$108,186.00	\$300.00	\$131,400.00
5.	STAGE I - REINFORCED CONCRETE TYPE "C-2" INLET, (5' OPENING ON BOTH SIDES), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,300.00	\$1,300.00	\$2,800.00	\$2,800.00	\$1,800.00	\$1,800.00	\$2,700.00	\$2,700.00
6.	STAGE II - REINFORCED CONCRETE TYPE "C-2" INLET, (5' OPENING ON BOTH SIDES), ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,700.00	\$3,700.00	\$2,800.00	\$2,800.00	\$3,000.00	\$3,000.00	\$3,500.00	\$3,500.00
7.	STAGE I - REINFORCED CONCRETE "B-B" INLET, (5' OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	22	\$1,110.00	\$24,420.00	\$1,900.00	\$41,800.00	\$1,400.00	\$30,800.00	\$1,300.00	\$28,600.00
8.	STAGE II - REINFORCED CONCRETE "B-B" INLET, (5' OPENING), ALL DEPTHS, COMPLETE IN PLACE	EA	22	\$2,700.00	\$59,400.00	\$1,800.00	\$39,600.00	\$2,700.00	\$59,400.00	\$3,200.00	\$70,400.00
9.	REINFORCED CONCRETE TYPE "E" INLET, TWO SIDES OPEN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$4,700.00	\$4,700.00	\$3,600.00	\$3,600.00	\$2,506.98	\$2,506.98	\$2,350.00	\$2,350.00
10.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	30	\$2,590.00	\$77,700.00	\$3,500.00	\$105,000.00	\$3,700.00	\$111,000.00	\$3,450.00	\$103,500.00
11.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$5,200.00	\$15,600.00	\$7,000.00	\$21,000.00	\$6,500.00	\$19,500.00	\$9,400.00	\$28,200.00
12.	4" REINFORCED CONCRETE SLOPE PAVEMENT WITH TOE WALLS ALL AROUND, COMPLETE IN PLACE	SY	55	\$150.00	\$8,250.00	\$140.00	\$7,700.00	\$132.00	\$7,260.00	\$118.00	\$6,490.00
13.	CONCRETE INTERLOCKING PAVERS, FOR EXTREME EVENT OVERFLOW SWALE, COMPLETE IN PLACE.	SY	300	\$158.00	\$47,400.00	\$75.00	\$22,500.00	\$125.00	\$37,500.00	\$150.00	\$45,000.00

FRN F-1386

LJA Engineering, Inc.

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				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
14.	EXCAVATION AND GRADING OF EXTREME EVENT OVERFLOW SWALE, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	135	\$35.00	\$4,725.00	\$7.00	\$945.00	\$10.00	\$1,350.00	\$10.00	\$1,350.00
15.	DRAINAGE SWALE, 6:1 SIDE SLOPES, ALL DEPTHS, COMPLETE IN PLACE	LF	360	\$9.00	\$3,240.00	\$8.00	\$2,880.00	\$5.50	\$1,980.00	\$4.00	\$1,440.00
16.	DEWATERING FOR STORM SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1876	\$0.01	\$18.76	\$25.00	\$46,900.00	\$25.00	\$46,900.00	\$23.00	\$43,148.00
17.	ADDITIONAL COST FOR MODIFIED "A-A" STORM BEDDING (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	938	\$0.01	\$9.38	\$20.00	\$18,760.00	\$20.00	\$18,760.00	\$10.00	\$9,380.00
18.	T.V. INSPECTION OF STORM SEWER LINES, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), CLEANING OF LINES PRIOR TO INSPECTION IS INCIDENTAL. COMPLETE IN PLACE	LF	3752	\$4.15	\$15,570.80	\$0.01	\$37.52	\$2.00	\$7,504.00	\$3.30	\$12,381.60
19.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	3752	\$0.10	\$375.20	\$1.00	\$3,752.00	\$0.01	\$37.52	\$1.00	\$3,752.00
<b>SUBTOTAL BASE BID STORM SEWER SYSTEM ITEMS</b>					<b>\$707,261.14</b>		<b>\$753,184.52</b>		<b>\$805,629.50</b>		<b>\$834,151.60</b>
<b>BASE BID MISCELLANEOUS ITEMS (WS&amp;D)</b>											
1.	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$563.51	\$563.51	\$12,000.00	\$12,000.00	\$18,000.00	\$18,000.00	\$17,000.00	\$17,000.00
2.	UTILITY SPOILS, INCLUDES HAULING EXCAVATED MATERIAL ONSITE, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, FINAL GRADING, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	6309	\$5.15	\$32,491.35	\$1.00	\$6,309.00	\$5.50	\$34,699.50	\$1.00	\$6,309.00
3.	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION ENTRANCE/EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$200.00	\$200.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00
4.	INSTALL, MAINTAIN, AND REMOVE CONCRETE TRUCK WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$5,000.00	\$5,000.00	\$50.00	\$50.00	\$500.00	\$500.00	\$500.00	\$500.00
5.	INSTALLATION, MAINTENANCE, AND REMOVAL OF ROCK FILTER DAM, TYPE 3, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$100.00	\$100.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00
6.	INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	23	\$10.00	\$230.00	\$5.00	\$115.00	\$50.00	\$1,150.00	\$25.00	\$575.00
<b>SUBTOTAL BASE BID MISCELLANEOUS ITEMS (WS&amp;D)</b>					<b>\$42,284.86</b>		<b>\$18,774.00</b>		<b>\$57,849.50</b>		<b>\$27,884.00</b>
<b>ALTERNATE NO. 1 - PAVING ITEMS PAVING ITEMS</b>											
1.	EXCAVATION TO BE USED FOR ONSITE ROADWAY AND SPECIFIED FILL AREAS (PER GRADING PLAN), INCLUDES HAULING, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	4765	\$6.15	\$29,304.75	\$6.15	\$29,304.75	\$5.60	\$26,684.00	\$4.65	\$22,157.25
2.	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	13849	\$58.43	\$809,197.07	\$53.00	\$733,997.00	\$50.50	\$699,374.50	\$46.00	\$637,054.00
3.	6" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, COMPLETE IN PLACE	SY	14738	\$4.87	\$71,774.06	\$3.00	\$44,214.00	\$4.15	\$61,162.70	\$4.00	\$58,952.00
4.	LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 3% BY DRY WEIGHT ( 16 LBS/SY) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER. COMPLETE IN PLACE	TON	118	\$379.25	\$44,751.50	\$380.00	\$44,840.00	\$385.00	\$45,430.00	\$350.00	\$41,300.00
5.	FLY ASH FOR 6" STABILIZED SUBGRADE PREPARATION, 8% BY DRY WEIGHT ( 42 LBS/SY) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER. COMPLETE IN PLACE	TON	310	\$169.13	\$52,430.30	\$140.00	\$43,400.00	\$165.00	\$51,150.00	\$145.00	\$44,950.00
6.	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	1455	\$4.61	\$6,707.55	\$5.00	\$7,275.00	\$4.50	\$6,547.50	\$4.00	\$5,820.00
7.	4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	6490	\$4.61	\$29,918.90	\$5.00	\$32,450.00	\$4.50	\$29,205.00	\$4.00	\$25,960.00
8.	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	56	\$41.00	\$2,296.00	\$23.00	\$1,288.00	\$10.00	\$560.00	\$43.00	\$2,408.00
9.	STANDARD ADA RAMPS, PER DETAIL IN THE CONSTRUCTION PLANS, COMPLETE IN PLACE	EA	8	\$1,537.50	\$12,300.00	\$1,470.00	\$11,760.00	\$1,450.00	\$11,600.00	\$1,750.00	\$14,000.00
10.	REMOVE AND RELOCATE EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$1.03	\$1.03	\$1,520.00	\$1,520.00	\$1,400.00	\$1,400.00	\$1.00	\$1.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE WATER, SANITARY, DRAINAGE & PAVING FACILITIES  
IN THE TRAILS SECTION 6  
PLUM CREEK MANAGEMENT DISTRICT NO. 1A  
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS  
JULY 10, 2025  
LJA ENGINEERING, INC.  
C CORTEZ  
JULY 10, 2025  
3301-2406B & 3301-2406C (9.2)

				1) FELLERS AND CLARK LP		2) TEXASITE		3) SUBTERRA SERVICES ENTERPRISES, LLC		4) R CONSTRUCTION CIVIL, LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
11.	FINAL LOT GRADING, INCLUDES STRIPPING AND PROOF ROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS, REPLACEMENT OF STRIPPINGS, AND FINAL LOT GRADING AS-BUILT SURVEYS TO VERIFY LOT GRADING, PER GRADING PLAN, COMPLETE IN PLACE	EA	117	\$410.00	\$47,970.00	\$235.00	\$27,495.00	\$265.00	\$31,005.00	\$180.00	\$21,060.00
12.	FINAL RESERVE GRADING, INCLUDES STRIPPING AND PROOF ROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS, REPLACEMENT OF STRIPPINGS, AND FINAL RESERVE GRADING AS-BUILT SURVEYS TO VERIFY FINAL RESERVE GRADING, PER GRADING PLAN, COMPLETE IN PLACE	LS	1	\$3,587.50	\$3,587.50	\$1,575.00	\$1,575.00	\$1,400.00	\$1,400.00	\$2,200.00	\$2,200.00
13.	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDES ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, MARKERS, REFLECTIVE PAINT ON MEDIAN NOSES, CUSTOM TRAILS STREET SIGNS, TRAFFIC SIGNS, ETC., COMPLETE IN PLACE	LS	1	\$8,912.50	\$8,912.50	\$7,660.00	\$7,660.00	\$7,801.80	\$7,801.80	\$6,300.00	\$6,300.00
14.	FILTER FABRIC FENCING, INCLUDES CONTINUED MAINTENANCE AND REMOVAL UPON COMPLETE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER). COMPLETE IN PLACE	LF	5388	\$2.05	\$11,045.40	\$1.85	\$9,967.80	\$2.00	\$10,776.00	\$2.00	\$10,776.00
15.	LIGHT CLEARING AND GRUBBING OF BRUSH AND GRASS AREAS, COMPLETE IN PLACE	AC	1	\$2,540.94	\$2,540.94	\$7,800.00	\$7,800.00	\$1,000.00	\$1,000.00	\$6,400.00	\$6,400.00
16.	HEAVY CLEARING AND GRUBBING OF WOODED AREAS, COMPLETE IN PLACE	AC	1	\$5,125.00	\$5,125.00	\$15,500.00	\$15,500.00	\$10,000.00	\$10,000.00	\$6,400.00	\$6,400.00
17.	BROADCAST SEEDING AND WATERING TO AT LEAST 80% GERMINATION, (TO BE USED ONLY AT THE DIRECTIONOF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$2,562.50	\$2,562.50	\$650.00	\$650.00	\$1,000.00	\$1,000.00	\$650.00	\$650.00
18.	HYDRO-MULCH SEEDING AND WATERING TO AT LEAST 95% GERMINATION, (TO BE USED ONLY AT THE DIRECTIONOF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$3,075.00	\$3,075.00	\$1,750.00	\$1,750.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
SUBTOTAL ALTERNATE NO. 1 - PAVING ITEMS PAVING ITEMS					\$1,143,500.00		\$1,022,446.55		\$998,096.50		\$907,888.25
BID SUMMARY											
BASE BID WATER SYSTEM ITEMS					\$532,099.60		\$542,857.00		\$532,033.56		\$603,526.00
BASE BID SANITARY SEWER SYSTEM ITEMS					\$549,604.40		\$557,021.94		\$546,890.94		\$512,943.80
BASE BID STORM SEWER SYSTEM ITEMS					\$707,261.14		\$753,184.52		\$805,629.50		\$834,151.60
BASE BID MISCELLANEOUS ITEMS (WS&D)					\$42,284.86		\$18,774.00		\$57,849.50		\$27,884.00
TOTAL AMOUNT BASE BID					\$1,831,250.00		\$1,871,837.46		\$1,942,403.50		\$1,978,505.40
ALTERNATE NO. 1 - PAVING ITEMS											
TOTAL AMOUNT BASE BID					\$1,831,250.00		\$1,871,837.46		\$1,942,403.50		\$1,978,505.40
PAVING ITEMS					\$1,143,500.00		\$1,022,446.55		\$998,096.50		\$907,888.25
TOTAL ALTERNATE NO. 1 - PAVING ITEMS PLUS BASE BID					\$2,974,750.00		\$2,894,284.01		\$2,940,500.00		\$2,886,393.65

**BID TABULATION FOR:**

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

**CONSTRUCTION OF THE WATER, SANITARY, DRAINAGE & PAVING FACILITIES  
 IN THE TRAILS SECTION 6  
 PLUM CREEK MANAGEMENT DISTRICT NO. 1A  
 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS  
 JULY 10, 2025  
 LJA ENGINEERING, INC.  
 C CORTEZ  
 JULY 10, 2025  
 3301-2406B & 3301-2406C (9.2)**

				5) TEXAS KB UTILITIES, LLC		6) NORTHTEX CONSTRUCTION, LLC		7) ICON GC LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BASE BID WATER SYSTEM ITEMS									
1.	6" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	620	\$36.55	\$22,661.00	\$28.69	\$17,787.80	\$35.00	\$21,700.00
2.	8" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	2633	\$43.85	\$115,457.05	\$35.74	\$94,103.42	\$39.00	\$102,687.00
3.	6" PVC RESTRAINED JOINT WATER LINE, C-900, DR 14, CLASS 305, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	305	\$35.05	\$10,690.25	\$41.74	\$12,730.70	\$43.00	\$13,115.00
4.	8" PVC RESTRAINED JOINT WATER LINE, C-900, DR 14, CLASS 305, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	518	\$46.90	\$24,294.20	\$96.57	\$50,023.26	\$65.00	\$33,670.00
5.	6" RESTRAINED JOINT DUCTILE IRON WATER LINE, CLASS 52, INCLUDES FITTINGS, ADAPTERS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	180	\$82.90	\$14,922.00	\$98.21	\$17,677.80	\$85.00	\$15,300.00
6.	8" RESTRAINED JOINT DUCTILE IRON WATER LINE, CLASS 52, INCLUDES FITTINGS, ADAPTERS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	800	\$103.80	\$83,040.00	\$117.13	\$93,704.00	\$119.00	\$95,200.00
7.	6" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	4	\$1,310.00	\$5,240.00	\$1,954.05	\$7,816.20	\$1,578.00	\$6,312.00
8.	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	15	\$1,860.00	\$27,900.00	\$2,424.79	\$36,371.85	\$2,248.00	\$33,720.00
9.	FLUSHING VALVE UNIT, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE & BOX, AND LEAD PIPE, ALL DEPTHS, COMPLETE IN PLACE	EA	10	\$5,615.00	\$56,150.00	\$6,264.46	\$62,644.60	\$6,249.00	\$62,490.00
10.	8" PLUG & CLAMP WITH 2" BLOW-OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE	EA	1	\$320.00	\$320.00	\$1,608.91	\$1,608.91	\$957.00	\$957.00
11.	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES FITTINGS, ALL ADAPTERS AND CONNECTORS NECESSARY, AND REMOVAL OF EXISTING PLUG & CLAMP AND 2" BLOW-OFF VALVE & BOX, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$530.00	\$530.00	\$942.00	\$942.00	\$1,054.00	\$1,054.00
12.	1" DIAMETER "NEAR SIDE" SINGLE WATER SERVICE CONNECTION, INCLUDES ALL CASING FITTINGS, HARDWARE, AND METER BOX, ALL DEPTH, COMPLETE IN PLACE	EA	58	\$955.00	\$55,390.00	\$1,187.93	\$68,899.94	\$844.00	\$48,952.00
13.	1" DIAMETER "FAR-SIDE" SINGLE WATER SERVICE CONNECTION, INCLUDES ALL CASING, FITTINGS HARDWARE, AND METER BOX, ALL DEPTHS, COMPLETE IN PLACE	LF	3460	\$31.55	\$109,163.00	\$31.95	\$110,547.00	\$42.00	\$145,320.00
14.	DEWATERING FOR WATER LINE, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	2528	\$25.00	\$63,200.00	\$25.00	\$63,200.00	\$25.00	\$63,200.00
15.	TRENCH SAFETY SYSTEM FOR WATER LINE, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	5056	\$0.10	\$505.60	\$0.50	\$2,528.00	\$0.01	\$50.56
SUBTOTAL BASE BID WATER SYSTEM ITEMS					\$589,463.10		\$640,585.48		\$643,727.56
BASE BID SANITARY SEWER SYSTEM ITEMS									
1.	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0' - 8' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	833	\$43.95	\$36,610.35	\$45.85	\$38,193.05	\$46.00	\$38,318.00
2.	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	137	\$43.95	\$6,021.15	\$40.93	\$5,607.41	\$48.00	\$6,576.00
3.	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 0' - 8' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1944	\$52.70	\$102,448.80	\$47.98	\$93,273.12	\$60.00	\$116,640.00
4.	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8' - 12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	336	\$52.70	\$17,707.20	\$48.61	\$16,332.96	\$61.00	\$20,496.00
5.	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	459	\$52.70	\$24,189.30	\$55.73	\$25,580.07	\$61.00	\$27,999.00
6.	10" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16' - 20' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	285	\$52.70	\$15,019.50	\$72.74	\$20,730.90	\$68.00	\$19,380.00
7.	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, DROP STRUCTURE, STACK, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	LF	1872	\$54.50	\$102,024.00	\$44.76	\$83,790.72	\$42.00	\$78,624.00

**BID TABULATION FOR:**

**BID OPENING DATE:**

**BID OPENING LOCATION:**

**TABULATION BY:**

**TABULATION DATE:**

**LJA JOB NO.**

**CONSTRUCTION OF THE WATER, SANITARY, DRAINAGE & PAVING FACILITIES**

**IN THE TRAILS SECTION 6**

**PLUM CREEK MANAGEMENT DISTRICT NO. 1A**

**CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS**

**JULY 10, 2025**

**LJA ENGINEERING, INC.**

**C CORTEZ**

**JULY 10, 2025**

**3301-2406B & 3301-2406C (9.2)**

NO.	ITEM DESCRIPTION	UNIT	QTY	5) TEXAS KB UTILITIES, LLC		6) NORTHTEX CONSTRUCTION, LLC		7) ICON GC LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
8.	SHORT SIDE SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, DROP STRUCTURE, STACK, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	EA	37	\$2,170.00	\$80,290.00	\$1,390.45	\$51,446.65	\$1,502.00	\$55,574.00
9.	STANDARD 4' DIAMETER PRECAST SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	31	\$2,730.00	\$84,630.00	\$3,023.36	\$93,724.16	\$3,166.00	\$98,146.00
10.	STANDARD 4' DIAMETER PRECAST SANITARY SEWER MANHOLE, SEALED AND VENTED, (0' - 8' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE	EA	3	\$7,080.00	\$21,240.00	\$9,132.87	\$27,398.61	\$5,504.00	\$16,512.00
11.	EXTRA VERTICAL DEPTH OF SANITARY SEWER MANHOLES (OVER 8' DEPTH), ALL SIZES, COMPLETE IN PLACE	VF	31	\$178.60	\$5,536.60	\$126.67	\$3,926.77	\$10.00	\$310.00
12.	REMOVE AND OFFSITE DISPOSAL OF EXISTING SANITARY SEWER PLUG AND CONNECT PROPOSED SANITARY SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$530.00	\$530.00	\$274.02	\$274.02	\$857.00	\$857.00
13.	SANITARY SEWER PLUG ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$144.55	\$144.55	\$835.12	\$835.12	\$1,338.00	\$1,338.00
14.	DEWATERING FOR SANITARY SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1997	\$25.00	\$49,925.00	\$25.00	\$49,925.00	\$25.00	\$49,925.00
15.	ADDITIONAL COST FOR MODIFIED "A-A" SANITARY BEDDING, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	999	\$20.00	\$19,980.00	\$20.00	\$19,980.00	\$20.00	\$19,980.00
16.	T.V. INSPECTION OF SANITARY SEWER LINES, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), CLEANING OF LINES PRIOR TO INSPECTION IS INCIDENTAL, COMPLETE IN PLACE	LF	3994	\$4.10	\$16,375.40	\$2.30	\$9,186.20	\$3.00	\$11,982.00
17.	TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	3994	\$0.10	\$399.40	\$0.65	\$2,596.10	\$0.01	\$39.94
<b>SUBTOTAL BASE BID SANITARY SEWER SYSTEM ITEMS</b>					<b>\$583,071.25</b>		<b>\$542,800.86</b>		<b>\$562,696.94</b>
<b>BASE BID STORM SEWER SYSTEM ITEMS</b>									
1.	24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	2619	\$104.75	\$274,340.25	\$78.15	\$204,674.85	\$97.00	\$254,043.00
2.	30" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	305	\$126.55	\$38,597.75	\$109.26	\$33,324.30	\$133.00	\$40,565.00
3.	36" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	390	\$169.85	\$66,241.50	\$149.82	\$58,429.80	\$177.00	\$69,030.00
4.	48" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	438	\$259.30	\$113,573.40	\$289.24	\$126,687.12	\$283.00	\$123,954.00
5.	STAGE I - REINFORCED CONCRETE TYPE "C-2" INLET, (5' OPENING ON BOTH SIDES), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,455.00	\$1,455.00	\$3,674.50	\$3,674.50	\$1,374.00	\$1,374.00
6.	STAGE II - REINFORCED CONCRETE TYPE "C-2" INLET, (5' OPENING ON BOTH SIDES), ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,670.00	\$3,670.00	\$4,993.06	\$4,993.06	\$2,943.00	\$2,943.00
7.	STAGE I - REINFORCED CONCRETE "B-B" INLET, (5' OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	22	\$1,340.00	\$29,480.00	\$1,759.15	\$38,701.30	\$1,726.00	\$37,972.00
8.	STAGE II - REINFORCED CONCRETE "B-B" INLET, (5' OPENING), ALL DEPTHS, COMPLETE IN PLACE	EA	22	\$2,745.00	\$60,390.00	\$3,037.44	\$66,823.68	\$2,233.00	\$49,126.00
9.	REINFORCED CONCRETE TYPE "E" INLET, TWO SIDES OPEN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$4,640.00	\$4,640.00	\$4,883.80	\$4,883.80	\$2,953.00	\$2,953.00
10.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	30	\$3,260.00	\$97,800.00	\$3,523.74	\$105,712.20	\$3,517.00	\$105,510.00
11.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$9,800.00	\$29,400.00	\$6,909.48	\$20,728.44	\$7,574.00	\$22,722.00
12.	4" REINFORCED CONCRETE SLOPE PAVEMENT WITH TOE WALLS ALL AROUND, COMPLETE IN PLACE	SY	55	\$106.05	\$5,832.75	\$193.81	\$10,659.55	\$227.00	\$12,485.00
13.	CONCRETE INTERLOCKING PAVERS, FOR EXTREME EVENT OVERFLOW SWALE, COMPLETE IN PLACE.	SY	300	\$88.90	\$26,670.00	\$114.11	\$34,233.00	\$160.00	\$48,000.00

**BID TABULATION FOR:**

**CONSTRUCTION OF THE WATER, SANITARY, DRAINAGE & PAVING FACILITIES  
IN THE TRAILS SECTION 6  
PLUM CREEK MANAGEMENT DISTRICT NO. 1A  
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS  
JULY 10, 2025  
LJA ENGINEERING, INC.  
C CORTEZ  
JULY 10, 2025  
3301-2406B & 3301-2406C (9.2)**

**BID OPENING DATE:**

**BID OPENING LOCATION:**

**TABULATION BY:**

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**LJA JOB NO.**

NO.	ITEM DESCRIPTION	UNIT	QTY	5) TEXAS KB UTILITIES, LLC		6) NORTHTEX CONSTRUCTION, LLC		7) ICON GC LLC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
14.	EXCAVATION AND GRADING OF EXTREME EVENT OVERFLOW SWALE, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	135	\$65.30	\$8,815.50	\$26.15	\$3,530.25	\$18.00	\$2,430.00
15.	DRAINAGE SWALE, 6:1 SIDE SLOPES, ALL DEPTHS, COMPLETE IN PLACE	LF	360	\$6.55	\$2,358.00	\$10.00	\$3,600.00	\$7.00	\$2,520.00
16.	DEWATERING FOR STORM SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1876	\$1.00	\$1,876.00	\$25.00	\$46,900.00	\$25.00	\$46,900.00
17.	ADDITIONAL COST FOR MODIFIED "A-A" STORM BEDDING (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	LF	938	\$1.00	\$938.00	\$20.00	\$18,760.00	\$20.00	\$18,760.00
18.	T.V. INSPECTION OF STORM SEWER LINES, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), CLEANING OF LINES PRIOR TO INSPECTION IS INCIDENTAL. COMPLETE IN PLACE	LF	3752	\$4.70	\$17,634.40	\$2.30	\$8,629.60	\$4.00	\$15,008.00
19.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	3752	\$0.10	\$375.20	\$0.62	\$2,326.24	\$0.01	\$37.52
<b>SUBTOTAL BASE BID STORM SEWER SYSTEM ITEMS</b>					<b>\$784,087.75</b>		<b>\$797,271.69</b>		<b>\$856,332.52</b>
<b>BASE BID MISCELLANEOUS ITEMS (WS&amp;D)</b>									
1.	METHOD "A" CONSTRUCTION STAKING BY THE CONTRACTOR, COMPLETE IN PLACE	LS	1	\$100.00	\$100.00	\$39,513.53	\$39,513.53	\$28,698.98	\$28,698.98
2.	UTILITY SPOILS, INCLUDES HAULING EXCAVATED MATERIAL ONSITE, INCLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, FINAL GRADING, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	6309	\$4.55	\$28,705.95	\$1.59	\$10,031.31	\$6.00	\$37,854.00
3.	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION ENTRANCE/EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, COMPLETE IN PLACE	EA	1	\$1,766.95	\$1,766.95	\$36.60	\$36.60	\$3,693.00	\$3,693.00
4.	INSTALL, MAINTAIN, AND REMOVE CONCRETE TRUCK WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$120.00	\$120.00	\$4,725.54	\$4,725.54	\$924.00	\$924.00
5.	INSTALLATION, MAINTENANCE, AND REMOVAL OF ROCK FILTER DAM, TYPE 3, COMPLETE IN PLACE	EA	1	\$1,765.00	\$1,765.00	\$1,369.52	\$1,369.52	\$7,393.00	\$7,393.00
6.	INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	23	\$40.00	\$920.00	\$74.85	\$1,721.55	\$160.00	\$3,680.00
<b>SUBTOTAL BASE BID MISCELLANEOUS ITEMS (WS&amp;D)</b>					<b>\$33,377.90</b>		<b>\$57,398.05</b>		<b>\$82,242.98</b>
<b>ALTERNATE NO. 1 - PAVING ITEMS PAVING ITEMS</b>									
1.	EXCAVATION TO BE USED FOR ONSITE ROADWAY AND SPECIFIED FILL AREAS (PER GRADING PLAN), INCLUDES HAULING, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	4765	\$7.80	\$37,167.00	\$6.00	\$28,590.00	\$7.00	\$33,355.00
2.	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	13849	\$50.45	\$698,682.05	\$50.50	\$699,374.50	\$48.00	\$664,752.00
3.	6" LIME/FLY ASH STABILIZED SUBGRADE MANIPULATION, COMPLETE IN PLACE	SY	14738	\$3.00	\$44,214.00	\$3.83	\$56,446.54	\$4.50	\$66,321.00
4.	LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 3% BY DRY WEIGHT ( 16 LBS/SY) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER. COMPLETE IN PLACE	TON	118	\$365.00	\$43,070.00	\$145.85	\$17,210.30	\$384.00	\$45,312.00
5.	FLY ASH FOR 6" STABILIZED SUBGRADE PREPARATION, 8% BY DRY WEIGHT ( 42 LBS/SY) AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER. COMPLETE IN PLACE	TON	310	\$140.00	\$43,400.00	\$4.72	\$1,463.20	\$137.00	\$42,470.00
6.	6" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	1455	\$4.90	\$7,129.50	\$4.72	\$6,867.60	\$4.00	\$5,820.00
7.	4" X 12" REINFORCED CONCRETE CURB, COMPLETE IN PLACE	LF	6490	\$4.90	\$31,801.00	\$4.72	\$30,632.80	\$4.00	\$25,960.00
8.	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	LF	56	\$22.20	\$1,243.20	\$40.00	\$2,240.00	\$21.00	\$1,176.00
9.	STANDARD ADA RAMPS, PER DETAIL IN THE CONSTRUCTION PLANS, COMPLETE IN PLACE	EA	8	\$1,415.00	\$11,320.00	\$1,656.16	\$13,249.28	\$1,333.00	\$10,664.00
10.	REMOVE AND RELOCATE EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$1,465.00	\$1,465.00	\$1,266.77	\$1,266.77	\$659.00	\$659.00



BID TABULATION FOR:

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

CONSTRUCTION OF THE WATER, SANITARY, DRAINAGE & PAVING FACILITIES  
IN THE TRAILS SECTION 6  
PLUM CREEK MANAGEMENT DISTRICT NO. 1A  
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS  
JULY 10, 2025  
LJA ENGINEERING, INC.  
C CORTEZ  
JULY 10, 2025  
3301-2406B & 3301-2406C (9.2)

				5) TEXAS KB UTILITIES, LLC		6) NORTHTEX CONSTRUCTION, LLC		7) ICON GC LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
11.	FINAL LOT GRADING, INCLUDES STRIPPING AND PROOF ROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS, REPLACEMENT OF STRIPPINGS, AND FINAL LOT GRADING AS-BUILT SURVEYS TO VERIFY LOT GRADING, PER GRADING PLAN, COMPLETE IN PLACE	EA	117	\$227.00	\$26,559.00	\$247.59	\$28,968.03	\$242.00	\$28,314.00
12.	FINAL RESERVE GRADING, INCLUDES STRIPPING AND PROOF ROLLING, HAULING, PLACEMENT AND COMPACTION OF MATERIALS, REPLACEMENT OF STRIPPINGS, AND FINAL RESERVE GRADING AS-BUILT SURVEYS TO VERIFY FINAL RESERVE GRADING, PER GRADING PLAN, COMPLETE IN PLACE	LS	1	\$1,515.00	\$1,515.00	\$9,171.90	\$9,171.90	\$2,908.00	\$2,908.00
13.	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDES ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, MARKERS, REFLECTIVE PAINT ON MEDIAN NOSES, CUSTOM TRAILS STREET SIGNS, TRAFFIC SIGNS, ETC., COMPLETE IN PLACE	LS	1	\$7,365.00	\$7,365.00	\$7,888.55	\$7,888.55	\$5,815.00	\$5,815.00
14.	FILTER FABRIC FENCING, INCLUDES CONTINUED MAINTENANCE AND REMOVAL UPON COMPLETE, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER). COMPLETE IN PLACE	LF	5388	\$1.85	\$9,967.80	\$2.30	\$12,392.40	\$4.00	\$21,552.00
15.	LIGHT CLEARING AND GRUBBING OF BRUSH AND GRASS AREAS, COMPLETE IN PLACE	AC	1	\$7,575.00	\$7,575.00	\$1,247.47	\$1,247.47	\$5,407.00	\$5,407.00
16.	HEAVY CLEARING AND GRUBBING OF WOODED AREAS, COMPLETE IN PLACE	AC	1	\$15,150.00	\$15,150.00	\$8,520.72	\$8,520.72	\$16,222.00	\$16,222.00
17.	BROADCAST SEEDING AND WATERING TO AT LEAST 80% GERMINATION, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$880.00	\$880.00	\$1,036.45	\$1,036.45	\$1,438.00	\$1,438.00
18.	HYDRO-MULCH SEEDING AND WATERING TO AT LEAST 95% GERMINATION, (TO BE USED ONLY AT THE DIRECTION OF THE ENGINEER), COMPLETE IN PLACE	AC	1	\$2,496.45	\$2,496.45	\$2,418.39	\$2,418.39	\$2,635.00	\$2,635.00
SUBTOTAL ALTERNATE NO. 1 - PAVING ITEMS PAVING ITEMS					\$991,000.00		\$928,984.90		\$980,780.00
BID SUMMARY									
BASE BID WATER SYSTEM ITEMS					\$589,463.10		\$640,585.48		\$643,727.56
BASE BID SANITARY SEWER SYSTEM ITEMS					\$583,071.25		\$542,800.86		\$562,696.94
BASE BID STORM SEWER SYSTEM ITEMS					\$784,087.75		\$797,271.69		\$856,332.52
BASE BID MISCELLANEOUS ITEMS (WS&D)					\$33,377.90		\$57,398.05		\$82,242.98
TOTAL AMOUNT BASE BID					\$1,990,000.00		\$2,038,056.08		\$2,145,000.00
ALTERNATE NO. 1 - PAVING ITEMS									
TOTAL AMOUNT BASE BID					\$1,990,000.00		\$2,038,056.08		\$2,145,000.00
PAVING ITEMS					\$991,000.00		\$928,984.90		\$980,780.00
TOTAL ALTERNATE NO. 1 - PAVING ITEMS PLUS BASE BID					\$2,981,000.00		\$2,967,040.98		\$3,125,780.00