

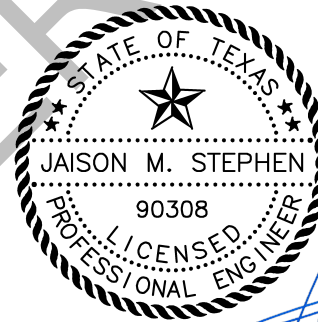
BID TABULATION FOR:

CONSTRUCTION OF THE LIFT STATION IMPROVEMENTS FOR EASTLAND
KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9
CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
DECEMBER 15, 2021
LJA ENGINEERING, INC.
SBOOTH
DECEMBER 15, 2021
NT600-0003

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

BIDDER'S NAME	TOTAL AMOUNT BID	CALENDAR DAYS	CONTRACTOR SCHEDULE
1) JOE FUNK CONSTRUCTION, INC.	\$1,437,826.00	275/30	NOT PROVIDED (ASSUMES LATE JANUARY 2022)
2) REY-MAR CONSTRUCTION	\$1,618,645.00	210/30	NOT PROVIDED (ASSUMES LATE JANUARY 2022)
3) NORTH TEXAS CONTRACTING	\$1,645,277.00	135/15	February 1, 2022

I, Jaison M. Stephen, P.E., hereby certify these bid tabulations to be true and correct.



12.16.2021

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CONSTRUCTION OF THE LIFT STATION IMPROVEMENTS FOR EASTLAND
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 DECEMBER 15, 2021
 LJA ENGINEERING, INC.
 SB00TH
 DECEMBER 15, 2021
 NT600-0003

ITEM	DESCRIPTION	UNIT	QTY	1) JOE FUNK CONSTRUCTION, INC.		2) REY-MAR CONSTRUCTION		3) NORTH TEXAS CONTRACTING	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION A - SANITARY LIFT STATION ITEMS:									
1	SITE WORK, INCLUDING BUT NOT LIMITED TO SITE GRADING, BROADCAST SEEDING, SITE DRAINAGE, COMPLETE IN PLACE	LS	1	\$43,020.00	\$43,020.00	\$35,000.00	\$35,000.00	\$47,000.00	\$47,000.00
2	14" DIAMETER CONCRETE WET WELL AND VALVE VAULT INCLUDING ACCESS HATCHES, GRATES, VENT, AND ALL APPURTENANCES WITH DRAWINGS, COMPLETE IN PLACE	LS	1	\$276,600.00	\$276,600.00	\$620,000.00	\$620,000.00	\$955,000.00	\$955,000.00
3	50 HP SUBMERSIBLE PUMP WITH MINIMUM EFFICIENCY OF 75% AT 1,670 GPM AND 92' T.D.H., INCLUDING DISCHARGE ELBOW, GUIDE RAILS, PUMP HATCHES AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	2	\$72,000.00	\$144,000.00	\$77,000.00	\$154,000.00	\$60,000.00	\$120,000.00
4	SANITARY LIFT STATION AND VALVE VAULT PIPING, INCLUDING PIPE, VALVES, BY-PASS, FITTINGS, FLEX COUPLINGS, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$329,220.00	\$329,220.00	\$335,000.00	\$335,000.00	\$150,000.00	\$150,000.00
5	18" ASTM D3034 SDR 26 SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	60	\$144.00	\$8,640.00	\$140.00	\$8,400.00	\$400.00	\$24,000.00
6	12" AWWA C-900, DR 18, CLASS 235, FORCE MAIN, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	30	\$108.00	\$3,240.00	\$180.00	\$5,400.00	\$200.00	\$6,000.00
7	5' STANDARD SANITARY MANHOLE ALL DEPTHS, INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	1	\$13,200.00	\$13,200.00	\$19,000.00	\$19,000.00	\$20,000.00	\$20,000.00
8	8" CRUSHED CONCRETE DRIVEWAY WITH 8" LIME OR CEMENT STABILIZED SUBGRADE EXTENDING, COMPLETE IN PLACE	SY	40	\$54.00	\$2,160.00	\$450.00	\$18,000.00	\$150.00	\$6,000.00
9	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LF	90	\$4.80	\$432.00	\$35.00	\$3,150.00	\$1.00	\$90.00
10	6' TALL CHAIN LINK FENCE WITH STEEL POSTS AND 3 STRANDS OF BARB WIRE, INCLUDING 14' DOUBLE SWING GATES, PEDESTRIAN GATE AND ALL APPURTENANCES, COMPLETE IN PLACE	LF	365	\$120.00	\$43,800.00	\$103.00	\$37,595.00	\$90.00	\$32,850.00
11	6" CRUSHED CONCRETE SITE COVER WITH GEOFABRIC (TENSAR TRIAX TX140 OR APPROVED EQUAL), COMPLETE IN PLACE	SY	250	\$66.00	\$16,500.00	\$36.00	\$9,000.00	\$30.00	\$7,500.00
12	NEW 480V SERVICE INCLUDING ALL DISCONNECTS, METERING, RACK, SURGE PROTECTION, LIGHTING, AND ALL ASSOCIATED WIRE AND CONDUIT, COMPLETED AND IN PLACE	LS	1	\$48,624.00	\$48,624.00	\$21,000.00	\$21,000.00	\$20,000.00	\$20,000.00
13	NEW LIFT STATION CONTROL PANEL FOR TWO (2) 50 HP LIFT PUMPS COMPLETE WITH ALL BREAKERS, SOLID STATE SOFT STARTS AND ALL ASSOCIATED CONTROLS, WIRE, CONCRETE PAD, SUNSHADE STRUCTURE, AND CONDUIT, COMPLETE AND IN PLACE.	LS	1	\$216,000.00	\$216,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
14	CABLE, CONDUIT, DUCT BANKS WITH WIRING FOR POWER AND CONTROL, COMPLETE IN PLACE	LS	1	\$107,700.00	\$107,700.00	\$107,000.00	\$107,000.00	\$100,000.00	\$100,000.00
15	NEW 150KW DIESEL GENERATOR WITH 72-HOUR SUBBASE, FUEL TANK, CONCRETE PAD, AUTOMATIC TRANSFER SWITCH AND ALL ASSOCIATED WIRE, CONDUIT, AND CONTROLS, COMPLETE AND IN PLACE.	LS	1	\$108,300.00	\$108,300.00	\$96,800.00	\$96,800.00	\$60,000.00	\$60,000.00
16	ALLOWANCE FOR ESTABLISHING ELECTRICAL SERVICE AS DIRECTED BY SERVICE PROVIDER, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER). CHARGES FROM PROVIDER 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	\$25,750.00	\$25,750.00	\$25,000.00	\$25,000.00	\$22,237.00	\$22,237.00
17	REMOVE AND DISPOSE EXISTING PLUG, CONNECT EXISTING GRAVITY SEWER LINE TO PROPOSED GRAVITY SEWER LINE, INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS, AS DIRECTED BY ENGINEER, COMPLETE IN PLACE	EA	1	\$6,900.00	\$6,900.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00
18	REMOVE AND DISPOSE EXISTING PLUG, CONNECT EXISTING FORCE MAIN TO PROPOSED FORCE MAIN, INCLUDE ALL NECESSARY ADAPTORS AND CONNECTORS, COMPLETE IN PLACE	EA	1	\$6,300.00	\$6,300.00	\$3,500.00	\$3,500.00	\$2,000.00	\$2,000.00
19	PROVIDE AND INSTALL REDUCED PRESSURE BACK FLOW PREVENTER, COMPLETE IN PLACE	EA	1	\$9,000.00	\$9,000.00	\$7,000.00	\$7,000.00	\$4,000.00	\$4,000.00
20	1" SCH 40 PVC WATER LINE, COMPLETE IN PLACE	LF	40	\$48.00	\$1,920.00	\$70.00	\$2,800.00	\$20.00	\$800.00
21	PROVIDE AND INSTALL NON-FREEZE HOSE BIB, COMPLETE AND IN PLACE	EA	1	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00	\$800.00	\$800.00
SECTION A - SANITARY LIFT STATION ITEMS: SUBTOTAL:					\$1,412,806.00		\$1,534,645.00		\$1,598,277.00
SECTION B - MISCELLANEOUS ITEMS:									
1	PERFORMANCE & PAYMENT BOND - 100%	LS	1	\$21,240.00	\$21,240.00	\$42,000.00	\$42,000.00	\$45,000.00	\$45,000.00
2	MAINTENANCE BOND - 2YR, 100%	LS	1	\$3,780.00	\$3,780.00	\$42,000.00	\$42,000.00	\$2,000.00	\$2,000.00
SECTION B - MISCELLANEOUS ITEMS: SUBTOTAL:					\$25,020.00		\$84,000.00		\$47,000.00

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ITEM	DESCRIPTION	UNIT	QTY	1) JOE FUNK CONSTRUCTION, INC.		2) REY-MAR CONSTRUCTION		3) NORTH TEXAS CONTRACTING	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE I ITEMS:									
1	DEWATERING FOR STRUCTURE, AS REQUIRED BY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$29,407.00	\$29,407.00	\$7,000.00	\$7,000.00	\$100,000.00	\$100,000.00
2	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	60	\$20.00	\$1,200.00	\$28.00	\$1,680.00	\$250.00	\$15,000.00
3	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	20	\$250.00	\$5,000.00	\$60.00	\$1,200.00	\$100.00	\$2,000.00
4	EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	5	\$675.00	\$3,375.00	\$235.00	\$1,175.00	\$700.00	\$3,500.00
5	CONTROL OF GROUNDWATER AND SURFACE WATER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$21,500.00	\$21,500.00	\$5,800.00	\$5,800.00	\$3,000.00	\$3,000.00
6	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	60	\$40.00	\$2,400.00	\$15.00	\$900.00	\$80.00	\$4,800.00
7	STABILIZED CONSTRUCTION ENTRANCE, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, TO BE USED ONLY AS DIRECTED BY THE ENGINEER, COMPLETE IN PLACE	EA	1	\$2,500.00	\$2,500.00	\$2,900.00	\$2,900.00	\$5,000.00	\$5,000.00
8	EXTRA 6" REINFORCED CONCRETE PAVEMENT WITH 8" LIME OR CEMENT STABILIZED SUBGRADE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	SY	10	\$100.00	\$1,000.00	\$380.00	\$3,800.00	\$130.00	\$1,300.00
ALTERNATE I ITEMS: SUBTOTAL:					\$66,382.00	\$24,455.00		\$134,600.00	
ALTERNATE II ITEMS:									
1	ODOR CONTROL SEWER VALVE (WAGER 2050-450 OR PRE-APPROVED EQUAL) COMPLETE AND IN PLACE	LS	1	\$24,000.00	\$24,000.00	\$15,750.00	\$15,750.00	\$21,000.00	\$21,000.00
2	ODOR CONTROL SEWER VALVE (WAGER 2050-900 OR PRE-APPROVED EQUAL) COMPLETE AND IN PLACE	LS	1	\$44,432.40	\$44,432.40	\$31,400.00	\$31,400.00	\$42,000.00	\$42,000.00
3	ODOR CONTROL SEWER VALVE (WAGER 2050-50 OR PRE-APPROVED EQUAL) COMPLETE AND IN PLACE	LS	1	\$10,200.00	\$10,200.00	\$4,765.00	\$4,765.00	\$8,000.00	\$8,000.00
ALTERNATE II ITEMS: SUBTOTAL:					\$78,632.40	\$51,915.00		\$71,000.00	
ALTERNATE III ITEMS:									
1	FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	215	\$4.00	\$860.00	\$6.00	\$1,290.00	\$3.00	\$645.00
2	CONCRETE TRUCK WASHOUT, INCLUDING INSTALLATION, MAINTENANCE AND REMOVAL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$3,875.00	\$3,875.00	\$4,450.00	\$4,450.00	\$2,000.00	\$2,000.00
3	HYDROMULCH SEEDING OF PROJECT SITE, AND ALL DISTURBED AREA, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	0.5	\$40,499.00	\$20,249.50	\$10,800.00	\$5,400.00	\$10,000.00	\$5,000.00
ALTERNATE III ITEMS: SUBTOTAL:					\$24,984.50	\$11,140.00		\$7,645.00	
BIDDING SUMMARY									
SUBTOTAL SECTION A - SANITARY LIFT STATION ITEMS:					\$1,412,806.00		\$1,534,645.00		\$1,598,277.00
SUBTOTAL SECTION B - MISCELLANEOUS ITEMS:					\$25,020.00		\$84,000.00		\$47,000.00
TOTAL AMOUNT BASE BID					\$1,437,826.00		\$1,618,645.00		\$1,645,277.00
ALTERNATE ITEMS:									
SUBTOTAL ALTERNATE I ITEMS:					\$66,382.00		\$24,455.00		\$134,600.00
SUBTOTAL ALTERNATE II ITEMS:					\$78,632.40		\$51,915.00		\$71,000.00
SUBTOTAL ALTERNATE III ITEMS:					\$24,984.50		\$11,140.00		\$7,645.00