

BID TABULATION FOR:

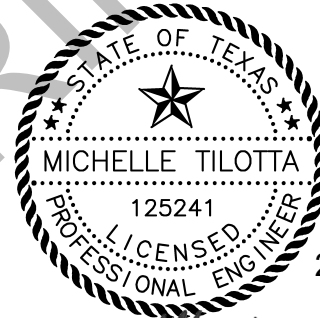
CONSTRUCTION OF UTILITY IMPROVEMENTS FOR WOODCREEK, PHASES 9B, 9D-2 AND PRINCE LANE  
ROCKWALL COUNTY MUNICIPAL UTILITY DISTRICT NO. 9  
CITY OF FATE, ROCKWALL COUNTY, TEXAS  
FEBRUARY 2, 2021  
LJA ENGINEERING, INC.  
S.BOOTH  
FEBRUARY 2, 2021  
NT840-0036B and NT840-0036D-2

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

BIDDER'S NAME	TOTAL AMOUNT BID	CALENDAR DAYS
1) ACADIA SERVICES LLC	\$3,592,633.00	150/25
2) INTERSTATE PIPELINE UTILITY CONSTRUCTION, LLC	\$3,655,775.00	150/20
3) KCK UTILITY CONSTRUCTION.COM	\$3,682,525.05	80/20
4) BLUE STAR UTILITIES, LLC	\$3,876,405.20	200/20

*Michelle Tilotta*

I, Michelle Tilotta, P.E., hereby certify these bid tabulations to be true and correct.



2.4.2021

*Michelle Tilotta*

LJA ENGINEERING, INC.

**BID TABULATION FOR:**

CONSTRUCTION OF UTILITY IMPROVEMENTS FOR WOODCREEK, PHASES 9B, 9D-2 AND PRINCE LANE

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

ROCKWALL COUNTY MUNICIPAL UTILITY DISTRICT NO. 9  
 CITY OF FATE, ROCKWALL COUNTY, TEXAS  
 FEBRUARY 2, 2021  
 LJA ENGINEERING, INC.  
 S.BOOOTH  
 FEBRUARY 2, 2021  
 NT840-0036B and NT840-0036D-2

ITEM	DESCRIPTION	UNIT	QTY	1) ACADIA SERVICES LLC		TERSTATE PIPELINE UTILITY CONSTRUCTION		3) KCK UTILITY CONSTRUCTION.COM	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>SECTION A - PHASE 9B - WATER DISTRIBUTION SYSTEM IMPROVEMENTS</b>									
1	8" P.V.C. WATERLINE (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	5275	\$25.00	\$131,875.00	\$26.00	\$137,150.00	\$29.00	\$152,975.00
2	8" MJ GATE VALVE & BOX	EA	4	\$1,500.00	\$6,000.00	\$1,220.00	\$4,880.00	\$1,160.00	\$4,640.00
3	8" FLG GATE VALVE & BOX	EA	26	\$1,500.00	\$39,000.00	\$1,170.00	\$30,420.00	\$1,149.00	\$29,874.00
4	FIRE HYDRANT ASSEMBLY (INCLUDES LEAD, TEE, VALVE AND BOX)	EA	12	\$4,000.00	\$48,000.00	\$4,350.00	\$52,200.00	\$3,950.00	\$47,400.00
5	REMOVE PLUG & CONNECT TO EXISTING 8" WATERLINE	EA	3	\$2,000.00	\$6,000.00	\$990.00	\$2,970.00	\$775.00	\$2,325.00
6	1" SINGLE WATER SERVICE (SHORT SIDE)	EA	68	\$650.00	\$44,200.00	\$484.00	\$32,912.00	\$551.00	\$37,468.00
7	1" SINGLE WATER SERVICE (LONG SIDE)	EA	72	\$800.00	\$57,600.00	\$663.00	\$47,736.00	\$670.00	\$48,240.00
8	1" IRRIGATION SERVICE	EA	3	\$800.00	\$2,400.00	\$620.00	\$1,860.00	\$625.00	\$1,875.00
9	1" LIFT STATION SERVICE	EA	1	\$750.00	\$750.00	\$775.00	\$775.00	\$660.00	\$660.00
10	PRESSURE TESTING AND CHLORINATION	LF	5275	\$0.75	\$3,956.25	\$1.00	\$5,275.00	\$1.50	\$7,912.50
11	TRENCH SAFETY	LF	5275	\$0.50	\$2,637.50	\$0.25	\$1,318.75	\$0.10	\$527.50
<b>SECTION A - PHASE 9B - WATER DISTRIBUTION SYSTEM IMPROVEMENTS SUBTOTAL:</b>					<b>\$342,418.75</b>		<b>\$317,496.75</b>		<b>\$333,897.00</b>
<b>SECTION B - PHASE 9B - SANITARY SEWER SYSTEM IMPROVEMENTS:</b>									
1	8" P.V.C., ASTM D3034, SDR-26 SANITARY SEWER PIPE, COMPLETE WITH BEDDING	LF	5982	\$30.00	\$179,460.00	\$25.50	\$152,541.00	\$37.50	\$224,325.00
2	3" P.V.C., ASTM C900, DR-18 FORCEMAIN	LF	313	\$25.00	\$7,825.00	\$30.00	\$9,390.00	\$40.00	\$12,520.00
3	4" SINGLE SANITARY SEWER SERVICE	EA	140	\$500.00	\$70,000.00	\$634.00	\$88,760.00	\$680.00	\$95,200.00
4	CONCRETE ENCASEMENT - 2000 PSI	LF	20	\$55.00	\$1,100.00	\$56.00	\$1,120.00	\$45.00	\$900.00
5	PVC PIPE ENCASEMENT	LF	180	\$60.00	\$10,800.00	\$54.00	\$9,720.00	\$95.00	\$17,100.00
6	4' DIAMETER MANHOLE (ALL DEPTHS)	EA	13	\$3,500.00	\$45,500.00	\$5,020.00	\$65,260.00	\$3,300.00	\$42,900.00
7	5' DIAMETER MANHOLE W/EXTERNAL DROP CONNECTION (ALL DEPTHS)	EA	5	\$10,000.00	\$50,000.00	\$7,150.00	\$35,750.00	\$6,590.00	\$32,950.00
8	STANDARD CLEANOUT	EA	2	\$700.00	\$1,400.00	\$623.00	\$1,246.00	\$525.00	\$1,050.00
9	REMOVE PLUG & CONNECT TO EXISTING 8" SANITARY SEWER LINE	EA	1	\$1,500.00	\$1,500.00	\$907.00	\$907.00	\$910.00	\$910.00
10	1" COMBINATION VACUUM AIR RELEASE AND VALVE	EA	1	\$2,500.00	\$2,500.00	\$3,860.00	\$3,860.00	\$5,060.00	\$5,060.00
11	T.V. TESTING	LF	5982	\$1.50	\$8,973.00	\$1.50	\$8,973.00	\$2.00	\$11,964.00
12	TRENCH SAFETY	LF	6295	\$0.50	\$3,147.50	\$1.00	\$6,295.00	\$0.10	\$629.50
13	PRESSURE TESTING	LF	313	\$1.00	\$313.00	\$3.50	\$1,095.50	\$1.00	\$313.00
<b>SECTION B - PHASE 9B - SANITARY SEWER SYSTEM IMPROVEMENTS: SUBTOTAL:</b>					<b>\$382,518.50</b>		<b>\$384,917.50</b>		<b>\$445,821.50</b>
<b>SECTION C - PHASE 9B - STORM DRAINAGE SYSTEM IMPROVEMENTS:</b>									
1	18" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	673	\$60.00	\$40,380.00	\$49.00	\$32,977.00	\$55.50	\$37,351.50
2	21" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	317	\$70.00	\$22,190.00	\$56.00	\$17,752.00	\$63.50	\$20,129.50
3	24" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	326	\$80.00	\$26,080.00	\$67.00	\$21,842.00	\$71.50	\$23,309.00
4	30" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	194	\$105.00	\$20,370.00	\$93.00	\$18,042.00	\$97.00	\$18,818.00
5	36" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	605	\$145.00	\$87,725.00	\$127.00	\$76,835.00	\$122.00	\$73,810.00
6	42" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	268	\$175.00	\$46,900.00	\$158.00	\$42,344.00	\$161.00	\$43,148.00
7	48" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	84	\$215.00	\$18,060.00	\$194.00	\$16,296.00	\$195.00	\$16,380.00
8	4' X 4' SQUARE STORM SEWER MANHOLE	EA	3	\$3,000.00	\$9,000.00	\$4,420.00	\$13,260.00	\$5,280.00	\$15,840.00
9	5' X 5' SQUARE STORM SEWER MANHOLE	EA	1	\$3,500.00	\$3,500.00	\$9,040.00	\$9,040.00	\$5,940.00	\$5,940.00
10	6' X 6' SQUARE STORM SEWER MANHOLE	EA	1	\$6,000.00	\$6,000.00	\$6,110.00	\$6,110.00	\$6,575.00	\$6,575.00
11	10' STANDARD CURB INLET	EA	18	\$4,000.00	\$72,000.00	\$3,500.00	\$63,000.00	\$4,485.00	\$80,730.00
12	30" CH-PW-0 HEADWALL INTEGRATED INTO RETAINING WALL	EA	1	\$3,500.00	\$3,500.00	\$25,325.00	\$25,325.00	\$114,180.00	\$114,180.00
13	48" 4:1 SLOPED END HEADWALL	EA	1	\$5,000.00	\$5,000.00	\$8,050.00	\$8,050.00	\$4,620.00	\$4,620.00
14	DETENTION POND - CONCRETE SPILLWAY	LS	1	\$5,500.00	\$5,500.00	\$13,450.00	\$13,450.00	\$21,175.00	\$21,175.00
15	6" CONCRETE FLUME WITH CURB	SY	276	\$200.00	\$55,200.00	\$105.00	\$28,980.00	\$146.00	\$40,296.00
16	INLET PROTECTION (PRIOR TO PAVING)	EA	17	\$250.00	\$4,250.00	\$440.00	\$7,480.00	\$110.00	\$1,870.00
17	24" THICK NCTCOG 803.3 TYPE A, DRY ROCK RIP RAP	SY	53	\$80.00	\$4,240.00	\$297.00	\$15,741.00	\$105.00	\$5,565.00
18	T.V. TESTING	LF	2467	\$1.50	\$3,700.50	\$2.50	\$6,167.50	\$2.20	\$5,427.40
19	TRENCH SAFETY	LF	2467	\$0.50	\$1,233.50	\$0.50	\$1,233.50	\$0.10	\$246.70
<b>SECTION C - PHASE 9B - STORM DRAINAGE SYSTEM IMPROVEMENTS: SUBTOTAL:</b>					<b>\$434,829.00</b>		<b>\$423,925.00</b>		<b>\$535,411.00</b>

**BID TABULATION FOR:**

CONSTRUCTION OF UTILITY IMPROVEMENTS FOR WOODCREEK, PHASES 9B, 9D-2 AND PRINCE LANE

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

ROCKWALL COUNTY MUNICIPAL UTILITY DISTRICT NO. 9  
 CITY OF FATE, ROCKWALL COUNTY, TEXAS  
 FEBRUARY 2, 2021  
 LJA ENGINEERING, INC.  
 S.BOOTH  
 FEBRUARY 2, 2021  
 NT840-0036B and NT840-0036D-2

ITEM	DESCRIPTION	UNIT	QTY	1) ACADIA SERVICES LLC		TERSTATE PIPELINE UTILITY CONSTRUCTION		3) KCK UTILITY CONSTRUCTION.COM	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>SECTION D - PHASE 9B LIFT STATION ITEMS:</b>									
1	SITE WORK, INCLUDING BUT NOT LIMITED TO SITE GRADING, BROADCAST SEEDING, SITE DRAINAGE, COMPLETE IN PLACE	LS	1	\$20,250.00	\$20,250.00	\$41,000.00	\$41,000.00	\$39,600.00	\$39,600.00
2	PACKAGE LIFT STATION (PARK USA W60-NCD3-93-30-050-23 OR PRE-APPROVED EQUAL) INCLUDING STRUCTURE, WET WELL GROUT, PUMPS, PIPING AND ALL APPURTENANCES, INCLUDING INSTALLATION, EXCAVATION, BEDDING, AND BACKFILL, COMPLETE IN PLACE	LS	1	\$200,000.00	\$200,000.00	\$254,010.00	\$254,010.00	\$246,400.00	\$246,400.00
3	ALL ITEMS NOT PROVIDED BY LIFT STATION VENDOR, INCLUDING MISCELLANEOUS PIPING, FITTINGS, APPURTENANCES AND COORDINATION FOR A COMPLETE AND WORKING SYSTEM, COMPLETE IN PLACE	LS	1	\$30,000.00	\$30,000.00	\$73,000.00	\$73,000.00	\$72,600.00	\$72,600.00
4	8" ASTM D-3034 SDR 26, SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	34	\$35.00	\$1,190.00	\$330.00	\$11,220.00	\$330.00	\$11,220.00
5	3" SCHEDULE 40 PVC FORCE MAIN ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	25	\$30.00	\$750.00	\$330.00	\$8,250.00	\$330.00	\$8,250.00
6	AIR RELEASE MANHOLE, TO INCLUDE AIR RELEASE VALVE AND ALL APPURTENANCES, COMPLETE IN PLACE	EA	1	\$3,500.00	\$3,500.00	\$8,400.00	\$8,400.00	\$8,360.00	\$8,360.00
7	STANDARD SANITARY MANHOLE ALL DEPTHS, INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	1	\$6,500.00	\$6,500.00	\$7,200.00	\$7,200.00	\$7,150.00	\$7,150.00
8	6" REINFORCED CONCRETE PAVEMENT WITH 8" LIME OR CEMENT STABILIZED SUBGRADE EXTENDING 1' OUTSIDE PAVEMENT, COMPLETE IN PLACE	SY	247	\$100.00	\$24,700.00	\$145.00	\$35,815.00	\$137.50	\$33,962.50
9	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	59	\$5.00	\$295.00	\$71.00	\$4,189.00	\$72.00	\$4,248.00
10	8" POWDER COATED STEEL PICKET FENCE, WITH 14 FOOT DOUBLE SWING GATE INCLUDING MASONARY COLUMNS, AND ALL APPURTENANCES, (AS SHOWN ON PLANS), COMPLETE IN PLACE	LF	165	\$850.00	\$140,250.00	\$275.00	\$45,375.00	\$275.00	\$45,375.00
11	1" P.V.C. WATER LINE, COMPLETE IN PLACE	LF	12	\$25.00	\$300.00	\$120.00	\$1,440.00	\$110.00	\$1,320.00
12	PROVIDE AND INSTALL REDUCED PRESSURE BACKFLOW PREVENTER, NON-FREEZE HOSE BIB, ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LS	1	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$3,850.00	\$3,850.00
13	4" REMOVABLE PIPE BOLLARD, COMPLETE IN PLACE	EA	9	\$400.00	\$3,600.00	\$440.00	\$3,960.00	\$440.00	\$3,960.00
14	ALLOWANCE FOR ESTABLISHED ELECTRICAL SERVICE AS DIRECTED BY UTILITY, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER). CHARGES FROM UTILITY 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	\$10,000.00	\$10,000.00	\$22,000.00	\$22,000.00	\$22,000.00	\$22,000.00
15	TEMPORARY SILT FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	245	\$1.50	\$367.50	\$2.50	\$612.50	\$2.25	\$551.25
16	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	LS	1	\$2,000.00	\$2,000.00	\$600.00	\$600.00	\$440.00	\$440.00
17	NEW 100A 480V SERVICE AND CONTROL RACK WITH AL CONDUIT, WIRE, DISCONNECTS AND METERING PER UTILITY STANDARDS, COMPLETE IN PLACE	LS	1	\$100,000.00	\$100,000.00	\$114,830.00	\$114,830.00	\$116,600.00	\$116,600.00
18	NEW 20 KW DIESEL GENERATOR AND ATS WITH ALL POWER AND CONTROL, CONDUIT AND WIRE, AND CONCRETE PAD, COMPLETE IN PLACE	LS	1	\$40,000.00	\$40,000.00	\$63,000.00	\$63,000.00	\$61,600.00	\$61,600.00
19	NEW CONTROL PANEL WITH BREAKERS, STARTERS, PUP CONTROLLER, LIGHTING TRANSFORMER AND PANEL SENSORS, SCADA PER CITY OF FATE REQUIREMENTS, AND ALL ASSOCIATED WIRE AND CABLE, AND CONCRETE PAD, COMPLETE IN PLACE	LS	1	\$85,000.00	\$85,000.00	\$46,000.00	\$46,000.00	\$46,200.00	\$46,200.00
20	ONE LOT CONDUIT AND CABLE FROM NEW CONTROL PANEL TO PUMPS, CONTROLS AND GATE OPERATOR AND ALL MISCELLANEOUS COMPLETE IN PLACE	LS	1	\$15,000.00	\$15,000.00	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00
<b>SECTION D - PHASE 9B LIFT STATION ITEMS: SUBTOTAL:</b>					<b>\$687,202.50</b>		<b>\$748,901.50</b>		<b>\$737,886.75</b>
<b>SECTION E - PHASE 9D-2 - WATER DISTRIBUTION SYSTEM IMPROVEMENTS:</b>									
1	8" P.V.C. WATERLINE (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	3027	\$25.00	\$75,675.00	\$25.75	\$77,945.25	\$29.00	\$87,783.00
2	8" MJ GATE VALVE & BOX	EA	4	\$1,500.00	\$6,000.00	\$1,220.00	\$4,880.00	\$1,160.00	\$4,640.00
3	8" FLG GATE VALVE & BOX	EA	4	\$1,500.00	\$6,000.00	\$1,170.00	\$4,680.00	\$1,150.00	\$4,600.00
4	FIRE HYDRANT ASSEMBLY (INCLUDES LEAD, TEE, VALVE AND BOX)	EA	7	\$4,000.00	\$28,000.00	\$4,400.00	\$30,800.00	\$3,950.00	\$27,650.00
5	REMOVE PLUG & CONNECT TO EXISTING 8" WATERLINE	EA	3	\$2,000.00	\$6,000.00	\$990.00	\$2,970.00	\$750.00	\$2,250.00
6	1" SINGLE WATER SERVICE (SHORT SIDE)	EA	53	\$650.00	\$34,450.00	\$490.00	\$25,970.00	\$551.00	\$29,203.00
7	1" SINGLE WATER SERVICE (LONG SIDE)	EA	42	\$800.00	\$33,600.00	\$660.00	\$27,720.00	\$670.00	\$28,140.00
8	2" IRRIGATION SERVICE	EA	1	\$1,500.00	\$1,500.00	\$1,240.00	\$1,240.00	\$1,140.00	\$1,140.00
9	PRESSURE TESTING AND CHLORINATION	LF	3027	\$0.75	\$2,270.25	\$0.50	\$1,513.50	\$1.50	\$4,540.50
10	TRENCH SAFETY	LF	3027	\$0.50	\$1,513.50	\$0.25	\$756.75	\$0.10	\$302.70
<b>SECTION E - PHASE 9D-2 - WATER DISTRIBUTION SYSTEM IMPROVEMENTS: SUBTOTAL:</b>					<b>\$195,008.75</b>		<b>\$178,475.50</b>		<b>\$190,249.20</b>

**BID TABULATION FOR:**

CONSTRUCTION OF UTILITY IMPROVEMENTS FOR WOODCREEK, PHASES 9B, 9D-2 AND PRINCE LANE

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

ROCKWALL COUNTY MUNICIPAL UTILITY DISTRICT NO. 9  
 CITY OF FATE, ROCKWALL COUNTY, TEXAS  
 FEBRUARY 2, 2021  
 LJA ENGINEERING, INC.  
 S.BOOOTH  
 FEBRUARY 2, 2021  
 NT840-0036B and NT840-0036D-2

ITEM	DESCRIPTION	UNIT	QTY	1) ACADIA SERVICES LLC		TERSTATE PIPELINE UTILITY CONSTRUCTION		3) KCK UTILITY CONSTRUCTION.COM	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>SECTION F - PHASE 9D-2 - WATER DISTRIBUTION SYSTEM IMPROVEMENTS (PRINCE LANE):</b>									
1	16" C-900 DR-18 P.V.C. WATERLINE (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	2710	\$75.00	\$203,250.00	\$68.25	\$184,957.50	\$67.00	\$181,570.00
2	16" MJ GATE VALVE & BOX	EA	4	\$8,000.00	\$32,000.00	\$6,230.00	\$24,920.00	\$5,800.00	\$23,200.00
3	16" FLG GATE VALVE & BOX	EA	4	\$8,000.00	\$32,000.00	\$6,280.00	\$25,120.00	\$5,800.00	\$23,200.00
4	FIRE HYDRANT ASSEMBLY (INCLUDES LEAD, TEE, VALVE AND BOX)	EA	5	\$5,000.00	\$25,000.00	\$5,930.00	\$29,650.00	\$4,500.00	\$22,950.00
5	24" X 16" PRESSURE REDUCER	EA	1	\$2,500.00	\$2,500.00	\$2,015.00	\$2,015.00	\$1,465.00	\$1,465.00
6	REMOVE PLUG & CONNECT TO EXISTING 16" WATERLINE	EA	1	\$2,500.00	\$2,500.00	\$1,640.00	\$1,640.00	\$1,450.00	\$1,450.00
7	REMOVE PLUG & CONNECT TO EXISTING 24" WATERLINE	EA	1	\$3,500.00	\$3,500.00	\$2,875.00	\$2,875.00	\$2,330.00	\$2,330.00
8	PRESSURE TESTING AND CHLORINATION	LF	2710	\$0.75	\$2,032.50	\$1.25	\$3,387.50	\$1.50	\$4,065.00
9	TRENCH SAFETY	LF	2710	\$0.50	\$1,355.00	\$0.25	\$677.50	\$0.10	\$271.00
					<b>\$304,137.50</b>		<b>\$275,242.50</b>		<b>\$260,501.00</b>
<b>SECTION F - PHASE 9D-2 - WATER DISTRIBUTION SYSTEM IMPROVEMENTS (PRINCE LANE)</b>									
<b>SECTION G - PHASE 9D-2 - SANITARY SEWER SYSTEM IMPROVEMENTS:</b>									
1	8" P.V.C., ASTM D3034, SDR-26 SANITARY SEWER PIPE, COMPLETE WITH BEDDING	LF	2035	\$30.00	\$61,050.00	\$25.25	\$51,383.75	\$36.00	\$73,260.00
2	4" SINGLE SANITARY SEWER SERVICE	EA	69	\$500.00	\$34,500.00	\$576.00	\$39,744.00	\$652.00	\$44,988.00
3	CONNECT TO EXISTING 4" SANITARY SEWER WYE	EA	26	\$125.00	\$3,250.00	\$438.00	\$11,388.00	\$500.00	\$13,000.00
4	4" DIAMETER MANHOLE (ALL DEPTHS)	EA	8	\$3,500.00	\$28,000.00	\$5,120.00	\$40,960.00	\$3,440.00	\$27,520.00
5	REMOVE PLUG & CONNECT TO EXISTING 8" SANITARY SEWER LINE	EA	1	\$1,500.00	\$1,500.00	\$907.00	\$907.00	\$910.00	\$910.00
6	ADJUST EXISTING MANHOLE RIMS	EA	2	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$1,780.00	\$3,560.00
7	P.V.C. ENCASMENT PIPE	LF	40	\$60.00	\$2,400.00	\$54.50	\$2,180.00	\$96.00	\$3,840.00
8	T.V. TESTING	LF	2035	\$1.50	\$3,052.50	\$2.25	\$4,578.75	\$2.00	\$4,070.00
9	TRENCH SAFETY	LF	2035	\$0.50	\$1,017.50	\$1.25	\$2,543.75	\$0.10	\$203.50
					<b>\$135,770.00</b>		<b>\$154,685.25</b>		<b>\$171,351.50</b>
<b>SECTION G - PHASE 9D-2 - SANITARY SEWER SYSTEM IMPROVEMENTS: SUBTOTAL:</b>									
<b>SECTION H - PHASE 9D-2 - STORM DRAINAGE SYSTEM IMPROVEMENTS:</b>									
1	18" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	271	\$60.00	\$16,260.00	\$49.00	\$13,279.00	\$55.50	\$15,040.50
2	24" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	501	\$80.00	\$40,080.00	\$66.00	\$33,066.00	\$71.50	\$35,821.50
3	27" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	112	\$90.00	\$10,080.00	\$79.00	\$8,848.00	\$86.00	\$9,632.00
4	33" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	129	\$120.00	\$15,480.00	\$105.00	\$13,545.00	\$109.00	\$14,061.00
5	36" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	1049	\$135.00	\$141,615.00	\$122.00	\$127,978.00	\$121.00	\$126,929.00
6	4' X 4' SQUARE STORM SEWER MANHOLE	EA	3	\$3,000.00	\$9,000.00	\$4,250.00	\$12,750.00	\$5,280.00	\$15,840.00
7	5' X 5' SQUARE STORM SEWER MANHOLE	EA	1	\$3,500.00	\$3,500.00	\$7,815.00	\$7,815.00	\$7,260.00	\$7,260.00
8	36" 3:1 SLOPED END HEADWALL	EA	1	\$1,500.00	\$1,500.00	\$3,560.00	\$3,560.00	\$2,860.00	\$2,860.00
9	10' STANDARD CURB INLET	EA	10	\$4,000.00	\$40,000.00	\$3,370.00	\$33,700.00	\$4,485.00	\$44,850.00
10	INLET PROTECTION (PRIOR TO PAVING)	EA	10	\$250.00	\$2,500.00	\$440.00	\$4,400.00	\$110.00	\$1,100.00
11	T.V. TESTING	LF	2062	\$1.50	\$3,093.00	\$2.50	\$5,155.00	\$2.00	\$4,124.00
12	TRENCH SAFETY	LF	2062	\$0.50	\$1,031.00	\$0.25	\$515.50	\$0.10	\$206.20
					<b>\$284,139.00</b>		<b>\$264,611.50</b>		<b>\$277,724.20</b>
<b>SECTION H - PHASE 9D-2 - STORM DRAINAGE SYSTEM IMPROVEMENTS: SUBTOTAL:</b>									
<b>SECTION I - PHASE 9D-2 - PRINCE LANE (DEV PORTION) STORM DRAINAGE SYSTEM IMP.</b>									
1	18" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	131	\$60.00	\$7,860.00	\$74.50	\$9,759.50	\$55.50	\$7,270.50
2	42" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	1372	\$175.00	\$240,100.00	\$200.00	\$274,400.00	\$161.00	\$220,892.00
3	48" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	572	\$215.00	\$122,980.00	\$227.00	\$129,844.00	\$195.00	\$111,540.00
4	5' X 3' R.C.B., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	213	\$300.00	\$63,900.00	\$350.00	\$74,550.00	\$238.00	\$50,694.00
5	5' X 5' SQUARE STORM SEWER MANHOLE	EA	3	\$3,500.00	\$10,500.00	\$6,015.00	\$18,045.00	\$5,940.00	\$17,820.00
6	6' X 6' SQUARE STORM SEWER MANHOLE	EA	1	\$6,500.00	\$6,500.00	\$7,060.00	\$7,060.00	\$6,575.00	\$6,575.00
7	8' X 4' JUNCTION BOX AND CONNECT TO EXISTING	EA	1	\$8,000.00	\$8,000.00	\$7,125.00	\$7,125.00	\$6,575.00	\$6,575.00
8	10' X 8' JUNCTION BOX AND CONNECT TO EXISTING	EA	1	\$15,000.00	\$15,000.00	\$11,150.00	\$11,150.00	\$8,580.00	\$8,580.00
9	6' X 6' DROP INLET	EA	1	\$7,250.00	\$7,250.00	\$5,450.00	\$5,450.00	\$4,950.00	\$4,950.00
10	10' STANDARD CURB INLET	EA	7	\$4,000.00	\$28,000.00	\$3,415.00	\$23,905.00	\$4,485.00	\$31,395.00
11	INLET PROTECTION (PRIOR TO PAVING)	EA	8	\$150.00	\$1,200.00	\$440.00	\$3,520.00	\$110.00	\$880.00
12	REMOVE DOUBLE BARREL 3' X 2' TXDOT SW-0 CONCRETE WINGWALL	EA	1	\$1,500.00	\$1,500.00	\$2,450.00	\$2,450.00	\$975.00	\$975.00
13	REMOVE TRIPLE BARREL 21" RCP 3:1 SLOPED END HEADWALL	EA	1	\$1,500.00	\$1,500.00	\$2,450.00	\$2,450.00	\$675.00	\$675.00
14	REMOVE 6' X 6' DROP INLET TOP & INSTALL MANHOLE ACCESS	EA	1	\$1,500.00	\$1,500.00	\$3,390.00	\$3,390.00	\$3,420.00	\$3,420.00
15	REMOVE EXISTING 12" CMP	LF	65	\$10.00	\$650.00	\$27.00	\$1,755.00	\$10.00	\$650.00
16	REMOVE EXISTING 24" CMP	LF	83	\$15.00	\$1,245.00	\$39.00	\$3,237.00	\$10.00	\$830.00
17	REMOVE EXISTING 36" CMP	LF	26	\$20.00	\$520.00	\$46.00	\$1,196.00	\$11.00	\$286.00
18	REMOVE EXISTING 18" THICK ROCK RIP RAP	SY	515	\$30.00	\$15,450.00	\$18.00	\$9,270.00	\$23.00	\$11,845.00
19	T.V. TESTING	LF	2288	\$1.50	\$3,432.00	\$3.50	\$8,008.00	\$2.20	\$5,033.60
20	TRENCH SAFETY	LF	2288	\$0.50	\$1,144.00	\$1.00	\$2,288.00	\$0.10	\$228.80
					<b>\$538,231.00</b>		<b>\$598,852.50</b>		<b>\$491,114.90</b>
<b>SECTION I - PHASE 9D-2 - PRINCE LANE (DEV PORTION) STORM DRAINAGE SYSTEM IMP.</b>									

**BID TABULATION FOR:**

CONSTRUCTION OF UTILITY IMPROVEMENTS FOR WOODCREEK, PHASES 9B, 9D-2 AND PRINCE LANE

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

ROCKWALL COUNTY MUNICIPAL UTILITY DISTRICT NO. 9  
 CITY OF FATE, ROCKWALL COUNTY, TEXAS  
 FEBRUARY 2, 2021  
 LJA ENGINEERING, INC.  
 S.BOOTH  
 FEBRUARY 2, 2021  
 NT840-0036B and NT840-0036D-2

ITEM	DESCRIPTION	UNIT	QTY	1) ACADIA SERVICES LLC		TERSTATE PIPELINE UTILITY CONSTRUCTION		3) KCK UTILITY CONSTRUCTION.COM	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
<b>SECTION J - PHASE 9D-2 - PRINCE LANE (CITY PORTION) STORM DRAINAGE SYSTEM IMP.</b>									
1	18" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	73	\$70.00	\$5,110.00	\$83.00	\$6,059.00	\$56.50	\$4,124.50
2	30" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	52	\$110.00	\$5,720.00	\$130.00	\$6,760.00	\$97.50	\$5,070.00
3	5' X 3' R.C.B., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	499	\$300.00	\$149,700.00	\$350.00	\$174,650.00	\$262.00	\$130,738.00
4	7' X 7' JUNCTION BOX	EA	1	\$7,250.00	\$7,250.00	\$7,500.00	\$7,500.00	\$7,260.00	\$7,260.00
5	4' X 4' DROP INLET	EA	1	\$5,000.00	\$5,000.00	\$4,040.00	\$4,040.00	\$3,520.00	\$3,520.00
6	10' STANDARD CURB INLET	EA	4	\$4,000.00	\$16,000.00	\$3,415.00	\$13,660.00	\$4,485.00	\$17,940.00
7	INLET PROTECTION (PRIOR TO PAVING)	EA	5	\$150.00	\$750.00	\$440.00	\$2,200.00	\$110.00	\$550.00
8	CONNECT TO EXISTING 9' X 5' JUNCTION BOX	EA	1	\$2,500.00	\$2,500.00	\$2,400.00	\$2,400.00	\$1,960.00	\$1,960.00
9	REMOVE EXISTING TRIPLE BARREL 24" R.C.P. CULVERT	LF	59	\$50.00	\$2,950.00	\$70.00	\$4,130.00	\$30.00	\$1,770.00
10	REMOVE EXISTING 7' X 3' R.C.B.	LF	65	\$100.00	\$6,500.00	\$94.00	\$6,110.00	\$77.00	\$5,005.00
11	REMOVE EXISTING 15" R.C.P.	LF	100	\$20.00	\$2,000.00	\$27.00	\$2,700.00	\$26.00	\$2,600.00
12	REMOVE EXISTING TRIPLE BARREL 24" SLOPED END HEADWALL	EA	2	\$1,500.00	\$3,000.00	\$2,230.00	\$4,460.00	\$920.00	\$1,840.00
13	REMOVE EXISTING 10' X 3' TXDOT WINGWALL	EA	1	\$5,000.00	\$5,000.00	\$2,300.00	\$2,300.00	\$1,750.00	\$1,750.00
14	REMOVE EXISTING 15" SLOPED END HEADWALL	EA	1	\$1,500.00	\$1,500.00	\$300.00	\$300.00	\$560.00	\$560.00
15	REMOVE EXISTING CONCRETE LINING	SY	105	\$30.00	\$3,150.00	\$32.00	\$3,360.00	\$24.00	\$2,520.00
16	T.V. TESTING	LF	624	\$1.50	\$936.00	\$3.50	\$2,184.00	\$2.00	\$1,248.00
17	TRENCH SAFETY	LF	624	\$0.50	\$312.00	\$1.00	\$624.00	\$0.10	\$62.40
					<b>\$217,378.00</b>		<b>\$243,437.00</b>		<b>\$188,517.90</b>
<b>SECTION J - PHASE 9D-2 - PRINCE LANE (CITY PORTION) STORM DRAINAGE SYSTEM IMF</b>									
<b>SECTION K - MISCELLANEOUS ITEMS:</b>									
1	MAINTENANCE BOND - 2 YR, 100%	LS	1	\$11,000.00	\$11,000.00	\$500.00	\$500.00	\$8,250.00	\$8,250.00
2	PERFORMANCE AND PAYMENT BOND	LS	1	\$60,000.00	\$60,000.00	\$64,730.00	\$64,730.00	\$41,800.00	\$41,800.00
					<b>\$71,000.00</b>		<b>\$65,230.00</b>		<b>\$50,050.00</b>
<b>SECTION K - MISCELLANEOUS ITEMS: SUBTOTAL:</b>									
<b>PHASE 9B - ALTERNATE I ITEMS</b>									
1	RAVEN LINING FOR 5.0' DROP MANHOLES IN PHASE 9B	LS	1	\$15,000.00	\$15,000.00	\$14,800.00	\$14,800.00	\$14,425.00	\$14,425.00
2	TXDOT PR11 PEDESTRIAN RAILING	LF	91	\$175.00	\$15,925.00	\$172.00	\$15,652.00	\$88.00	\$8,008.00
					<b>\$30,925.00</b>		<b>\$30,452.00</b>		<b>\$22,433.00</b>
<b>PHASE 9B - ALTERNATE I ITEMS SUBTOTAL:</b>									
<b>PHASE 9D-2 ALTERNATE II ITEMS:</b>									
1	REMOVE AND REPLACE FENCE PANELS AT EXISTING PUMP STATION	LS	1	\$5,000.00	\$5,000.00	\$55,900.00	\$55,900.00	\$2,580.00	\$2,580.00
2	EXTEND 4" WATERLINE OUTFALL WITH 4" FLAP VALVE AND TIE INTO INLET ON PRINCE LANE AT THE EXISTING PUMP STATION	LF	5	\$1,500.00	\$7,500.00	\$408.00	\$2,040.00	\$1,000.00	\$5,000.00
					<b>\$12,500.00</b>		<b>\$57,940.00</b>		<b>\$7,580.00</b>
					<b>\$12,500.00</b>		<b>\$57,940.00</b>		<b>\$7,580.00</b>
<b>BIDDING SUMMARY</b>									
SUBTOTAL SECTION A - PHASE 9B - WATER DISTRIBUTION SYSTEM IMPROVEMENTS					\$342,418.75		\$317,496.75		\$333,897.00
SUBTOTAL SECTION B - PHASE 9B - SANITARY SEWER SYSTEM IMPROVEMENTS:					\$382,518.50		\$384,917.50		\$445,821.50
SUBTOTAL SECTION C - PHASE 9B - STORM DRAINAGE SYSTEM IMPROVEMENTS:					\$434,829.00		\$423,925.00		\$535,411.10
SUBTOTAL SECTION D - PHASE 9B LIFT STATION ITEMS:					\$687,202.50		\$748,901.50		\$737,886.75
SUBTOTAL SECTION E - PHASE 9D-2 - WATER DISTRIBUTION SYSTEM IMPROVEMENTS:					\$195,008.75		\$178,475.50		\$190,249.20
SUBTOTAL SECTION F - PHASE 9D-2 - WATER DISTRIBUTION SYSTEM IMPROVEMENTS (P					\$304,137.50		\$275,242.50		\$260,501.00
SUBTOTAL SECTION G - PHASE 9D-2 - SANITARY SEWER SYSTEM IMPROVEMENTS:					\$135,770.00		\$154,685.25		\$171,351.50
SUBTOTAL SECTION H - PHASE 9D-2 - STORM DRAINAGE SYSTEM IMPROVEMENTS:					\$284,139.00		\$264,611.50		\$277,724.20
SUBTOTAL SECTION I - PHASE 9D-2 - PRINCE LANE (DEV PORTION) STORM DRAINAGE SY					\$538,231.00		\$598,852.50		\$491,114.90
SUBTOTAL SECTION J - PHASE 9D-2 - PRINCE LANE (CITY PORTION) STORM DRAINAGE S'					\$217,378.00		\$243,437.00		\$188,517.90
SUBTOTAL SECTION K - MISCELLANEOUS ITEMS:					\$71,000.00		\$65,230.00		\$50,050.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$3,592,633.00</b>		<b>\$3,655,775.00</b>		<b>\$3,682,525.05</b>
<b>ALTERNATE ITEMS</b>									
SUBTOTAL PHASE 9B - ALTERNATE I ITEMS					\$30,925.00		\$30,452.00		\$22,433.00
SUBTOTAL PHASE 9D-2 ALTERNATE II ITEMS:					\$12,500.00		\$57,940.00		\$7,580.00

**BID TABULATION FOR:**

CONSTRUCTION OF UTILITY IMPROVEMENTS FOR WOODCREEK, PHASES 9B, 9D-2 AND PRINCE LANE

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

ROCKWALL COUNTY MUNICIPAL UTILITY DISTRICT NO. 9  
 CITY OF FATE, ROCKWALL COUNTY, TEXAS  
 FEBRUARY 2, 2021  
 LJA ENGINEERING, INC.  
 S. BOOTH  
 FEBRUARY 2, 2021  
 NT840-0036B and NT840-0036D-2

4) BLUE STAR UTILITIES, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
<b>SECTION A - PHASE 9B - WATER DISTRIBUTION SYSTEM IMPROVEMENTS</b>					
1	8" P.V.C. WATERLINE (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	5275	\$32.00	\$168,800.00
2	8" MJ GATE VALVE & BOX	EA	4	\$1,565.00	\$6,260.00
3	8" FLG GATE VALVE & BOX	EA	26	\$1,528.00	\$39,728.00
4	FIRE HYDRANT ASSEMBLY (INCLUDES LEAD, TEE, VALVE AND BOX)	EA	12	\$4,809.00	\$57,708.00
5	REMOVE PLUG & CONNECT TO EXISTING 8" WATERLINE	EA	3	\$890.00	\$2,670.00
6	1" SINGLE WATER SERVICE (SHORT SIDE)	EA	68	\$755.00	\$51,340.00
7	1" SINGLE WATER SERVICE (LONG SIDE)	EA	72	\$940.00	\$67,680.00
8	1" IRRIGATION SERVICE	EA	3	\$1,325.00	\$3,975.00
9	1" LIFT STATION SERVICE	EA	1	\$6,023.00	\$6,023.00
10	PRESSURE TESTING AND CHLORINATION	LF	5275	\$1.00	\$5,275.00
11	TRENCH SAFETY	LF	5275	\$0.10	\$527.50
<b>SECTION A - PHASE 9B - WATER DISTRIBUTION SYSTEM IMPROVEMENTS SUBTOTAL:</b>					<b>\$409,986.50</b>
<b>SECTION B - PHASE 9B - SANITARY SEWER SYSTEM IMPROVEMENTS:</b>					
1	8" P.V.C., ASTM D3034, SDR-26 SANITARY SEWER PIPE, COMPLETE WITH BEDDING	LF	5982	\$44.00	\$263,208.00
2	3" P.V.C., ASTM C900, DR-18 FORCEMAIN	LF	313	\$36.00	\$11,268.00
3	4" SINGLE SANITARY SEWER SERVICE	EA	140	\$796.00	\$111,440.00
4	CONCRETE ENCASEMENT - 2000 PSI	LF	20	\$74.00	\$1,480.00
5	PVC PIPE ENCASEMENT	LF	180	\$95.00	\$17,100.00
6	4' DIAMETER MANHOLE (ALL DEPTHS)	EA	13	\$3,559.00	\$46,267.00
7	5' DIAMETER MANHOLE W/EXTERNAL DROP CONNECTION (ALL DEPTHS)	EA	5	\$7,535.00	\$37,675.00
8	STANDARD CLEANOUT	EA	2	\$1,247.00	\$2,494.00
9	REMOVE PLUG & CONNECT TO EXISTING 8" SANITARY SEWER LINE	EA	1	\$1,026.00	\$1,026.00
10	1" COMBINATION VACUUM AIR RELEASE AND VALVE	EA	1	\$7,445.00	\$7,445.00
11	T.V. TESTING	LF	5982	\$2.00	\$11,964.00
12	TRENCH SAFETY	LF	6295	\$0.10	\$629.50
13	PRESSURE TESTING	LF	313	\$1.00	\$313.00
<b>SECTION B - PHASE 9B - SANITARY SEWER SYSTEM IMPROVEMENTS: SUBTOTAL:</b>					<b>\$512,309.50</b>
<b>SECTION C - PHASE 9B - STORM DRAINAGE SYSTEM IMPROVEMENTS:</b>					
1	18" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	673	\$61.00	\$41,053.00
2	21" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	317	\$65.00	\$20,605.00
3	24" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	326	\$74.00	\$24,124.00
4	30" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	194	\$97.00	\$18,818.00
5	36" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	605	\$123.00	\$74,415.00
6	42" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	268	\$150.00	\$40,200.00
7	48" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	84	\$172.00	\$14,448.00
8	4' X 4' SQUARE STORM SEWER MANHOLE	EA	3	\$4,294.00	\$12,882.00
9	5' X 5' SQUARE STORM SEWER MANHOLE	EA	1	\$6,041.00	\$6,041.00
10	6' X 6' SQUARE STORM SEWER MANHOLE	EA	1	\$7,614.00	\$7,614.00
11	10' STANDARD CURB INLET	EA	18	\$4,457.00	\$80,226.00
12	30" CH-PW-0 HEADWALL INTEGRATED INTO RETAINING WALL	EA	1	\$5,169.00	\$5,169.00
13	48" 4:1 SLOPED END HEADWALL	EA	1	\$4,539.00	\$4,539.00
14	DETENTION POND - CONCRETE SPILLWAY	LS	1	\$81,680.00	\$81,680.00
15	6" CONCRETE FLUME WITH CURB	SY	276	\$37.00	\$10,212.00
16	INLET PROTECTION (PRIOR TO PAVING)	EA	17	\$185.00	\$3,145.00
17	24" THICK NCTCOG 803.3 TYPE A, DRY ROCK RIP RAP	SY	53	\$83.00	\$4,399.00
18	T.V. TESTING	LF	2467	\$2.00	\$4,934.00
19	TRENCH SAFETY	LF	2467	\$0.10	\$246.70
<b>SECTION C - PHASE 9B - STORM DRAINAGE SYSTEM IMPROVEMENTS: SUBTOTAL:</b>					<b>\$454,750.70</b>

**BID TABULATION FOR:**

CONSTRUCTION OF UTILITY IMPROVEMENTS FOR WOODCREEK, PHASES 9B, 9D-2 AND PRINCE LANE

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

ROCKWALL COUNTY MUNICIPAL UTILITY DISTRICT NO. 9  
 CITY OF FATE, ROCKWALL COUNTY, TEXAS  
 FEBRUARY 2, 2021  
 LJA ENGINEERING, INC.  
 S. BOOTH  
 FEBRUARY 2, 2021  
 NT840-0036B and NT840-0036D-2

4) BLUE STAR UTILITIES, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
<b>SECTION D - PHASE 9B LIFT STATION ITEMS:</b>					
1	SITE WORK, INCLUDING BUT NOT LIMITED TO SITE GRADING, BROADCAST SEEDING, SITE DRAINAGE, COMPLETE IN PLACE	LS	1	\$24,772.00	\$24,772.00
2	PACKAGE LIFT STATION (PARK USA W60-NCD3-93-30-050-23 OR PRE-APPROVED EQUAL) INCLUDING STRUCTURE, WET WELL GROUT, PUMPS, PIPING AND ALL APPURTENANCES, INCLUDING INSTALLATION, EXCAVATION, BEDDING, AND BACKFILL, COMPLETE IN PLACE	LS	1	\$217,360.00	\$217,360.00
3	ALL ITEMS NOT PROVIDED BY LIFT STATION VENDOR, INCLUDING MISCELLANEOUS PIPING, FITTINGS, APPURTENANCES AND COORDINATION FOR A COMPLETE AND WORKING SYSTEM, COMPLETE IN PLACE	LS	1	\$8,878.00	\$8,878.00
4	8" ASTM D-3034 SDR 26, SEWER PIPE, ALL DEPTHS, INCLUDING EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	34	\$45.00	\$1,530.00
5	3" SCHEDULE 40 PVC FORCE MAIN ALL DEPTHS, INCLUDING FITTINGS, EXCAVATION, BACKFILL AND BEDDING, COMPLETE IN PLACE	LF	25	\$23.00	\$575.00
6	AIR RELEASE MANHOLE, TO INCLUDE AIR RELEASE VALVE AND ALL APPURTENANCES, COMPLETE IN PLACE	EA	1	\$4,935.00	\$4,935.00
7	STANDARD SANITARY MANHOLE ALL DEPTHS, INCLUDES EXCAVATION, BEDDING, BACKFILL, COMPLETE IN PLACE	EA	1	\$6,319.00	\$6,319.00
8	6" REINFORCED CONCRETE PAVEMENT WITH 8" LIME OR CEMENT STABILIZED SUBGRADE EXTENDING 1' OUTSIDE PAVEMENT, COMPLETE IN PLACE	SY	247	\$15.00	\$3,705.00
9	TRENCH SAFETY SYSTEM, ALL DEPTHS, ALL SIZES, COMPLETE IN PLACE	LF	59	\$0.10	\$5.90
10	8' POWDER COATED STEEL PICKET FENCE, WITH 14 FOOT DOUBLE SWING GATE INCLUDING MASONARY COLUMNS, AND ALL APPURTENANCES, (AS SHOWN ON PLANS), COMPLETE IN PLACE	LF	165	\$748.00	\$123,420.00
11	1" P.V.C. WATER LINE, COMPLETE IN PLACE	LF	12	\$12.00	\$144.00
12	PROVIDE AND INSTALL REDUCED PRESSURE BACKFLOW PREVENTER, NON-FREEZE HOSE BIB, ALL NECESSARY APPURTENANCES, COMPLETE IN PLACE	LS	1	\$3,477.00	\$3,477.00
13	4" REMOVABLE PIPE BOLLARD, COMPLETE IN PLACE	EA	9	\$991.00	\$8,919.00
14	ALLOWANCE FOR ESTABLISHED ELECTRICAL SERVICE AS DIRECTED BY UTILITY, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER). CHARGES FROM UTILITY 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	\$50,000.00	\$50,000.00
15	TEMPORARY SILT FENCE, (TO BE USED ONLY AS DIRECTED BY THE ENGINEER), COMPLETE IN PLACE	LF	245	\$3.00	\$735.00
16	INSTALLATION, MAINTENANCE AND REMOVAL OF CONCRETE TRUCK WASHOUT, COMPLETE IN PLACE	LS	1	\$3,850.00	\$3,850.00
17	NEW 100A 480V SERVICE AND CONTROL RACK WITH AL CONDUIT, WIRE, DISCONNECTS AND METERING PER UTILITY STANDARDS, COMPLETE IN PLACE	LS	1	\$100,100.00	\$100,100.00
18	NEW 20 KW DIESEL GENERATOR AND ATS WITH ALL POWER AND CONTROL, CONDUIT AND WIRE, AND CONCRETE PAD, COMPLETE IN PLACE	LS	1	\$38,500.00	\$38,500.00
19	NEW CONTROL PANEL WITH BREAKERS, STARTERS, PUP CONTROLLER, LIGHTING TRANSFORMER AND PANEL SENSORS, SCADA PER CITY OF FATE REQUIREMENTS, AND ALL ASSOCIATED WIRE AND CABLE, AND CONCRETE PAD, COMPLETE IN PLACE	LS	1	\$88,000.00	\$88,000.00
20	ONE LOT CONDUIT AND CABLE FROM NEW CONTROL PANEL TO PUMPS, CONTROLS AND GATE OPERATOR AND ALL MISCELLANEOUS COMPLETE IN PLACE	LS	1	\$16,500.00	\$16,500.00
<b>SECTION D - PHASE 9B LIFT STATION ITEMS: SUBTOTAL:</b>					<b>\$701,724.90</b>
<b>SECTION E - PHASE 9D-2 - WATER DISTRIBUTION SYSTEM IMPROVEMENTS:</b>					
1	8" P.V.C. WATERLINE (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	3027	\$32.00	\$96,864.00
2	8" MJ GATE VALVE & BOX	EA	4	\$1,565.00	\$6,260.00
3	8" FLG GATE VALVE & BOX	EA	4	\$1,528.00	\$6,112.00
4	FIRE HYDRANT ASSEMBLY (INCLUDES LEAD, TEE, VALVE AND BOX)	EA	7	\$4,809.00	\$33,663.00
5	REMOVE PLUG & CONNECT TO EXISTING 8" WATERLINE	EA	3	\$890.00	\$2,670.00
6	1" SINGLE WATER SERVICE (SHORT SIDE)	EA	53	\$756.00	\$40,068.00
7	1" SINGLE WATER SERVICE (LONG SIDE)	EA	42	\$940.00	\$39,480.00
8	2" IRRIGATION SERVICE	EA	1	\$3,141.00	\$3,141.00
9	PRESSURE TESTING AND CHLORINATION	LF	3027	\$1.00	\$3,027.00
10	TRENCH SAFETY	LF	3027	\$0.10	\$302.70
<b>SECTION E - PHASE 9D-2 - WATER DISTRIBUTION SYSTEM IMPROVEMENTS: SUBTOTAL:</b>					<b>\$231,587.70</b>

**BID TABULATION FOR:**

CONSTRUCTION OF UTILITY IMPROVEMENTS FOR WOODCREEK, PHASES 9B, 9D-2 AND PRINCE LANE

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

ROCKWALL COUNTY MUNICIPAL UTILITY DISTRICT NO. 9  
 CITY OF FATE, ROCKWALL COUNTY, TEXAS  
 FEBRUARY 2, 2021  
 LJA ENGINEERING, INC.  
 S. BOOTH  
 FEBRUARY 2, 2021  
 NT840-0036B and NT840-0036D-2

4) BLUE STAR UTILITIES, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
<b>SECTION F - PHASE 9D-2 - WATER DISTRIBUTION SYSTEM IMPROVEMENTS (PRINCE LANE):</b>					
1	16" C-900 DR-18 P.V.C. WATERLINE (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	2710	\$80.00	\$216,800.00
2	16" MJ GATE VALVE & BOX	EA	4	\$10,399.00	\$41,596.00
3	16" FLG GATE VALVE & BOX	EA	4	\$10,319.00	\$41,276.00
4	FIRE HYDRANT ASSEMBLY (INCLUDES LEAD, TEE, VALVE AND BOX)	EA	5	\$5,899.00	\$29,495.00
5	24" X 16" PRESSURE REDUCER	EA	1	\$2,913.00	\$2,913.00
6	REMOVE PLUG & CONNECT TO EXISTING 16" WATERLINE	EA	1	\$2,176.00	\$2,176.00
7	REMOVE PLUG & CONNECT TO EXISTING 24" WATERLINE	EA	1	\$3,734.00	\$3,734.00
8	PRESSURE TESTING AND CHLORINATION	LF	2710	\$1.50	\$4,065.00
9	TRENCH SAFETY	LF	2710	\$0.10	\$271.00
					<b>\$342,326.00</b>
<b>SECTION F - PHASE 9D-2 - WATER DISTRIBUTION SYSTEM IMPROVEMENTS (PRINCE LAN</b>					
<b>SECTION G - PHASE 9D-2 - SANITARY SEWER SYSTEM IMPROVEMENTS:</b>					
1	8" P.V.C., ASTM D3034, SDR-26 SANITARY SEWER PIPE, COMPLETE WITH BEDDING	LF	2035	\$40.00	\$81,400.00
2	4" SINGLE SANITARY SEWER SERVICE	EA	69	\$797.00	\$54,993.00
3	CONNECT TO EXISTING 4" SANITARY SEWER WYE	EA	26	\$1,060.00	\$27,560.00
4	4' DIAMETER MANHOLE (ALL DEPTHS)	EA	8	\$3,524.00	\$28,192.00
5	REMOVE PLUG & CONNECT TO EXISTING 8" SANITARY SEWER LINE	EA	1	\$1,026.00	\$1,026.00
6	ADJUST EXISTING MANHOLE RIMS	EA	2	\$1,164.00	\$2,328.00
7	P.V.C. ENCASUREMENT PIPE	LF	40	\$86.00	\$3,440.00
8	T.V. TESTING	LF	2035	\$2.00	\$4,070.00
9	TRENCH SAFETY	LF	2035	\$0.10	\$203.50
					<b>\$203,212.50</b>
<b>SECTION G - PHASE 9D-2 - SANITARY SEWER SYSTEM IMPROVEMENTS: SUBTOTAL:</b>					
<b>SECTION H - PHASE 9D-2 - STORM DRAINAGE SYSTEM IMPROVEMENTS:</b>					
1	18" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	271	\$61.00	\$16,531.00
2	24" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	501	\$75.00	\$37,575.00
3	27" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	112	\$82.00	\$9,184.00
4	33" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	129	\$104.00	\$13,416.00
5	36" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	1049	\$125.00	\$131,125.00
6	4' X 4' SQUARE STORM SEWER MANHOLE	EA	3	\$4,294.00	\$12,882.00
7	5' X 5' SQUARE STORM SEWER MANHOLE	EA	1	\$9,359.00	\$9,359.00
8	36" 3:1 SLOPED END HEADWALL	EA	1	\$3,294.00	\$3,294.00
9	10' STANDARD CURB INLET	EA	10	\$4,457.00	\$44,570.00
10	INLET PROTECTION (PRIOR TO PAVING)	EA	10	\$185.00	\$1,850.00
11	T.V. TESTING	LF	2062	\$2.00	\$4,124.00
12	TRENCH SAFETY	LF	2062	\$0.10	\$206.20
					<b>\$284,116.20</b>
<b>SECTION H - PHASE 9D-2 - STORM DRAINAGE SYSTEM IMPROVEMENTS: SUBTOTAL:</b>					
<b>SECTION I - PHASE 9D-2 - PRINCE LANE (DEV PORTION) STORM DRAINAGE SYSTEM IMP.</b>					
1	18" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	131	\$61.00	\$7,991.00
2	42" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	1372	\$154.00	\$211,288.00
3	48" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	572	\$176.00	\$100,672.00
4	5' X 3' R.C.B., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	213	\$234.00	\$49,842.00
5	5' X 5' SQUARE STORM SEWER MANHOLE	EA	3	\$6,311.00	\$18,933.00
6	6' X 6' SQUARE STORM SEWER MANHOLE	EA	1	\$8,163.00	\$8,163.00
7	8' X 4' JUNCTION BOX AND CONNECT TO EXISTING	EA	1	\$8,263.00	\$8,263.00
8	10' X 8' JUNCTION BOX AND CONNECT TO EXISTING	EA	1	\$13,873.00	\$13,873.00
9	6' X 6' DROP INLET	EA	1	\$8,423.00	\$8,423.00
10	10' STANDARD CURB INLET	EA	7	\$4,457.00	\$31,199.00
11	INLET PROTECTION (PRIOR TO PAVING)	EA	8	\$185.00	\$1,480.00
12	REMOVE DOUBLE BARREL 3' X 2' TXDOT SW-0 CONCRETE WINGWALL	EA	1	\$1,329.00	\$1,329.00
13	REMOVE TRIPLE BARREL 21" RCP 3:1 SLOPED END HEADWALL	EA	1	\$1,882.00	\$1,882.00
14	REMOVE 6' X 6' DROP INLET TOP & INSTALL MANHOLE ACCESS	EA	1	\$2,509.00	\$2,509.00
15	REMOVE EXISTING 12" CMP	LF	65	\$20.00	\$1,300.00
16	REMOVE EXISTING 24" CMP	LF	83	\$25.00	\$2,075.00
17	REMOVE EXISTING 36" CMP	LF	26	\$29.00	\$754.00
18	REMOVE EXISTING 18" THICK ROCK RIP RAP	SY	515	\$29.00	\$14,935.00
19	T.V. TESTING	LF	2288	\$2.00	\$4,576.00
20	TRENCH SAFETY	LF	2288	\$0.10	\$228.80
					<b>\$489,715.80</b>
<b>SECTION I - PHASE 9D-2 - PRINCE LANE (DEV PORTION) STORM DRAINAGE SYSTEM IMP.</b>					



**BID TABULATION FOR:**

CONSTRUCTION OF UTILITY IMPROVEMENTS FOR WOODCREEK, PHASES 9B, 9D-2 AND PRINCE LANE

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

ROCKWALL COUNTY MUNICIPAL UTILITY DISTRICT NO. 9  
 CITY OF FATE, ROCKWALL COUNTY, TEXAS  
 FEBRUARY 2, 2021  
 LJA ENGINEERING, INC.  
 S. BOOTH  
 FEBRUARY 2, 2021  
 NT840-0036B and NT840-0036D-2

4) BLUE STAR UTILITIES, LLC

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
<b>SECTION J - PHASE 9D-2 - PRINCE LANE (CITY PORTION) STORM DRAINAGE SYSTEM IMP.</b>					
1	18" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	73	\$61.00	\$4,453.00
2	30" R.C.P., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	52	\$93.00	\$4,836.00
3	5' X 3' R.C.B., INCLUDING WYES, BENDS, ETC. (ALL DEPTHS)	LF	499	\$234.00	\$116,766.00
4	7' X 7' JUNCTION BOX	EA	1	\$9,234.00	\$9,234.00
5	4' X 4' DROP INLET	EA	1	\$4,149.00	\$4,149.00
6	10' STANDARD CURB INLET	EA	4	\$4,492.00	\$17,968.00
7	INLET PROTECTION (PRIOR TO PAVING)	EA	5	\$185.00	\$925.00
8	CONNECT TO EXISTING 9' X 5' JUNCTION BOX	EA	1	\$2,112.00	\$2,112.00
9	REMOVE EXISTING TRIPLE BARREL 24" R.C.P. CULVERT	LF	59	\$46.00	\$2,714.00
10	REMOVE EXISTING 7' X 3' R.C.B.	LF	65	\$94.00	\$6,110.00
11	REMOVE EXISTING 15" R.C.P.	LF	100	\$39.00	\$3,900.00
12	REMOVE EXISTING TRIPLE BARREL 24" SLOPED END HEADWALL	EA	2	\$1,675.00	\$3,350.00
13	REMOVE EXISTING 10' X 3' TXDOT WINGWALL	EA	1	\$1,620.00	\$1,620.00
14	REMOVE EXISTING 15" SLOPED END HEADWALL	EA	1	\$803.00	\$803.00
15	REMOVE EXISTING CONCRETE LINING	SY	105	\$25.00	\$2,625.00
16	T.V. TESTING	LF	624	\$2.00	\$1,248.00
17	TRENCH SAFETY	LF	624	\$0.10	\$62.40
<b>SECTION J - PHASE 9D-2 - PRINCE LANE (CITY PORTION) STORM DRAINAGE SYSTEM IMF</b>					<b>\$182,875.40</b>
<b>SECTION K - MISCELLANEOUS ITEMS:</b>					
1	MAINTENANCE BOND - 2 YR, 100%	LS	1	\$27,500.00	\$27,500.00
2	PERFORMANCE AND PAYMENT BOND	LS	1	\$36,300.00	\$36,300.00
<b>SECTION K - MISCELLANEOUS ITEMS: SUBTOTAL:</b>					<b>\$63,800.00</b>
<b>PHASE 9B - ALTERNATE I ITEMS</b>					
1	RAVEN LINING FOR 5.0' DROP MANHOLES IN PHASE 9B	LS	1	\$15,000.00	\$15,000.00
2	TXDOT PR11 PEDESTRIAN RAILING	LF	91	\$165.00	\$15,015.00
<b>PHASE 9B - ALTERNATE I ITEMS SUBTOTAL:</b>					<b>\$30,015.00</b>
<b>PHASE 9D-2 ALTERNATE II ITEMS:</b>					
1	REMOVE AND REPLACE FENCE PANELS AT EXISTING PUMP STATION	LS	1	\$6,000.00	\$6,000.00
2	EXTEND 4" WATERLINE OUTFALL WITH 4" FLAP VALVE AND TIE INTO INLET ON PRINCE LANE AT THE EXISTING PUMP STATION	LF	5	\$2,750.00	\$13,750.00
<b>PHASE 9D-2 ALTERNATE II ITEMS: SUBTOTAL:</b>					<b>\$19,750.00</b>
<b>BIDDING SUMMARY</b>					
SUBTOTAL SECTION A - PHASE 9B - WATER DISTRIBUTION SYSTEM IMPROVEMENTS					\$409,986.50
SUBTOTAL SECTION B - PHASE 9B - SANITARY SEWER SYSTEM IMPROVEMENTS:					\$512,309.50
SUBTOTAL SECTION C - PHASE 9B - STORM DRAINAGE SYSTEM IMPROVEMENTS:					\$454,750.70
SUBTOTAL SECTION D - PHASE 9B LIFT STATION ITEMS:					\$701,724.90
SUBTOTAL SECTION E - PHASE 9D-2 - WATER DISTRIBUTION SYSTEM IMPROVEMENTS:					\$231,587.70
SUBTOTAL SECTION F - PHASE 9D-2 - WATER DISTRIBUTION SYSTEM IMPROVEMENTS (P					\$342,326.00
SUBTOTAL SECTION G - PHASE 9D-2 - SANITARY SEWER SYSTEM IMPROVEMENTS:					\$203,212.50
SUBTOTAL SECTION H - PHASE 9D-2 - STORM DRAINAGE SYSTEM IMPROVEMENTS:					\$284,116.20
SUBTOTAL SECTION I - PHASE 9D-2 - PRINCE LANE (DEV PORTION) STORM DRAINAGE SY					\$489,715.80
SUBTOTAL SECTION J - PHASE 9D-2 - PRINCE LANE (CITY PORTION) STORM DRAINAGE S'					\$182,875.40
SUBTOTAL SECTION K - MISCELLANEOUS ITEMS:					\$63,800.00
<b>TOTAL AMOUNT BASE BID</b>					<b>\$3,876,405.20</b>
<b>ALTERNATE ITEMS</b>					
SUBTOTAL PHASE 9B - ALTERNATE I ITEMS					\$30,015.00
SUBTOTAL PHASE 9D-2 ALTERNATE II ITEMS:					\$19,750.00