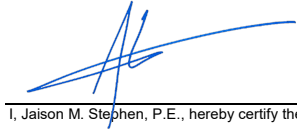


BID TABULATION FOR:

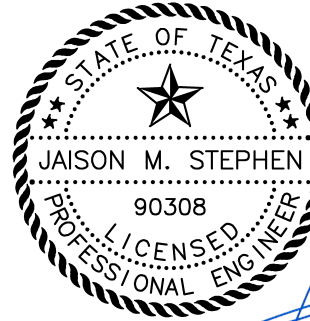
CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 1A
KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9
CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
NOVEMBER 19, 2021
LJA ENGINEERING, INC.
S.BOOTH
NOVEMBER 19, 2021
NT600-0003

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

BIDDER'S NAME	TOTAL AMOUNT BID	CALENDAR DAYS	CONTRACTOR SCHEDULE
1) PRECISION MANAGEMENT & CONSTRUCTION INC.	\$2,719,722.50	135/25	NOT PROVIDED
2) C. W. YOUNG CONSTRUCTION	\$3,062,329.00	125/20	NOT PROVIDED
3) ACADIA SERVICES LLC	\$3,081,440.00	100/30	NOT PROVIDED
4) SYB CONSTRUCTION CO., INC.	\$3,152,626.78	133/28	JANUARY 3, 2022
5) INTERSTATE PIPELINE UTILITY CONSTRUCTION, LLC	\$3,263,829.50	168/35	NOT PROVIDED
6) PCI CONSTRUCTION	\$3,485,825.50	140/45	NOT PROVIDED
7) KCK UTILITY CONSTRUCTION, INC.	\$3,679,562.25	175/40	JUNE 1, 2022



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



11.22.2021

BID TABULATION FOR:

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

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 1A
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 NOVEMBER 19, 2021
 LJA ENGINEERING, INC.
 S.BOOTH
 NOVEMBER 19, 2021
 NT600-0003

ITEM	DESCRIPTION	UNIT	QTY	1) PRECISION MANAGEMENT & CONSTRUCTION INC.		2) C. W. YOUNG CONSTRUCTION		3) ACADIA SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION A - PHASE 1A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS:									
1	8" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	6465	\$38.00	\$245,670.00	\$48.67	\$314,651.55	\$38.00	\$245,670.00
2	4' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	20	\$3,700.00	\$74,000.00	\$3,963.20	\$79,264.00	\$4,010.00	\$80,200.00
3	4' DIAMETER DROP MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	2	\$5,500.00	\$11,000.00	\$6,055.20	\$12,110.40	\$7,364.00	\$14,728.00
4	STANDARD 8" CLEANOUT	EA	3	\$1,400.00	\$4,200.00	\$1,620.00	\$4,860.00	\$1,539.00	\$4,617.00
5	2000 PSI CONCRETE ENCASUREMENT FOR 8" SANITARY LINE	LF	500	\$50.00	\$25,000.00	\$50.00	\$25,000.00	\$61.00	\$30,500.00
6	4" PVC SERVICE LINE (ASTM D2241 SDR-26)	EA	169	\$1,350.00	\$228,150.00	\$1,275.00	\$215,475.00	\$1,559.00	\$263,471.00
7	TRENCH SAFETY	LF	6465	\$1.00	\$6,465.00	\$0.25	\$1,616.25	\$1.00	\$6,465.00
8	T.V. TESTING	LF	6465	\$1.00	\$6,465.00	\$1.50	\$9,697.50	\$1.00	\$6,465.00
9	TESTING, EXCLUDING GEOTECH	LF	6465	\$1.50	\$9,697.50	\$2.00	\$12,930.00	\$1.00	\$6,465.00
SECTION A - PHASE 1A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS: SUBT					\$610,647.50		\$675,604.70		\$658,581.00
SECTION B - PHASE 2A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS:									
1	8" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	2040	\$39.00	\$79,560.00	\$48.67	\$99,286.80	\$38.00	\$77,520.00
2	4' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	10	\$3,900.00	\$39,000.00	\$3,963.20	\$39,632.00	\$4,010.00	\$40,100.00
3	4" PVC SERVICE LINE (ASTM D2241 SDR-26)	EA	55	\$1,350.00	\$74,250.00	\$1,280.00	\$70,400.00	\$1,625.00	\$89,375.00
4	TRENCH SAFETY	LF	2040	\$1.00	\$2,040.00	\$0.25	\$510.00	\$1.00	\$2,040.00
5	T.V. TESTING	LF	2040	\$1.00	\$2,040.00	\$1.50	\$3,060.00	\$1.00	\$2,040.00
6	TESTING, EXCLUDING GEOTECH	LF	2040	\$1.50	\$3,060.00	\$2.00	\$4,080.00	\$1.00	\$2,040.00
SECTION B - PHASE 2A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS: SUBT					\$199,950.00		\$216,968.80		\$213,115.00
SECTION C - OUT OF PHASE SANITARY SEWER SYSTEM IMPROVEMENTS:									
1	8" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	515	\$42.00	\$21,630.00	\$90.83	\$46,777.45	\$38.00	\$19,570.00
2	12" P.V.C., ASTM D3034, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	2030	\$72.00	\$146,160.00	\$138.09	\$280,322.70	\$84.00	\$170,520.00
3	15" P.V.C., ASTM D3034, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	665	\$101.00	\$67,165.00	\$163.11	\$108,468.15	\$140.00	\$93,100.00
4	18" P.V.C., ASTM D3034, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	550	\$145.00	\$79,750.00	\$199.02	\$109,461.00	\$170.00	\$93,500.00
5	12" P.V.C., AWWA C-900, DR-18 SANITARY SEWER FORCEMAIN INCLUDING EXCAVATION, EMBEDMENT, BENDS, RESTRAINTS, BACKFILL, ETC.	LF	4465	\$80.00	\$357,200.00	\$51.89	\$231,688.85	\$88.00	\$392,920.00
6	4' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	1	\$4,000.00	\$4,000.00	\$3,963.17	\$3,963.17	\$4,326.00	\$4,326.00
7	5' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME, BOLTED & GASKETED COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	9	\$8,200.00	\$73,800.00	\$10,199.27	\$91,793.43	\$10,133.00	\$91,197.00
8	5' DIAMETER VENTED MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME, BOLTED & GASKETED COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	5	\$9,000.00	\$45,000.00	\$10,989.27	\$54,946.35	\$10,778.00	\$53,890.00
9	2000 PSI CONCRETE ENCASUREMENT FOR 8" SANITARY LINE	LF	60	\$52.00	\$3,120.00	\$50.00	\$3,000.00	\$61.00	\$3,660.00
10	20" STEEL ENCASUREMENT	LF	100	\$175.00	\$17,500.00	\$167.00	\$16,700.00	\$104.00	\$10,400.00
11	12" GATE VALVE AND BOX, INCLUDING CONCRETE BLOCKING, EMBEDMENTS, ETC.	EA	2	\$3,000.00	\$6,000.00	\$3,045.00	\$6,090.00	\$3,456.00	\$6,912.00
12	2" WASTEWATER COMBINATION AIR VALVE & 6' VAULT, ARI D-025	EA	4	\$11,250.00	\$45,000.00	\$12,800.00	\$51,200.00	\$15,325.00	\$61,300.00
13	REMOVE PLUG & CONNECT TO EXISTING 12" FORCE MAIN	EA	1	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$2,164.00	\$2,164.00
14	TRENCH SAFETY	LF	8225	\$1.00	\$8,225.00	\$0.25	\$2,056.25	\$1.00	\$8,225.00
15	T.V. TESTING	LF	8225	\$1.00	\$8,225.00	\$1.50	\$12,337.50	\$1.00	\$8,225.00
16	TESTING, EXCLUDING GEOTECH	LF	8225	\$1.50	\$12,337.50	\$2.00	\$16,450.00	\$1.00	\$8,225.00
SECTION C - OUT OF PHASE SANITARY SEWER SYSTEM IMPROVEMENTS: SUBTOTAL:					\$896,612.50		\$1,035,754.85		\$1,028,134.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 1A
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 NOVEMBER 19, 2021
 LJA ENGINEERING, INC.
 S.BOOTH
 NOVEMBER 19, 2021
 NT600-0003

ITEM	DESCRIPTION	UNIT	QTY	1) PRECISION MANAGEMENT & CONSTRUCTION INC.		2) C. W. YOUNG CONSTRUCTION		3) ACADIA SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION D - PHASE 1A RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS:									
1	8" C-900 DR-18 PVC WATERMAIN (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	7235	\$45.00	\$325,575.00	\$46.18	\$334,112.30	\$47.00	\$340,045.00
2	8" GATE VALVE AND BOX, INCLUDING CONCRETE BLOCKING, EMBEDMENTS, ETC.	EA	28	\$1,700.00	\$47,600.00	\$1,926.00	\$53,928.00	\$1,852.00	\$51,856.00
3	12"X8" TAPPING SLEEVE AND VALVE	EA	2	\$4,000.00	\$8,000.00	\$5,527.00	\$11,054.00	\$5,502.00	\$11,004.00
4	1" HDPE IRRIGATION SERVICE	EA	4	\$875.00	\$3,500.00	\$906.00	\$3,624.00	\$1,343.00	\$5,372.00
5	1" HDPE WATER SERVICE	EA	169	\$750.00	\$126,750.00	\$922.00	\$155,818.00	\$1,056.00	\$178,464.00
6	2" PVC IRRIGATION SLEEVE	LF	108	\$11.00	\$1,188.00	\$8.50	\$918.00	\$14.00	\$1,512.00
7	4" PVC IRRIGATION SLEEVE	LF	108	\$17.00	\$1,836.00	\$12.85	\$1,387.80	\$18.00	\$1,944.00
8	6" PVC IRRIGATION SLEEVE	LF	108	\$25.00	\$2,700.00	\$14.00	\$1,512.00	\$32.00	\$3,456.00
9	MUELLER FIRE HYDRANT ASSEMBLY (INCLUDES LEAD, TEE, VALVE AND BOX)	EA	15	\$5,600.00	\$84,000.00	\$5,299.00	\$79,485.00	\$5,398.00	\$80,970.00
10	TRENCH SAFETY	LF	7235	\$0.40	\$2,894.00	\$0.25	\$1,808.75	\$1.00	\$7,235.00
11	PRESSURE TESTING AND CHLORINATION	LF	7235	\$1.00	\$7,235.00	\$2.05	\$14,831.75	\$1.00	\$7,235.00
					\$611,278.00		\$658,479.60		\$689,093.00
SECTION E - PHASE 1A RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS: S									
SECTION E - PHASE 1A RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEMENTS:									
1	18" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	725	\$60.00	\$43,500.00	\$66.34	\$48,096.50	\$58.00	\$42,050.00
2	24" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	750	\$80.00	\$60,000.00	\$82.80	\$62,100.00	\$73.00	\$54,750.00
3	27" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	130	\$90.00	\$11,700.00	\$90.14	\$11,718.20	\$81.00	\$10,530.00
4	30" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	610	\$100.00	\$61,000.00	\$101.54	\$61,939.40	\$93.00	\$56,730.00
5	33" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	45	\$125.00	\$5,625.00	\$117.30	\$5,278.50	\$109.00	\$4,905.00
6	36" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	50	\$145.00	\$7,250.00	\$134.30	\$6,715.00	\$126.00	\$6,300.00
7	42" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	45	\$185.00	\$8,325.00	\$171.46	\$7,715.70	\$165.00	\$7,425.00
8	STORM SEWER MANHOLE (TYPE A)	EA	1	\$5,000.00	\$5,000.00	\$5,400.00	\$5,400.00	\$3,363.00	\$3,363.00
9	STORM SEWER MANHOLE (TYPE B)	EA	1	\$5,750.00	\$5,750.00	\$6,500.00	\$6,500.00	\$3,953.00	\$3,953.00
10	8" STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	6	\$3,400.00	\$20,400.00	\$5,100.00	\$30,600.00	\$3,924.00	\$23,544.00
11	10" STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	10	\$3,700.00	\$37,000.00	\$5,300.00	\$53,000.00	\$4,367.00	\$43,670.00
12	12" STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	2	\$4,000.00	\$8,000.00	\$6,000.00	\$12,000.00	\$5,850.00	\$11,700.00
13	14" STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	10	\$4,300.00	\$43,000.00	\$6,400.00	\$64,000.00	\$6,293.00	\$62,930.00
14	INLET PROTECTION (PRIOR TO PAVING)	EA	28	\$100.00	\$2,800.00	\$150.00	\$4,200.00	\$193.00	\$5,404.00
15	12" THICK NCTCOG 803.3 TYPE A, DRY ROCK RIP RAP	SY	254	\$88.00	\$22,352.00	\$54.00	\$13,716.00	\$76.00	\$19,304.00
16	18" TYPE C HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$1,700.00	\$1,700.00	\$4,400.00	\$4,400.00	\$1,770.00	\$1,770.00
17	24" TYPE C HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	2	\$1,900.00	\$3,800.00	\$5,400.00	\$10,800.00	\$3,068.00	\$6,136.00
18	27" 4:1 TXDOT SET P-PD HEADWALL	EA	2	\$3,500.00	\$7,000.00	\$3,200.00	\$6,400.00	\$3,933.00	\$7,866.00
19	33" TYPE C HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$2,100.00	\$2,100.00	\$6,500.00	\$6,500.00	\$7,397.00	\$7,397.00
20	42" 4:1 TXDOT CH-FW-0 HEADWALL	EA	1	\$3,900.00	\$3,900.00	\$7,600.00	\$7,600.00	\$7,080.00	\$7,080.00
21	TRENCH SAFETY	LF	2355	\$0.50	\$1,177.50	\$0.25	\$588.75	\$1.00	\$2,355.00
22	T.V. TESTING	LF	2355	\$1.00	\$2,355.00	\$2.00	\$4,710.00	\$1.00	\$2,355.00
					\$363,734.50		\$433,978.05		\$391,517.00

BID TABULATION FOR:

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

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 1A
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 NOVEMBER 19, 2021
 LJA ENGINEERING, INC.
 S.BOOTH
 NOVEMBER 19, 2021
 NT600-0003

ITEM	DESCRIPTION	UNIT	QTY	1) PRECISION MANAGEMENT & CONSTRUCTION INC.		2) C. W. YOUNG CONSTRUCTION		3) ACADIA SERVICES LLC	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION F – MISCELLANEOUS ITEMS:									
1	PERFORMANCE & PAYMENT BOND - 100%	LS	1	\$35,000.00	\$35,000.00	\$35,843.00	\$35,843.00	\$100,000.00	\$100,000.00
2	MAINTENANCE BOND - 2YR, 100%	LS	1	\$2,500.00	\$2,500.00	\$5,700.00	\$5,700.00	\$1,000.00	\$1,000.00
SECTION F – MISCELLANEOUS ITEMS: SUBTOTAL:					\$37,500.00		\$41,543.00		\$101,000.00
<u>BIDDING SUMMARY</u>									
SUBTOTAL SECTION A - PHASE 1A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEME					\$610,647.50		\$675,604.70		\$658,581.00
SUBTOTAL SECTION B - PHASE 2A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEME					\$199,950.00		\$216,968.80		\$213,115.00
SUBTOTAL SECTION C - OUT OF PHASE SANITARY SEWER SYSTEM IMPROVEMENTS:					\$896,612.50		\$1,035,754.85		\$1,028,134.00
SUBTOTAL SECTION D - PHASE 1A RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROV					\$611,278.00		\$658,479.60		\$689,093.00
SUBTOTAL SECTION E - PHASE 1A RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEM					\$363,734.50		\$433,978.05		\$391,517.00
SUBTOTAL SECTION F – MISCELLANEOUS ITEMS:					\$37,500.00		\$41,543.00		\$101,000.00
TOTAL AMOUNT BASE BID					\$2,719,722.50		\$3,062,329.00		\$3,081,440.00

BID TABULATION FOR:

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 1A
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 NOVEMBER 19, 2021
 LJA ENGINEERING, INC.
 S.BOOTH
 NOVEMBER 19, 2021
 NT600-0003

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

ITEM	DESCRIPTION	UNIT	QTY	4) SYB CONSTRUCTION CO., INC.		5) INTERSTATE PIPELINE UTILITY CONSTRUCTION, LLC		6) PCI CONSTRUCTION	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION A - PHASE 1A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS:									
1	8" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	6465	\$45.61	\$294,868.65	\$44.75	\$289,308.75	\$42.60	\$275,409.00
2	4' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	20	\$5,041.61	\$100,832.20	\$4,175.00	\$83,500.00	\$4,088.00	\$81,760.00
3	4' DIAMETER DROP MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	2	\$6,803.37	\$13,606.74	\$7,660.00	\$15,320.00	\$6,714.00	\$13,428.00
4	STANDARD 8" CLEANOUT	EA	3	\$1,774.70	\$5,324.10	\$1,370.00	\$4,110.00	\$1,542.00	\$4,626.00
5	2000 PSI CONCRETE ENCASUREMENT FOR 8" SANITARY LINE	LF	500	\$80.37	\$40,185.00	\$59.00	\$29,500.00	\$58.00	\$29,000.00
6	4" PVC SERVICE LINE (ASTM D2241 SDR-26)	EA	169	\$1,228.20	\$207,565.80	\$1,325.00	\$223,925.00	\$2,466.00	\$416,754.00
7	TRENCH SAFETY	LF	6465	\$0.93	\$6,012.45	\$2.00	\$12,930.00	\$0.60	\$3,879.00
8	T.V. TESTING	LF	6465	\$1.24	\$8,016.60	\$4.00	\$25,860.00	\$2.40	\$15,516.00
9	TESTING, EXCLUDING GEOTECH	LF	6465	\$1.24	\$8,016.60	\$2.00	\$12,930.00	\$1.80	\$11,637.00
SECTION A - PHASE 1A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS: SUBT					\$684,428.14		\$697,383.75		\$852,009.00
SECTION B - PHASE 2A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS:									
1	8" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	2040	\$46.55	\$94,962.00	\$49.00	\$99,960.00	\$42.70	\$87,108.00
2	4' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	10	\$5,041.61	\$50,416.10	\$4,660.00	\$46,600.00	\$4,338.00	\$43,380.00
3	4" PVC SERVICE LINE (ASTM D2241 SDR-26)	EA	55	\$1,228.20	\$67,551.00	\$1,330.00	\$73,150.00	\$2,466.00	\$135,630.00
4	TRENCH SAFETY	LF	2040	\$0.93	\$1,897.20	\$2.25	\$4,590.00	\$0.60	\$1,224.00
5	T.V. TESTING	LF	2040	\$1.24	\$2,529.60	\$4.25	\$8,670.00	\$2.40	\$4,896.00
6	TESTING, EXCLUDING GEOTECH	LF	2040	\$1.24	\$2,529.60	\$2.00	\$4,080.00	\$1.80	\$3,672.00
SECTION B - PHASE 2A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS: SUBT					\$219,885.50		\$237,050.00		\$275,910.00
SECTION C - OUT OF PHASE SANITARY SEWER SYSTEM IMPROVEMENTS:									
1	8" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	515	\$47.33	\$24,374.95	\$49.00	\$25,235.00	\$45.10	\$23,226.50
2	12" P.V.C., ASTM D3034, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	2030	\$79.53	\$161,445.90	\$116.00	\$235,480.00	\$140.20	\$284,606.00
3	15" P.V.C., ASTM D3034, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	665	\$108.74	\$72,312.10	\$142.00	\$94,430.00	\$156.40	\$104,006.00
4	18" P.V.C., ASTM D3034, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	550	\$149.88	\$82,434.00	\$186.00	\$102,300.00	\$195.80	\$107,690.00
5	12" P.V.C., AWWA C-900, DR-18 SANITARY SEWER FORCEMAIN INCLUDING EXCAVATION, EMBEDMENT, BENDS, RESTRAINTS, BACKFILL, ETC.	LF	4465	\$86.41	\$385,820.65	\$77.50	\$346,037.50	\$87.00	\$388,455.00
6	4' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	1	\$5,041.61	\$5,041.61	\$4,430.00	\$4,430.00	\$3,826.00	\$3,826.00
7	5' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME, BOLTED & GASKETED COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	9	\$9,920.59	\$89,285.31	\$10,350.00	\$93,150.00	\$12,388.00	\$111,492.00
8	5' DIAMETER VENTED MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME, BOLTED & GASKETED COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	5	\$11,847.31	\$59,236.55	\$11,930.00	\$59,650.00	\$15,354.00	\$76,770.00
9	2000 PSI CONCRETE ENCASUREMENT FOR 8" SANITARY LINE	LF	60	\$123.64	\$7,418.40	\$84.00	\$5,040.00	\$58.00	\$3,480.00
10	20" STEEL ENCASUREMENT	LF	100	\$149.60	\$14,960.00	\$191.00	\$19,100.00	\$173.70	\$17,370.00
11	12" GATE VALVE AND BOX, INCLUDING CONCRETE BLOCKING, EMBEDMENTS, ETC.	EA	2	\$3,396.10	\$6,792.20	\$2,782.00	\$5,564.00	\$3,180.00	\$6,360.00
12	2" WASTEWATER COMBINATION AIR VALVE & 6' VAULT, ARI D-025	EA	4	\$7,792.47	\$31,169.88	\$5,100.00	\$20,400.00	\$13,440.00	\$53,760.00
13	REMOVE PLUG & CONNECT TO EXISTING 12" FORCE MAIN	EA	1	\$1,881.22	\$1,881.22	\$1,160.00	\$1,160.00	\$2,010.00	\$2,010.00
14	TRENCH SAFETY	LF	8225	\$0.93	\$7,649.25	\$2.25	\$18,506.25	\$0.60	\$4,935.00
15	T.V. TESTING	LF	8225	\$1.24	\$10,199.00	\$2.75	\$22,618.75	\$2.40	\$19,740.00
16	TESTING, EXCLUDING GEOTECH	LF	8225	\$1.24	\$10,199.00	\$2.25	\$18,506.25	\$1.80	\$14,805.00
SECTION C - OUT OF PHASE SANITARY SEWER SYSTEM IMPROVEMENTS: SUBTOTAL:					\$970,220.02		\$1,071,607.75		\$1,222,531.50

BID TABULATION FOR:

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 1A
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 NOVEMBER 19, 2021
 LJA ENGINEERING, INC.
 S.BOOTH
 NOVEMBER 19, 2021
 NT600-0003

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

4) SYB CONSTRUCTION CO., INC.

5) INTERSTATE PIPELINE UTILITY
 CONSTRUCTION, LLC

6) PCI CONSTRUCTION

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION D - PHASE 1A RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS:									
1	8" C-900 DR-18 PVC WATERMAIN (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	7235	\$51.73	\$374,266.55	\$54.25	\$392,498.75	\$48.80	\$353,068.00
2	8" GATE VALVE AND BOX, INCLUDING CONCRETE BLOCKING, EMBEDMENTS, ETC.	EA	28	\$1,926.00	\$53,928.00	\$1,540.00	\$43,120.00	\$1,752.00	\$49,056.00
3	12"X8" TAPPING SLEEVE AND VALVE	EA	2	\$6,850.36	\$13,700.72	\$5,440.00	\$10,880.00	\$4,392.00	\$8,784.00
4	1" HDPE IRRIGATION SERVICE	EA	4	\$1,076.09	\$4,304.36	\$1,440.00	\$5,760.00	\$910.00	\$3,640.00
5	1" HDPE WATER SERVICE	EA	169	\$1,057.21	\$178,668.49	\$1,060.00	\$179,140.00	\$871.00	\$147,199.00
6	2" PVC IRRIGATION SLEEVE	LF	108	\$15.62	\$1,686.96	\$13.00	\$1,404.00	\$12.00	\$1,296.00
7	4" PVC IRRIGATION SLEEVE	LF	108	\$21.89	\$2,364.12	\$18.00	\$1,944.00	\$18.00	\$1,944.00
8	6" PVC IRRIGATION SLEEVE	LF	108	\$29.72	\$3,209.76	\$33.00	\$3,564.00	\$32.00	\$3,456.00
9	MUELLER FIRE HYDRANT ASSEMBLY (INCLUDES LEAD, TEE, VALVE AND BOX)	EA	15	\$6,533.06	\$97,995.90	\$5,740.00	\$86,100.00	\$6,636.00	\$99,540.00
10	TRENCH SAFETY	LF	7235	\$0.31	\$2,242.85	\$1.25	\$9,043.75	\$0.10	\$723.50
11	PRESSURE TESTING AND CHLORINATION	LF	7235	\$0.93	\$6,728.55	\$1.50	\$10,852.50	\$2.40	\$17,364.00
					\$739,096.26	\$744,307.00		\$686,070.50	
SECTION E - PHASE 1A RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEMENTS:									
1	18" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	725	\$67.57	\$48,988.25	\$49.00	\$35,525.00	\$53.40	\$38,715.00
2	24" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	750	\$87.83	\$65,872.50	\$63.00	\$47,250.00	\$71.00	\$53,250.00
3	27" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	130	\$97.49	\$12,673.70	\$76.00	\$9,880.00	\$79.80	\$10,374.00
4	30" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	610	\$111.57	\$68,057.70	\$89.00	\$54,290.00	\$93.20	\$56,852.00
5	33" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	45	\$129.32	\$5,819.40	\$122.00	\$5,490.00	\$111.40	\$5,013.00
6	36" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	50	\$149.65	\$7,482.50	\$134.00	\$6,700.00	\$135.50	\$6,775.00
7	42" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	45	\$197.01	\$8,865.45	\$509.00	\$22,905.00	\$183.70	\$8,266.50
8	STORM SEWER MANHOLE (TYPE A)	EA	1	\$5,412.34	\$5,412.34	\$4,335.00	\$4,335.00	\$4,524.00	\$4,524.00
9	STORM SEWER MANHOLE (TYPE B)	EA	1	\$7,096.52	\$7,096.52	\$5,030.00	\$5,030.00	\$6,675.00	\$6,675.00
10	8' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	6	\$4,282.04	\$25,692.24	\$5,215.00	\$31,290.00	\$4,230.00	\$25,380.00
11	10' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	10	\$5,903.81	\$59,038.10	\$5,420.00	\$54,200.00	\$4,530.00	\$45,300.00
12	12' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	2	\$5,964.67	\$11,929.34	\$7,725.00	\$15,450.00	\$5,010.00	\$10,020.00
13	14' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	10	\$7,527.20	\$75,272.00	\$8,160.00	\$81,600.00	\$5,490.00	\$54,900.00
14	INLET PROTECTION (PRIOR TO PAVING)	EA	28	\$309.10	\$8,654.80	\$450.00	\$12,600.00	\$336.00	\$9,408.00
15	12" THICK NCTCOG 803.3 TYPE A, DRY ROCK RIP RAP	SY	254	\$154.55	\$39,255.70	\$99.00	\$25,146.00	\$77.00	\$19,558.00
16	18" TYPE C HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$6,305.64	\$6,305.64	\$4,060.00	\$4,060.00	\$4,367.00	\$4,367.00
17	24" TYPE C HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	2	\$4,698.32	\$9,396.64	\$4,980.00	\$9,960.00	\$5,350.00	\$10,700.00
18	27" 4:1 TXDOT SET P-PD HEADWALL	EA	2	\$4,250.13	\$8,500.26	\$4,650.00	\$9,300.00	\$4,665.00	\$9,330.00
19	33" TYPE C HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$6,336.55	\$6,336.55	\$6,490.00	\$6,490.00	\$6,012.00	\$6,012.00
20	42" 4:1 TXDOT CH-FW-0 HEADWALL	EA	1	\$9,520.28	\$9,520.28	\$6,060.00	\$6,060.00	\$6,942.00	\$6,942.00
21	TRENCH SAFETY	LF	2355	\$0.62	\$1,460.10	\$1.00	\$2,355.00	\$0.20	\$471.00
22	T.V. TESTING	LF	2355	\$2.47	\$5,816.85	\$3.00	\$7,065.00	\$2.40	\$5,652.00
					\$497,446.86	\$456,981.00		\$398,484.50	

BID TABULATION FOR:

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

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 1A
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 NOVEMBER 19, 2021
 LJA ENGINEERING, INC.
 S.BOOTH
 NOVEMBER 19, 2021
 NT600-0003

ITEM	DESCRIPTION	UNIT	QTY	4) SYB CONSTRUCTION CO., INC.		5) INTERSTATE PIPELINE UTILITY CONSTRUCTION, LLC		6) PCI CONSTRUCTION	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION F – MISCELLANEOUS ITEMS:									
1	PERFORMANCE & PAYMENT BOND - 100%	LS	1	\$20,775.00	\$20,775.00	\$56,000.00	\$56,000.00	\$43,110.00	\$43,110.00
2	MAINTENANCE BOND - 2YR, 100%	LS	1	\$20,775.00	\$20,775.00	\$500.00	\$500.00	\$7,710.00	\$7,710.00
SECTION F – MISCELLANEOUS ITEMS: SUBTOTAL:					\$41,550.00		\$56,500.00		\$50,820.00
<u>BIDDING SUMMARY</u>									
SUBTOTAL SECTION A - PHASE 1A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEME					\$684,428.14		\$697,383.75		\$852,009.00
SUBTOTAL SECTION B - PHASE 2A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEME					\$219,885.50		\$237,050.00		\$275,910.00
SUBTOTAL SECTION C - OUT OF PHASE SANITARY SEWER SYSTEM IMPROVEMENTS:					\$970,220.02		\$1,071,607.75		\$1,222,531.50
SUBTOTAL SECTION D - PHASE 1A RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROV					\$739,096.26		\$744,307.00		\$686,070.50
SUBTOTAL SECTION E - PHASE 1A RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEM					\$497,446.86		\$456,981.00		\$398,484.50
SUBTOTAL SECTION F – MISCELLANEOUS ITEMS:					\$41,550.00		\$56,500.00		\$50,820.00
TOTAL AMOUNT BASE BID					\$3,152,626.78		\$3,263,829.50		\$3,485,825.50

BID TABULATION FOR:

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

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 1A
KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9
CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
NOVEMBER 19, 2021
LJA ENGINEERING, INC.
S.BOOTH
NOVEMBER 19, 2021
NT600-0003

7) KCK UTILITY CONSTRUCTION, INC,

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
SECTION A - PHASE 1A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS:					
1	8" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	6465	\$50.90	\$329,068.50
2	4' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	20	\$3,970.00	\$79,400.00
3	4' DIAMETER DROP MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	2	\$6,225.00	\$12,450.00
4	STANDARD 8" CLEANOUT	EA	3	\$1,280.00	\$3,840.00
5	2000 PSI CONCRETE ENCASMENT FOR 8" SANITARY LINE	LF	500	\$45.00	\$22,500.00
6	4" PVC SERVICE LINE (ASTM D2241 SDR-26)	EA	169	\$1,615.00	\$272,935.00
7	TRENCH SAFETY	LF	6465	\$0.10	\$646.50
8	T.V. TESTING	LF	6465	\$1.10	\$7,111.50
9	TESTING, EXCLUDING GEOTECH	LF	6465	\$1.80	\$11,637.00
SECTION A - PHASE 1A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS: SUBT					\$739,588.50
SECTION B - PHASE 2A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS:					
1	8" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	2040	\$58.50	\$119,340.00
2	4' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	10	\$4,020.00	\$40,200.00
3	4" PVC SERVICE LINE (ASTM D2241 SDR-26)	EA	55	\$1,700.00	\$93,500.00
4	TRENCH SAFETY	LF	2040	\$0.10	\$204.00
5	T.V. TESTING	LF	2040	\$1.10	\$2,244.00
6	TESTING, EXCLUDING GEOTECH	LF	2040	\$1.80	\$3,672.00
SECTION B - PHASE 2A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS: SUBT					\$259,160.00
SECTION C - OUT OF PHASE SANITARY SEWER SYSTEM IMPROVEMENTS:					
1	8" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	515	\$85.20	\$43,878.00
2	12" P.V.C., ASTM D3034, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	2030	\$161.00	\$326,830.00
3	15" P.V.C., ASTM D3034, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	665	\$249.00	\$165,585.00
4	18" P.V.C., ASTM D3034, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	550	\$288.00	\$158,400.00
5	12" P.V.C., AWWA C-900, DR-18 SANITARY SEWER FORCEMAIN INCLUDING EXCAVATION, EMBEDMENT, BENDS, RESTRAINTS, BACKFILL, ETC.	LF	4465	\$103.00	\$459,895.00
6	4' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	1	\$3,750.00	\$3,750.00
7	5' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME, BOLTED & GASKETED COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	9	\$15,065.00	\$135,585.00
8	5' DIAMETER VENTED MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME, BOLTED & GASKETED COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	5	\$18,100.00	\$90,500.00
9	2000 PSI CONCRETE ENCASMENT FOR 8" SANITARY LINE	LF	60	\$50.00	\$3,000.00
10	20" STEEL ENCASMENT	LF	100	\$195.00	\$19,500.00
11	12" GATE VALVE AND BOX, INCLUDING CONCRETE BLOCKING, EMBEDMENTS, ETC.	EA	2	\$3,330.00	\$6,660.00
12	2" WASTEWATER COMBINATION AIR VALVE & 6' VAULT, ARI D-025	EA	4	\$10,565.00	\$42,260.00
13	REMOVE PLUG & CONNECT TO EXISTING 12" FORCE MAIN	EA	1	\$1,910.00	\$1,910.00
14	TRENCH SAFETY	LF	8225	\$0.10	\$822.50
15	T.V. TESTING	LF	8225	\$1.10	\$9,047.50
16	TESTING, EXCLUDING GEOTECH	LF	8225	\$1.80	\$14,805.00
SECTION C - OUT OF PHASE SANITARY SEWER SYSTEM IMPROVEMENTS: SUBTOTAL:					\$1,482,428.00

BID TABULATION FOR:

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 1A
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 NOVEMBER 19, 2021
 LJA ENGINEERING, INC.
 S.BOOTH
 NOVEMBER 19, 2021
 NT600-0003

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

7) KCK UTILITY CONSTRUCTION, INC,

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
SECTION D - PHASE 1A RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS:					
1	8" C-900 DR-18 PVC WATERMAIN (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	7235	\$54.25	\$392,498.75
2	8" GATE VALVE AND BOX, INCLUDING CONCRETE BLOCKING, EMBEDMENTS, ETC.	EA	28	\$1,700.00	\$47,600.00
3	12"x8" TAPPING SLEEVE AND VALVE	EA	2	\$7,800.00	\$15,600.00
4	1" HDPE IRRIGATION SERVICE	EA	4	\$1,205.00	\$4,820.00
5	1" HDPE WATER SERVICE	EA	169	\$890.00	\$150,410.00
6	2" PVC IRRIGATION SLEEVE	LF	108	\$28.00	\$3,024.00
7	4" PVC IRRIGATION SLEEVE	LF	108	\$33.00	\$3,564.00
8	6" PVC IRRIGATION SLEEVE	LF	108	\$53.00	\$5,724.00
9	MUELLER FIRE HYDRANT ASSEMBLY (INCLUDES LEAD, TEE, VALVE AND BOX)	EA	15	\$5,480.00	\$82,200.00
10	TRENCH SAFETY	LF	7235	\$0.10	\$723.50
11	PRESSURE TESTING AND CHLORINATION	LF	7235	\$2.00	\$14,470.00
					\$720,634.25
SECTION D - PHASE 1A RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS: S					
SECTION E - PHASE 1A RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEMENTS:					
1	18" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	725	\$61.00	\$44,225.00
2	24" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	750	\$77.00	\$57,750.00
3	27" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	130	\$88.00	\$11,440.00
4	30" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	610	\$99.00	\$60,390.00
5	33" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	45	\$113.00	\$5,085.00
6	36" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	50	\$129.00	\$6,450.00
7	42" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	45	\$294.00	\$13,230.00
8	STORM SEWER MANHOLE (TYPE A)	EA	1	\$6,160.00	\$6,160.00
9	STORM SEWER MANHOLE (TYPE B)	EA	1	\$5,940.00	\$5,940.00
10	8' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	6	\$4,865.00	\$29,190.00
11	10' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	10	\$5,140.00	\$51,400.00
12	12' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	2	\$5,525.00	\$11,050.00
13	14' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	10	\$6,020.00	\$60,200.00
14	INLET PROTECTION (PRIOR TO PAVING)	EA	28	\$220.00	\$6,160.00
15	12" THICK NCTCOG 803.3 TYPE A, DRY ROCK RIP RAP	SY	254	\$100.00	\$25,400.00
16	18" TYPE C HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$3,960.00	\$3,960.00
17	24" TYPE C HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	2	\$4,180.00	\$8,360.00
18	27" 4:1 TXDOT SET P-PD HEADWALL	EA	2	\$3,080.00	\$6,160.00
19	33" TYPE C HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$4,565.00	\$4,565.00
20	42" 4:1 TXDOT CH-FW-0 HEADWALL	EA	1	\$5,170.00	\$5,170.00
21	TRENCH SAFETY	LF	2355	\$0.10	\$235.50
22	T.V. TESTING	LF	2355	\$2.20	\$5,181.00
SECTION E - PHASE 1A RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEMENTS: SUBT					\$427,701.50

BID TABULATION FOR:

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

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 1A
KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9
CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
NOVEMBER 19, 2021
LJA ENGINEERING, INC.
S.BOOTH
NOVEMBER 19, 2021
NT600-0003

7) KCK UTILITY CONSTRUCTION, INC,

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
SECTION F – MISCELLANEOUS ITEMS:					
1	PERFORMANCE & PAYMENT BOND - 100%	LS	1	\$41,250.00	\$41,250.00
2	MAINTENANCE BOND - 2YR, 100%	LS	1	\$8,800.00	\$8,800.00
SECTION F – MISCELLANEOUS ITEMS: SUBTOTAL:					\$50,050.00

BIDDING SUMMARY

SUBTOTAL SECTION A - PHASE 1A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEME	\$739,588.50
SUBTOTAL SECTION B - PHASE 2A RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEME	\$259,160.00
SUBTOTAL SECTION C - OUT OF PHASE SANITARY SEWER SYSTEM IMPROVEMENTS:	\$1,482,428.00
SUBTOTAL SECTION D - PHASE 1A RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROV	\$720,634.25
SUBTOTAL SECTION E - PHASE 1A RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEM	\$427,701.50
SUBTOTAL SECTION F – MISCELLANEOUS ITEMS:	\$50,050.00
TOTAL AMOUNT BASE BID	\$3,679,562.25