

BID TABULATION FOR:

CONSTRUCTION OF THE OFFSITE 12" WATER LINE AND 8" SANITARY FORCE MAIN
FOR HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 542
HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 542
CITY OF HOUSTON E.T.J., HARRIS COUNTY, TEXAS
NOVEMBER 06, 2025
LJA ENGINEERING, INC.
E PENA
NOVEMBER 06, 2025
1352-0020A (9.2)

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

BIDDER NAME	BASE BID	ALTERNATE BID NO. 1
		PLUS BASE BID
1) SEQUEIRA CIVIL CONSTRUCTION DBA SC²	\$1,816,616.00	\$2,601,236.00
2) GM VERA'S CONSTRUCTION	\$1,902,274.00	\$3,000,154.00
3) ISJ UNDERGROUND UTILITIES	\$1,903,883.60	\$2,585,983.60
4) AR TURNKEE	\$2,033,037.50	\$3,008,337.50

CALENDAR DAYS - 75/90



11/7/2025

I, Cole Caraway, P.E., hereby certify these bid tabulations to be true and correct.

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				1) SEQUEIRA CIVIL CONSTRUCTION DBA SC ²		2) GM VERA'S CONSTRUCTION		3) ISJ UNDERGROUND UTILITIES		4) AR TURNKEE	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
BASE BID WATER ITEMS											
1.	12" P.V.C. WATER LINE, C-900, SDR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS, COMPLETE IN PLACE	LF	4085	\$67.45	\$275,533.25	\$81.60	\$333,336.00	\$90.50	\$369,692.50	\$83.70	\$341,914.50
2.	12" P.V.C. RESTRAINED JOINT WATER LINE, C-900, SDR 18, CLASS 235, ALL DEPTHS, INCLUDES ALL FITTINGS AND RESTRAINED JOINTS, COMPLETE IN PLACE	LF	1625	\$122.40	\$198,900.00	\$109.10	\$177,287.50	\$141.50	\$229,937.50	\$133.00	\$216,125.00
3.	STEEL CASING FOR 12" WATER LINE (DOES NOT INCLUDE CARRIER PIPE), INCLUDES END SEALS AND SPACERS IN ACCORDANCE WITH CITY OF HOUSTON DETAILS, COMPLETE IN PLACE	LF	592	\$74.60	\$44,163.20	\$104.80	\$62,041.60	\$136.50	\$80,808.00	\$144.70	\$85,662.40
4.	TRENCHLESS CONSTRUCTION OF 12" P.V.C. WATER LINE, C-900, SDR 18, CLASS 235, COMPLETE IN PLACE	LF	489	\$107.10	\$52,371.90	\$72.90	\$35,648.10	\$112.00	\$54,768.00	\$77.00	\$37,653.00
5.	TRENCHLESS CONSTRUCTION OF STEEL CASING FOR 12" WATER LINE, COMPLETE IN PLACE	LF	592	\$147.75	\$87,468.00	\$111.00	\$65,712.00	\$30.50	\$18,056.00	\$174.70	\$103,422.40
6.	12" AWWA GATE VALVE & BOX, COMPLETE IN PLACE	EA	19	\$3,806.00	\$72,314.00	\$4,147.50	\$78,802.50	\$7,336.00	\$139,384.00	\$4,330.00	\$82,270.00
7.	12" X 12" WET CONNECTION, INCLUDES REMOVAL OF EXISTING PLUG & CLAMP AND BLOW-OFF VALVE AND CONNECTION TO EXISTING 12" WATER LINE, COMPLETE IN PLACE	EA	1	\$3,997.00	\$3,997.00	\$1,148.00	\$1,148.00	\$1,716.00	\$1,716.00	\$1,300.00	\$1,300.00
8.	FLUSHING VALVE UNIT, ALL DEPTHS, INCLUDES APPROPRIATE TEE, GATE VALVE & BOX, LEAD AND FLUSHING VALVE, AND TRENCH SAFETY, COMPLETE IN PLACE	EA	12	\$6,480.00	\$77,760.00	\$6,703.00	\$80,436.00	\$13,303.00	\$159,636.00	\$6,930.00	\$83,160.00
9.	12" PLUG AND CLAMP, COMPLETE IN PLACE	EA	1	\$1,196.00	\$1,196.00	\$766.80	\$766.80	\$1,689.00	\$1,689.00	\$700.00	\$700.00
10.	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	CY	3806	\$2.60	\$9,895.60	\$4.50	\$17,127.00	\$1.00	\$3,806.00	\$4.70	\$17,888.20
11.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	3004	\$2.35	\$7,059.40	\$1.20	\$3,604.80	\$0.10	\$300.40	\$6.00	\$18,024.00
SUBTOTAL BASE BID WATER ITEMS					\$830,658.35		\$855,910.30		\$1,059,793.40		\$988,119.50
BASE BID SANITARY SEWER ITEMS											
1.	8" AWWA C900 DR 18, CLASS 235 FORCE MAIN, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	7448	\$44.80	\$333,670.40	\$57.60	\$429,004.80	\$48.00	\$357,504.00	\$54.70	\$407,405.60
2.	8" RESTRAINED JOINT PVC FORCEMAIN, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES FITTINGS, BENDS AND ALL OTHER APPURTENANCES	LF	1459	\$82.55	\$120,440.45	\$79.30	\$115,698.70	\$72.00	\$105,048.00	\$88.70	\$129,413.30
3.	TRENCHLESS CONSTRUCTION OF 8" P.V.C. FORCE MAIN, COMPLETE IN PLACE	LF	611	\$65.50	\$40,020.50	\$63.30	\$38,676.30	\$20.50	\$12,525.50	\$97.00	\$59,267.00
4.	TRENCHLESS CONSTRUCTION OF STEEL CASING, COMPLETE IN PLACE	LF	269	\$130.30	\$35,050.70	\$99.30	\$26,711.70	\$81.50	\$21,923.50	\$163.00	\$43,847.00
5.	STEEL CASING FOR 8" FORCE MAIN (DOES NOT INCLUDE CARRIER PIPE), INCLUDES END SEALS AND SPACERS IN ACCORDANCE WITH CITY OF HOUSTON DETAILS, COMPLETE IN PLACE	LF	269	\$162.90	\$43,820.10	\$92.70	\$24,936.30	\$103.50	\$27,841.50	\$77.00	\$20,713.00

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				1) SEQUEIRA CIVIL CONSTRUCTION DBA SC²		2) GM VERA'S CONSTRUCTION		3) ISJ UNDERGROUND UTILITIES		4) AR TURNKEE	
NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
6.	2" COMBINATION AIR RELEASE VALVE, COMPLETE IN PLACE	EA	14	\$19,940.00	\$279,160.00	\$14,620.20	\$204,682.80	\$18,142.50	\$253,995.00	\$15,070.00	\$210,980.00
7.	ISOLATION VALVE, INCLUDES ALL FITTINGS AND OTHER APPURTENANCES, COMPLETE IN PLACE	EA	4	\$2,136.00	\$8,544.00	\$2,735.00	\$10,940.00	\$5,057.00	\$20,228.00	\$6,300.00	\$25,200.00
8.	CORE INTO EXISTING SANITARY SEWER MANHOLE AND CONNECT PROPOSED 8" SANITARY SEWER LINE, INCLUDING ALL SEALS AND APPURTENANCES NECESSARY, COMPLETE IN PLACE	EA	1	\$839.75	\$839.75	\$3,846.90	\$3,846.90	\$10,345.00	\$10,345.00	\$3,000.00	\$3,000.00
9.	UTILITY SPOILS TO BE USED ON SITE, INCLUDES STRIPPING, STOCKPILING OF STRIPPINGS, PLACEMENT, COMPACTION OF MATERIALS TO 95% STANDARD PROCTOR DENSITY AND RE-APPLICATION OF STRIPPINGS, COMPLETE IN PLACE	EA	5279	\$2.90	\$15,309.10	\$5.30	\$27,978.70	\$1.00	\$5,279.00	\$4.50	\$23,755.50
10.	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	8027	\$2.35	\$18,863.45	\$1.20	\$9,632.40	\$0.10	\$802.70	\$5.00	\$40,135.00
SUBTOTAL BASE BID SANITARY SEWER ITEMS					\$895,718.45		\$892,108.60		\$815,492.20		\$963,716.40
BASE BID MISCELLANEOUS ITEMS											
1.	INSTALL, MAINTAIN, AND REMOVE FILTER FABRIC FENCE ALONG BOUNDARY BEFORE CONSTRUCTION STARTS, ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	LF	29232	\$2.35	\$68,695.20	\$3.40	\$99,388.80	\$0.25	\$7,308.00	\$1.30	\$38,001.60
2.	STAGE II INLET PROTECTION BARRIER (4 SAND BAGS PER INLET) FOR PROPOSED AND EXISTING INLETS, COMPLETE IN PLACE	EA	24	\$117.00	\$2,808.00	\$95.20	\$2,284.80	\$10.00	\$240.00	\$50.00	\$1,200.00
3.	INSTALL, MAINTAIN, AND REMOVE CONCRETE WASHOUT AREA, COMPLETE IN PLACE	EA	1	\$2,327.00	\$2,327.00	\$1,008.00	\$1,008.00	\$50.00	\$50.00	\$300.00	\$300.00
4.	INSTALL, MAINTAIN, AND REMOVE STABILIZED CONSTRUCTION EXIT, AND REGRADE AREA TO MATCH FINISHED GRADE, ONLY AT THE DIRECTION OF THE ENGINEER, COMPLETE IN PLACE	EA	2	\$4,653.00	\$9,306.00	\$3,920.00	\$7,840.00	\$200.00	\$400.00	\$500.00	\$1,000.00
5.	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	\$1,745.00	\$1,745.00	\$1,680.00	\$1,680.00	\$100.00	\$100.00	\$1,200.00	\$1,200.00
6.	BROADCAST SEEDING, INCLUDES FERTILIZING AND WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	3.5	\$582.00	\$2,037.00	\$1,008.00	\$3,528.00	\$2,000.00	\$7,000.00	\$2,000.00	\$7,000.00
7.	HYDROMULCH SEEDING AND FINE GRADING, INCLUDES WATERING, TO ACHIEVE 90% HOMOGENEOUS GRASS COVERAGE, (AS DIRECTED BY ENGINEER), COMPLETE IN PLACE	AC	3.5	\$582.00	\$2,037.00	\$2,800.00	\$9,800.00	\$2,000.00	\$7,000.00	\$3,000.00	\$10,500.00
8.	TRAFFIC CONTROL PLAN, COMPLETE IN PLACE	LS	1	\$1,164.00	\$1,164.00	\$27,883.50	\$27,883.50	\$6,000.00	\$6,000.00	\$21,000.00	\$21,000.00
9.	STANDARD DUCT FOR STREET CLEANING (AS DIRECTED BY THE OWNER), COMPLETE IN PLACE	HR	10	\$12.00	\$120.00	\$84.20	\$842.00	\$50.00	\$500.00	\$100.00	\$1,000.00
SUBTOTAL BASE BID MISCELLANEOUS ITEMS					\$90,239.20		\$154,255.10		\$28,598.00		\$81,201.60

ALTERNATE BID NO. 1 ALTERNATE BID ITEMS

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NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
1.	ADDITIONAL TRENCHLESS CONSTRUCTION AND 8" RESTRAINED JOINT PVC FORCEMAIN, AWWA C-900, DR 18, CLASS 235, ALL DEPTHS, INCLUDES FITTINGS, BENDS AND ALL OTHER APPURTENANCES. THIS ITEM WILL BE THE PRICE INCREASE TO INSTALL THE FORCE MAIN VIA BORE WITH RESTRAINED JOINT INSTEAD OF OPEN CUT	LF	3800	\$88.40	\$335,920.00	\$142.60	\$541,880.00	\$72.00	\$273,600.00	\$117.00	\$444,600.00
2.	ADDITIONAL TRENCHLESS CONSTRUCTION AND 12" PVC RESTRAINED-JOINT WATER PIPE, AWWA C-900, DR 18, CLASS 235, INCLUDES BEDDING, BACKFILL, AND FITTINGS, COMPLETE IN PLACE. THIS ITEM WILL BE THE PRICE INCREASE TO INSTALL THE WATER LINE VIA BORE WITH RESTRAINED JOINT INSTEAD OF OPEN CUT	LF	3000	\$132.90	\$398,700.00	\$182.00	\$546,000.00	\$134.50	\$403,500.00	\$173.00	\$519,000.00
3.	REMOVE AND REPLACE EXISTING FENCE REQUIRED FOR BORE PITS, COMPLETE IN	LS	1	\$50,000.00	\$50,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$11,700.00	\$11,700.00
SUBTOTAL ALTERNATE BID NO. 1 ALTERNATE BID ITEMS					\$784,620.00	\$1,097,880.00		\$682,100.00		\$975,300.00	
BID SUMMARY											
BASE BID WATER ITEMS					\$830,658.35	\$855,910.30		\$1,059,793.40		\$988,119.50	
BASE BID SANITARY SEWER ITEMS					\$895,718.45	\$892,108.60		\$815,492.20		\$963,716.40	
BASE BID MISCELLANEOUS ITEMS					\$90,239.20	\$154,255.10		\$28,598.00		\$81,201.60	
TOTAL AMOUNT BASE BID					\$1,816,616.00	\$1,902,274.00		\$1,903,883.60		\$2,033,037.50	
ALTERNATE BID NO. 1											
TOTAL AMOUNT BASE BID					\$1,816,616.00	\$1,902,274.00		\$1,903,883.60		\$2,033,037.50	
ALTERNATE BID ITEMS					\$784,620.00	\$1,097,880.00		\$682,100.00		\$975,300.00	
TOTAL ALTERNATE BID NO. 1 PLUS BASE BID					\$2,601,236.00	\$3,000,154.00		\$2,585,983.60		\$3,008,337.50	