

**BID TABULATION FOR:**

CONSTRUCTION OF THE KATY LAKES LIFT STATION NO. 2 - PHASE 1  
TO SERVE HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538  
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 538  
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS  
FEBRUARY 06, 2025  
LJA ENGINEERING, INC.  
S. YOUNG  
FEBRUARY 06, 2025  
2636-0161 (9.2)

**BID OPENING DATE:**

**BID OPENING LOCATION:**

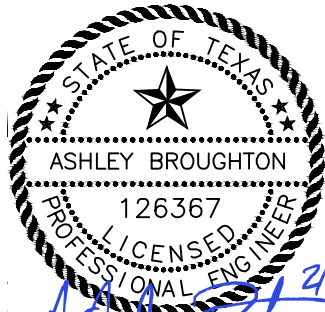
**TABULATION BY:**

**TABULATION DATE:**

**LJA JOB NO.**

BIDDER NAME	BASE BID
1) 5J SERVICES, LLC	\$984,000.00
2) PELTIER BROTHERS CONSTRUCTION	\$988,348.00
3) REDDICO CONSTRUCTION COMPANY, INC.	\$1,077,140.00
4) GAEL, INC	\$1,093,867.00

180/335/365



I, ASHLEY BROUGHTON, P.E., hereby certify these bid tabulations to be true and correct.

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NO.	ITEM DESCRIPTION	UNIT	QTY	1) SJ SERVICES, LLC		2) PELTIER BROTHERS CONSTRUCTION		3) REDDICO CONSTRUCTION COMPANY, INC.		4) GAEL, INC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
<b>SANITARY LIFT STATION ITEMS</b>											
1.	SITE WORK, INCLUDING BUT NOT LIMITED TO SITE GRADING, HYDROMULCH SEEDING, AND SITE DRAINAGE, COMPLETE IN PLACE	LS	1	\$7,500.00	\$7,500.00	\$5,000.00	\$5,000.00	\$5,360.00	\$5,360.00	\$21,956.00	\$21,956.00
2.	10' CONCRETE WET WELL AND VALVE PAD, INCLUDING ACCESS HATCHES, VENT, STEPS AND ALL APPURTENANCES WITH DRAWINGS, COMPLETE IN PLACE	LS	1	\$399,074.00	\$399,074.00	\$568,000.00	\$568,000.00	\$419,460.00	\$419,460.00	\$469,479.00	\$469,479.00
3.	5 - HP SUBMERSIBLE NON-CLOG PUMP WITH MINIMUM EFFICIENCY OF 62% AT 208 GPM AND 36' T.D.H., WITH ONE PUMP RUNNING, INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	2	\$10,000.00	\$20,000.00	\$35,000.00	\$70,000.00	\$58,183.00	\$116,366.00	\$21,730.00	\$43,460.00
4.	SANITARY LIFT STATION AND VALVE PAD PIPING, INCLUDING PIPE, VALVES, FITTINGS, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$115,000.00	\$115,000.00	\$60,000.00	\$60,000.00	\$110,176.00	\$110,176.00	\$72,069.00	\$72,069.00
5.	12" ASTM D-2241 SDR 26, SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	15	\$1,000.00	\$15,000.00	\$200.00	\$3,000.00	\$431.00	\$6,465.00	\$623.00	\$9,345.00
6.	10" ASTM D-2241 SDR 26, SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	30	\$950.00	\$28,500.00	\$170.00	\$5,100.00	\$223.00	\$6,690.00	\$385.00	\$11,550.00
7.	8" AWWA C900 DR 18, FORCE MAIN, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	78	\$200.00	\$15,600.00	\$100.00	\$7,800.00	\$132.00	\$10,296.00	\$149.00	\$11,622.00
8.	24" RCP, STORM SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING	LF	47	\$200.00	\$9,400.00	\$150.00	\$7,050.00	\$240.00	\$11,280.00	\$275.00	\$12,925.00
9.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	170	\$2.00	\$340.00	\$1.00	\$170.00	\$1.00	\$170.00	\$44.00	\$7,480.00
10.	1" SCHEDULE 40 PVC WATER LINE, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	91	\$100.00	\$9,100.00	\$5.00	\$455.00	\$61.00	\$5,551.00	\$65.00	\$5,915.00
11.	PROVIDE AND INSTALL REDUCED PRESSURE BACKFLOW PREVENTER, NON-FREEZE HOSE BIB, ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LS	1	\$6,500.00	\$6,500.00	\$300.00	\$300.00	\$5,207.00	\$5,207.00	\$6,445.00	\$6,445.00
12.	TYPE "A" INLET, INCLUDES EXCAVATION, BEDDING, AND BACKFILL, COMPLETE IN PLACE	EA	1	\$9,000.00	\$9,000.00	\$4,000.00	\$4,000.00	\$6,859.00	\$6,859.00	\$8,971.00	\$8,971.00
13.	4'-0" DIA STANDARD SANITARY MANHOLE ALL DEPTHS INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	1	\$9,500.00	\$9,500.00	\$15,000.00	\$15,000.00	\$7,213.00	\$7,213.00	\$17,604.00	\$17,604.00
14.	6" REINFORCED CONCRETE PAVEMENT WITH 8" LIME OR CEMENT STABILIZED SUBGRADE EXTENDING 1' OUTSIDE PAVEMENT, COMPLETE IN PLACE	SY	235	\$85.00	\$19,975.00	\$85.00	\$19,975.00	\$120.00	\$28,200.00	\$157.00	\$36,895.00
15.	8' TALL CHAIN LINK FENCE, INCLUDING 20' DOUBLE SWING GATE, 4' PEDESTRIAN GATE, AND ALL APPURTENANCES, AS SHOWN ON PLANS, COMPLETE IN PLACE	LF	364	\$57.00	\$20,748.00	\$60.00	\$21,840.00	\$74.00	\$26,936.00	\$60.00	\$21,840.00
16.	8" PIPE BOLLARD, COMPLETE IN PLACE	EA	2	\$1,500.00	\$3,000.00	\$500.00	\$1,000.00	\$983.00	\$1,966.00	\$2,200.00	\$4,400.00
17.	CONNECT PROPOSED 10" SAN SWR TO EXISTING 10" SAN SWR (BY OTHERS), INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$6,000.00	\$6,000.00	\$75.00	\$75.00	\$1,494.00	\$1,494.00	\$3,369.00	\$3,369.00

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NO.	ITEM DESCRIPTION	UNIT	QTY	1) SJ SERVICES, LLC		2) PELTIER BROTHERS CONSTRUCTION		3) REDDICO CONSTRUCTION COMPANY, INC.		4) GAEL, INC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
18.	CONNECT PROPOSED FORCE MAIN TO EXISTING FORCEMAIN (BY OTHERS), INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$3,000.00	\$3,000.00	\$50.00	\$50.00	\$1,962.00	\$1,962.00	\$3,970.00	\$3,970.00
19.	CONNECT PROPOSED WATER LINE TO EXISTING WATER LINE (BY OTHERS) INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS OR STUB OUT AND PLUG, COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00	\$200.00	\$200.00	\$375.00	\$375.00	\$682.00	\$682.00
20.	NEW 150A, 277/480V/3-PHASE/4-WIRE SERVICE, WITH ALL CONDUITS, WIRE, GROUNDING, DUCT BANKS, METERING, DISCONNECTS, SURGE PROTECTIVE DEVICES, AND SERVICE RACK PER UTILITY STANDARDS, COMPLETE IN PLACE	LS	1	\$36,000.00	\$36,000.00	\$40,000.00	\$40,000.00	\$58,271.00	\$58,271.00	\$45,415.00	\$45,415.00
21.	NEW 80KW DIESEL GENERATOR WITH 24HR SUBBASE FUEL TANK, 150A ATS AND CONDUIT, WIRE, CONTROLS AND DUCT BANK FROM GENERATOR TO ATS, INCLUDING CONCRETE PAD, COMPLETE IN PLACE	LS	1	\$85,000.00	\$85,000.00	\$55,000.00	\$55,000.00	\$100,231.00	\$100,231.00	\$92,873.00	\$92,873.00
22.	NEW DUPLEX LIFT STATION CONTROL PANEL WITH ALL CONTROLS, SUBMERSIBLE LEVEL TRANSDUCER, FLOATS, STARTERS, 10KVA LOW VOLTAGE TRANSFORMER WITH LIGHTING PANEL AND ALL ASSOCIATED CONDUIT, WIRE, JBOXES AND DUCT BANKS TO WET WELL, INCLUDING CONCRETE PAD, COMPLETE IN PLACE	LS	1	\$80,000.00	\$80,000.00	\$30,000.00	\$30,000.00	\$68,071.00	\$68,071.00	\$74,832.00	\$74,832.00
23.	ALL ADDITIONAL ELECTRICAL AND CONTROLS ITEMS, INCLUDING BUT NOT LIMITED TO THE FOLLOWING ITEMS: POLE LIGHT, ALARM LIGHT, POLE, AND POLE LIGHT CONCRETE FOUNDATION, MONITORING SYSTEM (AUTODIALER), RECEPTACLE, AND LIGHT SWITCH, COMPLETE IN PLACE	LS	1	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00	\$18,691.00	\$18,691.00	\$12,223.00	\$12,223.00
24.	6" CRUSHED CONCRETE SITE COVER (WITH TENSAR TRIAX TX 140 GEOFABRIC) EXTENDING 1 FOOT OUTSIDE FENCE, COMPLETE IN PLACE	SY	805	\$55.00	\$44,275.00	\$40.00	\$32,200.00	\$43.00	\$34,615.00	\$47.00	\$37,835.00
<b>SUBTOTAL SANITARY LIFT STATION ITEMS</b>					<b>\$953,012.00</b>		<b>\$956,215.00</b>		<b>\$1,051,905.00</b>		<b>\$1,033,155.00</b>
<b>MISCELLANEOUS ITEMS</b>											
1.	STORM WATER POLLUTION PREVENTION PLAN, INCLUDING ADMINISTRATION, MAINTENANCE, AND REMOVAL AS REQUIRED BY THE PLANS AND AS DIRECTED BY THE ENGINEER, (TO BE MAINTAINED UNTIL CONTRACTOR'S NOTICE OF TERMINATION IS SUBMITTED), COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$3,211.00	\$3,211.00	\$11,000.00	\$11,000.00
2.	FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	304	\$4.00	\$1,216.00	\$3.00	\$912.00	\$3.50	\$1,064.00	\$8.00	\$2,432.00
3.	INLET PROTECTION BARRIERS	EA	1	\$300.00	\$300.00	\$250.00	\$250.00	\$97.00	\$97.00	\$220.00	\$220.00
4.	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$506.00	\$506.00	\$3,500.00	\$3,500.00
5.	DEWATERING FOR STRUCTURE, AS REQUIRED BY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$5,000.00	\$5,000.00
6.	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	170	\$1.00	\$170.00	\$1.00	\$170.00	\$1.00	\$170.00	\$47.00	\$7,990.00
7.	CONTROL OF SURFACE WATER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$1.00	\$1.00	\$500.00	\$500.00	\$1.00	\$1.00	\$1,100.00	\$1,100.00

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NO.	ITEM DESCRIPTION	UNIT	QTY	1) SJ SERVICES, LLC		2) PELTIER BROTHERS CONSTRUCTION		3) REDDICO CONSTRUCTION COMPANY, INC.		4) GAEL, INC	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
8.	EXTRA CEMENT STABILIZED SAND, (1.5 SACKS OF CEMENT PER CUBIC YARD CEMENT STABILIZED SAND), (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	10	\$40.00	\$400.00	\$20.00	\$200.00	\$1.00	\$10.00	\$48.00	\$480.00
9.	EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	5	\$500.00	\$2,500.00	\$400.00	\$2,000.00	\$1.00	\$5.00	\$200.00	\$1,000.00
10.	EXTRA COST OF UTILITY WET SAND CONSTRUCTION, ALL LINE SIZES AND DEPTHS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	170	\$20.00	\$3,400.00	\$30.00	\$5,100.00	\$1.00	\$170.00	\$47.00	\$7,990.00
11.	ALLOWANCE FOR ELECTRIC SERVICE AS DIRECTED BY ENTERGY , (TO BE USED ONLY AS DIRECTED BY THE ENGINEER). CHARGES FROM ENTERGY SHALL BE PAID BY THE CONTRACTOR. THE AMOUNTS PAID, SUPPORTED BY INVOICES, SHALL BE INCLUDED IN PAY REQUESTS FOR REIMBURSEMENT WITHOUT A GENERAL CONTRACTOR MARKUP, COMPLETE IN PLACE	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
<b>SUBTOTAL MISCELLANEOUS ITEMS</b>					<b>\$30,988.00</b>		<b>\$32,133.00</b>		<b>\$25,235.00</b>		<b>\$60,712.00</b>
<b>BID SUMMARY</b>											
SANITARY LIFT STATION ITEMS					\$953,012.00		\$956,215.00		\$1,051,905.00		\$1,033,155.00
MISCELLANEOUS ITEMS					\$30,988.00		\$32,133.00		\$25,235.00		\$60,712.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$984,000.00</b>		<b>\$988,348.00</b>		<b>\$1,077,140.00</b>		<b>\$1,093,867.00</b>

