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

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES & ALTERNATE PAVING AND APPURTENANCES TO SERVE KATY LAKES SECTION 6

HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025 LJA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

BIDDER NAME	BASE BID	ALERNATE PAVING ITEMS PLUS BASE BID	ALTERNATE NO. 2 ITEMS PLUS BASE BID
1) GONZALEZ CONSTRUCTION ENTERPRISE, INC.	\$6,252,426.52	\$10,187,640.45	\$6,620,087.65
2) NORTHTEX CONSTRUCTION, LLC	\$6,579,978.49	\$10,573,318.47	\$7,097,827.52
3) DNT CONSTRUCTION LLC	\$6,705,000.00	\$10,665,000.00	\$7,231,861.00
4) DACO PAVING, INC.	\$6,920,541.94	\$11,132,000.00	\$7,575,009.94
5) FELLERS AND CLARK LP	\$7,011,738.00	\$10,863,238.00	\$7,231,168.65
6) TEXASITE	\$7,102,794.80	\$11,528,636.90	\$7,729,954.80
7) ICON GC LLC	\$7,173,934.89	\$11,162,573.39	\$7,817,662.89
8) PRINCIPAL SERVICES, LTD	\$7,349,536.90	\$11,281,090.44	\$7,808,532.10
9) HURTADO CONSTRUCTION COMPANY	\$7,753,481.84	\$12,098,888.88	\$8,091,530.84
10) ALLGOOD CONSTRUCTION COMPANY, INC.	\$8,934,025.65	\$13,130,538.61	\$9,299,827.06

CALENDAR DAYS 180/200



7/16/25

I, CLAYTON WEISHUHN, P.E., hereby certify these bid tabulations to be true and correct.

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

 $\textbf{CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES \& ALTERNATE PAVING AND APPURTENANCES\\$

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025 LIA ENGINEERING, INC. S. YOUNG JULY 15, 2025 2636-0160D (9.2)

			· ·	RUCTION ENTERPRISE,	2) NORTHTEX COI	NSTRUCTION, LLC	3) DNT CONST	TRUCTION LLC	4) DACO PA	VING, INC.
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BASE BID WATER ITEMS	ONIT	QII	01411 CO31	TOTAL	ONIT COST	TOTAL	ONIT COST	TOTAL	ONIT COST	TOTAL
 12" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	7710	\$58.13	\$448,182.30	\$57.12	\$440,395.20	\$62.50	\$481,875.00	\$55.00	\$424,050.00
2. 8" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	6322	\$32.74	\$206,982.28	\$33.42	\$211,281.24	\$36.00	\$227,592.00	\$34.00	\$214,948.00
3. 6" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1004	\$24.79	\$24,889.16	\$29.38	\$29,497.52	\$32.50	\$32,630.00	\$29.00	\$29,116.00
4. 4" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1018	\$21.67	\$22,060.06	\$23.17	\$23,587.06	\$32.00	\$32,576.00	\$23.00	\$23,414.00
 RESTRAINED JOINT 12" PVC, WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE 	LF	1179	\$113.13	\$133,380.27	\$87.95	\$103,693.05	\$87.00	\$102,573.00	\$87.00	\$102,573.00
 RESTRAINED JOINT 12" PVC, WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE 	LF	308	\$110.54	\$34,046.32	\$136.35	\$41,995.80	\$145.00	\$44,660.00	\$155.00	\$47,740.00
 RESTRAINED JOINT 8" PVC, WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE 	LF	868	\$40.83	\$35,440.44	\$44.73	\$38,825.64	\$49.00	\$42,532.00	\$44.00	\$38,192.00
 RESTRAINED JOINT 8" PVC, WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE 	LF	187	\$89.50	\$16,736.50	\$90.11	\$16,850.57	\$97.00	\$18,139.00	\$94.00	\$17,578.00
 RESTRAINED JOINT 4" PVC, WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE 	LF	118	\$41.79	\$4,931.22	\$22.83	\$2,693.94	\$27.25	\$3,215.50	\$23.00	\$2,714.00
 RESTRAINED JOINT 4" PVC, WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE 	LF	31	\$55.62	\$1,724.22	\$53.01	\$1,643.31	\$107.00	\$3,317.00	\$52.00	\$1,612.00
11. FIRE HYDRANT UNIT, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE & BOX, AND LEAD PIPE, ALL DEPTHS, COMPLETE IN PLACE	EA	40	\$6,164.07	\$246,562.80	\$7,006.24	\$280,249.60	\$5,400.00	\$216,000.00	\$5,762.00	\$230,480.00
12. 12" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	24	\$3,698.92	\$88,774.08	\$4,345.69	\$104,296.56	\$3,760.00	\$90,240.00	\$3,500.00	\$84,000.00
13. 8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	17	\$1,921.98	\$32,673.66	\$2,405.50	\$40,893.50	\$2,055.00	\$34,935.00	\$1,853.00	\$31,501.00
14. 6" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	2	\$1,324.48	\$2,648.96	\$1,772.75	\$3,545.50	\$1,520.00	\$3,040.00	\$1,338.00	\$2,676.00
15. 4" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	3	\$1,174.54	\$3,523.62	\$1,633.58	\$4,900.74	\$1,150.00	\$3,450.00	\$1,030.00	\$3,090.00
16. WET CONNECTION OF PROPOSED 12" 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	2	\$100.00	\$200.00	\$1,111.43	\$2,222.86	\$1,140.00	\$2,280.00	\$515.00	\$1,030.00
17. 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	\$100.00	\$100.00	\$908.60	\$908.60	\$825.00	\$825.00	\$580.00	\$580.00 FRN F-1386

FRN F-1386

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025 LIA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

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

					RUCTION ENTERPRISE,	2) NORTHTEX CO	NSTRUCTION, LLC	3) DNT CONST	RUCTION LLC	4) DACO PA	VING, INC.
				II.	NC.						
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
18	. 12" PLUG & CLAMP WITH 2" BLOW-OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE	EA	3	\$1,117.69	\$3,353.07	\$1,591.48	\$4,774.44	\$1,035.00	\$3,105.00	\$1,544.00	\$4,632.00
19	DRY AUGER FOR 12" WATER LINE, (EXCLUDES CARRIER PIPE), INCLUDES BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	668	\$49.51	\$33,072.68	\$30.02	\$20,053.36	\$85.00	\$56,780.00	\$155.00	\$103,540.00
20	DORY AUGER AND STEEL CASING FOR 12" WATER LINE, (EXCLUDES CARRIER PIPE), INCLUDES BORE PITS, SPACERS AND END SEALS, ALL DEPTHS, COMPLETE IN PLACE	LF	44	\$258.71	\$11,383.24	\$279.49	\$12,297.56	\$304.00	\$13,376.00	\$260.00	\$11,440.00
21	. TRENCH SAFETY SYSTEM FOR WATER LINE, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	18745	\$1.00	\$18,745.00	\$0.35	\$6,560.75	\$0.50	\$9,372.50	\$0.02	\$374.90
22	. DEWATERING FOR WATER LINE, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	100	\$0.01	\$1.00	\$26.40	\$2,640.00	\$10.00	\$1,000.00	\$20.00	\$2,000.00
23	LUTILITY 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	LS	1	\$5,000.00	\$5,000.00	\$8,248.87	\$8,248.87	\$20,250.00	\$20,250.00	\$5,200.00	\$5,200.00
24	. ADDITIONAL DUCTILE IRON FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	TON	1	\$100.00	\$100.00	\$3,357.65	\$3,357.65	\$2,780.00	\$2,780.00	\$500.00	\$500.00
25	. CONTRACTOR SHALL REPAIR EXISTING FENCE TO EXISTING OR BETTER CONDITIONS	LS	1	\$2,500.00	\$2,500.00	\$1,231.98	\$1,231.98	\$6,675.00	\$6,675.00	\$10,290.00	\$10,290.00
SUBTO	TAL BASE BID WATER ITEMS			_	\$1,377,010.88	-	\$1,406,645.30		\$1,453,218.00		\$1,393,270.90
	ID SANITARY SEWER ITEMS . 10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8' - 12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	10	\$49.70	\$497.00	\$51.09	\$510.90	\$68.75	\$687.50	\$59.00	\$590.00
2	. 10" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	133	\$61,00	\$8,113.00	\$58.46	\$7,775.18	\$325.00	\$43,225.00	\$60.00	\$7,980.00
3	. 10" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 16' - 20' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	809	\$61.58	\$49,818.22	\$42.05	\$34,018.45	\$45.00	\$36,405.00	\$75.00	\$60,675.00
2	. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0' - 8' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	629	\$40.74	\$25,625.46	\$42.16	\$26,518.64	\$32.00	\$20,128.00	\$45.00	\$28,305.00
5	. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8' - 12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	4919	\$41.32	\$203,253.08	\$38.66	\$190,168.54	\$40.50	\$199,219.50	\$46.00	\$226,274.00
6	8. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	5201	\$41.91	\$217,973.91	\$46.79	\$243,354.79	\$56.00	\$291,256.00	\$48.00	\$249,648.00
7	. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16' - 20' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2082	\$43.65	\$90,879.30	\$47.57	\$99,040.74	\$76.00	\$158,232.00	\$64.00	\$133,248.00
8	S. STANDARD 4' DIAMETER PRECAST SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	68	\$2,669.90	\$181,553.20	\$3,419.65	\$232,536.20	\$3,065.00	\$208,420.00	\$2,680.00	\$182,240.00
ç	. STANDARD 4' DIAMETER PRECAST SANITARY SEWER MANHOLE, SEALED AND VENTED, (0' - 8' DEPTH), INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	6	\$5,255.49	\$31,532.94	\$5,196.03	\$31,176.18	\$6,520.00	\$39,120.00	\$5,485.00	\$32,910.00

FRN F-1386

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025 LJA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

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

		1		RUCTION ENTERPRISE,	2) NORTHTEX CON	ISTRUCTION, LLC	3) DNT CONSTRUCTION LLC		3) DNT CONSTRUCTION LLC 4) DACO PAVING, INC.	
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	370	\$125.00	\$46,250.00	\$127.13	\$47,038.10	\$215.00	\$79,550.00	\$206.00	\$76,220.00
11. STANDARD SANITARY SEWER DROP STRUCTURE, ALL SIZES, (0' - 2' DROP), COMPLETE IN PLACE	EA	6	\$763.08	\$4,578.48	\$4,195.29	\$25,171.74	\$1,350.00	\$8,100.00	\$1,030.00	\$6,180.00
12. EXTRA DEPTH ON SANITARY SEWER DROP, (OVER 2' OF DEPTH), COMPLETI IN PLACE	VF.	32	\$16.96	\$542.72	\$17.34	\$554.88	\$12.00	\$384.00	\$52.00	\$1,664.00
13. LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE I PLACE	EA N	94	\$3,586.11	\$337,094.34	\$3,386.43	\$318,324.42	\$2,660.00	\$250,040.00	\$3,294.00	\$309,636.00
14. LONG SIDE DOUBLE OR SINGLE 8" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE II PLACE	EA N	3	\$6,201.42	\$18,604.26	\$4,487.79	\$13,463.37	\$3,900.00	\$11,700.00	\$3,911.00	\$11,733.00
15. SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	EA	102	\$1,692.57	\$172,642.14	\$1,413.44	\$144,170.88	\$1,475.00	\$150,450.00	\$2,573.00	\$262,446.00
16. BYPASS PUMPING EXISTING SANITARY SEWER, 590 GAL/MIN, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$4,852.86	\$4,852.86	\$5,500.00	\$5,500.00	\$7,720.00	\$7,720.00
17. 10" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$1,310.84	\$1,310.84	\$880.00	\$880.00	\$260.00	\$260.00
18. 8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$335.39	\$335.39	\$100.00	\$100.00	\$260.00	\$260.00
19. REMOVE AND OFFSITE DISPOSAL OF EXISTING 10" PLUG AND CONNECT PROPOSED 10" SANITARY SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$338.91	\$338.91	\$1,350.00	\$1,350.00	\$260.00	\$260.00
20. CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSEFD 8" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,747.50	\$1,747.50	\$1,204.27	\$1,204.27	\$6,100.00	\$6,100.00	\$1,029.10	\$1,029.10
21. DRY AUGER AND STEEL CASING FOR 10" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	56	\$341.48	\$19,122.88	\$204.02	\$11,425.12	\$350.00	\$19,600.00	\$412.00	\$23,072.00
22. DRY AUGER AND STEEL CASING FOR 8" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	79	\$290.55	\$22,953.45	\$181.75	\$14,358.25	\$270.00	\$21,330.00	\$412.00	\$32,548.00
23. TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL DEPTHS, COMPLETE IN PLACE	LF	20220	\$1.00	\$20,220.00	\$0.58	\$11,727.60	\$1.00	\$20,220.00	\$0.02	\$404.40
24. DEWATERING FOR SANITARY SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	100	\$0.01	\$1.00	\$26.40	\$2,640.00	\$20.00	\$2,000.00	\$30.00	\$3,000.00
25. ADDITIONAL COST FOR SANITARY SEWER BEDDING FOR UNSATISFACTORY SOIL CONDITIONS (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	100	\$1.00	\$100.00	\$27.04	\$2,704.00	\$10.00	\$1,000.00	\$50.00	\$5,000.00
26. VIDEO INSPECTION OF SANITARY SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LF	13780	\$0.10	\$1,378.00	\$2.08	\$28,662.40	\$0.75	\$10,335.00	\$2.10	\$28,938.00

FRN F-1386

2) NORTHTEX CONSTRUCTION, LLC

3) DNT CONSTRUCTION LLC

4) DACO PAVING, INC.

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

1) GONZALEZ CONSTRUCTION ENTERPRISE,

JULY 15, 2025 LJA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

			INC	•						
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
27. 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 PLACE		1	\$8,000.00	\$8,000.00	\$6,979.82	\$6,979.82	\$26,270.00	\$26,270.00	\$21,000.00	\$21,000.00
SUBTOTAL BASE BID SANITARY SEWER ITEMS			_	\$1,472,780.88	_	\$1,500,362.47		\$1,611,602.00		\$1,713,240.50
BASE BID DRAINAGE FACILITIES ITEMS 1. 24" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	4455	\$68.72	\$306,147.60	\$61.75	\$275,096.25	\$59.00	\$262,845.00	\$71.00	\$316,305.00
2. 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE (CULVERTS WEST END)	LF	157	\$84.88	\$13,326.16	\$98.86	\$15,521.02	\$88.00	\$13,816.00	\$110.00	\$17,270.00
 30" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	941	\$87.68	\$82,506.88	\$80.81	\$76,042.21	\$82.00	\$77,162.00	\$91.00	\$85,631.00
4. 36" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1637	\$110.64	\$181,117.68	\$105.77	\$173,145.49	\$106.00	\$173,522.00	\$114.00	\$186,618.00
 42" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	2103	\$138.24	\$290,718.72	\$131.43	\$276,397.29	\$139.00	\$292,317.00	\$141.00	\$296,523.00
6. 48" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1231	\$153.73	\$189,241.63	\$149.83	\$184,440.73	\$150.00	\$184,650.00	\$177.00	\$217,887.00
7. 54" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	524	\$325.35	\$170,483.40	\$346.66	\$181,649.84	\$400.00	\$209,600.00	\$376.00	\$197,024.00
 60" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	476	\$211.56	\$100,702.56	\$248.18	\$118,133.68	\$247.00	\$117,572.00	\$260.00	\$123,760.00
9. 66" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	837	\$500.46	\$418,885.02	\$496.97	\$415,963.89	\$560.00	\$468,720.00	\$527.00	\$441,099.00
10. 72" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	224	\$553.78	\$124,046.72	\$594.54	\$133,176.96	\$635.00	\$142,240.00	\$640.00	\$143,360.00
 STAGE I - REINFORCED CONCRETE "B-B" INLET, (5' OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE 	EA	64	\$1,223.25	\$78,288.00	\$1,444.98	\$92,478.72	\$1,590.00	\$101,760.00	\$1,340.00	\$85,760.00
12. STAGE II - REINFORCED CONCRETE "B-B" INLET, (5' OPENING), ALL DEPTHS, COMPLETE IN PLACE	EA	64	\$2,265.93	\$145,019.52	\$2,727.85	\$174,582.40	\$2,400.00	\$153,600.00	\$2,265.00	\$144,960.00
13. STAGE I - MODIFIED TYPE REINFORCED CONCRETE "C-1" INLET, (10' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$1,526.15	\$4,578.45	\$2,316.73	\$6,950.19	\$1,590.00	\$4,770.00	\$1,338.00	\$4,014.00
14. STAGE II - MODIFIED REINFORCED CONCRETE TYPE "C-1" INLET, (10' MINIMUM INSIDE OPENING), ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$2,423.20	\$7,269.60	\$3,287.56	\$9,862.68	\$2,850.00	\$8,550.00	\$2,370.00	\$7,110.00 FRN F-138

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

CITY OF HOUSTON E.T.J., HARRIS JULY 15, 2025 LJA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

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

					TRUCTION ENTERPRISE,	2) NORTHTEX CO	NSTRUCTION, LLC	3) DNT CONST	RUCTION LLC	4) DACO PA	VING, INC.
					NC.						
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
15	 REINFORCED CONCRETE TYPE "E" INLET, ONE SIDE OPEN, ALL DEPTHS, COMPLETE IN PLACE 	EA	2	\$1,951.38	\$3,902.76	\$3,403.13	\$6,806.26	\$1,750.00	\$3,500.00	\$2,575.00	\$5,150.00
16	5. STANDARD REINFORCED CONCRETE PRECAST TYPE "D" INLET, INCLUDES INLET PROTECTION BARRIER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$1,975.84	\$3,951.68	\$4,017.98	\$8,035.96	\$2,380.00	\$4,760.00	\$2,575.00	\$5,150.00
17	 REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE 	EA	63	\$2,899.69	\$182,680.47	\$3,472.85	\$218,789.55	\$2,910.00	\$183,330.00	\$5,150.00	\$324,450.00
18	3. REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	22	\$4,605.25	\$101,315.50	\$8,051.52	\$177,133.44	\$5,580.00	\$122,760.00	\$5,870.00	\$129,140.00
19	9. REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER WITH REINFORCED CONCRETE TYPE "E" INLET TOP, ALL SIDES OPEN, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$5,632.78	\$16,898.34	\$11,777.58	\$35,332.74	\$6,350.00	\$19,050.00	\$6,690.00	\$20,070.00
20	D. 8" BRICK PLUG FOR 24" RCP STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$200.00	\$200.00	\$211.35	\$211.35	\$885.00	\$885.00	\$260.00	\$260.00
21	I. 8" BRICK PLUG FOR 30" RCP STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	7	\$200.00	\$1,400.00	\$210.47	\$1,473.29	\$885.00	\$6,195.00	\$260.00	\$1,820.00
22	2. TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	12584	\$1.00	\$12,584.00	\$0.56	\$7,047.04	\$1.00	\$12,584.00	\$0.02	\$251.68
23	B. REMOVE AND OFFSITE DISPOSAL OF EXISTING REINFORCED CONCRETE TYPE "E" INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$1,635.22	\$1,635.22	\$965.00	\$965.00	\$515.00	\$515.00
24	I. CONSTRUCT REINFORCED CONCRETE TYPE "C" MANHOLE ON EXISTING 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS AND APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,999.88	\$2,999.88	\$4,087.04	\$4,087.04	\$5,180.00	\$5,180.00	\$2,575.00	\$2,575.00
25	5. BREAK INTO EXISTING INLET AND CONNECT PROPOSED STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$300.00	\$300.00	\$4,272.66	\$4,272.66	\$775.00	\$775.00	\$515.00	\$515.00
26	5. 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	342	\$5.83	\$1,993.86	\$12.46	\$4,261.32	\$3.50	\$1,197.00	\$10.00	\$3,420.00
27	7. DEWATERING FOR STORM SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	100	\$0.01	\$1.00	\$28.33	\$2,833.00	\$20.00	\$2,000.00	\$30.00	\$3,000.00
28	8. ADDITIONAL COST FOR SANITARY SEWER BEDDING FOR UNSATISFACTORY SOIL CONDITIONS (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	100	\$1.00	\$100.00	\$26.87	\$2,687.00	\$5.00	\$500.00	\$50.00	\$5,000.00
29	D. UTILITY SPOILS, INCLUDES HAULING EXCAVATED MATERIAL ONSITE, INCLUDES STRIPPINGS, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, FINAL GRADING, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$13,000.00	\$13,000.00	\$17,766.81	\$17,766.81	\$55,825.00	\$55,825.00	\$10,300.00	\$10,300.00
30	D. 5" REINFORCED CONCRETE SLOPE PAVEMENT WITH TOE WALLS ALL AROUND, COMPLETE IN PLACE	SY	94	\$101.36	\$9,527.84	\$187.21	\$17,597.74	\$103.00	\$9,682.00	\$135.00	\$12,690.00

FRN F-1386

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538

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

JULY 15, 2025 LJA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

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

				RUCTION ENTERPRISE,	2) NORTHTEX CON	NSTRUCTION, LLC	3) DNT CONST	RUCTION LLC	4) DACO PA	VING, INC.
			I	NC.						
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
 6:1 SAFETY END TREATMENT FOR 24" PIPE CULVERT, INCLUDES PIPE RUNNERS, COMPLETE IN PLACE 	EA	4	\$2,367.63	\$9,470.52	\$3,435.14	\$13,740.56	\$2,375.00	\$9,500.00	\$2,680.00	\$10,720.00
32. CONSTRUCTION AND REMOVAL OF TEMPORARY COFFER DAM FOR THE CONSTRUCTION OF STORM SEWER OUTFALL, INCLUDES DEWATERING AND ALL APPURTENANCES, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$3,200.00	\$9,600.00	\$3,549.23	\$10,647.69	\$2,820.00	\$8,460.00	\$10,300.00	\$30,900.00
SUBTOTAL BASE BID DRAINAGE FACILITIES ITEMS			=	\$2,482,357.79	_	\$2,667,800.02		\$2,658,272.00	_	\$2,833,247.68
BASE BID ONSITE FORCE MAIN ITEMS 1. 10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT, TO INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	10	\$52.03	\$520.30	\$55.72	\$557.20	\$198.00	\$1,980.00	\$52.00	\$520.00
2. 8" PVC FORCE MAIN, C-900. DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	5097	\$33.17	\$169,067.49	\$42.45	\$216,367.65	\$36.50	\$186,040.50	\$34.00	\$173,298.00
 8" PVC FORCE MAIN, C-900, DR 18, CLASS 235, RESTRAINED JOINT PIPE, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	505	\$43.71	\$22,073.55	\$50.26	\$25,381.30	\$52.00	\$26,260.00	\$62.00	\$31,310.00
4. 8" PVC FORCE MAIN, C-900, DR 14, CLASS 305, RESTRAINED JOINT PIPE, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	55	\$31.86	\$1,752.30	\$123.58	\$6,796.90	\$40.50	\$2,227.50	\$60.00	\$3,300.00
5. REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" PLUG AND CLAMP AND CONNECT PROPOSED 8" FORCE MAIN, ALL DEPTHS, COMPLETE IN PLACE OR INSTALL 8" SANITARY SEWER PLUG AND CLAMP FOR FORCE MAIN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$1,463.45	\$1,463.45	\$1,220.00	\$1,220.00	\$260.00	\$260.00
 CORROSION RESISTANT PRECAST MANHOLE FOR FORCE MAIN DISCHARGE, INCLUDES STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE 	EA	1	\$8,860.82	\$8,860.82	\$12,062.45	\$12,062.45	\$12,000.00	\$12,000.00	\$6,690.00	\$6,690.00
7. EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	3	\$240.00	\$720.00	\$127.13	\$381.39	\$485.00	\$1,455.00	\$260.00	\$780.00
8. STANDARD SANITARY SEWER DROP STRUCTURE, ALL SIZES, (0'-2' DROP), COMPLETE IN PLACE	EA	1	\$1,199.95	\$1,199.95	\$4,566.29	\$4,566.29	\$1,720.00	\$1,720.00	\$1,030.00	\$1,030.00
9. EXTRA DEPTH ON SANITARY SEWER DROP, (OVER 2' OF DEPTH), COMPLETE IN PLACE	VF	7	\$25.63	\$179.41	\$20.80	\$145.60	\$18.00	\$126.00	\$52.00	\$364.00
10. CONTRACTOR SHALL LOCATE AND EXPOSE EXISTING WATER LINE, FORCE MAIN, AND DRY UTILITIES IN CONSTRUCTION AREA, ANY DISCREPANCIES WITH THE PLANS SHALL BE REPORTED TO THE ENGINEER, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,889.35	\$2,889.35	\$3,850.00	\$3,850.00	\$5,150.00	\$5,150.00
11. 1" AIR RELEASE VALVE ASSEMBLY FOR FORCE MAIN INCLUDES SERVICE MANHOLE, COMPLETE IN PLACE	EA	3	\$16,626.22	\$49,878.66	\$21,790.38	\$65,371.14	\$17,925.00	\$53,775.00	\$20,700.00	\$62,100.00
 DRY AUGER AND STEEL CASING FOR 8" FORCE MAIN, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE 	LF	140	\$169.66	\$23,752.40	\$174.86	\$24,480.40	\$330.00	\$46,200.00	\$206.00	\$28,840.00
13. TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	5657	\$1.00	\$5,657.00	\$0.58	\$3,281.06	\$0.50	\$2,828.50	\$0.02	\$113.14

FRN F-1386

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

CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES & ALTERNATE PAVING AND APPURTENANCES

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025 LJA ENGINEERING, INC. s. YOUNG JULY 15, 2025 2636-0160D (9.2)

				1) GONZALEZ CONST	RUCTION ENTERPRISE,	2) NORTHTEX COM	ISTRUCTION, LLC	3) DNT CONST	TRUCTION LLC	4) DACO PA	VING, INC.
				II	NC.						
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	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	LS	1	\$2,000.00	\$2,000.00	\$2,538.12	\$2,538.12	\$12,000.00	\$12,000.00	\$1,100.00	\$1,100.00
	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 10" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,155.25	\$2,155.25	\$1,857.11	\$1,857.11	\$12,310.00	\$12,310.00	\$1,050.00	\$1,050.00
SUBTOTA	AL BASE BID ONSITE FORCE MAIN ITEMS			-	\$290,417.13		\$368,139.41	_	\$363,992.50		\$315,905.14
1.	OFFSITE FORCE MAIN ITEMS 10" PVC FORCE MAIN, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, INCLUDES HAULING UTILITY SPOILS BACK TO SECTION 6, COMPLETE IN PLACE	LF	3724	\$49.80	\$185,455.20	\$53.86	\$200,574.64	\$48.25	\$179,683.00	\$45.00	\$167,580.00
	10" PVC RESTRAINED JOINT WATER LINE, C-900, DR 18, CLASS 235, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, INCLUDES HAULING UTILITY SPOILS BACK TO SECTION 6, COMPLETE IN PLACE	LF	1362	\$65.82	\$89,646.84	\$80.92	\$110,213.04	\$64.00	\$87,168.00	\$62.00	\$84,444.00
	REMOVE AND OFFSITE DISPOSAL OF EXISTING 10" PLUG AND CONNECT PROPOSED 10" FORCE MAIN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$100.00	\$100.00	\$1,883.12	\$1,883.12	\$1,355.00	\$1,355.00	\$260.00	\$260.00
	CONTRACTOR SHALL LOCATE AND EXPOSE EXISTING WATER LINE, FORCE MAIN, AND DRY UTILITIES IN CONSTRUCTION AREA, ANY DISCREPANCIES WITH THE PLANS SHALL BE REPORTED TO THE ENGINEER, COMPLETE IN PLACE	LS	1	\$2,500.00	\$2,500.00	\$2,889.35	\$2,889.35	\$9,750.00	\$9,750.00	\$5,150.00	\$5,150.00
	1" AIR RELEASE VALVE ASSEMBLY FOR SANITARY SEWER INCLUDES SERVICE MANHOLE, COMPLETE IN PLACE	EA	5	\$18,932.36	\$94,661.80	\$26,410.03	\$132,050.15	\$24,300.00	\$121,500.00	\$23,700.00	\$118,500.00
	DRY AUGER AND STEEL CASING FOR 10" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	752	\$281.06	\$211,357.12	\$176.44	\$132,682.88	\$198.00	\$148,896.00	\$335.00	\$251,920.00
	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	LS	1	\$24,000.00	\$24,000.00	\$2,284.30	\$2,284.30	\$5,600.00	\$5,600.00	\$1,030.00	\$1,030.00
	REGRADE EXISTING DRAINAGE SWALE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	136	\$5.83	\$792.88	\$9.80	\$1,332.80	\$1.00	\$136.00	\$11.00	\$1,496.00
	TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	5086	\$1.00	\$5,086.00	\$0.58	\$2,949.88	\$0.50	\$2,543.00	\$0.02	\$101.72
	TIE INTO AND CONNECT PROPOSED 10" FORCE MAIN TO EXISTING WASTE WATER TREATMENT PLANT	EA	1	\$2,000.00	\$2,000.00	\$23,874.31	\$23,874.31	\$26,550.00	\$26,550.00	\$1,030.00	\$1,030.00
SUBTOTA	AL BASE BID OFFSITE FORCE MAIN ITEMS			-	\$615,599.84	_	\$610,734.47	_	\$583,181.00	_	\$631,511.72
1.	MISCELLANEOUS ITEMS EXTRA CEMENT STABILIZED SAND BACKFILL, (1.5 SACKS PER CY), (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY	50	\$30.00	\$1,500.00	\$42.99	\$2,149.50	\$38.00	\$1,900.00	\$10.00	\$500.00 FRN F-13

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TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538

CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS JULY 15, 2025

LJA ENGINEERING, INC. s. YOUNG

JULY 15, 2025 2636-0160D (9.2)

					TRUCTION ENTERPRISE,	E, 2) NORTHTEX CONSTRUCTION, LLC		3) DNT CONSTRUCTION LLC		4) DACO PA	VING, INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	. 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	\$5,258.62	\$5,258.62	\$4,086.50	\$4,086.50	\$11,400.00	\$11,400.00
3	. INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGARDE AREA TO MATCH FINISH GRADE, COMPLETE IN PLACE	EA	2	\$1,800.00	\$3,600.00	\$4,062.50	\$8,125.00	\$3,250.00	\$6,500.00	\$1,600.00	\$3,200.00
4	. INSTALL, MAINTAIN, AND REMOVE CONCRETE TRUCK WASHOUT AREA, COMPLETE IN PLACE	EA	2	\$300.00	\$600.00	\$1,317.77	\$2,635.54	\$1,450.00	\$2,900.00	\$265.00	\$530.00
5	. INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	80	\$20.00	\$1,600.00	\$28.89	\$2,311.20	\$145.00	\$11,600.00	\$28.00	\$2,240.00
6	CONTRACTOR SHALL REMOVE AND REPLACE EXISTING FENCE TO EXISTING OR BETTER CONDITIONS, CLEAR AND GRUB WITHIN LIMITS, COMPLETE IN PLACE	LF	596	\$10.00	\$5,960.00	\$9.76	\$5,816.96	\$13.00	\$7,748.00	\$26.00	\$15,496.00
SUBTO	TAL BASE BID MISCELLANEOUS ITEMS				\$14,260.00		\$26,296.82		\$34,734.50		\$33,366.00
	ATE PAVING ITEMS PAVING IMPROVEMENT ITEMS . ROADWAY EXCAVATION, INCLUDES STRIPPING, STOCKPILING AND RE-APPLICATION OF STRIPPINGS TO APPLICABLE AREAS, COMPLETE IN PLACE	СҮ	16674	\$5.40	\$90,039.60	\$4.69	\$78,201.06	\$3.55	\$59,192.70	\$6.50	\$108,381.00
2	. 6" LIME STABILIZED SUBGRADE MANIPULATION, COMPLETE IN PLACE	SY	47975	\$4.57	\$219, 245 .75	\$3.57	\$171,270.75	\$4.90	\$235,077.50	\$4.00	\$191,900.00
3	. 8" LIME STABILIZED SUBGRADE MANIPULATION, COMPLETE IN PLACE	SY	2047	\$6.60	\$13,510.20	\$3.67	\$7,512.49	\$5.25	\$10,746.75	\$5.35	\$10,951.45
4	. HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 7% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	832	\$350.00	\$291,200.00	\$382.38	\$318,140.16	\$360.00	\$299,520.00	\$345.00	\$287,040.00
5	. HYDRATED LIME FOR 8" STABILIZED SUBGRADE PREPARATION, 7% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	48	\$350.00	\$16,800.00	\$382.38	\$18,354.24	\$360.00	\$17,280.00	\$345.00	\$16,560.00
6	5. FLY ASH FOR 6" STABILIZED SUBGRADE PREPARATION, 8% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	950	\$150.00	\$142,500.00	\$150.25	\$142,737.50	\$167.00	\$158,650.00	\$140.00	\$133,000.00
7	FLY ASH FOR 8" STABILIZED SUBGRADE PREPARATION, 8% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	55	\$150.00	\$8,250.00	\$150.25	\$8,263.75	\$167.00	\$9,185.00	\$140.00	\$7,700.00
8	6. 6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	45056	\$47.34	\$2,132,951.04	\$49.68	\$2,238,382.08	\$46.50	\$2,095,104.00	\$48.50	\$2,185,216.00
9	. 7" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	1810	\$53.82	\$97,414.20	\$55.20	\$99,912.00	\$51.00	\$92,310.00	\$54.00	\$97,740.00
10	. 6-INCH REINFORCED CONCRETE CURB, INCLUDES TRANSITION TO 4-INCH CURB, COMPLETE IN PLACE	LF	7248	\$4.38	\$31,746.24	\$4.65	\$33,703.20	\$5.25	\$38,052.00	\$4.00	\$28,992.00
11	. 4-INCH X 12-INCH REINFORCED CONCRETE CURB, INCLUDES TRANSITION TO 6-INCH CURB, COMPLETE IN PLACE	LF	19860	\$4.38	\$86,986.80	\$4.65	\$92,349.00	\$5.25	\$104,265.00	\$4.00	\$79,440.00
12	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	EA	2	\$3,000.00	\$6,000.00	\$1,263.43	\$2,526.86	\$1,125.00	\$2,250.00	\$350.00	\$700.00
13	REMOVE AND RELOCATE OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	2	\$100.00	\$200.00	\$127.13	\$254.26	\$250.00	\$500.00	\$1.00	\$2.00 FRN F-138

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

 $\textbf{CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES \& ALTERNATE PAVING AND APPURTENANCES\\$

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS JULY 15, 2025

LIA ENGINEERING, INC. S. YOUNG JULY 15, 2025 2636-0160D (9.2)

				· 1	RUCTION ENTERPRISE,	2) NORTHTEX CO	NSTRUCTION, LLC	3) DNT CONS	TRUCTION LLC	4) DACO PA	VING, INC.
					NC.						
NO. 14 T	ITEM DESCRIPTION (PE III BARRICADE, COMPLETE IN PLACE	UNIT EA	QTY 1	\$1,100.00	\$1,100.00	\$1,271.31	**TOTAL \$1,271.31	\$1,275.00	**TOTAL \$1,275.00	\$1,450.00	**TOTAL \$1,450.00
	NAL GRADING FOR RESERVES. COMPLETE IN PLACE										
		EA	16		\$6,720.00	\$1,189.94	\$19,039.04	\$2,475.00	\$39,600.00	\$1,700.00	\$27,200.00
16. FI	NAL GRADING FOR LOTS, COMPLETE IN PLACE	EA	369	\$198.00	\$73,062.00	\$148.74	\$54,885.06	\$168.00	\$61,992.00	\$250.00	\$92,250.00
	DA RAMPS, INCLUDES TRUNCATED DOME PAVERS WITH CONTRASTING OLOR PER DETAIL, COMPLETE IN PLACE	EA	28	\$1,800.00	\$50,400.00	\$1,575.54	\$44,115.12	\$1,945.00	\$54,460.00	\$1,400.00	\$39,200.00
	' SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE YDRANT LOCATION, COMPLETE IN PLACE	EA	40	\$15.00	\$600.00	\$6.93	\$277.20	\$16.00	\$640.00	\$17.00	\$680.00
SUBTOTAL	ALERNATE PAVING ITEMS PAVING IMPROVEMENT ITEMS			•	\$3,268,725.83		\$3,331,195.08	_	\$3,280,099.95	_	\$3,308,402.45
	PAVING ITEMS LEFT TURN LANE ITEMS										
1. 6'	LIME STABILIZED SUBGRADE MANIPULATION, COMPLETE IN PLACE	SY	2916	\$5.40	\$15,746.40	\$3.46	\$10,089.36	\$6.25	\$18,225.00	\$28.25	\$82,377.00
W	YDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 7% BY DRY /EIGHT, AS REQUIRED BY SOIL CONDTIONS AND APPROVED BY EOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	68	\$350.00	\$23,800.00	\$382.38	\$26,001.84	\$360.00	\$24,480.00	\$1.00	\$68.00
	' TYPE "D" HMAC PAVING WITH 10" BLACK BASE AND PRIME COAT, OMPLETE IN PLACE	SY	2513	\$145.50	\$365,641.50	\$142.16	\$357,248.08	\$137.25	\$344,909.25	\$170.00	\$427,210.00
	' TYPE "D" HMAC OVERLAY AND RESTRIPING AS NECESSARY, NLY AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	4059	\$34.80	\$141,253.20	\$34.09	\$138,371.31	\$34.50	\$140,035.50	\$37.50	\$152,212.50
TI	IILLING AND ANY OTHER ITEMS NECESSARY FOR THE INSTALLATION OF HE PROPOSED ASPHALT WHERE 18" OF SAWCUTTING WAS APPLIED, OMPLETE IN PLACE	SY	4059	\$6.60	\$26,789.40	\$6.36	\$25,815.24	\$3.85	\$15,627.15	\$2.15	\$8,726.85
6. 8'	WIDE SOLID WHITE PAVEMENT MARKINGS, COMPLETE IN PLACE	LF	276	\$10.00	\$2,760.00	\$3.47	\$957.72	\$4.90	\$1,352.40	\$4.75	\$1,311.00
4'	- 4" WIDE SOLID YELLOW PAVEMENT MARKINGS (8" C-C) WITH ' 2-WAY REFLECTORIZED YELLOW RAISED PAVEMENT MARKERS YP II A-A), COMPLETE IN PLACE	LF	2127	\$1.80	\$3,828.60	\$5.20	\$11,060.40	\$2.15	\$4,573.05	\$2.20	\$4,679.40
	4" WIDE SOLID YELLOW PAVEMENT MARKINGS 20' C-C AT 45°, COMPLETE I PLACE	LF	1360	\$10.80	\$14,688.00	\$10.40	\$14,144.00	\$15.50	\$21,080.00	\$16.00	\$21,760.00
9. 8'	WHITE "ONLY", COMPLETE IN PLACE	EA	2	\$210.00	\$420.00	\$202.25	\$404.50	\$325.00	\$650.00	\$315.00	\$630.00
10. 8'	WHITE LEFT TURN ARROW, COMPLETE IN PLACE	EA	2	\$210.00	\$420.00	\$202.25	\$404.50	\$305.00	\$610.00	\$280.00	\$560.00
11. 2	- 4" SOLID YELLOW STRIPE, COMPLETE IN PLACE	LF	1100	\$4.80	\$5,280.00	\$3.47	\$3,817.00	\$2.85	\$3,135.00	\$4.50	\$4,950.00
12. 4'	SOLID WHITE STRIPE, COMPLETE IN PLACE	LF	3474	\$3.00	\$10,422.00	\$1.73	\$6,010.02	\$1.00	\$3,474.00	\$1.00	\$3,474.00
13. TE	EMPORARY TRAFFIC CONTROL PLAN, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$5,544.29	\$5,544.29	\$24,000.00	\$24,000.00	\$20,821.86	\$20,821.86
	EMOVE AND OFFSITE DISPOSAL OF BARB WIRE FENCE, CLEAR AND GRUB //THIN LIMITS, COMPLETE IN PLACE	LF	1747	\$1.00	\$1,747.00	\$2.31	\$4,035.57	\$2.50	\$4,367.50	\$22.00	\$38,434.00
	ONTRACTOR SHALL REPLACE EXISTING FENCE TO EXISTING OR BETTER ONDITIONS, CLEAR AND GRUB WITHIN LIMITS, COMPLETE IN PLACE	LF	1747	\$10.00	\$17,470.00	\$6.96	\$12,159.12	\$6.25	\$10,918.75	\$10.00	\$17,470.00
SUBTOTAL	ALERNATE PAVING ITEMS LEFT TURN LANE ITEMS				\$635,266.10	_	\$616,062.95	_	\$617,437.60	_	\$784,684.61

FRN F-1386

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

CONSTRUCTION OF THE WATER, SANITARY SEWER , DRAINAGE FACILITIES & ALTERNATE PAVING AND APPURTENANCES

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538

CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
JULY 15, 2025

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

LJA ENGINEERING, INC.

				1) GONZALEZ CONS	TRUCTION ENTERPRISE,	2) NORTHTEX CO	ONSTRUCTION, LLC	3) DNT CONST	TRUCTION LLC	4) DACO PA	VING, INC.
					INC.						
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
1	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	\$100.00	\$100.00	\$5,085.26	\$5,085.26	\$4,361.55	\$4,361.55	\$33,000.00	\$33,000.00
2	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDES ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, MARKERS, REFLECTIVE PAINT ON MEDIAN NOSES, STREET SIGNS, TRAFFIC SIGNS, ETC., COMPLETE IN PLACE	LS	1	\$22,500.00	\$22,500.00	\$25,755.67	\$25,755.67	\$37,500.00	\$37,500.00	\$13,225.50	\$13,225.50
3	INSTALL, MAINTAIN, AND REMOVE CONCRETE TRUCK WASHOUT AREA, COMPLETE IN PLACE	EA	2	\$300.00	\$600.00	\$1,526.40	\$3,052.80	\$1,450.00	\$2,900.00	\$1,000.00	\$2,000.00
4	REGRADE EXISTING ROADSIDE DITCH, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	3211	\$2.00	\$6,422.00	\$3.22	\$10,339.42	\$1.90	\$6,100.90	\$20.50	\$65,825.50
5	INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	80	\$20.00	\$1,600.00	\$23.11	\$1,848.80	\$145.00	\$11,600.00	\$54.00	\$4,320.00
SUBTO	AL ALERNATE PAVING ITEMS MISCELLANEOUS ITEMS				\$31,222.00		\$46,081.95	_	\$62,462.45	_	\$118,371.00
	ATE NO. 2 ITEMS DRAINAGE FACILITIES ITEMS 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 1	LF	4455	\$82.61	\$368,027.55	\$80.87	\$360,275.85	\$80.00	\$356,400.00	\$105.00	\$467,775.00
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 3	LF	941	\$104.19	\$98,042.79	\$100.96	\$95,003.36	\$103.00	\$96,923.00	\$120.00	\$112,920.00
3	36" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 4	LF	1637	\$143.44	\$234,811.28	\$148.02	\$242,308.74	\$152.00	\$248,824.00	\$170.00	\$278,290.00
4	42" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 5	LF	2103	\$187.43	\$394,165.29	\$200.79	\$422,261.37	\$207.00	\$435,321.00	\$225.00	\$473,175.00
5	48" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 6	LF	1231	\$208.79	\$257,020.49	\$249.00	\$306,519.00	\$239.00	\$294,209.00	\$272.00	\$334,832.00
6	60" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 8	LF	476	\$348.80	\$166,028.80	\$409.11	\$194,736.36	\$427.00	\$203,252.00	\$450.00	\$214,200.00
SUBTO	AL ALTERNATE NO. 2 ITEMS DRAINAGE FACILITIES ITEMS				\$1,518,096.20	-	\$1,621,104.68	_	\$1,634,929.00	_	\$1,881,192.00

BID OPENING DATE:
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CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES & ALTERNATE PAVING AND APPURTENANCES

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS JULY 15, 2025

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

LJA ENGINEERING, INC.

	1) GONZALEZ CONSTRUCTION ENTERPRISE,	2) NORTHTEX CONSTRUCTION, LLC	3) DNT CONSTRUCTION LLC	4) DACO PAVING, INC.
	INC.			
NO. ITEM DESCRIPTION UNIT BID SUMMARY	QTY UNIT COST TOTAL	UNIT COST TOTAL	UNIT COST TOTAL	UNIT COST TOTAL
BASE BID WATER ITEMS	\$1,377,010.88	\$1,406,645.30	\$1,453,218.00	\$1,393,270.90
BASE BID SANITARY SEWER ITEMS	\$1,472,780.88	\$1,500,362.47	\$1,611,602.00	\$1,713,240.50
BASE BID DRAINAGE FACILITIES ITEMS	\$2,482,357.79	\$2,667,800.02	\$2,658,272.00	\$2,833,247.68
BASE BID ONSITE FORCE MAIN ITEMS	\$290,417.13	\$368,139.41	\$363,992.50	\$315,905.14
BASE BID OFFSITE FORCE MAIN ITEMS	\$615,599.84	\$610,734.47	\$583,181.00	\$631,511.72
BASE BID MISCELLANEOUS ITEMS	\$14,260.00	\$26,296.82	\$34,734.50	\$33,366.00
TOTAL AMOUNT BASE BID	\$6,252,426.52	\$6,579,978.49	\$6,705,000.00	\$6,920,541.94
ALERNATE PAVING ITEMS				
TOTAL AMOUNT BASE BID	\$6,252,426.52	\$6,579,978.49	\$6,705,000.00	\$6,920,541.94
PAVING IMPROVEMENT ITEMS	\$3,268,725.83	\$3,331,195.08	\$3,280,099.95	\$3,308,402.45
LEFT TURN LANE ITEMS	\$635,266.10	\$616,062.95	\$617,437.60	\$784,684.61
MISCELLANEOUS ITEMS	\$31,222.00	\$46,081.95	\$62,462.45	\$118,371.00
TOTAL ALERNATE PAVING ITEMS PLUS BASE BID	\$10,187,640.45	\$10,573,318.47	\$10,665,000.00	\$11,132,000.00
ALTERNATE NO. 2 ITEMS				
TOTAL AMOUNT BASE BID	\$6,252,426.52	\$6,579,978.49	\$6,705,000.00	\$6,920,541.94
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO. 1	-\$306,147.60	-\$275,096.25	-\$262,845.00	-\$316,305.00
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO. 3	-\$82,506.88	-\$76,042.21	-\$77,162.00	-\$85,631.00
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO. 4	-\$181,117.68	-\$173,145.49	-\$173,522.00	-\$186,618.00
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO. 5	-\$290,718.72	-\$276,397.29	-\$292,317.00	-\$296,523.00
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO. 6	-\$189,241.63	-\$184,440.73	-\$184,650.00	-\$217,887.00
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO. 8	-\$100,702.56	-\$118,133.68	-\$117,572.00	-\$123,760.00
DRAINAGE FACILITIES ITEMS	\$1,518,096.20	\$1,621,104.68	\$1,634,929.00	\$1,881,192.00
TOTAL ALTERNATE NO. 2 ITEMS PLUS BASE BID	\$6,620,087.65	\$7,097,827.52	\$7,231,861.00	\$7,575,009.94

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO. $\textbf{CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES \& ALTERNATE PAVING AND APPURTENANCES\\$

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025 LJA ENGINEERING, INC. S. YOUNG JULY 15, 2025

2636-0160D (9.2)

				5) FELLERS	5) FELLERS AND CLARK LP 6) TEXASITE		7) ICOI	N GC LLC	8) PRINCIPAL SERVICES, LTD		
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
	WATER ITEMS 12" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	7710	\$63.40	\$488,814.00	\$65.00	\$501,150.00	\$63.00	\$485,730.00	\$61.00	\$470,310.00
2.	8" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	6322	\$37.45	\$236,758.90	\$42.00	\$265,524.00	\$37.00	\$233,914.00	\$34.00	\$214,948.00
3.	6" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1004	\$30.40	\$30,521.60	\$30.00	\$30,120.00	\$32.00	\$32,128.00	\$29.00	\$29,116.00
	4" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1018	\$22.85	\$23,261.30	\$23.00	\$23,414.00	\$26.00	\$26,468.00	\$23.00	\$23,414.00
5.	RESTRAINED JOINT 12" PVC, WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1179	\$66.40	\$78,285.60	\$89.00	\$104,931.00	\$86.00	\$101,394.00	\$89.00	\$104,931.00
	RESTRAINED JOINT 12" PVC, WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	308	\$66.40	\$20,451.20	\$162.00	\$49,896.00	\$114.00	\$35,112.00	\$114.00	\$35,112.00
7.	RESTRAINED JOINT 8" PVC, WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	868	\$40.50	\$35,154.00	\$44.00	\$38,192.00	\$48.00	\$41,664.00	\$46.00	\$39,928.00
8.	RESTRAINED JOINT 8" PVC, WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	187	\$40.50	\$7,573.50	\$102.00	\$19,074.00	\$80.00	\$14,960.00	\$75.00	\$14,025.00
9.	RESTRAINED JOINT 4" PVC, WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	118	\$25.90	\$3,056.20	\$25.00	\$2,950.00	\$26.00	\$3,068.00	\$24.00	\$2,832.00
10.	RESTRAINED JOINT 4" PVC, WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	31	\$25.90	\$802.90	\$55.00	\$1,705.00	\$64.00	\$1,984.00	\$55.00	\$1,705.00
11.	FIRE HYDRANT UNIT, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE & BOX, AND LEAD PIPE, ALL DEPTHS, COMPLETE IN PLACE	EA	40	\$5,765.30	\$230,612.00	\$6,200.00	\$248,000.00	\$5,986.00	\$239,440.00	\$6,132.00	\$245,280.00
12.	12" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	24	\$3,614.50	\$86,748.00	\$3,900.00	\$93,600.00	\$3,939.00	\$94,536.00	\$4,096.00	\$98,304.00
13.	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	17	\$1,940.35	\$32,985.95	\$2,100.00	\$35,700.00	\$2,169.00	\$36,873.00	\$2,135.00	\$36,295.00
14.	6" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	2	\$1,378.85	\$2,757.70	\$1,500.00	\$3,000.00	\$1,518.00	\$3,036.00	\$1,433.00	\$2,866.00
15.	4" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	3	\$1,241.65	\$3,724.95	\$1,200.00	\$3,600.00	\$1,253.00	\$3,759.00	\$1,164.00	\$3,492.00
	WET CONNECTION OF PROPOSED 12" 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	2	\$174.40	\$348.80	\$700.00	\$1,400.00	\$1,118.00	\$2,236.00	\$1,114.00	\$2,228.00
17.	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	\$174.40	\$174.40	\$700.00	\$700.00	\$1,074.00	\$1,074.00	\$752.00	\$752.00

FRN F-1386

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

CITY OF HOUSTON E.T.J., HARRIS JULY 15, 2025 LIA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

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

			5) FELLERS A	AND CLARK LP	6) TEXASITE		7) ICON GC LLC		8) PRINCIPAL SERVICES, LTD	
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
18. 12" PLUG & CLAMP WITH 2" BLOW-OFF VALVE & BOX ASSEMBLY,	EA	3	\$581.30	\$1,743.90	\$1,700.00	\$5,100.00	\$1,644.00	\$4,932.00	\$1,096.00	\$3,288.00
COMPLETE IN PLACE										
19. DRY AUGER FOR 12" WATER LINE, (EXCLUDES CARRIER PIPE), INCLUDES BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	668	\$342.95	\$229,090.60	\$200.00	\$133,600.00	\$113.00	\$75,484.00	\$145.00	\$96,860.00
20. DRY AUGER AND STEEL CASING FOR 12" WATER LINE, (EXCLUDES CARRIER PIPE), INCLUDES BORE PITS, SPACERS AND END SEALS, ALL DEPTHS, COMPLETE IN PLACE	LF	44	\$354.60	\$15,602.40	\$378.00	\$16,632.00	\$188.00	\$8,272.00	\$353.00	\$15,532.00
21. TRENCH SAFETY SYSTEM FOR WATER LINE, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	18745	\$0.10	\$1,874.50	\$1.00	\$18,745.00	\$0.01	\$187.45	\$0.10	\$1,874.50
22. DEWATERING FOR WATER LINE, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	100	\$25.00	\$2,500.00	\$1.00	\$100.00	\$30.00	\$3,000.00	\$35.00	\$3,500.00
23. 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	LS	1	\$24,432.25	\$24,432.25	\$5,000.00	\$5,000.00	\$23,346.00	\$23,346.00	\$19,397.00	\$19,397.00
24. ADDITIONAL DUCTILE IRON FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	TON	1	\$116.25	\$116.25	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
25. CONTRACTOR SHALL REPAIR EXISTING FENCE TO EXISTING OR BETTER CONDITIONS	LS	1	\$2,906.50	\$2,906.50	\$3,500.00	\$3,500.00	\$2,805.00	\$2,805.00	\$1,164.00	\$1,164.00
SUBTOTAL BASE BID WATER ITEMS			_	\$1,560,297.40	-	\$1,605,634.00	_	\$1,475,403.45		\$1,467,154.50
BASE BID SANITARY SEWER ITEMS 1. 10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8' - 12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	10	\$68.95	\$689.50	\$53.00	\$530.00	\$62.00	\$620.00	\$54.00	\$540.00
2. 10" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	133	\$71.10	\$9,456.30	\$65.00	\$8,645.00	\$64.00	\$8,512.00	\$68.00	\$9,044.00
3. 10" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 16' - 20' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	809	\$71.10	\$57,519.90	\$69.00	\$55,821.00	\$110.00	\$88,990.00	\$68.00	\$55,012.00
4. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0' - 8' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	629	\$49.55	\$31,166.95	\$47.00	\$29,563.00	\$44.00	\$27,676.00	\$42.50	\$26,732.50
5. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8' - 12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	4919	\$49.55	\$243,736.45	\$49.00	\$241,031.00	\$49.00	\$241,031.00	\$42.50	\$209,057.50
6. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	5201	\$49.55	\$257,709.55	\$66.00	\$343,266.00	\$55.00	\$286,055.00	\$42.50	\$221,042.50
7. 8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16' - 20' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2082	\$49.55	\$103,163.10	\$66.00	\$137,412.00	\$65.00	\$135,330.00	\$42.50	\$88,485.00
8. STANDARD 4' DIAMETER PRECAST SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	68	\$2,514.70	\$170,999.60	\$3,000.00	\$204,000.00	\$2,738.00	\$186,184.00	\$3,288.40	\$223,611.20
 STANDARD 4' DIAMETER PRECAST SANITARY SEWER MANHOLE, SEALED AND VENTED, (0' - 8' DEPTH), INCLUDES ADJUSTMENTS, COMPLETE IN PLACE 	EA	6	\$4,723.65	\$28,341.90	\$3,500.00	\$21,000.00	\$6,631.00	\$39,786.00	\$5,233.00	\$31,398.00

FRN F-1386

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025 LJA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

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

			5) FELLERS AN	ND CLARK LP	6) TEXASITE		7) ICON GC LLC		8) PRINCIPAL SERVICES, LTD	
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
10. EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE	VF	370	\$133.70	\$49,469.00	\$170.00	\$62,900.00	\$213.00	\$78,810.00	\$192.00	\$71,040.00
(OVER 8' DEPTH), COMPLETE IN PLACE										
 STANDARD SANITARY SEWER DROP STRUCTURE, ALL SIZES, (0' - 2' DROP), COMPLETE IN PLACE 	EA	6	\$918.45	\$5,510.70	\$1,300.00	\$7,800.00	\$776.00	\$4,656.00	\$901.00	\$5,406.00
12. EXTRA DEPTH ON SANITARY SEWER DROP, (OVER 2' OF DEPTH), COMPLETE IN PLACE	VF	32	\$34.90	\$1,116.80	\$40.00	\$1,280.00	\$32.00	\$1,024.00	\$48.00	\$1,536.00
13. LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	EA	94	\$3,129.10	\$294,135.40	\$3,600.00	\$338,400.00	\$2,524.00	\$237,256.00	\$2,747.00	\$258,218.00
14. LONG SIDE DOUBLE OR SINGLE 8" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$5,180.35	\$15,541.05	\$4,300.00	\$12,900.00	\$4,395.00	\$13,185.00	\$4,195.00	\$12,585.00
15. SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	EA	102	\$1,432.00	\$146,064.00	\$2,000.00	\$204,000.00	\$1,336.00	\$136,272.00	\$1,631.00	\$166,362.00
16. BYPASS PUMPING EXISTING SANITARY SEWER, 590 GAL/MIN, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$2,906.50	\$2,906.50	\$500.00	\$500.00	\$1,346.00	\$1,346.00	\$1,000.00	\$1,000.00
17. 10" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$217.40	\$217.40	\$450.00	\$450.00	\$1,110.00	\$1,110.00	\$1,070.00	\$1,070.00
18. 8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$152.30	\$152.30	\$400.00	\$400.00	\$867.00	\$867.00	\$123.00	\$123.00
19. REMOVE AND OFFSITE DISPOSAL OF EXISTING 10" PLUG AND CONNECT PROPOSED 10" SANITARY SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$406.90	\$406.90	\$400.00	\$400.00	\$111.00	\$111.00	\$2,025.00	\$2,025.00
20. CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSEFD 8" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,150.80	\$2,150.80	\$1,500.00	\$1,500.00	\$962.00	\$962.00	\$2,073.00	\$2,073.00
21. DRY AUGER AND STEEL CASING FOR 10" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	56	\$389.45	\$21,809.20	\$385.00	\$21,560.00	\$167.00	\$9,352.00	\$290.00	\$16,240.00
22. DRY AUGER AND STEEL CASING FOR 8" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	79	\$360.40	\$28,471.60	\$385.00	\$30,415.00	\$162.00	\$12,798.00	\$273.00	\$21,567.00
23. TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL DEPTHS, COMPLETE IN PLACE	LF	20220	\$0.10	\$2,022.00	\$1.00	\$20,220.00	\$0.01	\$202.20	\$0.10	\$2,022.00
24. DEWATERING FOR SANITARY SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	100	\$25.00	\$2,500.00	\$25.00	\$2,500.00	\$30.00	\$3,000.00	\$35.00	\$3,500.00
25. ADDITIONAL COST FOR SANITARY SEWER BEDDING FOR UNSATISFACTORY SOIL CONDITIONS (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	100	\$10.00	\$1,000.00	\$1.00	\$100.00	\$28.00	\$2,800.00	\$20.00	\$2,000.00
26. VIDEO INSPECTION OF SANITARY SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LF	13780	\$2.35	\$32,383.00	\$0.01	\$137.80	\$2.00	\$27,560.00	\$0.10	\$1,378.00

FRN F-1386

6) TEXASITE

7) ICON GC LLC

8) PRINCIPAL SERVICES, LTD

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

5) FELLERS AND CLARK LP

JULY 15, 2025 LJA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
27. 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		1	\$40,720.40	\$40,720.40	\$6,500.00	\$6,500.00	\$76,776.00	\$76,776.00	\$20,129.00	\$20,129.00
SUBTOTAL BASE BID SANITARY SEWER ITEMS				\$1,549,360.30	_	\$1,753,230.80	3))	\$1,622,271.20	_	\$1,453,196.70
BASE BID DRAINAGE FACILITIES ITEMS 1. 24" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	4455	\$78.00	\$347,490.00	\$60.00	\$267,300.00	\$81.00	\$360,855.00	\$73.00	\$325,215.00
2. 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE (CULVERTS WEST END)	LF	157	\$98.95	\$15,535.15	\$85.00	\$13,345.00	\$103.00	\$16,171.00	\$105.00	\$16,485.00
 30" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	941	\$99.25	\$93,394.25	\$84.00	\$79,044.00	\$109.00	\$102,569.00	\$92.00	\$86,572.00
 36" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	1637	\$115.40	\$188,909.80	\$94.00	\$153,878.00	\$128.00	\$209,536.00	\$122.00	\$199,714.00
 42" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	2103	\$146.75	\$308,615.25	\$119.00	\$250,257.00	\$141.00	\$296,523.00	\$168.00	\$353,304.00
 48" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	1231	\$159.20	\$195,975.20	\$146.00	\$179,726.00	\$182.00	\$224,042.00	\$219.00	\$269,589.00
7. 54" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	524	\$304.95	\$159,793.80	\$355.00	\$186,020.00	\$366.00	\$191,784.00	\$409.00	\$214,316.00
 60" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	476	\$230.35	\$109,646.60	\$208.00	\$99,008.00	\$240.00	\$114,240.00	\$309.00	\$147,084.00
9. 66" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	837	\$436.40	\$365,266.80	\$550.00	\$460,350.00	\$537.00	\$449,469.00	\$620.00	\$518,940.00
10. 72" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	224	\$520.10	\$116,502.40	\$614.00	\$137,536.00	\$606.00	\$135,744.00	\$789.00	\$176,736.00
 STAGE I - REINFORCED CONCRETE "B-B" INLET, (5' OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE 	EA	64	\$1,087.00	\$69,568.00	\$2,000.00	\$128,000.00	\$1,359.00	\$86,976.00	\$1,466.00	\$93,824.00
12. STAGE II - REINFORCED CONCRETE "B-B" INLET, (5' OPENING), ALL DEPTHS, COMPLETE IN PLACE	EA	64	\$2,627.45	\$168,156.80	\$1,800.00	\$115,200.00	\$1,579.00	\$101,056.00	\$2,388.00	\$152,832.00
 STAGE I - MODIFIED TYPE REINFORCED CONCRETE "C-1" INLET, (10' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE 	EA	3	\$1,226.55	\$3,679.65	\$2,500.00	\$7,500.00	\$1,625.00	\$4,875.00	\$1,524.00	\$4,572.00
14. STAGE II - MODIFIED REINFORCED CONCRETE TYPE "C-1" INLET, (10' MINIMUM INSIDE OPENING), ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$2,935.55	\$8,806.65	\$2,100.00	\$6,300.00	\$1,584.00	\$4,752.00	\$2,526.00	\$7,578.00 FRN F-13

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025 LJA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

			5) FELLERS AND CLARK LP		6) TEXASITE		7) ICON GC LLC		8) PRINCIPAL SERVICES, LTD	
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
15. REINFORCED CONCRETE TYPE "E" INLET, ONE SIDE OPEN, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$3,574.95	\$7,149.90	\$3,750.00	\$7,500.00	\$2,380.00	\$4,760.00	\$3,007.00	\$6,014.00
16. STANDARD REINFORCED CONCRETE PRECAST TYPE "D" INLET, INCLUDES INLET PROTECTION BARRIER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$2,656.50	\$5,313.00	\$2,900.00	\$5,800.00	\$2,233.00	\$4,466.00	\$2,732.00	\$5,464.00
 REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE 	EA	63	\$2,974.50	\$187,393.50	\$3,700.00	\$233,100.00	\$3,432.00	\$216,216.00	\$3,983.00	\$250,929.00
18. REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	22	\$9,378.80	\$206,333.60	\$7,100.00	\$156,200.00	\$11,072.00	\$243,584.00	\$7,946.00	\$174,812.00
19. REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER WITH REINFORCED CONCRETE TYPE "E" INLET TOP, ALL SIDES OPEN, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$11,219.00	\$33,657.00	\$6,300.00	\$18,900.00	\$15,843.00	\$47,529.00	\$7,002.00	\$21,006.00
 8" BRICK PLUG FOR 24" RCP STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE 	EA	1	\$319.70	\$319.70	\$400.00	\$400.00	\$448.00	\$448.00	\$291.00	\$291.00
21. 8" BRICK PLUG FOR 30" RCP STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	7	\$435.95	\$3,051.65	\$450.00	\$3,150.00	\$466.00	\$3,262.00	\$349.00	\$2,443.00
22. TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	12584	\$0.10	\$1,258.40	\$1.00	\$12,584.00	\$0.01	\$125.84	\$0.10	\$1,258.40
23. REMOVE AND OFFSITE DISPOSAL OF EXISTING REINFORCED CONCRETE TYPE "E" INLET, ALL DEPTHS, COMPLETE IN PLACE	E EA	1	\$871.95	\$871,.95	\$700.00	\$700.00	\$327.00	\$327.00	\$174.00	\$174.00
24. CONSTRUCT REINFORCED CONCRETE TYPE "C" MANHOLE ON EXISTING 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS AND APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$4,766.65	\$4,766.65	\$4,400.00	\$4,400.00	\$11,187.00	\$11,187.00	\$4,113.00	\$4,113.00
25. BREAK INTO EXISTING INLET AND CONNECT PROPOSED STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,778.40	\$3,778.40	\$700.00	\$700.00	\$318.00	\$318.00	\$322.00	\$322.00
26. 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	342	\$17.45	\$5,967.90	\$7.00	\$2,394.00	\$9.00	\$3,078.00	\$3.00	\$1,026.00
27. DEWATERING FOR STORM SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	100	\$25.00	\$2,500.00	\$25.00	\$2,500.00	\$30.00	\$3,000.00	\$35.00	\$3,500.00
28. ADDITIONAL COST FOR SANITARY SEWER BEDDING FOR UNSATISFACTORY SOIL CONDITIONS (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	100	\$10.00	\$1,000.00	\$1.00	\$100.00	\$17.00	\$1,700.00	\$15.00	\$1,500.00
29. UTILITY SPOILS, INCLUDES HAULING EXCAVATED MATERIAL ONSITE, INCLUDES STRIPPINGS, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, FINAL GRADING, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$78,301.85	\$78,301.85	\$10,000.00	\$10,000.00	\$89,997.00	\$89,997.00	\$67,151.00	\$67,151.00
30. 5" REINFORCED CONCRETE SLOPE PAVEMENT WITH TOE WALLS ALL AROUND, COMPLETE IN PLACE	SY	94	\$174.40	\$16,393.60	\$150.00	\$14,100.00	\$337.00	\$31,678.00	\$130.00	\$12,220.00

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025
LIA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

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

			5) FELLERS A	ND CLARK LP	6) TEXASITE		7) ICON GC LLC		8) PRINCIPAL SERVICES, LTD	
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
31. 6:1 SAFETY END TREATMENT FOR 24" PIPE CULVERT, INCLUDES PIPE	EA	4	\$1,774.10	\$7,096.40	\$3,200.00	\$12,800.00	\$2,419.00	\$9,676.00	\$2,631.00	\$10,524.00
RUNNERS, COMPLETE IN PLACE										
32. CONSTRUCTION AND REMOVAL OF TEMPORARY COFFER DAM FOR THE CONSTRUCTION OF STORM SEWER OUTFALL, INCLUDES DEWATERING AND ALL APPURTENANCES, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$5,812.95	\$17,438.85	\$500.00	\$1,500.00	\$2,232.00	\$6,696.00	\$3,757.00	\$11,271.00
SUBTOTAL BASE BID DRAINAGE FACILITIES ITEMS			_	\$2,733,932.70	_	\$2,570,292.00		\$2,976,639.84	_	\$3,140,779.40
BASE BID ONSITE FORCE MAIN ITEMS										
 10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT, TO INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE 	LF	10	\$68.95	\$689.50	\$43.00	\$430.00	\$71.00	\$710.00	\$54.00	\$540.00
 8" PVC FORCE MAIN, C-900. DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	5097	\$64.45	\$328,501.65	\$43.00	\$219,171.00	\$54.00	\$275,238.00	\$34.00	\$173,298.00
 8" PVC FORCE MAIN, C-900, DR 18, CLASS 235, RESTRAINED JOINT PIPE, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	505	\$65.65	\$33,153.25	\$60.00	\$30,300.00	\$67.00	\$33,835.00	\$72.00	\$36,360.00
 8" PVC FORCE MAIN, C-900, DR 14, CLASS 305, RESTRAINED JOINT PIPE, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	55	\$65.65	\$3,610.75	\$133.00	\$7,315.00	\$58.00	\$3,190.00	\$36.00	\$1,980.00
5. REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" PLUG AND CLAMP AND CONNECT PROPOSED 8" FORCE MAIN, ALL DEPTHS, COMPLETE IN PLACE OR INSTALL 8" SANITARY SEWER PLUG AND CLAMP FOR FORCE MAIN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$174.40	\$174.40	\$700.00	\$700.00	\$355.00	\$355.00	\$1,279.00	\$1,279.00
 CORROSION RESISTANT PRECAST MANHOLE FOR FORCE MAIN DISCHARGE, INCLUDES STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE 	EA	1	\$10,271.50	\$10,271.50	\$9,500.00	\$9,500.00	\$12,760.00	\$12,760.00	\$12,146.00	\$12,146.00
7. EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	3	\$412.70	\$1,238.10	\$320.00	\$960.00	\$844.00	\$2,532.00	\$192.00	\$576.00
8. STANDARD SANITARY SEWER DROP STRUCTURE, ALL SIZES, (0'-2' DROP), COMPLETE IN PLACE	EA	1	\$1,125.40	\$1,125.40	\$1,225.00	\$1,225.00	\$1,567.00	\$1,567.00	\$1,241.00	\$1,241.00
9. EXTRA DEPTH ON SANITARY SEWER DROP, (OVER 2' OF DEPTH), COMPLETE IN PLACE	VF	7	\$34.90	\$244.30	\$40.00	\$280.00	\$18.00	\$126.00	\$55.00	\$385.00
10. CONTRACTOR SHALL LOCATE AND EXPOSE EXISTING WATER LINE, FORCE MAIN, AND DRY UTILITIES IN CONSTRUCTION AREA, ANY DISCREPANCIES WITH THE PLANS SHALL BE REPORTED TO THE ENGINEER, COMPLETE IN PLACE	LS	1	\$5,812.95	\$5,812.95	\$2,500.00	\$2,500.00	\$1,122.00	\$1,122.00	\$578.00	\$578.00
11. 1" AIR RELEASE VALVE ASSEMBLY FOR FORCE MAIN INCLUDES SERVICE MANHOLE, COMPLETE IN PLACE	EA	3	\$17,252.85	\$51,758.55	\$20,000.00	\$60,000.00	\$23,156.00	\$69,468.00	\$21,859.00	\$65,577.00
12. DRY AUGER AND STEEL CASING FOR 8" FORCE MAIN, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	140	\$325.55	\$45,577.00	\$350.00	\$49,000.00	\$136.00	\$19,040.00	\$323.00	\$45,220.00
 TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE 	LF	5657	\$0.10	\$565.70	\$1.00	\$5,657.00	\$0.01	\$56.57	\$0.10	\$565.70

FRN F-1386

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025 LJA ENGINEERING, INC.

s. YOUNG JULY 15, 2025 2636-0160D (9.2)

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

				5) FELLERS A	ND CLARK LP	6) TEXASITE		7) ICON GC LLC		8) PRINCIPAL S	SERVICES, LTD
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
14. UT IN CC LIF	TILITY SPOILS, INCLUDES HAULING EXCAVATED MATERIAL ONSITE, ICLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND DMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" FTS, FINAL GRADING, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN ACE	LS	1	\$12,262.85	\$12,262.85	\$2,500.00	\$2,500.00	\$6,784.00	\$6,784.00	\$5,968.00	\$5,968.00
	ORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT ROPOSED 10" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,313.40	\$3,313.40	\$1,500.00	\$1,500.00	\$1,893.00	\$1,893.00	\$2,073.00	\$2,073.00
SUBTOTAL	BASE BID ONSITE FORCE MAIN ITEMS			_	\$498,299.30	_	\$391,038.00	_	\$428,676.57	_	\$347,786.70
1. 10 BE	OFFSITE FORCE MAIN ITEMS "PVC FORCE MAIN, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, EDDING AND BACKFILL, ALL DEPTHS, INCLUDES HAULING UTILITY FOILS BACK TO SECTION 6, COMPLETE IN PLACE	LF	3724	\$51.75	\$192,717.00	\$55.00	\$204,820.00	\$69.00	\$256,956.00	\$46.00	\$171,304.00
IN DE	D" PVC RESTRAINED JOINT WATER LINE, C-900, DR 18, CLASS 235, CLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL EPTHS, INCLUDES HAULING UTILITY SPOILS BACK TO SECTION 6, DMPLETE IN PLACE	LF	1362	\$54.75	\$74,569.50	\$67.00	\$91,254.00	\$78.00	\$106,236.00	\$82.00	\$111,684.00
	EMOVE AND OFFSITE DISPOSAL OF EXISTING 10" PLUG AND CONNECT ROPOSED 10" FORCE MAIN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$406.90	\$406.90	\$700.00	\$700.00	\$335.00	\$335.00	\$1,658.00	\$1,658.00
FC DI:	ONTRACTOR SHALL LOCATE AND EXPOSE EXISTING WATER LINE, DRCE MAIN, AND DRY UTILITIES IN CONSTRUCTION AREA, ANY SCREPANCIES WITH THE PLANS SHALL BE REPORTED TO THE NGINEER, COMPLETE IN PLACE	LS	1	\$5,812.95	\$5,812.95	\$5,300.00	\$5,300.00	\$3,348.00	\$3,348.00	\$578.00	\$578.00
	AIR RELEASE VALVE ASSEMBLY FOR SANITARY SEWER INCLUDES SERVICE ANHOLE, COMPLETE IN PLACE	EA	5	\$17,252.85	\$86,264.25	\$22,000.00	\$110,000.00	\$26,525.00	\$132,625.00	\$32,228.00	\$161,140.00
CA	RY AUGER AND STEEL CASING FOR 10" SANITARY SEWER, (EXCLUDES ARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, LL DEPTHS, COMPLETE IN PLACE	LF	752	\$354.60	\$266,659.20	\$385.00	\$289,520.00	\$127.00	\$95,504.00	\$262.00	\$197,024.00
IN CC LIF	TILITY SPOILS, INCLUDES HAULING EXCAVATED MATERIAL ONSITE, CLUDES STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND DMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" FTS, FINAL GRADING, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN ACE	LS	i	\$4,072.05	\$4,072.05	\$3,600.00	\$3,600.00	\$12,525.00	\$12,525.00	\$5,698.00	\$5,698.00
ST ST	EGRADE EXISTING DRAINAGE SWALE, INCLUDES EXCAVATION, STRIPPING, OCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% AND ARE PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	136	\$11.65	\$1,584.40	\$5.00	\$680.00	\$10.00	\$1,360.00	\$1,850.00	\$251,600.00
	RENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL FADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	5086	\$0.10	\$508.60	\$1.00	\$5,086.00	\$0.01	\$50.86	\$0.10	\$508.60
	E INTO AND CONNECT PROPOSED 10" FORCE MAIN TO EXISTING WASTE PART TREATMENT PLANT	EA	1	\$7,266.20	\$7,266.20	\$30,000.00	\$30,000.00	\$22,979.97	\$22,979.97	\$25,556.00	\$25,556.00
SUBTOTAL	BASE BID OFFSITE FORCE MAIN ITEMS			_	\$639,861.05	_	\$740,960.00	_	\$631,919.83	_	\$926,750.60
1. EX	MISCELLANEOUS ITEMS (TRA CEMENT STABILIZED SAND BACKFILL, (1.5 SACKS PER CY), S DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY	50	\$50.00	\$2,500.00	\$10.00	\$500.00	\$51.00	\$2,550.00	\$0.10	\$5.00 FRN F-1386

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

CITY OF HOUSTON E.T.J., HARRIS COUNTY, JULY 15, 2025 LJA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

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

			5) FELLERS A	ND CLARK LP	6) TEXASITE		7) ICON GC LLC		8) PRINCIPAL SERVICES, LTD	
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
 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	\$2,034.55	\$2,034.55	\$1,500.00	\$1,500.00	\$7,500.00	\$7,500.00	\$500.00	\$500.00
3. INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGARDE AREA TO MATCH FINISH GRADE, COMPLETE IN PLACE	EA	2	\$1,743.90	\$3,487.80	\$200.00	\$400.00	\$4,039.00	\$8,078.00	\$1,000.00	\$2,000.00
4. INSTALL, MAINTAIN, AND REMOVE CONCRETE TRUCK WASHOUT AREA, COMPLETE IN PLACE	EA	2	\$116.25	\$232.50	\$50.00	\$100.00	\$2,760.00	\$5,520.00	\$1,000.00	\$2,000.00
5. INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	80	\$11.65	\$932.00	\$5.00	\$400.00	\$73.00	\$5,840.00	\$50.00	\$4,000.00
CONTRACTOR SHALL REMOVE AND REPLACE EXISTING FENCE TO EXISTING OR BETTER CONDITIONS, CLEAR AND GRUB WITHIN LIMITS, COMPLETE IN PLACE	LF	596	\$34.90	\$20,800.40	\$65.00	\$38,740.00	\$16.00	\$9,536.00	\$9.00	\$5,364.00
SUBTOTAL BASE BID MISCELLANEOUS ITEMS			_	\$29,987.25		\$41,640.00	_	\$39,024.00	_	\$13,869.00
ALERNATE PAVING ITEMS PAVING IMPROVEMENT ITEMS 1. ROADWAY EXCAVATION, INCLUDES STRIPPING, STOCKPILING AND RE-APPLICATION OF STRIPPINGS TO APPLICABLE AREAS, COMPLETE IN PLACE	CY	16674	\$4.05	\$67,529.70	\$7.00	\$116,718.00	\$5.00	\$83,370.00	\$7.00	\$116,718.00
2. 6" LIME STABILIZED SUBGRADE MANIPULATION, COMPLETE IN PLACE	SY	47975	\$5.30	\$254,267.50	\$3.30	\$158,317.50	\$4.00	\$191,900.00	\$11.00	\$527,725.00
3. 8" LIME STABILIZED SUBGRADE MANIPULATION, COMPLETE IN PLACE	SY	2047	\$5.30	\$10,849.10	\$5.00	\$10,235.00	\$5.00	\$10,235.00	\$12.00	\$24,564.00
 HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 7% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE 	TON	832	\$252.50	\$210,080.00	\$335.00	\$278,720.00	\$373.00	\$310,336.00	\$1.00	\$832.00
 HYDRATED LIME FOR 8" STABILIZED SUBGRADE PREPARATION, 7% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE 	TON	48	\$252.50	\$12,120.00	\$335.00	\$16,080.00	\$373.00	\$17,904.00	\$1.00	\$48.00
6. FLY ASH FOR 6" STABILIZED SUBGRADE PREPARATION, 8% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	950	\$136.35	\$129,532.50	\$125.00	\$118,750.00	\$133.00	\$126,350.00	\$1.00	\$950.00
 FLY ASH FOR 8" STABILIZED SUBGRADE PREPARATION, 8% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE 	TON	55	\$136.35	\$7,499.25	\$125.00	\$6,875.00	\$133.00	\$7,315.00	\$1.00	\$55.00
8. 6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	45056	\$49.00	\$2,207,744.00	\$52.00	\$2,342,912.00	\$47.00	\$2,117,632.00	\$47.84	\$2,155,479.04
9. 7" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	1810	\$54.80	\$99,188.00	\$60.00	\$108,600.00	\$58.00	\$104,980.00	\$55.00	\$99,550.00
10. 6-INCH REINFORCED CONCRETE CURB, INCLUDES TRANSITION TO 4-INCH CURB, COMPLETE IN PLACE	LF	7248	\$3.80	\$27,542.40	\$5.00	\$36,240.00	\$4.00	\$28,992.00	\$3.50	\$25,368.00
11. 4-INCH X 12-INCH REINFORCED CONCRETE CURB, INCLUDES TRANSITION TO 6-INCH CURB, COMPLETE IN PLACE	LF	19860	\$3.80	\$75,468.00	\$5.00	\$99,300.00	\$4.00	\$79,440.00	\$3.50	\$69,510.00
12. CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	EA	2	\$707.00	\$1,414.00	\$1,500.00	\$3,000.00	\$423.00	\$846.00	\$500.00	\$1,000.00
13. REMOVE AND RELOCATE OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	2	\$10.10	\$20.20	\$1,400.00	\$2,800.00	\$120.00	\$240.00	\$50.00	\$100.00 FRN F-1386

FKN F-138t

BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO. $\textbf{CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES \& ALTERNATE PAVING AND APPURTENANCES\\$

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025 LJA ENGINEERING, INC. S. YOUNG JULY 15, 2025

2636-0160D (9.2)

			5) FELLERS A	AND CLARK LP	6) TEXASITE		7) ICON GC LLC		8) PRINCIPAL S	ERVICES, LTD
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
14. TYPE III BARRICADE, COMPLETE IN PLACE	EA	1	\$1,515.00	\$1,515.00	\$1,400.00	\$1,400.00	\$1,261.00	\$1,261.00	\$1,000.00	\$1,000.00
15. FINAL GRADING FOR RESERVES, COMPLETE IN PLACE	EA	16	\$505.00	\$8,080.00	\$800.00	\$12,800.00	\$405.00	\$6,480.00	\$280.00	\$4,480.00
16. FINAL GRADING FOR LOTS, COMPLETE IN PLACE	EA	369	\$101.00	\$37,269.00	\$250.00	\$92,250.00	\$300.00	\$110,700.00	\$250.00	\$92,250.00
17. ADA RAMPS, INCLUDES TRUNCATED DOME PAVERS WITH CONTRASTING COLOR PER DETAIL, COMPLETE IN PLACE	EA	28	\$1,616.00	\$45,248.00	\$1,500.00	\$42,000.00	\$1,719.00	\$48,132.00	\$1,450.00	\$40,600.00
18. 4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE	EA	40	\$20.20	\$808.00	\$8.00	\$320.00	\$21.00	\$840.00	\$10.00	\$400.00
SUBTOTAL ALERNATE PAVING ITEMS PAVING IMPROVEMENT ITEMS			-	\$3,196,174.65		\$3,447,317.50	_	\$3,246,953.00		\$3,160,629.04
ALERNATE PAVING ITEMS LEFT TURN LANE ITEMS 1. 6" LIME STABILIZED SUBGRADE MANIPULATION, COMPLETE IN PLACE	SY	2916	\$10.10	\$29,451.60	\$15.00	\$43,740.00	\$6.00	\$17,496.00	\$20.00	\$58,320.00
 HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 7% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDTIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE 	TON	68	\$252.50	\$17,170.00	\$350.00	\$23,800.00	\$373.00	\$25,364.00	\$500.00	\$34,000.00
3. 3" TYPE "D" HMAC PAVING WITH 10" BLACK BASE AND PRIME COAT, COMPLETE IN PLACE	SY	2513	\$111.10	\$279,194.30	\$182.00	\$457,366.00	\$145.00	\$364,385.00	\$145.00	\$364,385.00
4. 3" TYPE "D" HMAC OVERLAY AND RESTRIPING AS NECESSARY, ONLY AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	SY	4059	\$30.30	\$122,987.70	\$40.00	\$162,360.00	\$33.00	\$133,947.00	\$45.00	\$182,655.00
 MILLING AND ANY OTHER ITEMS NECESSARY FOR THE INSTALLATION OF THE PROPOSED ASPHALT WHERE 18" OF SAWCUTTING WAS APPLIED, COMPLETE IN PLACE 	SY	4059	\$5.05	\$20,497.95	\$11.00	\$44,649.00	\$7.50	\$30,442.50	\$5.00	\$20,295.00
6. 8" WIDE SOLID WHITE PAVEMENT MARKINGS, COMPLETE IN PLACE	LF	276	\$2.55	\$703.80	\$4.00	\$1,104.00	\$5.00	\$1,380.00	\$7.00	\$1,932.00
 2 - 4" WIDE SOLID YELLOW PAVEMENT MARKINGS (8" C-C) WITH 4" 2-WAY REFLECTORIZED YELLOW RAISED PAVEMENT MARKERS (TYP II A-A), COMPLETE IN PLACE 	LF	2127	\$3.55	\$7,550.85	\$6.00	\$12,762.00	\$3.00	\$6,381.00	\$3.00	\$6,381.00
8. 24" WIDE SOLID YELLOW PAVEMENT MARKINGS 20' C-C AT 45°, COMPLETE IN PLACE	LF	1360	\$17.15	\$23,324.00	\$11.50	\$15,640.00	\$15.00	\$20,400.00	\$12.00	\$16,320.00
9. 8" WHITE "ONLY", COMPLETE IN PLACE	EA	2	\$252.50	\$505.00	\$220.00	\$440.00	\$320.00	\$640.00	\$300.00	\$600.00
10. 8" WHITE LEFT TURN ARROW, COMPLETE IN PLACE	EA	2	\$252.50	\$505.00	\$220.00	\$440.00	\$320.00	\$640.00	\$300.00	\$600.00
11. 2 - 4" SOLID YELLOW STRIPE, COMPLETE IN PLACE	LF	1100	\$1.75	\$1,925.00	\$5.50	\$6,050.00	\$5.00	\$5,500.00	\$3.00	\$3,300.00
12. 4" SOLID WHITE STRIPE, COMPLETE IN PLACE	LF	3474	\$1.00	\$3,474.00	\$1.90	\$6,600.60	\$1.00	\$3,474.00	\$3.00	\$10,422.00
13. TEMPORARY TRAFFIC CONTROL PLAN, COMPLETE IN PLACE	LS	1	\$24,240.00	\$24,240.00	\$13,000.00	\$13,000.00	\$7,500.00	\$7,500.00	\$15,000.00	\$15,000.00
14. REMOVE AND OFFSITE DISPOSAL OF BARB WIRE FENCE, CLEAR AND GRUB WITHIN LIMITS, COMPLETE IN PLACE	LF	1747	\$10.10	\$17,644.70	\$24.00	\$41,928.00	\$6.00	\$10,482.00	\$2.00	\$3,494.00
15. CONTRACTOR SHALL REPLACE EXISTING FENCE TO EXISTING OR BETTER CONDITIONS, CLEAR AND GRUB WITHIN LIMITS, COMPLETE IN PLACE	LF	1747	\$6.05	\$10,569.35	\$10.00	\$17,470.00	\$9.00	\$15,723.00	\$6.00	\$10,482.00
SUBTOTAL ALERNATE PAVING ITEMS LEFT TURN LANE ITEMS			· -	\$559,743.25	_	\$847,349.60	_	\$643,754.50	_	\$728,186.00

FRN F-1386

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

 $\textbf{CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES \& ALTERNATE PAVING AND APPURTENANCES\\$

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025 LIA ENGINEERING, INC. S. YOUNG JULY 15, 2025 2636-0160D (9.2)

				5) FELLERS A	AND CLARK LP	6) TEXASITE		7) ICON GC LLC		8) PRINCIPAL S	ERVICES, LTD
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
1	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	\$1,717.40	\$1,717.40	\$2,500.00	\$2,500.00	\$1,663.00	\$1,663.00	\$500.00	\$500.00
2	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDES ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, MARKERS, REFLECTIVE PAINT ON MEDIAN NOSES, STREET SIGNS, TRAFFIC SIGNS, ETC., COMPLETE IN PLACE	LS	1	\$30,000.00	\$30,000.00	\$40,000.00	\$40,000.00	\$33,250.00	\$33,250.00	\$25,000.00	\$25,000.00
3	INSTALL, MAINTAIN, AND REMOVE CONCRETE TRUCK WASHOUT AREA, COMPLETE IN PLACE	EA	2	\$1,515.00	\$3,030.00	\$2,000.00	\$4,000.00	\$2,821.00	\$5,642.00	\$1,000.00	\$2,000.00
4	REGRADE EXISTING ROADSIDE DITCH, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	3211	\$17.70	\$56,834.70	\$25.00	\$80,275.00	\$16.00	\$51,376.00	\$3.50	\$11,238.50
5	INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	80	\$50.00	\$4,000.00	\$55.00	\$4,400.00	\$75.00	\$6,000.00	\$50.00	\$4,000.00
SUBTOT	AL ALERNATE PAVING ITEMS MISCELLANEOUS ITEMS			=	\$95,582.10		\$131,175.00	_	\$97,931.00	_	\$42,738.50
	ATE NO. 2 ITEMS DRAINAGE FACILITIES ITEMS 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 1	LF	4455	\$82.50	\$367,537.50	\$85.00	\$378,675.00	\$108.00	\$481,140.00	\$89.84	\$400,237.20
2	30" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 3	LF	941	\$99.25	\$93,394.25	\$112.00	\$105,392.00	\$132.00	\$124,212.00	\$107.00	\$100,687.00
3.	36" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 4	LF	1637	\$134.00	\$219,358.00	\$150.00	\$245,550.00	\$178.00	\$291,386.00	\$162.00	\$265,194.00
4.	42" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 5	LF	2103	\$175.00	\$368,025.00	\$206.00	\$433,218.00	\$233.00	\$489,999.00	\$234.00	\$492,102.00
5	48" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 6	LF	1231	\$205.00	\$252,355.00	\$242.00	\$297,902.00	\$284.00	\$349,604.00	\$287.00	\$353,297.00
6	60" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 8	LF	476	\$342.00	\$162,792.00	\$411.00	\$195,636.00	\$452.00	\$215,152.00	\$481.00	\$228,956.00
SUBTOT	SUBTOTAL ALTERNATE NO. 2 ITEMS DRAINAGE FACILITIES ITEMS			-	\$1,463,461.75	_	\$1,656,373.00	_	\$1,951,493.00	_	\$1,840,473.20

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

 $\textbf{CONSTRUCTION OF THE WATER, SANITARY SEWER, DRAINAGE FACILITIES \& ALTERNATE PAVING AND APPURTENANCES\\$

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS JULY 15, 2025

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

LJA ENGINEERING, INC.

	5) FELLERS AND CLARK LP	6) TEXASITE	7) ICON GC LLC	8) PRINCIPAL SERVICES, LTD	
NO. ITEM DESCRIPTION UNIT QTY	UNIT COST TOTAL	UNIT COST TOTAL	UNIT COST TOTAL	UNIT COST TOTAL	
BID SUMMARY					
BASE BID WATER ITEMS	\$1,560,297.40	\$1,605,634.00	\$1,475,403.45	\$1,467,154.50	
BASE BID SANITARY SEWER ITEMS	\$1,549,360.30	\$1,753,230.80	\$1,622,271.20	\$1,453,196.70	
BASE BID DRAINAGE FACILITIES ITEMS	\$2,733,932.70	\$2,570,292.00	\$2,976,639.84	\$3,140,779.40	
BASE BID ONSITE FORCE MAIN ITEMS	\$498,299.30	\$391,038.00	\$428,676.57	\$347,786.70	
BASE BID OFFSITE FORCE MAIN ITEMS	\$639,861.05	\$740,960.00	\$631,919.83	\$926,750.60	
BASE BID MISCELLANEOUS ITEMS	\$29,987.25	\$41,640.00	\$39,024.00	\$13,869.00	
TOTAL AMOUNT BASE BID	\$7,011,738.00	\$7,102,794.80	\$7,173,934.89	\$7,349,536.90	
ALERNATE PAVING ITEMS					
TOTAL AMOUNT BASE BID	\$7,011,738.00	\$7,102,794.80	\$7,173,934.89	\$7,349,536.90	
PAVING IMPROVEMENT ITEMS	\$3,196,174.65	\$3,447,317.50	\$3,246,953.00	\$3,160,629.04	
LEFT TURN LANE ITEMS	\$559,743.25	\$847,349.60	\$643,754.50	\$728,186.00	
MISCELLANEOUS ITEMS	\$95,582.10	\$131,175.00	\$97,931.00	\$42,738.50	
TOTAL ALERNATE PAVING ITEMS PLUS BASE BID	\$10,863,238.00	\$11,528,636.90	\$11,162,573.39	\$11,281,090.44	
ALTERNATE NO. 2 ITEMS					
TOTAL AMOUNT BASE BID	\$7,011,738.00	\$7,102,794.80	\$7,173,934.89	\$7,349,536.90	
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO. 1	-\$347,490.00	-\$267,300.00	-\$360,855.00	-\$325,215.00	
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO. 3	-\$93,394.25	-\$79,044.00	-\$102,569.00	-\$86,572.00	
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO. 4	-\$188,909.80	-\$153,878.00	-\$209,536.00	-\$199,714.00	
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO. 5	-\$308,615.25	-\$250,257.00	-\$296,523.00	-\$353,304.00	
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO. 6	-\$195,975.20	-\$179,726.00	-\$224,042.00	-\$269,589.00	
DEDUCT DRAINAGE FACILITIES ITEMS ITEM NO. 8	-\$109,646.60	-\$99,008.00	-\$114,240.00	-\$147,084.00	
DRAINAGE FACILITIES ITEMS	\$1,463,461.75	\$1,656,373.00	\$1,951,493.00	\$1,840,473.20	
TOTAL ALTERNATE NO. 2 ITEMS PLUS BASE BID	\$7,231,168.65	\$7,729,954.80	\$7,817,662.89	\$7,808,532.10	

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

CONSTRUCTION OF THE WATER, SANITARY SEWER , DRAINAGE FACILITIES & ALTERNATE PAVING AND APPURTENANCES

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025 LJA ENGINEERING, INC. S. YOUNG

JULY 15, 2025 2636-0160D (9.2)

				9) HURTADO CONSTRUCTION COMPAI		1	TRUCTION COMPANY,
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
	D WATER ITEMS 12" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	7710	\$58.00	\$447,180.00	\$82.93	\$639,390.30
2.	8" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	6322	\$38.00	\$240,236.00	\$51.62	\$326,341.64
3.	6" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1004	\$30.00	\$30,120.00	\$42.80	\$42,971.20
4.	4" PVC WATER LINE, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	1018	\$35.00	\$35,630.00	\$37.21	\$37,879.78
5.	RESTRAINED JOINT 12" PVC, WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	1179	\$108.00	\$127,332.00	\$109.22	\$128,770.38
6.	RESTRAINED JOINT 12" PVC, WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	308	\$109.00	\$33,572.00	\$136.12	\$41,924.96
7.	RESTRAINED JOINT 8" PVC, WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	868	\$44.00	\$38,192.00	\$61.48	\$53,364.64
8.	RESTRAINED JOINT 8" PVC, WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	187	\$88.00	\$16,456.00	\$92.69	\$17,333.03
9.	RESTRAINED JOINT 4" PVC, WATER PIPE, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	118	\$50.00	\$5,900.00	\$34.45	\$4,065.10
10.	RESTRAINED JOINT 4" PVC, WATER PIPE, AWWA C-900, DR 14, CLASS 305, ALL DEPTHS, INCLUDING ALL RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	31	\$65.00	\$2,015.00	\$69.25	\$2,146.75
11.	FIRE HYDRANT UNIT, INCLUDES APPROPRIATE TEE, FITTINGS, 6" GATE VALVE & BOX, AND LEAD PIPE, ALL DEPTHS, COMPLETE IN PLACE	EA	40	\$8,000.00	\$320,000.00	\$6,775.46	\$271,018.40
12.	12" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	24	\$3,212.00	\$77,088.00	\$4,145.75	\$99,498.00
13.	8" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	17	\$1,655.00	\$28,135.00	\$2,205.22	\$37,488.74
14.	6" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	2	\$1,075.00	\$2,150.00	\$1,483.50	\$2,967.00
15.	4" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	3	\$945.00	\$2,835.00	\$1,200.60	\$3,601.80
16.	WET CONNECTION OF PROPOSED 12" 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	2	\$8.00	\$16.00	\$932.65	\$1,865.30
17.	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	\$8.00	\$8.00	\$550.85	\$550.85

9) HURTADO CONSTRUCTION COMPANY 10) ALLGOOD CONSTRUCTION COMPANY,

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538

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

JULY 15, 2025

LIA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

				3) HORTADO CONSTRUCTION COMPANT		INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
	12" PLUG & CLAMP WITH 2" BLOW-OFF VALVE & BOX ASSEMBLY, COMPLETE IN PLACE	EA	3	\$1,235.00	\$3,705.00	\$1,000.50	\$3,001.50
19.	DRY AUGER FOR 12" WATER LINE, (EXCLUDES CARRIER PIPE), INCLUDES BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	668	\$145.00	\$96,860.00	\$138.00	\$92,184.00
20.	DRY AUGER AND STEEL CASING FOR 12" WATER LINE, (EXCLUDES CARRIER PIPE), INCLUDES BORE PITS, SPACERS AND END SEALS, ALL DEPTHS, COMPLETE IN PLACE	LF	44	\$300.00	\$13,200.00	\$230.00	\$10,120.00
21.	TRENCH SAFETY SYSTEM FOR WATER LINE, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	18745	\$0.08	\$1,499.60	\$2.30	\$43,113.50
22.	DEWATERING FOR WATER LINE, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	100	\$5.00	\$500.00	\$50.00	\$5,000.00
23.	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	LS	1	\$5,000.00	\$5,000.00	\$52,614.80	\$52,614.80
24.	ADDITIONAL DUCTILE IRON FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	TON	1	\$1.00	\$1.00	\$2,000.00	\$2,000.00
25.	CONTRACTOR SHALL REPAIR EXISTING FENCE TO EXISTING OR BETTER CONDITIONS	LS	1	\$8,000.00	\$8,000.00	\$2,875.00	\$2,875.00
SUBTOT	AL BASE BID WATER ITEMS				\$1,535,630.60	-	\$1,922,086.67
	D SANITARY SEWER ITEMS 10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8' - 12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	10	\$88.00	\$880.00	\$65.65	\$656.50
2.	10" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	133	\$98,00	\$13,034.00	\$81.97	\$10,902.01
3.	10" PVC SEWER PIPE, AWWA C-900, DR 18, CLASS 235, 16' - 20' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	809	\$105.00	\$84,945.00	\$105.47	\$85,325.23
4.	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 0' - 8' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	629	\$68.00	\$42,772.00	\$48.10	\$30,254.90
5.	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8' - 12' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	4919	\$68.00	\$334,492.00	\$55.94	\$275,168.86
6.	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 12' - 16' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	5201	\$68.00	\$353,668.00	\$55.94	\$290,943.94
7.	8" PVC SEWER PIPE, ASTM D-2241, SDR 26, 16' - 20' CUT, INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	2082	\$98.00	\$204,036.00	\$79.44	\$165,394.08
8.	STANDARD 4' DIAMETER PRECAST SANITARY SEWER MANHOLE, (0' - 8' DEPTH), INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	68	\$5,000.00	\$340,000.00	\$2,271.25	\$154,445.00
9.	STANDARD 4' DIAMETER PRECAST SANITARY SEWER MANHOLE, SEALED AND VENTED, (0' - 8' DEPTH), INCLUDES ADJUSTMENTS, COMPLETE IN PLACE	EA	6	\$22,000.00	\$132,000.00	\$4,916.25	\$29,497.50

9) HURTADO CONSTRUCTION COMPANY 10) ALLGOOD CONSTRUCTION COMPANY,

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025

LIA ENGINEERING, INC. S. YOUNG

JULY 15, 2025 2636-0160D (9.2)

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

				5) HORTADO CONSTRUCTION COMPANT		INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
	EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	370	\$138.00	\$51,060.00	\$213.90	\$79,143.00
11	STANDARD SANITARY SEWER DROP STRUCTURE, ALL SIZES, (0' - 2' DROP), COMPLETE IN PLACE	EA	6	\$875.00	\$5,250.00	\$674.74	\$4,048.44
12	EXTRA DEPTH ON SANITARY SEWER DROP, (OVER 2' OF DEPTH), COMPLETE IN PLACE	VF	32	\$11.00	\$352.00	\$31.08	\$994.56
13	LONG SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	EA	94	\$4,700.00	\$441,800.00	\$7,443.46	\$699,685.24
14	LONG SIDE DOUBLE OR SINGLE 8" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$5,848.00	\$17,544.00	\$11,021.11	\$33,063.33
15	SHORT SIDE DOUBLE OR SINGLE 6" PVC PIPE SERVICE LEAD, ASTM D-2241, SDR 26, INCLUDES PIPE, CEMENT STABILIZED SAND BACKFILL, RISER, WYE, PLUG, MARKER, AND ANY NECESSARY FITTINGS, ALL DEPTHS, COMPLETE IN PLACE	EA	102	\$2,178.00	\$222,156.00	\$4,400.38	\$448,838.76
16	BYPASS PUMPING EXISTING SANITARY SEWER, 590 GAL/MIN, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1,500.00	\$1,500.00	\$500.00	\$500.00
17	. 10" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$133.00	\$133.00	\$1,131.84	\$1,131.84
18	8" SANITARY SEWER PLUG, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$91.00	\$91.00	\$104.77	\$104.77
19	REMOVE AND OFFSITE DISPOSAL OF EXISTING 10" PLUG AND CONNECT PROPOSED 10" SANITARY SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$8.00	\$8.00	\$1,777.23	\$1,777.23
20	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSEFD 8" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$2,875.00	\$2,875.00
21	DRY AUGER AND STEEL CASING FOR 10" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	56	\$325.00	\$18,200.00	\$230.00	\$12,880.00
22	DRY AUGER AND STEEL CASING FOR 8" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	79	\$252.00	\$19,908.00	\$230.00	\$18,170.00
23	TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL DEPTHS, COMPLETE IN PLACE	LF	20220	\$0.48	\$9,705.60	\$2.30	\$46,506.00
24	DEWATERING FOR SANITARY SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$50.00	\$5,000.00
25	ADDITIONAL COST FOR SANITARY SEWER BEDDING FOR UNSATISFACTORY SOIL CONDITIONS (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$50.00	\$5,000.00
26	VIDEO INSPECTION OF SANITARY SEWER, ALL SIZES, INCLUDES DIGITAL COPY, COMPLETE IN PLACE	LF	13780	\$1.00	\$13,780.00	\$1.38	\$19,016.40

BID OPENING DATE:

CONSTRUCTION OF THE WATER, SANITARY SEWER , DRAINAGE FACILITIES & ALTERNATE PAVING AND APPURTENANCES TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538

10) ALLGOOD CONSTRUCTION COMPANY,

CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS JULY 15, 2025
LIA ENGINEERING, INC.

9) HURTADO CONSTRUCTION COMPANY

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

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

					INC	2.
NO. ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
27. 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	LS	1	\$15,000.00	\$15,000.00	\$75,771.20	\$75,771.20
UBTOTAL BASE BID SANITARY SEWER ITEMS			_	\$2,327,814.60	_	\$2,497,093.79
ASE BID DRAINAGE FACILITIES ITEMS 1. 24" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	4455	\$85.00	\$378,675.00	\$92.74	\$413,156.70
2. 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE (CULVERTS WEST END)	LF	157	\$95.00	\$14,915.00	\$113.32	\$17,791.24
 30" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	941	\$100.00	\$94,100.00	\$116.18	\$109,325.38
 36" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	1637	\$128.00	\$209,536.00	\$129.92	\$212,679.04
 42" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	2103	\$158.00	\$332,274.00	\$166.29	\$349,707.87
 48" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE 	LF	1231	\$178.00	\$219,118.00	\$203.23	\$250,176.13
7. 54" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	524	\$345.00	\$180,780.00	\$406.84	\$213,184.16
60" STORM SEWER, CORRUGATED SMOOTH LINED HIGH PERFORMANCE POLYPROPYLENE PIPE, ALL CUTS, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	476	\$218.00	\$103,768.00	\$265.90	\$126,568.40
9. 66" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	837	\$528.00	\$441,936.00	\$596.74	\$499,471.38
10. 72" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	224	\$568.00	\$127,232.00	\$682.85	\$152,958.40
 STAGE I - REINFORCED CONCRETE "B-B" INLET, (5' OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE 	EA	64	\$1,288.00	\$82,432.00	\$1,380.00	\$88,320.00
12. STAGE II - REINFORCED CONCRETE "B-B" INLET, (5' OPENING), ALL DEPTHS, COMPLETE IN PLACE	EA	64	\$1,688.00	\$108,032.00	\$2,087.40	\$133,593.60
 STAGE I - MODIFIED TYPE REINFORCED CONCRETE "C-1" INLET, (10' MINIMUM INSIDE OPENING), INCLUDES INLET PROTECTION BARRIER FOR STAGE I INLET, ALL DEPTHS, COMPLETE IN PLACE 	EA	3	\$2,500.00	\$7,500.00	\$1,380.00	\$4,140.00
14. 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	\$2,854.45	\$8,563.35

FRN F-1386

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025

LJA ENGINEERING, INC. S. YOUNG JULY 15, 2025 2636-0160D (9.2)

				9) HURTADO CONSTRUCTION COMPANY		10) ALLGOOD CONSTRUCTION COMPANY, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
15.	REINFORCED CONCRETE TYPE "E" INLET, ONE SIDE OPEN, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$4,000.00	\$8,000.00	\$2,652.71	\$5,305.42
16.	STANDARD REINFORCED CONCRETE PRECAST TYPE "D" INLET, INCLUDES INLET PROTECTION BARRIER, ALL DEPTHS, COMPLETE IN PLACE	EA	2	\$5,000.00	\$10,000.00	\$1,997.21	\$3,994.42
17.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	63	\$3,000.00	\$189,000.00	\$4,071.00	\$256,473.00
18.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	22	\$7,800.00	\$171,600.00	\$11,744.38	\$258,376.36
19.	REINFORCED CONCRETE TYPE "C" MANHOLE FOR 48" STORM SEWER AND LARGER WITH REINFORCED CONCRETE TYPE "E" INLET TOP, ALL SIDES OPEN, INCLUDES ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$9,800.00	\$29,400.00	\$18,142.98	\$54,428.94
20.	8" BRICK PLUG FOR 24" RCP STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$80.00	\$80.00	\$517.50	\$517.50
21.	8" BRICK PLUG FOR 30" RCP STORM SEWER, ALL DEPTHS, COMPLETE IN PLACE	EA	7	\$100.00	\$700.00	\$517.50	\$3,622.50
22.	TRENCH SAFETY SYSTEM FOR STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	12584	\$1.00	\$12,584.00	\$2.30	\$28,943.20
23.	REMOVE AND OFFSITE DISPOSAL OF EXISTING REINFORCED CONCRETE TYPE "E" INLET, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$300.00	\$300.00	\$517.50	\$517.50
24.	CONSTRUCT REINFORCED CONCRETE TYPE "C" MANHOLE ON EXISTING 42" STORM SEWER AND SMALLER, INCLUDES ADJUSTMENTS AND APPURTENANCES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$4,000.00	\$4,000.00	\$5,750.00	\$5,750.00
25.	BREAK INTO EXISTING INLET AND CONNECT PROPOSED STORM SEWER, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$1,000.00	\$1,000.00	\$862.50	\$862.50
26.	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	342	\$4.00	\$1,368.00	\$8.41	\$2,876.22
27.	DEWATERING FOR STORM SEWER, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	100	\$20.00	\$2,000.00	\$50.00	\$5,000.00
28.	ADDITIONAL COST FOR SANITARY SEWER BEDDING FOR UNSATISFACTORY SOIL CONDITIONS (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	LF	100	\$15.00	\$1,500.00	\$50.00	\$5,000.00
29.	UTILITY SPOILS, INCLUDES HAULING EXCAVATED MATERIAL ONSITE, INCLUDES STRIPPINGS, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, FINAL GRADING, AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LS	1	\$18,000.00	\$18,000.00	\$66,847.20	\$66,847.20
30.	5" REINFORCED CONCRETE SLOPE PAVEMENT WITH TOE WALLS ALL AROUND, COMPLETE IN PLACE	SY	94	\$108.00	\$10,152.00	\$126.50	\$11,891.00

9) HURTADO CONSTRUCTION COMPANY 10) ALLGOOD CONSTRUCTION COMPANY,

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538

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

JULY 15, 2025 LJA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

		9) HONTADO CONSTRUCTION COMPANT		INC.			
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
31.	6:1 SAFETY END TREATMENT FOR 24" PIPE CULVERT, INCLUDES PIPE RUNNERS, COMPLETE IN PLACE	EA	4	\$2,500.00	\$10,000.00	\$1,832.81	\$7,331.24
32.	CONSTRUCTION AND REMOVAL OF TEMPORARY COFFER DAM FOR THE CONSTRUCTION OF STORM SEWER OUTFALL, INCLUDES DEWATERING AND ALL APPURTENANCES, (AS DIRECTED BY ENGINEER), ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	EA	3	\$3,000.00	\$9,000.00	\$17,250.00	\$51,750.00
ивтот	AL BASE BID DRAINAGE FACILITIES ITEMS			=	\$2,787,382.00	_	\$3,349,122.65
	ONSITE FORCE MAIN ITEMS 10" PVC SEWER PIPE, ASTM D-2241, SDR 26, 8'-12' CUT, TO INCLUDES BEDDING AND BACKFILL, COMPLETE IN PLACE	LF	10	\$58.00	\$580.00	\$52.87	\$528.70
2.	8" PVC FORCE MAIN, C-900. DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	5097	\$48.00	\$244,656.00	\$54.95	\$280,080.15
3.	8" PVC FORCE MAIN, C-900, DR 18, CLASS 235, RESTRAINED JOINT PIPE, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	505	\$58.00	\$29,290.00	\$96.95	\$48,959.75
4.	8" PVC FORCE MAIN, C-900, DR 14, CLASS 305, RESTRAINED JOINT PIPE, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE	LF	55	\$78.00	\$4,290.00	\$58.55	\$3,220.25
5.	REMOVE AND OFFSITE DISPOSAL OF EXISTING 8" PLUG AND CLAMP AND CONNECT PROPOSED 8" FORCE MAIN, ALL DEPTHS, COMPLETE IN PLACE OR INSTALL 8" SANITARY SEWER PLUG AND CLAMP FOR FORCE MAIN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00	\$1,338.60	\$1,338.60
6.	CORROSION RESISTANT PRECAST MANHOLE FOR FORCE MAIN DISCHARGE, INCLUDES STAINLESS STEEL INFLOW PROTECTOR AND ADJUSTMENTS, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$23,000.00	\$23,000.00	\$10,675.45	\$10,675.45
7.	EXTRA VERTICAL DEPTH FOR 4' DIAMETER SANITARY SEWER MANHOLE (OVER 8' DEPTH), COMPLETE IN PLACE	VF	3	\$500.00	\$1,500.00	\$207.00	\$621.00
8.	STANDARD SANITARY SEWER DROP STRUCTURE, ALL SIZES, (0'-2' DROP), COMPLETE IN PLACE	EA	1	\$1,200.00	\$1,200.00	\$1,033.85	\$1,033.85
9.	EXTRA DEPTH ON SANITARY SEWER DROP, (OVER 2' OF DEPTH), COMPLETE IN PLACE	VF	7	\$20.00	\$140.00	\$322.00	\$2,254.00
10.	CONTRACTOR SHALL LOCATE AND EXPOSE EXISTING WATER LINE, FORCE MAIN, AND DRY UTILITIES IN CONSTRUCTION AREA, ANY DISCREPANCIES WITH THE PLANS SHALL BE REPORTED TO THE ENGINEER, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$5,175.00	\$5,175.00
11.	1" AIR RELEASE VALVE ASSEMBLY FOR FORCE MAIN INCLUDES SERVICE MANHOLE, COMPLETE IN PLACE	EA	3	\$28,000.00	\$84,000.00	\$20,436.65	\$61,309.95
12.	DRY AUGER AND STEEL CASING FOR 8" FORCE MAIN, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	140	\$215.00	\$30,100.00	\$138.00	\$19,320.00
13.	TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	5657	\$0.48	\$2,715.36	\$2.30	\$13,011.10

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538

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

JULY 15, 2025 LJA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

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

				9) HURTADO CONS	TRUCTION COMPANY	10) ALLGOOD CONSTRUCTION COMPANY INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
	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	LS	1	\$3,000.00	\$3,000.00	\$8,689.40	\$8,689.40
15.	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 10" SANITARY SEWER LINE, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$2,000.00	\$2,000.00	\$2,875.00	\$2,875.00
ивтот	AL BASE BID ONSITE FORCE MAIN ITEMS			-	\$434,471.36		\$459,092.20
	D OFFSITE FORCE MAIN ITEMS 10" PVC FORCE MAIN, C-900, DR 18, CLASS 235, INCLUDES FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, INCLUDES HAULING UTILITY SPOILS BACK TO SECTION 6, COMPLETE IN PLACE	LF	3724	\$61.00	\$227,164.00	\$67.60	\$251,742.40
2.	10" PVC RESTRAINED JOINT WATER LINE, C-900, DR 18, CLASS 235, INCLUDES RESTRAINED JOINT FITTINGS, BEDDING AND BACKFILL, ALL DEPTHS, INCLUDES HAULING UTILITY SPOILS BACK TO SECTION 6, COMPLETE IN PLACE	LF	1362	\$75.00	\$102,150.00	\$79.57	\$108,374.34
3.	REMOVE AND OFFSITE DISPOSAL OF EXISTING 10" PLUG AND CONNECT PROPOSED 10" FORCE MAIN, ALL DEPTHS, COMPLETE IN PLACE	EA	1	\$5,800.00	\$5,800.00	\$1,776.75	\$1,776.75
4.	CONTRACTOR SHALL LOCATE AND EXPOSE EXISTING WATER LINE, FORCE MAIN, AND DRY UTILITIES IN CONSTRUCTION AREA, ANY DISCREPANCIES WITH THE PLANS SHALL BE REPORTED TO THE ENGINEER, COMPLETE IN PLACE	LS	1	\$5,000.00	\$5,000.00	\$5,175.00	\$5,175.00
5.	1" AIR RELEASE VALVE ASSEMBLY FOR SANITARY SEWER INCLUDES SERVICE MANHOLE, COMPLETE IN PLACE	EA	5	\$28,000.00	\$140,000.00	\$31,444.45	\$157,222.25
6.	DRY AUGER AND STEEL CASING FOR 10" SANITARY SEWER, (EXCLUDES CARRIER PIPE), INCLUDES RESTRAINED JOINT PIPE AND BORE PITS, ALL DEPTHS, COMPLETE IN PLACE	LF	752	\$188.00	\$141,376.00	\$138.00	\$103,776.00
7.	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	LS	1	\$8,000.00	\$8,000.00	\$7,797.00	\$7,797.00
8.	REGRADE EXISTING DRAINAGE SWALE, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	136	\$4.00	\$544.00	\$8.05	\$1,094.80
9.	TRENCH SAFETY SYSTEM FOR SANITARY SEWER, INCLUDES ALL LATERAL LEADS, ALL SIZES, ALL DEPTHS, COMPLETE IN PLACE	LF	5086	\$0.48	\$2,441.28	\$2.30	\$11,697.80
10.	TIE INTO AND CONNECT PROPOSED 10" FORCE MAIN TO EXISTING WASTE WATER TREATMENT PLANT	EA	1	\$15,000.00	\$15,000.00	\$2,875.00	\$2,875.00
ивтот	AL BASE BID OFFSITE FORCE MAIN ITEMS			-	\$647,475.28	_	\$651,531.34
	D MISCELLANEOUS ITEMS EXTRA CEMENT STABILIZED SAND BACKFILL, (1.5 SACKS PER CY), (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	CY	50	\$30.00	\$1,500.00	\$47.20	\$2,360.00

FRN F-1386

9) HURTADO CONSTRUCTION COMPANY 10) ALLGOOD CONSTRUCTION COMPANY,

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538

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

JULY 15, 2025 LJA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

				-,		INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
	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	\$2,800.00	\$2,800.00	\$9,775.00	\$9,775.00
3.	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGARDE AREA TO MATCH FINISH GRADE, COMPLETE IN PLACE	EA	2	\$1,000.00	\$2,000.00	\$5,175.00	\$10,350.00
4.	INSTALL, MAINTAIN, AND REMOVE CONCRETE TRUCK WASHOUT AREA, COMPLETE IN PLACE	EA	2	\$1,800.00	\$3,600.00	\$1,380.00	\$2,760.00
5.	INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	80	\$1.00	\$80.00	\$287.50	\$23,000.00
6.	CONTRACTOR SHALL REMOVE AND REPLACE EXISTING FENCE TO EXISTING OR BETTER CONDITIONS, CLEAR AND GRUB WITHIN LIMITS, COMPLETE IN PLACE	LF	596	\$18.00	\$10,728.00	\$11.50	\$6,854.00
ЈВТОТ/	AL BASE BID MISCELLANEOUS ITEMS			-	\$20,708.00		\$55,099.00
	TE PAVING ITEMS PAVING IMPROVEMENT ITEMS ROADWAY EXCAVATION, INCLUDES STRIPPING, STOCKPILING AND RE-APPLICATION OF STRIPPINGS TO APPLICABLE AREAS,	СУ	16674	\$4.88	\$81,369.12	\$9.20	\$153,400.80
2	COMPLETE IN PLACE	CV.	47075	Ć4.00	Ć101 000 00	65.30	¢240.470.00
	6" LIME STABILIZED SUBGRADE MANIPULATION, COMPLETE IN PLACE	SY	47975	\$4.00	\$191,900.00	\$5.20	\$249,470.00
	8" LIME STABILIZED SUBGRADE MANIPULATION, COMPLETE IN PLACE	SY	2047	\$3.28	\$6,714.16	\$5.20	\$10,644.40
4.	HYDRATED LIME FOR 6" STABILIZED SUBGRADE PREPARATION, 7% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	832	\$368.00	\$306,176.00	\$340.20	\$283,046.40
5.	HYDRATED LIME FOR 8" STABILIZED SUBGRADE PREPARATION, 7% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	48	\$370.00	\$17,760.00	\$340.20	\$16,329.60
6.	FLY ASH FOR 6" STABILIZED SUBGRADE PREPARATION, 8% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	950	\$142.00	\$134,900.00	\$130.59	\$124,060.50
7.	FLY ASH FOR 8" STABILIZED SUBGRADE PREPARATION, 8% BY DRY WEIGHT, AS REQUIRED BY SOIL CONDITIONS AND APPROVED BY GEOTECHNICAL ENGINEER, COMPLETE IN PLACE	TON	55	\$143.00	\$7,865.00	\$130.59	\$7,182.45
8.	6" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	45056	\$55.00	\$2,478,080.00	\$49.45	\$2,228,019.20
9.	7" REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	SY	1810	\$60.00	\$108,600.00	\$63.25	\$114,482.50
10.	6-INCH REINFORCED CONCRETE CURB, INCLUDES TRANSITION TO 4-INCH CURB, COMPLETE IN PLACE	LF	7248	\$4.08	\$29,571.84	\$2.88	\$20,874.24
11.	4-INCH X 12-INCH REINFORCED CONCRETE CURB, INCLUDES TRANSITION TO 6-INCH CURB, COMPLETE IN PLACE	LF	19860	\$4.08	\$81,028.80	\$2.88	\$57,196.80
12.	CONNECT PROPOSED 6" REINFORCED CONCRETE PAVEMENT TO EXISTING REINFORCED CONCRETE PAVEMENT, COMPLETE IN PLACE	EA	2	\$1,500.00	\$3,000.00	\$172.50	\$345.00
13.	REMOVE AND RELOCATE OF EXISTING TYPE III BARRICADE, COMPLETE IN PLACE	EA	2	\$0.01	\$0.02	\$977.50	\$1,955.00

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538

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

JULY 15, 2025 LJA ENGINEERING, INC.

S. YOUNG JULY 15, 2025 2636-0160D (9.2)

			9) HURTADO CONS	TRUCTION COMPANY	ON COMPANY 10) ALLGOOD CONSTRUCTION CO INC.		
NO. ITEM DESCRIPTION		UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
14. TYPE III BARRICADE, COMPLETE IN PLACE		EA	1	\$1,200.00	\$1,200.00	\$1,380.00	\$1,380.00
15. FINAL GRADING FOR RESERVES, COMPLETE IN PI	LACE	EA	16	\$318.00	\$5,088.00	\$632.50	\$10,120.00
16. FINAL GRADING FOR LOTS, COMPLETE IN PLACE	16. FINAL GRADING FOR LOTS, COMPLETE IN PLACE		369	\$318.00	\$117,342.00	\$747.50	\$275,827.50
17. ADA RAMPS, INCLUDES TRUNCATED DOME PAVI COLOR PER DETAIL, COMPLETE IN PLACE	ERS WITH CONTRASTING	EA	28	\$1,688.00	\$47,264.00	\$977.50	\$27,370.00
18. 4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFF HYDRANT LOCATION, COMPLETE IN PLACE	18. 4" SQUARE DOUBLE REFLECTORIZED BLUE TRAFFIC BUTTONS FOR FIRE HYDRANT LOCATION, COMPLETE IN PLACE		40	\$18.00	\$720.00	\$17.25	\$690.00
SUBTOTAL ALERNATE PAVING ITEMS PAVING IMPROVE	MENT ITEMS				\$3,618,578.94	•	\$3,582,394.39
ALERNATE PAVING ITEMS LEFT TURN LANE ITEMS 1. 6" LIME STABILIZED SUBGRADE MANIPULATION,	COMPLETE IN PLACE	SY	2916	\$4.00	\$11,664.00	\$5.20	\$15,163.20
 HYDRATED LIME FOR 6" STABILIZED SUBGRADE I WEIGHT, AS REQUIRED BY SOIL CONDTIONS AND GEOTECHNICAL ENGINEER, COMPLETE IN PLACE 	APPROVED BY	TON	68	\$378.00	\$25,704.00	\$340.20	\$23,133.60
3. 3" TYPE "D" HMAC PAVING WITH 10" BLACK BAS COMPLETE IN PLACE	SE AND PRIME COAT,	SY	2513	\$160.00	\$402,080.00	\$109.25	\$274,545.25
4. 3" TYPE "D" HMAC OVERLAY AND RESTRIPING AS ONLY AS DIRECTED BY ENGINEER, COMPLETE IN	,	SY	4059	\$38.00	\$154,242.00	\$34.50	\$140,035.50
 MILLING AND ANY OTHER ITEMS NECESSARY FO THE PROPOSED ASPHALT WHERE 18" OF SAWCU COMPLETE IN PLACE 		SY	4059	\$8.00	\$32,472.00	\$4.80	\$19,483.20
6. 8" WIDE SOLID WHITE PAVEMENT MARKINGS, C	OMPLETE IN PLACE	LF	276	\$4.45	\$1,228.20	\$1.78	\$491.28
 2 - 4" WIDE SOLID YELLOW PAVEMENT MARKING 4" 2-WAY REFLECTORIZED YELLOW RAISED PAVE (TYP II A-A), COMPLETE IN PLACE 	, ,	LF	2127	\$1.95	\$4,147.65	\$1.67	\$3,552.09
8. 24" WIDE SOLID YELLOW PAVEMENT MARKINGS IN PLACE	20' C-C AT 45°, COMPLETE	LF	1360	\$14.00	\$19,040.00	\$8.63	\$11,736.80
9. 8" WHITE "ONLY", COMPLETE IN PLACE		EA	2	\$295.00	\$590.00	\$212.75	\$425.50
10. 8" WHITE LEFT TURN ARROW, COMPLETE IN PLA	CE	EA	2	\$295.00	\$590.00	\$207.00	\$414.00
11. 2 - 4" SOLID YELLOW STRIPE, COMPLETE IN PLAC	E	LF	1100	\$2.55	\$2,805.00	\$1.67	\$1,837.00
12. 4" SOLID WHITE STRIPE, COMPLETE IN PLACE		LF	3474	\$0.90	\$3,126.60	\$0.75	\$2,605.50
13. TEMPORARY TRAFFIC CONTROL PLAN, COMPLET	E IN PLACE	LS	1	\$11,438.65	\$11,438.65	\$7,187.50	\$7,187.50
14. REMOVE AND OFFSITE DISPOSAL OF BARB WIRE WITHIN LIMITS, COMPLETE IN PLACE	FENCE, CLEAR AND GRUB	LF	1747	\$0.75	\$1,310.25	\$5.75	\$10,045.25
15. CONTRACTOR SHALL REPLACE EXISTING FENCE T CONDITIONS, CLEAR AND GRUB WITHIN LIMITS,		LF	1747	\$6.25	\$10,918.75	\$11.50	\$20,090.50
SUBTOTAL ALERNATE PAVING ITEMS LEFT TURN LANE IT	EMS			•	\$681,357.10	=	\$530,746.17

TO SERVE KATY LAKES SECTION 6
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538

CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS JULY 15, 2025

LIA ENGINEERING, INC. S. YOUNG

JULY 15, 2025 2636-0160D (9.2)

				9) HURTADO CONS	TRUCTION COMPANY	10) ALLGOOD CONSTRUCTION COMPANY, INC.	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
1.	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	\$800.00	\$800.00	\$9,000.00	\$9,000.00
2.	PERMANENT TRAFFIC CONTROL DEVICES, INCLUDES ALL TRAFFIC BUTTONS, PAVEMENT STRIPING, MARKERS, REFLECTIVE PAINT ON MEDIAN NOSES, STREET SIGNS, TRAFFIC SIGNS, ETC., COMPLETE IN PLACE	LS	1	\$33,358.00	\$33,358.00	\$10,200.00	\$10,200.00
3.	INSTALL, MAINTAIN, AND REMOVE CONCRETE TRUCK WASHOUT AREA, COMPLETE IN PLACE	EA	2	\$800.00	\$1,600.00	\$4,200.00	\$8,400.00
4.	REGRADE EXISTING ROADSIDE DITCH, INCLUDES EXCAVATION, STRIPPING, STOCKPILING STRIPPINGS, PLACEMENT AND COMPACTION TO 95% STANDARD PROCTOR DENSITY, WITH MAXIMUM 8" LIFTS, AND REAPPLICATION OF STRIPPINGS, COMPLETE IN PLACE	LF	3211	\$3.00	\$9,633.00	\$8.40	\$26,972.40
5.	INLET PROTECTION BARRIER FOR STAGE II INLET, COMPLETE IN PLACE	EA	80	\$1.00	\$80.00	\$360.00	\$28,800.00
SUBTOT	AL ALERNATE PAVING ITEMS MISCELLANEOUS ITEMS				\$45,471.00	_	\$83,372.40
	ATE NO. 2 ITEMS DRAINAGE FACILITIES ITEMS 24" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 1	LF	4455	\$95.00	\$423,225.00	\$97.66	\$435,075.30
2.	30" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 3	LF	941	\$112.80	\$106,144.80	\$123.53	\$116,241.73
3.	36" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 4	LF	1637	\$153.88	\$251,901.56	\$164.82	\$269,810.34
4.	42" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 5	LF	2103	\$204.88	\$430,862.64	\$226.93	\$477,233.79
5.	48" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 6	LF	1231	\$238.00	\$292,978.00	\$262.99	\$323,740.69
6.	60" RCP STORM SEWER, ASTM C-76, CLASS III, INCLUDES BEDDING AND BACKFILL, ALL DEPTHS, COMPLETE IN PLACE, IN LIEU OF DRAINAGE FACILITIES ITEMS ITEM NO. 8	LF	476	\$358.00	\$170,408.00	\$431.33	\$205,313.08
SUBTOT	AL ALTERNATE NO. 2 ITEMS DRAINAGE FACILITIES ITEMS			•	\$1,675,520.00	_	\$1,827,414.93

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

CONSTRUCTION OF THE WATER, SANITARY SEWER , DRAINAGE FACILITIES & ALTERNATE PAVING AND APPURTENANCES

TO SERVE KATY LAKES SECTION 6 HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538 CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS

JULY 15, 2025 LIA ENGINEERING, INC. S. YOUNG

JULY 15, 2025 2636-0160D (9.2)

				9) HURTADO CON	STRUCTION COMPANY	'	STRUCTION COMPANY, INC.
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL
BID SUMMAR	1						
BASE BID WAT	ER ITEMS				\$1,535,630.60		\$1,922,086.67
BASE BID SANI	TARY SEWER ITEMS				\$2,327,814.60		\$2,497,093.79
BASE BID DRAI	NAGE FACILITIES ITEMS				\$2,787,382.00		\$3,349,122.65
BASE BID ONSI	TE FORCE MAIN ITEMS				\$434,471.36		\$459,092.20
BASE BID OFFS	ITE FORCE MAIN ITEMS				\$647,475.28		\$651,531.34
BASE BID MISC	ELLANEOUS ITEMS				\$20,708.00		\$55,099.00
TOTAL AMOU	NT BASE BID				\$7,753,481.84		\$8,934,025.65
ALERNATE PAY	/ING ITEMS						
TOTAL AMOUN	IT BASE BID				\$7,753,481.84		\$8,934,025.65
PAVING IMPRO	OVEMENT ITEMS				\$3,618,578.94		\$3,582,394.39
LEFT TURN LAN	IE ITEMS				\$681,357.10		\$530,746.17
MISCELLANEO	US ITEMS				\$45,471.00		\$83,372.40
TOTAL ALERNA	ATE PAVING ITEMS PLUS BASE BID				\$12,098,888.88		\$13,130,538.61
ALTERNATE NO	D. 2 ITEMS						
TOTAL AMOUN	IT BASE BID				\$7,753,481.84		\$8,934,025.65
DEDUCT DRAIN	IAGE FACILITIES ITEMS ITEM NO. 1				-\$378,675.00		-\$413,156.70
DEDUCT DRAIN	IAGE FACILITIES ITEMS ITEM NO. 3				-\$94,100.00		-\$109,325.38
DEDUCT DRAIN	NAGE FACILITIES ITEMS ITEM NO. 4				-\$209,536.00		-\$212,679.04
DEDUCT DRAIN	NAGE FACILITIES ITEMS ITEM NO. 5				-\$332,274.00		-\$349,707.87
DEDUCT DRAIN	NAGE FACILITIES ITEMS ITEM NO. 6				-\$219,118.00		-\$250,176.13
DEDUCT DRAIN	NAGE FACILITIES ITEMS ITEM NO. 8				-\$103,768.00		-\$126,568.40
DRAINAGE FAC	CILITIES ITEMS				\$1,675,520.00		\$1,827,414.93
TOTAL ALTERN	IATE NO. 2 ITEMS PLUS BASE BID				\$8,091,530.84		\$9,299,827.06