

BID TABULATION FOR:

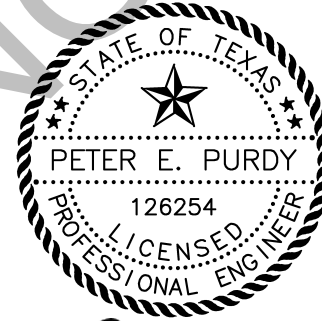
CONSTRUCTION OF THE WASTEWATER TREATMENT PLANT TO SERVE SHALE CREEK
NORTH FORT WORTH WATER CONTROL AND IMPROVEMENT DISTRICT NO. 1 OF
DENTON COUNTY AND WISE COUNTY
CITY OF FORT WORTH E.T.J.
MARCH 31, 2021
LJA ENGINEERING, INC.
S.BOOTH
MARCH 31, 2021
NT600-0047

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

BIDDER'S NAME	TOTAL AMOUNT BID	CALENDAR DAYS
1) NORTH TEXAS CONTRACTING	\$420,132.00	60/70
2) FORT WORTH CIVIL CONSTRUCTORS, LLC	\$549,198.50	168/198
3) REY-MAR CONSTRUCTION	\$728,768.70	120/150

Peter E. Purdy

I, Peter Purdy, P.E., hereby certify these bid tabulations to be true and correct.



Peter E. Purdy

4.20.2021

LJA ENGINEERING, INC.

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1) NORTH TEXAS CONTRACTING 2) FORT WORTH CIVIL CONSTRUCTORS, LLC 3) REY-MAR CONSTRUCTION

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION 1 - SANITARY LIFT STATION ITEMS									
1	SITE WORK, INCLUDING BUT NOT LIMITED TO SITE GRADING, BROADCAST SEEDING, SITE DRAINAGE, COMPLETE IN PLACE (ROUGH GRADING BY OTHERS)	LS	1	\$20,000.00	\$20,000.00	\$18,300.00	\$18,300.00	\$25,000.00	\$25,000.00
2	8" CONCRETE WET WELL AND VALVE VAULT, INCLUDING ACCESS HATCHES, VENT, AND ALL APPURTENANCES WITH DRAWINGS, COMPLETE IN PLACE	LS	1	\$100,000.00	\$100,000.00	\$205,800.00	\$205,800.00	\$305,000.00	\$305,000.00
3	5 HP SUBMERSIBLE PUMPS WITH MINIMUM EFFICIENCY OF 50% AT 399 GPM AND 28 T.D.H. WITH TWO PUMPS RUNNING, INCLUDING DISCHARGE ELBOW, GUIDE RAILS, AND ALL APPURTENANCES FOR PROPOSED PUMPS, COMPLETE IN PLACE	EA	3	\$10,000.00	\$30,000.00	\$18,060.00	\$54,180.00	\$12,000.00	\$36,000.00
4	SANITARY LIFT STATION AND VALVE VAULT PIPING, INCLUDING PIPE, VALVES, BYPASS, FITTINGS, SUPPORTS, AND ALL APPURTENANCES, COMPLETE IN PLACE	LS	1	\$162,500.00	\$162,500.00	\$87,160.00	\$87,160.00	\$91,800.00	\$91,800.00
5	10" ASTM D3034, SDR 26, SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, AND CONNECTION TO MANHOLE, COMPLETE IN PLACE	LF	55	\$200.00	\$11,000.00	\$200.00	\$11,000.00	\$170.00	\$9,350.00
6	6" AWWA C900, FORCE MAIN, DR 18, ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, AND CONNECTION TO HEADWORKS, COMPLETE IN PLACE	LF	75	\$200.00	\$15,000.00	\$198.00	\$14,850.00	\$385.00	\$28,875.00
7	STANDARD SANITARY MANHOLE ALL DEPTHS, INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	1	\$8,000.00	\$8,000.00	\$11,765.00	\$11,765.00	\$22,000.00	\$22,000.00
8	TRENCH SAFETY SYSTEM, ALL DEPTHS, COMPLETE IN PLACE	LS	1	\$1,000.00	\$1,000.00	\$591.00	\$591.00	\$14,500.00	\$14,500.00
9	6' TALL WOOD FENCE WITH THREE STRANDS BARBED WIRE, WITH 22" DOUBLE SWING GATE, AND ALL APPURTENANCES, (AS SHOWN ON PLANS), COMPLETE IN PLACE	LF	114	\$40.00	\$4,560.00	\$90.00	\$10,260.00	\$180.00	\$20,520.00
10	6" CRUSHED CONCRETE WITH GEOFABRIC (TENSAR TRIAX TX140 OR APPROVED EQUAL), COMPLETE IN PLACE	SY	108	\$50.00	\$5,400.00	\$80.00	\$8,640.00	\$55.00	\$5,940.00
11	NEW 480V SERVICE AND MANUAL TRANSFER SWITCH WITH ALL WIRE, CONDUIT, DISCONNECTS AND MTS COMPLETE IN PLACE	LS	1	\$30,000.00	\$30,000.00	\$51,500.00	\$51,500.00	\$8,800.00	\$8,800.00
12	NEW LOCAL CONTROL PANEL WITH CONCRETE PAD AND ALL STARTERS, BREAKER, AND ASSOCIATED CONTROLS, COMPLETE IN PLACE	LS	1	\$10,000.00	\$10,000.00	\$27,200.00	\$27,200.00	\$32,000.00	\$32,000.00
13	ALL POWER AND CONTROL CABLES AND CONDUIT FROM CONTROL PANEL TO WET WELL, COMPLETE IN PLACE	LS	1	\$8,000.00	\$8,000.00	\$11,300.00	\$11,300.00	\$69,000.00	\$69,000.00
SECTION 1 - SANITARY LIFT STATION ITEMS SUBTOTAL:					\$405,460.00		\$512,546.00		\$668,785.00
SECTION 2 - MISCELLANEOUS ITEMS									
1	DEWATERING FOR STRUCTURE, AS REQUIRED BY SOIL CONDITIONS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$4,580.00	\$4,580.00	\$5,750.00	\$5,750.00
2	DEWATERING OF LINE WORK (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	130	\$1.00	\$130.00	\$2.00	\$2,600.00	\$15.39	\$2,000.70
3	FILTER FABRIC FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	121	\$2.00	\$242.00	\$4.00	\$484.00	\$11.50	\$1,391.50
4	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	\$85.00	\$1,700.00	\$154.00	\$3,080.00	\$61.20	\$1,224.00
5	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	\$169.00	\$1,690.00	\$2,104.75	\$21,047.50
6	EXTRA 4,000 PSI CONCRETE WITH REINFORCING STEEL, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	CY	5	\$120.00	\$600.00	\$1,150.00	\$5,750.00	\$300.00	\$1,500.00
7	HYDROMULCH SEEDING OF PROJECT SITE, AND ALL DISTURBED AREAS, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	AC	0.5	\$1,000.00	\$500.00	\$2,187.00	\$1,093.50	\$11,200.00	\$5,600.00
8	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	\$500.00	\$500.00	\$1,435.00	\$1,435.00	\$3,360.00	\$3,360.00
9	CONTROL OF GROUNDWATER AND SURFACE WATER (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LS	1	\$500.00	\$500.00	\$5,190.00	\$5,190.00	\$7,110.00	\$7,110.00
SECTION 2 - MISCELLANEOUS ITEMS SUBTOTAL:					\$5,672.00		\$25,902.50		\$48,983.70

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				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION 3 – BOND ITEMS									
1	PAYMENT AND PERFORMANCE BOND – 100%	LS	1	\$8,000.00	\$8,000.00	\$10,179.00	\$10,179.00	\$5,500.00	\$5,500.00
2	MAINTENANCE BOND -2 YR, 100%	LS	1	\$1,000.00	\$1,000.00	\$571.00	\$571.00	\$5,500.00	\$5,500.00
SECTION 3 – BOND ITEMS SUBTOTAL:					\$9,000.00		\$10,750.00		\$11,000.00
<u>BIDDING SUMMARY</u>									
SUBTOTAL SECTION 1 - SANITARY LIFT STATION ITEMS					\$405,460.00		\$512,546.00		\$668,785.00
SUBTOTAL SECTION 2 - MISCELLANEOUS ITEMS					\$5,672.00		\$25,902.50		\$48,983.70
SUBTOTAL SECTION 3 – BOND ITEMS					\$9,000.00		\$10,750.00		\$11,000.00
TOTAL AMOUNT BASE BID					\$420,132.00		\$549,198.50		\$728,768.70

