CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS DECEMBER 02, 2025 LJA ENGINEERING, INC. A.CAROTHERS DECEMBER 3, 2025 0472-5750 (9.2)

BIDDER NAME	BASE BID
1) TEXASITE	\$684,110.10
2) LONNIE LISCHKA COMPANY, LP	\$697,177.37
3) MTEX CONSTRUCTION, LLC	\$742,837.38
4) FELLERS AND CLARK LP	\$778,000.00
5) NORTHTEX CONSTRUCTION, LLC	\$788,724.51
6) TMW LAND SERVICES	\$798,093.00
7) BLAZEY CONSTRUCTION SERVICES LLC	\$809,208.05
8) PRINCIPAL SERVICES, LTD	\$836,278.45
9) SUBTERRA SERVICES ENTERPRISES, LLC	\$845,000.00
10) R CONSTRUCTION CIVIL, LLC	\$847,947.00

CALENDAR DAYS: 30/30



12/8/2025

FRN F-1386

CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS **DECEMBER 02, 2025** LIA ENGINEERING, INC. A.CAROTHERS **DECEMBER 3, 2025** 0472-5750 (9.2)

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LIA JOB NO.	L A C	DECEMBER 02, 2025 LJA ENGINEERING, INC. A.CAROTHERS DECEMBER 3, 2025 0472-5750 (9.2)										
			1) TE	XASITE	2) LONNIE LISCHI	2) LONNIE LISCHKA COMPANY, LP		3) MTEX CONSTRUCTION, LLC		ID CLARK LP		
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL		
DIVISION I - WATER DISTRIBUTION SYSTEM 1. 8" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	2120	\$38.00	\$80,560.00	\$42.61	\$90,333.20	\$38.90	\$82,468.00	\$41.00	\$86,920.00		
 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	85	\$89.00	\$7,565.00	\$73.70	\$6,264.50	\$91.00	\$7,735.00	\$44.05	\$3,744.25		
3. FIRE HYDRANT UNIT, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE & BOX, AND LEAD PIPE, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$5,300.00	\$15,900.00	\$5,227.57	\$15,682.71	\$5,655.00	\$16,965.00	\$5,675.95	\$17,027.85		
 DRY AUGER AND STEEL CASING FOR 8" WATER LINE, (EXCLUDES CARRIER PIPE), INCLUDES BORE PITS, SPACERS AND END SEALS, ALL DEPTHS, COMPLETE IN PLACE 	LF	295	\$145.00	\$42,775.00	\$104.54	\$30,839.30	\$130.00	\$38,350.00	\$210.15	\$61,994.25		
5. 8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	6	\$2,000.00	\$12,000.00	\$1,729.45	\$10,376.70	\$2,225.00	\$13,350.00	\$2,177.20	\$13,063.20		
6. TRENCH SAFETY SYSTEM FOR WATER LINE, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	2330	\$1.00	\$2,330.00	\$0.10	\$233.00	\$0.10	\$233.00	\$0.10	\$233.00		
 LONG SIDE DOUBLE OR SINGLE SERVICE, WATER SERVICE INCLUDES METER BOX, CURB STOP, ALL NECESSARY CONNECTORS, AND TAPS, COMPLETE IN PLACE 	EA	22	\$2,000.00	\$44,000.00	\$1,238.76	\$27,252.72	\$1,345.00	\$29,590.00	\$1,933.50	\$42,537.00		
 SHORT SIDE DOUBLE OR SINGLE SERVICE, WATER SERVICE INCLUDES METER BOX, CURB STOP, ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE 	EA	34	\$1,000.00	\$34,000.00	\$841.50	\$28,611.00	\$855.00	\$29,070.00	\$802.30	\$27,278.20		
 WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES INSTALLING 8" X 8" TEE ON EXISTING WATER LINE, REMOVAL, REPLACEMENT, AND OFFSITE DISPOSAL OF EXISTING WATER LINE, ALL FITTINGS, ADAPTERS, AND CONNECTORS NECESSARY, ALL DEPTHS, COMPLETE IN PLACE 	EA	2	\$2,900.00	\$5,800.00	\$1,243.84	\$2,487.68	\$5,800.00	\$11,600.00	\$6,887.70	\$13,775.40		
SUBTOTAL DIVISION I - WATER DISTRIBUTION SYSTEM			-	\$244,930.00	_	\$212,080.81	_	\$229,361.00	_	\$266,573.15		
DIVISION II - ONSITE SANITARY SEWER COLLECTION SYSTEM 1. 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8' - 12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	396	\$55.00	\$21,780.00	\$49.67	\$19,669.32	\$45.50	\$18,018.00	\$57.80	\$22,888.80		
2. 12" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	508	\$65.00	\$33,020.00	\$75.32	\$38,262.56	\$59.00	\$29,972.00	\$72.45	\$36,804.60		
3. 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16'20'CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	746	\$60.00	\$44,760.00	\$72.47	\$54,062.62	\$46.50	\$34,689.00	\$57.80	\$43,118.80		
 STANDARD 4' DIAMETER PRECAST SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE 	EA	1	\$4,000.00	\$4,000.00	\$3,688.16	\$3,688.16	\$3,865.00	\$3,865.00	\$2,568.30	\$2,568.30		
 5' DIAMETER PRECAST SANITARY SEWER MANHOLE, (0' - 10' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE 	EA	8	\$4,600.00	\$36,800.00	\$5,239.58	\$41,916.64	\$5,530.00	\$44,240.00	\$3,624.80	\$28,998.40 FRN F-1386		

FRN F-1386 LJA Engineering, Inc.

CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS **DECEMBER 02, 2025** LIA ENGINEERING, INC. A.CAROTHERS **DECEMBER 3, 2025** 0472-5750 (9.2)

BID OPEN TABULAT	TION DATE:	L A C	DECEMBER 02, 2025 LIA ENGINEERING, INC. A.CAROTHERS DECEMBER 3, 2025 0472-5750 (9.2)										
				1) TEX	ASITE	2) LONNIE LISCHK	A COMPANY, LP	3) MTEX CONST	RUCTION, LLC	4) FELLERS AN	D CLARK LP		
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL		
6.	5' DIAMETER PRECAST SANITARY SEWER MANHOLE W/VENT, SEALED AND BOLTED, (0'-10' DEPTH), INCLUDES PROTECTIVE INTEROR COATING AND ADJUSTMENTS, COMPLETE IN PLACE	EA	7	\$5,000.00	\$35,000.00	\$8,379.33	\$58,655.31	\$7,757.00	\$54,299.00	\$6,957.75	\$48,704.25		
7. EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE		VF	1.14	\$160.00	\$182.40	\$147.90	\$168.61	\$396.00	\$451.44	\$135.00	\$153.90		
	EXTRA VERTICAL DEPTH FOR 5' DIAMETER SANITARY SEWER MANHOLE (OVER 10' DEPTH), COMPLETE IN PLACE	VF	73.58	\$300.00	\$22,074.00	\$408.00	\$30,020.64	\$288.00	\$21,191.04	\$251.00	\$18,468.58		
	TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1560	\$1.00	\$1,560.00	\$0.10	\$156.00	\$1.00	\$1,560.00	\$0.10	\$156.00		
	VIDEO INSPECTION OF SANITARY SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LF	2390	\$0.01	\$23.90	\$2.55	\$6,094.50	\$0.01	\$23.90	\$2.35	\$5,616.50		
	DEWATERING FOR SANITARY SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1560	\$0.01	\$15.60	\$0.10	\$156.00	\$40.00	\$62,400.00	\$29.20	\$45,552.00		
	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	11	\$1,550.00	\$17,050.00	\$1,273.94	\$14,013.34	\$1,585.00	\$17,435.00	\$826.30	\$9,089.30		
	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	830	\$74.00	\$61,420.00	\$55.20	\$45,816.00	\$48.20	\$40,006.00	\$45.85	\$38,055.50		
	DRY AUGER AND STEEL CASING FOR 8" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	91	\$145.00	\$13,195.00	\$105.06	\$9,560.46	\$152.00	\$13,832.00	\$227.65	\$20,716.15		
	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 8" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,400.00	\$1,400.00	\$1,020.00	\$1,020.00	\$1,315.00	\$1,315.00	\$2,801.80	\$2,801.80		
SUBTOTA	AL DIVISION II - ONSITE SANITARY SEWER COLLECTION SYSTEM			_	\$292,280.90	_	\$323,260.16	_	\$343,297.38	_	\$323,692.88		
1.	I III - DRAINAGE FACILITIES 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	400	\$95.00	\$38,000.00	\$99.27	\$39,708.00	\$85.00	\$34,000.00	\$127.50	\$51,000.00		
	30" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	125	\$110.00	\$13,750.00	\$123.81	\$15,476.25	\$99.00	\$12,375.00	\$143.40	\$17,925.00		
	STAGE I - MODIFIED REINFORCED CONCRETE TYPE "C-1" INLET, (10' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$2,100.00	\$6,300.00	\$1,337.09	\$4,011.27	\$1,600.00	\$4,800.00	\$1,231.60	\$3,694.80		
	STAGE II - MODIFIED REINFORCED CONCRETE TYPE "C-1" INLET, (10' MINIMUM INSIDE OPENING), ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$2,700.00	\$8,100.00	\$1,712.08	\$5,136.24	\$2,500.00	\$7,500.00	\$2,947.70	\$8,843.10		

CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS **DECEMBER 02, 2025** LJA ENGINEERING, INC. A.CAROTHERS **DECEMBER 3, 2025** 0472-5750 (9.2)

BID OPE	TION DATE:	LJ A D	DECEMBER 02, 2025 LIA ENGINEERING, INC. A.CAROTHERS DECEMBER 3, 2025 0472-5750 (9.2)									
				1) TE	KASITE	2) LONNIE LISCHKA COMPANY, LP		3) MTEX CONSTRUCTION, LLC		4) FELLERS AND CLARK LP		
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
	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	\$2,100.00	\$2,100.00	\$1,868.31	\$1,868.31	\$1,600.00	\$1,600.00	\$1,290.00	\$1,290.00	
	STAGE II - REINFORCED CONCRETE TYPE "C-2" INLET, (5' OPENING ON BOTH SIDES), ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00	\$3,274.41	\$3,274.41	\$3,125.00	\$3,125.00	\$3,654.00	\$3,654.00	
7.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$3,000.00	\$9,000.00	\$4,903.14	\$14,709.42	\$3,390.00	\$10,170.00	\$2,395.15	\$7,185.45	
8.	CONNECT 30" RCP STORM SEWER TO EXISTING INLET, COMPLETE IN PLACE	EA	1	\$65.00	\$65.00	\$1,224.00	\$1,224.00	\$225.00	\$225.00	\$642.10	\$642.10	
9.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	525	\$1.00	\$525.00	\$0.10	\$52.50	\$1.00	\$525.00	\$0.10	\$52.50	
10.	DEWATERING FOR STORM SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	520	\$0.01	\$5.20	\$0.10	\$52.00	\$40.00	\$20,800.00	\$29.20	\$15,184.00	
	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00	\$2,042.95	\$2,042.95	
	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	119	\$5.00	\$595.00	\$15.00	\$1,785.00	\$11.00	\$1,309.00	\$17.50	\$2,082.50	
SUBTOT	AL DIVISION III - DRAINAGE FACILITIES			_	\$82,940.20	_	\$89,297.40	_	\$97,929.00	_	\$113,596.40	
	N IV - MISCELLANEOUS ITEMS WET SAND CONSTRUCTION (AS PER DETAIL), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE OWNER), COMPLETE IN PLACE	LF	1000	\$10.00	\$10,000.00	\$10.00	\$10,000.00	\$10.00	\$10,000.00	\$10.00	\$10,000.00	
2.	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE OWNER), COMPLETE IN PLACE	LF	1000	\$40.00	\$40,000.00	\$40.00	\$40,000.00	\$40.00	\$40,000.00	\$40.00	\$40,000.00	
3.	EXTRA CLEARING AND GRUBBING, COMPLETE IN PLACE	AC	1	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	
4.	BLOCK SODDING, PER SECTION 12 SPECIFICATION (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	SF	500	\$0.30	\$150.00	\$0.30	\$150.00	\$0.30	\$150.00	\$0.30	\$150.00	
5.	BROADCAST SEEDING OF RESERVES, COMPLETE IN PLACE	AC	3	\$1.00	\$3.00	\$1.00	\$3.00	\$450.00	\$1,350.00	\$875.55	\$2,626.65	
6.	STRIPPING MINIMUM OF 4-INCHES OF SURFACE MATERIAL AND HAUL OUTSIDE THIS DEVELOPMENT, COMPLETE IN PLACE	AC	1	\$1.00	\$1.00	\$1.00	\$1.00	\$1,500.00	\$1,500.00	\$116.75	\$116.75	
	INCREASE IN CLEARING AND GRUBBING COST TO CHIP AND HAUL OUTSIDE THIS DEVELOPMENT (AT WRITTEN DIRECTION BY THE OWNER), COMPLETE IN PLACE	AC	1	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	

CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS **DECEMBER 02, 2025** LJA ENGINEERING, INC. A.CAROTHERS **DECEMBER 3, 2025** 0472-5750 (9.2)

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO.		LI A D	ECEMBER 02, 2025 A ENGINEERING, INC CAROTHERS ECEMBER 3, 2025 472-5750 (9.2)							
			1) TE	XASITE	2) LONNIE LISCHKA COMPANY, LP		3) MTEX CONSTRUCTION, LLC		4) FELLERS AN	ND CLARK LP
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
HAUL AND DISPOSE OF UTILITY SPOILS TO DESIGNATED FILL AREAS ONSITE, USING OFF ROAD TRUCKS (0-0.5 MILES), INCLUDES PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE		1	\$3,100.00	\$3,100.00	\$10,360.00	\$10,360.00	\$7,850.00	\$7,850.00	\$8,939.17	\$8,939.17
CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE OWNER) COMPLETE IN PLACE	, CY	10	\$20.00	\$200.00	\$40.00	\$400.00	\$15.00	\$150.00	\$58.35	\$583.50
10. DEDUCTION OF STAGE II INLETS, NOT CONSTRUCTED FOR THIS PROJECT, COMPLETE IN PLACE	EA	0	-\$500.00	\$0.00	-\$500.00	\$0.00	-\$500.00	\$0.00	-\$500.00	\$0.00
11. EXTRA FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	500	\$0.01	\$5.00	\$1.00	\$500.00	\$1.00	\$500.00	\$1.40	\$700.00
12. ADJUST MANHOLE RIM TO FINAL GRADE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	EA	5	\$100.00	\$500.00	\$225.00	\$1,125.00	\$150.00	\$750.00	\$204.30	\$1,021.50
SUBTOTAL DIVISION IV - MISCELLANEOUS ITEMS				\$63,959.00	_	\$72,539.00	_	\$72,250.00	_	\$74,137.57
BID SUMMARY										
DIVISION I - WATER DISTRIBUTION SYSTEM				\$244,930.00		\$212,080.81		\$229,361.00		\$266,573.15
DIVISION II - ONSITE SANITARY SEWER COLLECTION SYSTEM				\$292,280.90		\$323,260.16		\$343,297.38		\$323,692.88
DIVISION III - DRAINAGE FACILITIES				\$82,940.20		\$89,297.40		\$97,929.00		\$113,596.40
DIVISION IV - MISCELLANEOUS ITEMS				\$63,959.00		\$72,539.00		\$72,250.00		\$74,137.57
TOTAL AMOUNT BASE BID				\$684,110.10		\$697,177.37		\$742,837.38		\$778,000.00

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CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
DECEMBER 02, 2025

LJA ENGINEERING, INC. A.CAROTHERS DECEMBER 3, 2025 0472-5750 (9.2)

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

				5) NORTHTEX CONSTRUCTION, LLC 6) TMW LAND SERVICES		AND SERVICES	7) BLAZEY CONSTRUCTION SERVICES LLC		8) PRINCIPAL SI	ERVICES, LTD	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
1.	I I - WATER DISTRIBUTION SYSTEM 8" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	2120	\$39.17	\$83,040.40	\$40.00	\$84,800.00	\$41.50	\$87,980.00	\$38.00	\$80,560.00
	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	85	\$84.30	\$7,165.50	\$112.00	\$9,520.00	\$105.00	\$8,925.00	\$116.00	\$9,860.00
	FIRE HYDRANT UNIT, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE & BOX, AND LEAD PIPE, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$5,900.37	\$17,701.11	\$5,800.00	\$17,400.00	\$5,900.00	\$17,700.00	\$6,329.00	\$18,987.00
	DRY AUGER AND STEEL CASING FOR 8" WATER LINE, (EXCLUDES CARRIER PIPE), INCLUDES BORE PITS, SPACERS AND END SEALS, ALL DEPTHS, COMPLETE IN PLACE	LF	295	\$144.65	\$42,671.75	\$245.00	\$72,275.00	\$150.00	\$44,250.00	\$260.00	\$76,700.00
5.	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	6	\$2,135.83	\$12,814.98	\$2,200.00	\$13,200.00	\$1,960.00	\$11,760.00	\$2,237.00	\$13,422.00
	TRENCH SAFETY SYSTEM FOR WATER LINE, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	2330	\$0.51	\$1,188.30	\$1.00	\$2,330.00	\$0.11	\$256.30	\$0.10	\$233.00
	LONG SIDE DOUBLE OR SINGLE SERVICE, WATER SERVICE INCLUDES METER BOX, CURB STOP, ALL NECESSARY CONNECTORS, AND TAPS, COMPLETE IN PLACE	EA	22	\$2,157.14	\$47,457.08	\$800.00	\$17,600.00	\$1,900.00	\$41,800.00	\$1,603.00	\$35,266.00
	SHORT SIDE DOUBLE OR SINGLE SERVICE, WATER SERVICE INCLUDES METER BOX, CURB STOP, ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	34	\$1,111.57	\$37,793.38	\$600.00	\$20,400.00	\$740.00	\$25,160.00	\$933.00	\$31,722.00
	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES INSTALLING 8" X 8" TEE ON EXISTING WATER LINE, REMOVAL, REPLACEMENT, AND OFFSITE DISPOSAL OF EXISTING WATER LINE, ALL FITTINGS, ADAPTERS, AND CONNECTORS NECESSARY, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$1,326.75	\$2,653.50	\$5,500.00	\$11,000.00	\$600.00	\$1,200.00	\$4,827.00	\$9,654.00
SUBTOT	AL DIVISION I - WATER DISTRIBUTION SYSTEM			-	\$252,486.00		\$248,525.00	_	\$239,031.30	_	\$276,404.00
1.	I II - ONSITE SANITARY SEWER COLLECTION SYSTEM 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8' - 12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	396	\$42.70	\$16,909.20	\$41.00	\$16,236.00	\$48.00	\$19,008.00	\$40.00	\$15,840.00
	12" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	508	\$63.95	\$32,486.60	\$70.00	\$35,560.00	\$65.00	\$33,020.00	\$64.00	\$32,512.00
	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16'20'CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	746	\$58.41	\$43,573.86	\$65.00	\$48,490.00	\$82.00	\$61,172.00	\$47.00	\$35,062.00
	STANDARD 4' DIAMETER PRECAST SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$4,017.80	\$4,017.80	\$5,200.00	\$5,200.00	\$3,350.00	\$3,350.00	\$4,375.85	\$4,375.85
	5' DIAMETER PRECAST SANITARY SEWER MANHOLE, (0' - 10' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE	EA	8	\$5,588.15	\$44,705.20	\$6,500.00	\$52,000.00	\$5,550.00	\$44,400.00	\$7,382.79	\$59,062.32 FRN F-1386

FRN F-1386 LJA Engineering, Inc. 0
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
DECEMBER 02, 2025
LIA ENGINEERING, INC.

A.CAROTHERS DECEMBER 3, 2025 0472-5750 (9.2)

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

				5) NORTHTEX CO	NSTRUCTION, LLC	6) TMW LAND SERVICES		7) BLAZEY CONSTRUCTION SERVICES LLC		8) PRINCIPAL SERVICES, LTD	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
В	' DIAMETER PRECAST SANITARY SEWER MANHOLE W/VENT, SEALED AND SOLTED, (0'-10' DEPTH), INCLUDES PROTECTIVE INTEROR COATING AND DIJUSTMENTS, COMPLETE IN PLACE	EA	7	\$8,815.39	\$61,707.73	\$8,200.00	\$57,400.00	\$10,300.00	\$72,100.00	\$9,147.00	\$64,029.00
	EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE OVER 8' DEPTH), COMPLETE IN PLACE	VF	1.14	\$357.95	\$408.06	\$350.00	\$399.00	\$250.00	\$285.00	\$353.00	\$402.42
	XTRA VERTICAL DEPTH FOR 5' DIAMETER SANITARY SEWER MANHOLE OVER 10' DEPTH), COMPLETE IN PLACE	VF	73.58	\$653.40	\$48,077.17	\$350.00	\$25,753.00	\$530.00	\$38,997.40	\$592.00	\$43,559.36
	RENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL EADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1560	\$0.66	\$1,029.60	\$1.00	\$1,560.00	\$0.11	\$171.60	\$0.10	\$156.00
	VIDEO INSPECTION OF SANITARY SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LF	2390	\$2.27	\$5,425.30	\$2.00	\$4,780.00	\$3.30	\$7,887.00	\$0.10	\$239.00
	DEWATERING FOR SANITARY SEWER, (AS DIRECTED BY ENGINEER), ALL IZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1560	\$22.31	\$34,803.60	\$25.00	\$39,000.00	\$20.00	\$31,200.00	\$25.00	\$39,000.00
II S	HORT SIDE SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, NCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, DROP STRUCTURE, TACK, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL JEPTHS, COMPLETE IN PLACE	EA	11	\$1,095.60	\$12,051.60	\$2,200.00	\$24,200.00	\$1,400.00	\$15,400.00	\$1,950.00	\$21,450.00
S S	ONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, IDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, DROP TRUCTURE, STACK, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY ITTINGS, ALL DEPTHS, COMPLETE IN PLACE	LF	830	\$50.76	\$42,130.80	\$59.00	\$48,970.00	\$64.00	\$53,120.00	\$55.00	\$45,650.00
	ORY AUGER AND STEEL CASING FOR 8" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	91	\$165.31	\$15,043.21	\$200.00	\$18,200.00	\$180.00	\$16,380.00	\$275.00	\$25,025.00
	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 8" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$980.07	\$980.07	\$1,400.00	\$1,400.00	\$1,900.00	\$1,900.00	\$503.00	\$503.00
SUBTOTAL	DIVISION II - ONSITE SANITARY SEWER COLLECTION SYSTEM			_	\$363,349.81	_	\$379,148.00	_	\$398,391.00		\$386,865.95
1. 2	III - DRAINAGE FACILITIES '4" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND IACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	400	\$89.37	\$35,748.00	\$94.00	\$37,600.00	\$100.00	\$40,000.00	\$87.00	\$34,800.00
	10" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND MACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	125	\$93.18	\$11,647.50	\$120.00	\$15,000.00	\$131.00	\$16,375.00	\$105.00	\$13,125.00
N	TAGE I - MODIFIED REINFORCED CONCRETE TYPE "C-1" INLET, (10' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR TAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$1,448.10	\$4,344.30	\$2,100.00	\$6,300.00	\$1,350.00	\$4,050.00	\$1,575.00	\$4,725.00
	TAGE II - MODIFIED REINFORCED CONCRETE TYPE "C-1" INLET, (10' AINIMUM INSIDE OPENING), ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$2,425.55	\$7,276.65	\$2,600.00	\$7,800.00	\$2,100.00	\$6,300.00	\$2,135.00	\$6,405.00

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CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
DECEMBER 02, 2025
LIA ENGINEERING, INC.
A.CAROTHERS
DECEMBER 3, 2025

0472-5750 (9.2)

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

				5) NORTHTEX C	ONSTRUCTION, LLC	6) TMW LAND SERVICES		7) BLAZEY CONSTRUCTION SERVICES LLC		8) PRINCIPAL SERVICES, LTD	
NO. ITEM DESCRIPTION		UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
 STAGE I - REINFORCED CONCRETE TYPE "C-2" IN SIDES), INCLUDES INLET PROTECTION BARRIER I DEPTHS, COMPLETE IN PLACE 		EA	1	\$1,581.33	\$1,581.33	\$1,700.00	\$1,700.00	\$1,250.00	\$1,250.00	\$1,640.00	\$1,640.00
6. STAGE II - REINFORCED CONCRETE TYPE "C-2" II SIDES), ALL DEPTHS, COMPLETE IN PLACE	ILET, (5' OPENING ON BOTH	EA	1	\$2,942.28	\$2,942.28	\$1,900.00	\$1,900.00	\$2,700.00	\$2,700.00	\$3,046.00	\$3,046.00
7. REINFORCED CONCRETE TYPE "C" MANHOLE FC SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTH		EA	3	\$3,216.14	\$9,648.42	\$3,700.00	\$11,100.00	\$2,900.00	\$8,700.00	\$3,602.00	\$10,806.00
8. CONNECT 30" RCP STORM SEWER TO EXISTING	INLET, COMPLETE IN PLACE	EA	1	\$881.77	\$881.77	\$1,200.00	\$1,200.00	\$390.00	\$390.00	\$344.00	\$344.00
TRENCH SAFETY SYSTEM FOR STORM SEWER, A COMPLETE IN PLACE	L SIZES, ALL DEPTHS,	LF	525	\$0.84	\$441.00	\$1.00	\$525.00	\$0.11	\$57.75	\$0.10	\$52.50
10. DEWATERING FOR STORM SEWER, (AS DIRECTE ALL DEPTHS, COMPLETE IN PLACE	D BY ENGINEER), ALL SIZES,	LF	520	\$23.49	\$12,214.80	\$25.00	\$13,000.00	\$20.00	\$10,400.00	\$25.00	\$13,000.00
 STORM WATER POLLUTION PREVENTION PLAN GENERAL SOURCE CONTROLS AND ALL ITEMS N THE BID PROPOSAL, COMPLETE IN PLACE 		LS	1	\$2,159.07	\$2,159.07	\$1,200.00	\$1,200.00	\$2,750.00	\$2,750.00	\$500.00	\$500.00
 EXCAVATION AND GRADING OF EXTREME EVEN INCLUDES STRIPPING, STOCKPILING STRIPPING: COMPACTION TO 95% STANDARD PROCTOR DE LIFTS, AND RE-APPLICATION OF STRIPPINGS, CO 	, PLACEMENT AND NSITY, WITH MAXIMUM 8"	LF	119	\$9.74	\$1,159.06	\$10.00	\$1,190.00	\$27.00	\$3,213.00	\$4.00	\$476.00
SUBTOTAL DIVISION III - DRAINAGE FACILITIES					\$90,044.18	-	\$98,515.00	_	\$96,185.75	_	\$88,919.50
DIVISION IV - MISCELLANEOUS ITEMS 1. WET SAND CONSTRUCTION (AS PER DETAIL), (TO WRITTEN DIRECTION OF THE OWNER), COMPLE		LF	1000	\$10.00	\$10,000.00	\$10.00	\$10,000.00	\$10.00	\$10,000.00	\$10.00	\$10,000.00
DEWATERING (TO BE USED ONLY AT THE WRITT OWNER), COMPLETE IN PLACE	EN DIRECTION OF THE	LF	1000	\$40.00	\$40,000.00	\$40.00	\$40,000.00	\$40.00	\$40,000.00	\$40.00	\$40,000.00
3. EXTRA CLEARING AND GRUBBING, COMPLETE II	N PLACE	AC	1	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
 BLOCK SODDING, PER SECTION 12 SPECIFICATION DIRECTED BY THE OWNER), COMPLETE IN PLACE 		SF	500	\$0.30	\$150.00	\$0.30	\$150.00	\$0.30	\$150.00	\$4.50	\$2,250.00
5. BROADCAST SEEDING OF RESERVES, COMPLETE	IN PLACE	AC	3	\$1,022.72	\$3,068.16	\$800.00	\$2,400.00	\$900.00	\$2,700.00	\$1,000.00	\$3,000.00
6. STRIPPING MINIMUM OF 4-INCHES OF SURFAC OUTSIDE THIS DEVELOPMENT, COMPLETE IN PL		AC	1	\$13,694.92	\$13,694.92	\$500.00	\$500.00	\$3,400.00	\$3,400.00	\$845.00	\$845.00
 INCREASE IN CLEARING AND GRUBBING COST T THIS DEVELOPMENT (AT WRITTEN DIRECTION B IN PLACE 		AC	1	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00

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CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS DECEMBER 02, 2025
LIA ENGINEERING, INC.
A.CAROTHERS

DECEMBER 3, 2025 0472-5750 (9.2)

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

				5) NORTHTEX CONSTRUCTION, LLC		6) TMW LAND SERVICES		7) BLAZEY CONSTRUCTION SERVICES LLC		8) PRINCIPAL SERVICES, LTD	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	HAUL AND DISPOSE OF UTILITY SPOILS TO DESIGNATED FILL AREAS ONSITE, USING OFF ROAD TRUCKS (0-0.5 MILES), INCLUDES PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LS	1	\$3,259.39	\$3,259.39	\$8,000.00	\$8,000.00	\$6,100.00	\$6,100.00	\$15,519.00	\$15,519.00
	CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	CY	10	\$35.17	\$351.70	\$35.00	\$350.00	\$50.00	\$500.00	\$40.00	\$400.00
	DEDUCTION OF STAGE II INLETS, NOT CONSTRUCTED FOR THIS PROJECT, COMPLETE IN PLACE	EA	0	-\$500.00	\$0.00	-\$500.00	\$0.00	-\$500.00	\$0.00	-\$500.00	\$0.00
11.	EXTRA FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	500	\$1.25	\$625.00	\$1.00	\$500.00	\$2.20	\$1,100.00	\$1.65	\$825.00
	ADJUST MANHOLE RIM TO FINAL GRADE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	EA	5	\$339.07	\$1,695.35	\$1.00	\$5.00	\$330.00	\$1,650.00	\$250.00	\$1,250.00
SUBTOTA	AL DIVISION IV - MISCELLANEOUS ITEMS				\$82,844.52	-	\$71,905.00	_	\$75,600.00	_	\$84,089.00
BID SUM	MARY										
DIVISION	I - WATER DISTRIBUTION SYSTEM				\$252,486.00		\$248,525.00		\$239,031.30		\$276,404.00
DIVISION	II - ONSITE SANITARY SEWER COLLECTION SYSTEM				\$363,349.81		\$379,148.00		\$398,391.00		\$386,865.95
DIVISION	III - DRAINAGE FACILITIES				\$90,044.18		\$98,515.00		\$96,185.75		\$88,919.50
DIVISION	IV - MISCELLANEOUS ITEMS				\$82,844.52		\$71,905.00		\$75,600.00		\$84,089.00
TOTAL A	MOUNT BASE BID				\$788,724.51		\$798,093.00		\$809,208.05		\$836,278.45

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CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS DECEMBER 02, 2025
LIA ENGINEERING, INC.
A.CAROTHERS

DECEMBER 3, 2025 0472-5750 (9.2)

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

				9) SUBTERRA SERV	ICES ENTERPRISES, LLC	10) R CONSTRUCTION CIVIL, LLC			
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL		
	N I - WATER DISTRIBUTION SYSTEM 8" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	2120	\$41.00	\$86,920.00	\$36.00	\$76,320.00		
2.	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	85	\$90.00	\$7,650.00	\$106.00	\$9,010.00		
3.	FIRE HYDRANT UNIT, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE & BOX, AND LEAD PIPE, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$5,300.00	\$15,900.00	\$5,700.00	\$17,100.00		
4.	DRY AUGER AND STEEL CASING FOR 8" WATER LINE, (EXCLUDES CARRIER PIPE), INCLUDES BORE PITS, SPACERS AND END SEALS, ALL DEPTHS, COMPLETE IN PLACE	LF	295	\$300.00	\$88,500.00	\$425.00	\$125,375.00		
5.	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	6	\$1,800.00	\$10,800.00	\$2,200.00	\$13,200.00		
6.	TRENCH SAFETY SYSTEM FOR WATER LINE, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	2330	\$0.01	\$23.30	\$1.00	\$2,330.00		
7.	LONG SIDE DOUBLE OR SINGLE SERVICE, WATER SERVICE INCLUDES METER BOX, CURB STOP, ALL NECESSARY CONNECTORS, AND TAPS, COMPLETE IN PLACE	EA	22	\$2,000.00	\$44,000.00	\$1,440.00	\$31,680.00		
8.	SHORT SIDE DOUBLE OR SINGLE SERVICE, WATER SERVICE INCLUDES METER BOX, CURB STOP, ALL NECESSARY CONNECTORS AND TAPS, COMPLETE IN PLACE	EA	34	\$1,000.00	\$34,000.00	\$800.00	\$27,200.00		
9.	WET CONNECTION OF PROPOSED 8" WATER LINE TO EXISTING WATER LINE, INCLUDES INSTALLING 8" X 8" TEE ON EXISTING WATER LINE, REMOVAL, REPLACEMENT, AND OFFSITE DISPOSAL OF EXISTING WATER LINE, ALL FITTINGS, ADAPTERS, AND CONNECTORS NECESSARY, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$500.00	\$1,000.00	\$4,100.00	\$8,200.00		
SUBTOT	AL DIVISION I - WATER DISTRIBUTION SYSTEM				\$288,793.30	-	\$310,415.00		
	N II - ONSITE SANITARY SEWER COLLECTION SYSTEM 8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 8' - 12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	396	\$65.00	\$25,740.00	\$42.00	\$16,632.00		
2.	12" PVC SEWER PIPE, ASTM D-3034, SDR 26, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	508	\$80.00	\$40,640.00	\$51.00	\$25,908.00		
3.	8" PVC SEWER PIPE, ASTM D-3034, SDR 26, 16'20'CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	746	\$80.00	\$59,680.00	\$57.00	\$42,522.00		
4.	STANDARD 4' DIAMETER PRECAST SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE	EA	1	\$3,500.00	\$3,500.00	\$3,900.00	\$3,900.00		
5.	5' DIAMETER PRECAST SANITARY SEWER MANHOLE, (0' - 10' DEPTH), INCLUDES PROTECTIVE INTERIOR COATING AND ADJUSTMENTS, COMPLETE IN PLACE	EA	8	\$4,000.00	\$32,000.00	\$5,900.00	\$47,200.00		

10) R CONSTRUCTION CIVIL, LLC

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0472-5750 (9.2)

CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS DECEMBER 02, 2025
LIA ENGINEERING, INC.
A.CAROTHERS
DECEMBER 3, 2025

9) SUBTERRA SERVICES ENTERPRISES, LLC

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

				3,300 TERRIA SERVI	ices en en moes, eec	10) II CONSTITUTION	crion civit, LLC
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
6.	. S' DIAMETER PRECAST SANITARY SEWER MANHOLE W/VENT, SEALED AND BOLTED, (0'-10' DEPTH), INCLUDES PROTECTIVE INTEROR COATING AND ADJUSTMENTS, COMPLETE IN PLACE	EA	7	\$6,500.00	\$45,500.00	\$9,800.00	\$68,600.00
7.	. EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	1.14	\$200.00	\$228.00	\$240.00	\$273.60
8.	. EXTRA VERTICAL DEPTH FOR 5' DIAMETER SANITARY SEWER MANHOLE (OVER 10' DEPTH), COMPLETE IN PLACE	VF	73.58	\$300.00	\$22,074.00	\$380.00	\$27,960.40
9	. TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1560	\$0.01	\$15.60	\$1.00	\$1,560.00
10	. VIDEO INSPECTION OF SANITARY SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LF	2390	\$2.00	\$4,780.00	\$2.00	\$4,780.00
11	. DEWATERING FOR SANITARY SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	1560	\$20.00	\$31,200.00	\$22.00	\$34,320.00
12	. 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	11	\$2,000.00	\$22,000.00	\$1,600.00	\$17,600.00
13.	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	830	\$100.00	\$83,000.00	\$37.00	\$30,710.00
14.	DRY AUGER AND STEEL CASING FOR 8" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	91	\$300.00	\$27,300.00	\$450.00	\$40,950.00
15.	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 8" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,103.85	\$1,103.85	\$1,500.00	\$1,500.00
SUBTOT	AL DIVISION II - ONSITE SANITARY SEWER COLLECTION SYSTEM			-	\$398,761.45	_	\$364,416.00
	N III - DRAINAGE FACILITIES . 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	400	\$91.00	\$36,400.00	\$80.00	\$32,000.00
2	. 30" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	125	\$112.00	\$14,000.00	\$100.00	\$12,500.00
3.	. STAGE I - MODIFIED REINFORCED CONCRETE TYPE "C-1" INLET, (10' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$1,400.00	\$4,200.00	\$1,100.00	\$3,300.00
4.	. STAGE II - MODIFIED REINFORCED CONCRETE TYPE "C-1" INLET, (10' MINIMUM INSIDE OPENING), ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$2,800.00	\$8,400.00	\$3,000.00	\$9,000.00

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CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS DECEMBER 02, 2025
LIA ENGINEERING, INC.
A.CAROTHERS

A.CAROTHERS DECEMBER 3, 2025 0472-5750 (9.2)

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

				9) SUBTERRA SERVICES ENTERPRISES, LLC		10) R CONSTRUCTION CIVIL, LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
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	\$1,400.00	\$1,400.00	\$960.00	\$960.00
6.	STAGE II - REINFORCED CONCRETE TYPE "C-2" INLET, (5' OPENING ON BOTH SIDES), ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,200.00	\$3,200.00	\$3,500.00	\$3,500.00
7.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$3,500.00	\$10,500.00	\$2,600.00	\$7,800.00
8.	CONNECT 30" RCP STORM SEWER TO EXISTING INLET, COMPLETE IN PLACE	EA	1	\$500.00	\$500.00	\$600.00	\$600.00
9.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	525	\$0.01	\$5.25	\$1.00	\$525.00
10.	DEWATERING FOR STORM SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	520	\$10.00	\$5,200.00	\$22.00	\$11,440.00
11.	STORM WATER POLLUTION PREVENTION PLAN COMPLIANCE, INCLUDES GENERAL SOURCE CONTROLS AND ALL ITEMS NOT SPECIFICALLY LISTED IN THE BID PROPOSAL, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00
12.	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	119	\$10.00	\$1,190.00	\$9.00	\$1,071.00
SUBTOT	AL DIVISION III - DRAINAGE FACILITIES				\$85,995.25	-	\$83,896.00
	N IV - MISCELLANEOUS ITEMS WET SAND CONSTRUCTION (AS PER DETAIL), (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE OWNER), COMPLETE IN PLACE	LF	1000	\$10.00	\$10,000.00	\$10.00	\$10,000.00
2.	DEWATERING (TO BE USED ONLY AT THE WRITTEN DIRECTION OF THE OWNER), COMPLETE IN PLACE	LF	1000	\$40.00	\$40,000.00	\$40.00	\$40,000.00
3.	EXTRA CLEARING AND GRUBBING, COMPLETE IN PLACE	AC	1	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
4.	BLOCK SODDING, PER SECTION 12 SPECIFICATION (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	SF	500	\$0.30	\$150.00	\$0.30	\$150.00
5.	BROADCAST SEEDING OF RESERVES, COMPLETE IN PLACE	AC	3	\$1,000.00	\$3,000.00	\$700.00	\$2,100.00
6.	STRIPPING MINIMUM OF 4-INCHES OF SURFACE MATERIAL AND HAUL OUTSIDE THIS DEVELOPMENT, COMPLETE IN PLACE	AC	1	\$2,500.00	\$2,500.00	\$14,000.00	\$14,000.00
7.	INCREASE IN CLEARING AND GRUBBING COST TO CHIP AND HAUL OUTSIDE THIS DEVELOPMENT (AT WRITTEN DIRECTION BY THE OWNER), COMPLETE IN PLACE	AC	1	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00

BID OPENING DATE:

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CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS DECEMBER 02, 2025
LIA ENGINEERING, INC.
A.CAROTHERS

A.CAROTHERS DECEMBER 3, 2025 0472-5750 (9.2)

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

				9) SUBTERRA SERVICES ENTERPRISES, LLC		10) R CONSTRUCTION CIVIL, LLC	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
	HAUL AND DISPOSE OF UTILITY SPOILS TO DESIGNATED FILL AREAS ONSITE, USING OFF ROAD TRUCKS (0-0.5 MILES), INCLUDES PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$9,200.00	\$9,200.00
9.	CEMENT STABILIZED SAND (TO BE USED ONLY AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	CY	10	\$30.00	\$300.00	\$27.00	\$270.00
10.	DEDUCTION OF STAGE II INLETS, NOT CONSTRUCTED FOR THIS PROJECT, COMPLETE IN PLACE	EA	0	-\$500.00	\$0.00	-\$500.00	\$0.00
11.	EXTRA FILTER FABRIC FENCE, COMPLETE IN PLACE	LF	500	\$1.00	\$500.00	\$2.00	\$1,000.00
12.	ADJUST MANHOLE RIM TO FINAL GRADE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	EA	5	\$500.00	\$2,500.00	\$500.00	\$2,500.00
SUBTOTAL DIVISION IV - MISCELLANEOUS ITEMS					\$71,450.00	-	\$89,220.00
BID SUMMARY							
DIVISION	I - WATER DISTRIBUTION SYSTEM				\$288,793.30		\$310,415.00
DIVISION II - ONSITE SANITARY SEWER COLLECTION SYSTEM					\$398,761.45		\$364,416.00
DIVISION	III - DRAINAGE FACILITIES				\$85,995.25		\$83,896.00
DIVISION	IV - MISCELLANEOUS ITEMS				\$71,450.00		\$89,220.00
TOTAL A	MOUNT BASE BID				\$845,000.00		\$847,947.00