

BID TABULATION FOR:

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

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 3B
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9, KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 12
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 MARCH 14, 2023
 LJA ENGINEERING, INC.
 S.BOOTH
 3/14/2023
 NT600-0003A

ITEM	DESCRIPTION	UNIT	QTY	4) ACADIA SERVICES LLC		5) PRECISION MANAGEMENT & CONSTRUCTION INC.		6) CIRCLE H CONTRACTORS	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION G - KCMUD NO. 12 MASTER WATER DISTRIBUTION SYSTEM IMPROVEMENTS:									
1	8" C-900 DR-18 PVC WATERMAIN (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	219	\$65.00	\$14,235.00	\$71.00	\$15,549.00	\$90.00	\$19,710.00
2	12" C-900 DR-18 PVC WATERMAIN (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	759	\$123.00	\$93,357.00	\$120.00	\$91,080.00	\$122.00	\$92,598.00
3	8" GATE VALVE AND BOX, INCLUDING CONCRETE BLOCKING, EMBEDMENTS, ETC.	EA	5	\$2,739.00	\$13,695.00	\$2,800.00	\$14,000.00	\$2,500.00	\$12,500.00
4	12" GATE VALVE AND BOX, INCLUDING CONCRETE BLOCKING, EMBEDMENTS, ETC.	EA	4	\$5,121.00	\$20,484.00	\$5,000.00	\$20,000.00	\$4,355.00	\$17,420.00
5	1" TEMPORARY FLUSH POINT VALVE	EA	1	\$3,802.00	\$3,802.00	\$3,675.00	\$3,675.00	\$1,130.00	\$1,130.00
6	CONNECT TO EXISTING 8" WATER STUB	EA	2	\$2,815.00	\$5,630.00	\$975.00	\$1,950.00	\$1,940.00	\$3,880.00
7	CONNECT TO EXISTING 12" WATER STUB	EA	1	\$3,488.00	\$3,488.00	\$1,550.00	\$1,550.00	\$2,830.00	\$2,830.00
8	REMOVE EXISTING FIRE HYDRANT ALONG FM 741 AND INSTALL MUELLER FIRE HYDRANT ASSEMBLY (INCLUDES LEAD, TEE, VALVE AND BOX) ON EXISTING LINE	EA	1	\$8,933.00	\$8,933.00	\$10,515.00	\$10,515.00	\$13,050.00	\$13,050.00
9	1.5" SDR-9 HDPE WATER SERVICE	EA	1	\$2,028.00	\$2,028.00	\$2,100.00	\$2,100.00	\$2,060.00	\$2,060.00
10	1.5" SDR-9 HDPE IRRIGATION SERVICE	EA	1	\$3,139.00	\$3,139.00	\$2,100.00	\$2,100.00	\$2,060.00	\$2,060.00
11	TRENCH SAFETY	LF	978	\$1.00	\$978.00	\$0.50	\$489.00	\$1.00	\$978.00
12	PRESSURE TESTING AND CHLORINATION	LF	978	\$1.00	\$978.00	\$1.50	\$1,467.00	\$1.00	\$978.00
SECTION G - KCMUD NO. 12 MASTER WATER DISTRIBUTION SYSTEM IMPROVEMENTS: SUBTOTAL:					\$170,747.00		\$164,475.00		\$169,194.00
SECTION H - KCMUD NO. 9 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	822	\$83.00	\$68,226.00	\$87.00	\$71,514.00	\$87.00	\$71,514.00
2	21" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	269	\$86.00	\$23,134.00	\$102.00	\$27,438.00	\$96.00	\$25,824.00
3	24" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	19	\$99.00	\$1,881.00	\$130.00	\$2,470.00	\$109.00	\$2,071.00
4	27" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	21	\$118.00	\$2,478.00	\$130.00	\$2,730.00	\$129.00	\$2,709.00
5	6" STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	7	\$4,149.00	\$29,043.00	\$5,200.00	\$36,400.00	\$4,110.00	\$28,770.00
6	8" STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	1	\$5,019.00	\$5,019.00	\$5,600.00	\$5,600.00	\$5,897.00	\$5,897.00
7	10" STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	4	\$5,278.00	\$21,112.00	\$6,150.00	\$24,600.00	\$7,120.00	\$28,480.00
8	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	2	\$7,142.00	\$14,284.00	\$2,500.00	\$5,000.00	\$1,980.00	\$3,960.00
9	18" 6:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$6,900.00	\$6,900.00	\$2,800.00	\$2,800.00	\$2,720.00	\$2,720.00
10	21" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$6,034.00	\$6,034.00	\$2,600.00	\$2,600.00	\$2,420.00	\$2,420.00
11	27" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$8,163.00	\$8,163.00	\$2,900.00	\$2,900.00	\$3,340.00	\$3,340.00
12	12" THICK NCTCOG 803.3 TYPE A DRY ROCK RIP-RAP	SY	219	\$127.00	\$27,813.00	\$150.00	\$32,850.00	\$110.00	\$24,090.00
13	INLET PROTECTION (PRIOR TO PAVING)	EA	12	\$218.00	\$2,616.00	\$135.00	\$1,620.00	\$250.00	\$3,000.00
14	TRENCH SAFETY	LF	1131	\$3.00	\$3,393.00	\$1.00	\$1,131.00	\$1.00	\$1,131.00
15	T.V. TESTING	LF	1131	\$1.00	\$1,131.00	\$1.50	\$1,696.50	\$2.00	\$2,262.00
SECTION H - KCMUD NO. 9 RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEMENTS: SUBTOTAL:					\$221,227.00		\$221,349.50		\$208,188.00

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CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 3B
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9, KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 12
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 MARCH 14, 2023
 LJA ENGINEERING, INC.
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ITEM	DESCRIPTION	UNIT	QTY	4) ACADIA SERVICES LLC		5) PRECISION MANAGEMENT & CONSTRUCTION INC.		6) CIRCLE H CONTRACTORS	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION I - KCMUD NO. 12 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	570	\$82.00	\$46,740.00	\$86.00	\$49,020.00	\$87.00	\$49,590.00
2	24" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	147	\$99.00	\$14,553.00	\$116.00	\$17,052.00	\$109.00	\$16,023.00
3	42" R.C.P., STORM SEWER, CLASS IV, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	255	\$245.00	\$62,475.00	\$284.00	\$72,420.00	\$242.00	\$61,710.00
4	6' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	3	\$4,149.00	\$12,447.00	\$5,200.00	\$15,600.00	\$4,110.00	\$12,330.00
5	8' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	3	\$5,019.00	\$15,057.00	\$5,600.00	\$16,800.00	\$5,900.00	\$17,700.00
6	10' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	3	\$5,278.00	\$15,834.00	\$6,150.00	\$18,450.00	\$7,120.00	\$21,360.00
7	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$12,878.00	\$12,878.00	\$2,500.00	\$2,500.00	\$1,980.00	\$1,980.00
8	42" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$13,336.00	\$13,336.00	\$3,800.00	\$3,800.00	\$5,420.00	\$5,420.00
9	12" THICK NCTCOG 803.3 TYPE A DRY ROCK RIP-RAP	SY	75	\$128.00	\$9,600.00	\$150.00	\$11,250.00	\$110.00	\$8,250.00
10	INLET PROTECTION (PRIOR TO PAVING)	EA	11	\$218.00	\$2,398.00	\$135.00	\$1,485.00	\$250.00	\$2,750.00
11	TRENCH SAFETY	LF	972	\$3.00	\$2,916.00	\$1.00	\$972.00	\$1.00	\$972.00
12	T.V. TESTING	LF	972	\$1.00	\$972.00	\$1.50	\$1,458.00	\$2.00	\$1,944.00
SECTION I - KCMUD NO. 12 RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEMENTS: SUBTOTAL:					\$209,206.00		\$210,807.00		\$200,029.00
SECTION J - KCMUD NO. 9 MASTER 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	136	\$83.00	\$11,288.00	\$90.00	\$12,240.00	\$89.00	\$12,104.00
2	8' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	2	\$5,019.00	\$10,038.00	\$5,600.00	\$11,200.00	\$5,900.00	\$11,800.00
3	10' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	1	\$5,278.00	\$5,278.00	\$6,150.00	\$6,150.00	\$7,120.00	\$7,120.00
4	12' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	1	\$6,680.00	\$6,680.00	\$6,500.00	\$6,500.00	\$9,020.00	\$9,020.00
5	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$8,848.00	\$8,848.00	\$2,500.00	\$2,500.00	\$1,980.00	\$1,980.00
6	CONNECT TO EXISTING BOX CULVERT	EA	1	\$2,912.00	\$2,912.00	\$875.00	\$875.00	\$5,500.00	\$5,500.00
7	12" THICK NCTCOG 803.3 TYPE A DRY ROCK RIP-RAP	SY	32	\$128.00	\$4,096.00	\$150.00	\$4,800.00	\$110.00	\$3,520.00
8	INLET PROTECTION (PRIOR TO PAVING)	EA	5	\$215.00	\$1,075.00	\$135.00	\$675.00	\$250.00	\$1,250.00
9	TRENCH SAFETY	LF	136	\$5.00	\$680.00	\$1.00	\$136.00	\$2.00	\$272.00
10	T.V. TESTING	LF	136	\$5.00	\$680.00	\$1.50	\$204.00	\$2.00	\$272.00
SECTION J - KCMUD NO. 9 MASTER STORM DRAINAGE SYSTEM IMPROVEMENTS: SUBTOTAL:					\$51,575.00		\$45,280.00		\$52,838.00

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ITEM	DESCRIPTION	UNIT	QTY	4) ACADIA SERVICES LLC		5) PRECISION MANAGEMENT & CONSTRUCTION INC.		6) CIRCLE H CONTRACTORS	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
SECTION K - KCMUD NO. 12 MASTER 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	753	\$83.00	\$62,499.00	\$86.00	\$64,758.00	\$87.00	\$65,511.00
2	24" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	264	\$99.00	\$26,136.00	\$111.00	\$29,304.00	\$109.00	\$28,776.00
3	30" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	431	\$129.00	\$55,599.00	\$144.00	\$62,064.00	\$140.00	\$60,340.00
4	36" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	1059	\$165.00	\$174,735.00	\$192.00	\$203,328.00	\$177.00	\$187,443.00
5	54" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	309	\$363.00	\$112,167.00	\$385.00	\$118,965.00	\$319.00	\$98,571.00
6	7' X 3' R.C.B., CLASS H OR BETTER, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, JOINTS/CONNECTIONS, ETC.	LF	210	\$646.00	\$135,660.00	\$716.00	\$150,360.00	\$797.00	\$167,370.00
7	END & PLUG	EA	1	\$187.00	\$187.00	\$350.00	\$350.00	\$650.00	\$650.00
8	4' STORM SEWER MANHOLE (TYPE A)	EA	1	\$4,514.00	\$4,514.00	\$5,500.00	\$5,500.00	\$4,770.00	\$4,770.00
9	4' STORM SEWER MANHOLE (TYPE B)	EA	2	\$5,276.00	\$10,552.00	\$6,500.00	\$13,000.00	\$5,670.00	\$11,340.00
10	5' STORM SEWER MANHOLE (TYPE B)	EA	2	\$5,882.00	\$11,764.00	\$7,500.00	\$15,000.00	\$7,070.00	\$14,140.00
11	4' DROP INLET	EA	2	\$6,838.00	\$13,676.00	\$6,700.00	\$13,400.00	\$4,990.00	\$9,980.00
12	8' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	11	\$5,019.00	\$55,209.00	\$5,600.00	\$61,600.00	\$5,900.00	\$64,900.00
13	4:1 TXDOT PW-1 WING WALL	EA	2	\$26,208.00	\$52,416.00	\$42,500.00	\$85,000.00	\$40,020.00	\$80,040.00
14	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	2	\$7,793.00	\$15,586.00	\$2,100.00	\$4,200.00	\$1,980.00	\$3,960.00
15	54" 6:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$23,769.00	\$23,769.00	\$5,900.00	\$5,900.00	\$12,381.00	\$12,381.00
16	TXDOT PR-11 PEDESTRIAN RAIL	LF	156	\$198.00	\$30,888.00	\$135.00	\$21,060.00	\$230.00	\$35,880.00
17	12" THICK NCTCOG 803.3 TYPE A DRY ROCK RIP-RAP	SY	244	\$128.00	\$31,232.00	\$150.00	\$36,600.00	\$110.00	\$26,840.00
18	INLET PROTECTION (PRIOR TO PAVING)	EA	11	\$218.00	\$2,398.00	\$135.00	\$1,485.00	\$250.00	\$2,750.00
19	TRENCH SAFETY	LF	3026	\$2.00	\$6,052.00	\$1.00	\$3,026.00	\$2.00	\$6,052.00
20	T.V. TESTING	LF	3026	\$1.00	\$3,026.00	\$1.50	\$4,539.00	\$2.00	\$6,052.00
SECTION K - KCMUD NO. 12 MASTER STORM DRAINAGE SYSTEM IMPROVEMENTS: SUBTOTAL:					\$828,065.00		\$899,439.00		\$887,746.00
SECTION L - KCMUD NO. 9 BONDS FOR UTILITY IMPROVEMENTS:									
1	PERFORMANCE & PAYMENT BOND - 100%	LS	1	\$37,500.00	\$37,500.00	\$28,000.00	\$28,000.00	\$16,200.00	\$16,200.00
2	MAINTENANCE BOND - 2YR, 100%	LS	1	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$1,200.00	\$1,200.00
SECTION L - KCMUD NO. 9 BONDS FOR UTILITY IMPROVEMENTS: SUBTOTAL:					\$38,500.00		\$30,000.00		\$17,400.00
SECTION M - KCMUD NO. 12 BONDS FOR UTILITY IMPROVEMENTS:									
1	PERFORMANCE & PAYMENT BOND - 100%	LS	1	\$37,500.00	\$37,500.00	\$28,000.00	\$28,000.00	\$52,500.00	\$52,500.00
2	MAINTENANCE BOND - 2YR, 100%	LS	1	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
SECTION M - KCMUD NO. 12 BONDS FOR UTILITY IMPROVEMENTS: SUBTOTAL:					\$38,500.00		\$30,000.00		\$54,000.00
ALTERNATE I - KCMUD NO. 9 ADJUST EXISTING WATER VALVES:									
1	ADJUST EXISTING 20" BUTTERFLY VALVE TO GRADE	EA	2	\$3,783.00	\$7,566.00	\$7,500.00	\$15,000.00	\$4,500.00	\$9,000.00
2	ADJUST EXISTING 6" BLOW OFF VALVE TO GRADE	EA	1	\$2,837.00	\$2,837.00	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00
ALTERNATE I - KCMUD NO. 9 ADJUST EXISTING WATER VALVES: SUBTOTAL:					\$10,403.00		\$18,500.00		\$14,000.00
ALTERNATE II - KCMUD NO. 12 ADJUST EXISTING WATER VALVES:									
1	ADJUST EXISTING 20" AIR RELEASE VALVE	EA	1	\$3,783.00	\$3,783.00	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00
2	ADJUST EXISTING 20" BUTTERFLY VALVE	EA	2	\$3,783.00	\$7,566.00	\$7,500.00	\$15,000.00	\$4,500.00	\$9,000.00
3	ADJUST EXISTING 20" VALVE STACK	EA	7	\$2,522.00	\$17,654.00	\$750.00	\$5,250.00	\$2,500.00	\$17,500.00
ALTERNATE II - KCMUD NO. 12 ADJUST EXISTING WATER VALVES: SUBTOTAL:					\$29,003.00		\$23,750.00		\$31,500.00

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ITEM	DESCRIPTION	UNIT	QTY	4) ACADIA SERVICES LLC		5) PRECISION MANAGEMENT & CONSTRUCTION INC.		6) CIRCLE H CONTRACTORS	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
ALTERNATE III - KCMUD NO. 9 RESIDENTIAL STORM DRAINAGE WITH HP PIPE:									
1	18" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	822	\$83.00	\$68,226.00	\$74.00	\$60,828.00	\$71.00	\$58,362.00
2	24" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	288	\$99.00	\$28,512.00	\$104.00	\$29,952.00	\$94.00	\$27,072.00
3	30" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	21	\$129.00	\$2,709.00	\$133.00	\$2,793.00	\$105.00	\$2,205.00
4	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	2	\$7,142.00	\$14,284.00	\$2,100.00	\$4,200.00	\$1,980.00	\$3,960.00
5	18" 6:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$6,900.00	\$6,900.00	\$2,800.00	\$2,800.00	\$2,720.00	\$2,720.00
6	24" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$7,163.00	\$7,163.00	\$2,800.00	\$2,800.00	\$3,100.00	\$3,100.00
7	30" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$9,163.00	\$9,163.00	\$3,200.00	\$3,200.00	\$4,740.00	\$4,740.00
ALTERNATE III - KCMUD NO. 9 RESIDENTIAL STORM DRAINAGE WITH HP PIPE: SUBTOTAL:					\$136,957.00	\$106,573.00	\$102,159.00		
ALTERNATE IV - KCMUD NO. 12 RESIDENTIAL STORM DRAINAGE WITH HP PIPE:									
1	18" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	570	\$83.00	\$47,310.00	\$74.00	\$42,180.00	\$71.00	\$40,470.00
2	24" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	147	\$99.00	\$14,553.00	\$104.00	\$15,288.00	\$92.00	\$13,524.00
3	42" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	255	\$245.00	\$62,475.00	\$191.00	\$48,705.00	\$152.00	\$38,760.00
4	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$12,878.00	\$12,878.00	\$2,100.00	\$2,100.00	\$1,980.00	\$1,980.00
5	42" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$13,336.00	\$13,336.00	\$3,800.00	\$3,800.00	\$5,420.00	\$5,420.00
ALTERNATE IV - KCMUD NO. 12 RESIDENTIAL STORM DRAINAGE WITH HP PIPE: SUBTOTAL:					\$150,552.00	\$112,073.00	\$100,154.00		
ALTERNATE V - KCMUD NO. 9 MASTER STORM DRAINAGE WITH HP PIPE:									
1	18" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	136	\$83.00	\$11,288.00	\$74.00	\$10,064.00	\$79.00	\$10,744.00
2	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$8,848.00	\$8,848.00	\$2,100.00	\$2,100.00	\$1,980.00	\$1,980.00
3	CONNECT TO EXISTING BOX CULVERT	EA	1	\$2,912.00	\$2,912.00	\$875.00	\$875.00	\$5,500.00	\$5,500.00
ALTERNATE V - KCMUD NO. 9 MASTER STORM DRAINAGE WITH HP PIPE: SUBTOTAL:					\$23,048.00	\$13,039.00	\$18,224.00		
ALTERNATE VI - KCMUD NO. 12 MASTER STORM DRAINAGE WITH HP PIPE:									
1	18" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	753	\$83.00	\$62,499.00	\$74.00	\$55,722.00	\$70.00	\$52,710.00
2	24" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	264	\$99.00	\$26,136.00	\$104.00	\$27,456.00	\$95.00	\$25,080.00
3	30" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	431	\$129.00	\$55,599.00	\$133.00	\$57,323.00	\$111.00	\$47,841.00
4	36" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	1059	\$165.00	\$174,735.00	\$160.00	\$169,440.00	\$132.00	\$139,788.00
5	60" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	309	\$463.00	\$143,067.00	\$330.00	\$101,970.00	\$269.00	\$83,121.00
6	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	2	\$7,793.00	\$15,586.00	\$2,100.00	\$4,200.00	\$1,980.00	\$3,960.00
7	60" 6:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$25,769.00	\$25,769.00	\$6,500.00	\$6,500.00	\$21,375.00	\$21,375.00
ALTERNATE VI - KCMUD NO. 12 MASTER STORM DRAINAGE WITH HP PIPE: SUBTOTAL:					\$503,391.00	\$422,611.00	\$373,875.00		

BID TABULATION FOR:

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BID OPENING LOCATION:
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TABULATION DATE:
LJA JOB NO.

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 3B
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9, KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 12
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 MARCH 14, 2023
 LJA ENGINEERING, INC.
 S.BOOTH
 3/14/2023
 NT600-0003A

ITEM	DESCRIPTION	UNIT	QTY	4) ACADIA SERVICES LLC		5) PRECISION MANAGEMENT & CONSTRUCTION INC.		6) CIRCLE H CONTRACTORS	
				UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
BIDDING SUMMARY									
	SUBTOTAL SECTION A – KCMUD NO. 9 RESIDENTIAL SANITARY SEWER SYSTEM IMPROV				\$520,791.00		\$559,746.00		\$543,528.00
	SUBTOTAL SECTION B – KCMUD NO. 12 RESIDENTIAL SANITARY SEWER SYSTEM IMPRO				\$608,220.00		\$645,637.50		\$615,648.00
	SUBTOTAL SECTION C - KCMUD NO. 9 OUT OF PHASE MASTER SANITARY SEWER SYSTE				\$32,429.00		\$33,469.00		\$35,688.00
	SUBTOTAL SECTION D - KCMUD NO. 12 OUT OF PHASE MASTER SANITARY SEWER SYST				\$241,309.00		\$239,894.00		\$248,132.00
	SUBTOTAL SECTION E - KCMUD NO. 9 RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPF				\$553,151.00		\$496,343.00		\$533,375.00
	SUBTOTAL SECTION F - KCMUD NO. 12 RESIDENTIAL WATER DISTRIBUTION SYSTEM IMP				\$533,332.00		\$483,567.00		\$516,514.00
	SUBTOTAL SECTION G - KCMUD NO. 12 MASTER WATER DISTRIBUTION SYSTEM IMPROV				\$170,747.00		\$164,475.00		\$169,194.00
	SUBTOTAL SECTION H - KCMUD NO. 9 RESIDENTIAL STORM DRAINAGE SYSTEM IMPROV				\$221,227.00		\$221,349.50		\$208,188.00
	SUBTOTAL SECTION I - KCMUD NO. 12 RESIDENTIAL STORM DRAINAGE SYSTEM IMPROV				\$209,206.00		\$210,807.00		\$200,029.00
	SUBTOTAL SECTION J - KCMUD NO. 9 MASTER STORM DRAINAGE SYSTEM IMPROVEMEN				\$51,575.00		\$45,280.00		\$52,838.00
	SUBTOTAL SECTION K - KCMUD NO. 12 MASTER STORM DRAINAGE SYSTEM IMPROVEME				\$828,065.00		\$899,439.00		\$887,746.00
	SUBTOTAL SECTION L – KCMUD NO. 9 BONDS FOR UTILITY IMPROVEMENTS:				\$38,500.00		\$30,000.00		\$17,400.00
	SUBTOTAL SECTION M – KCMUD NO. 12 BONDS FOR UTILITY IMPROVEMENTS:				\$38,500.00		\$30,000.00		\$54,000.00
	TOTAL AMOUNT BASE BID				\$4,047,052.00		\$4,060,007.00		\$4,082,280.00
ALTERNATE ITEMS SUBTOTAL:									
	SUBTOTAL ALTERNATE I – KCMUD NO. 9 ADJUST EXISTING WATER VALVES:				\$10,403.00		\$18,500.00		\$14,000.00
	SUBTOTAL ALTERNATE II – KCMUD NO. 12 ADJUST EXISTING WATER VALVES:				\$29,003.00		\$23,750.00		\$31,500.00
	SUBTOTAL ALTERNATE III - KCMUD NO. 9 RESIDENTIAL STORM DRAINAGE WITH HP PIPE				\$136,957.00		\$106,573.00		\$102,159.00
	SUBTOTAL ALTERNATE IV - KCMUD NO. 12 RESIDENTIAL STORM DRAINAGE WITH HP PIP				\$150,552.00		\$112,073.00		\$100,154.00
	SUBTOTAL ALTERNATE V - KCMUD NO. 9 MASTER STORM DRAINAGE WITH HP PIPE:				\$23,048.00		\$13,039.00		\$18,224.00
	SUBTOTAL ALTERNATE VI - KCMUD NO. 12 MASTER STORM DRAINAGE WITH HP PIPE:				\$503,391.00		\$422,611.00		\$373,875.00

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CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 3B
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9, KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 12
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 MARCH 14, 2023
 LJA ENGINEERING, INC.
 S.BOOTH
 3/14/2023
 NT600-0003A

7) BLUESTAR UTILITIES

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
SECTION A – KCMUD NO. 9 RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS:					
1	8" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	4239	\$72.00	\$305,208.00
2	4' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	8	\$6,052.00	\$48,416.00
3	4' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME, BOLTED & GASKETED COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	1	\$6,070.00	\$6,070.00
4	5' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	1	\$10,520.00	\$10,520.00
5	5' DIAMETER DROP MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	3	\$12,744.00	\$38,232.00
6	STANDARD 8" CLEANOUT	EA	1	\$2,335.00	\$2,335.00
7	CEMENT SAND STABILIZATION FOR 8" SANITARY SEWER LINE	LF	100	\$77.00	\$7,700.00
8	2000 PSI CONCRETE ENCASEMENT FOR 8" SANITARY LINE	LF	142	\$84.00	\$11,928.00
9	4" PVC SERVICE LINE (ASTM D2241 SDR-26)	EA	94	\$1,480.00	\$139,120.00
10	TRENCH SAFETY	LF	4239	\$0.10	\$423.90
11	T.V. TESTING	LF	4239	\$1.00	\$4,239.00
12	TESTING, EXCLUDING GEOTECH	LF	4239	\$1.00	\$4,239.00
SECTION A – KCMUD NO. 9 RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS: SUBTOTAL:					\$578,430.90
SECTION B – KCMUD NO. 12 RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS:					
1	8" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	4839	\$72.00	\$348,408.00
2	4' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	17	\$6,052.00	\$102,884.00
3	4' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME, BOLTED & GASKETED COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	1	\$6,070.00	\$6,070.00
4	5' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	1	\$10,520.00	\$10,520.00
5	STANDARD 8" CLEANOUT	EA	3	\$2,335.00	\$7,005.00
6	2000 PSI CONCRETE ENCASEMENT FOR 8" SANITARY LINE	LF	242	\$84.00	\$20,328.00
7	END & PLUG 8" SANITARY SEWER LINE	EA	3	\$1,783.00	\$5,349.00
8	4" PVC SERVICE LINE (ASTM D2241 SDR-26)	EA	111	\$1,480.00	\$164,280.00
9	CEMENT SAND STABILIZATION FOR 8" SANITARY SEWER LINE	LF	220	\$77.00	\$16,940.00
10	TRENCH SAFETY	LF	4839	\$0.10	\$483.90
11	TESTING, EXCLUDING GEOTECH	LF	4839	\$1.00	\$4,839.00
12	T.V. TESTING	LF	4839	\$1.00	\$4,839.00
SECTION B – KCMUD NO. 12 RESIDENTIAL SANITARY SEWER SYSTEM IMPROVEMENTS: SUBTOTAL:					\$691,945.90
SECTION C - KCMUD NO. 9 OUT OF PHASE MASTER SANITARY SEWER SYSTEM IMPROVEMENTS:					
1	12" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	262	\$177.00	\$46,374.00
2	REMOVE PLUG & CONNECT TO EXISTING 12" SANITARY SEWER LINE	EA	1	\$1,858.00	\$1,858.00
3	TRENCH SAFETY	LF	262	\$0.10	\$26.20
4	T.V. TESTING	LF	262	\$1.00	\$262.00
5	TESTING, EXCLUDING GEOTECH	LF	262	\$1.00	\$262.00
SECTION C - KCMUD NO. 9 OUT OF PHASE MASTER SANITARY SEWER SYSTEM IMPROVEMENTS: SUBTOTAL:					\$48,782.20

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CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 3B
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9, KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 12
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 MARCH 14, 2023
 LJA ENGINEERING, INC.
 S.BOOTH
 3/14/2023
 NT600-0003A

7) BLUESTAR UTILITIES

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
SECTION D - KCMUD NO. 12 OUT OF PHASE MASTER SANITARY SEWER SYSTEM IMPROVEMENTS:					
1	8" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	14	\$72.00	\$1,008.00
2	10" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	1758	\$88.00	\$154,704.00
3	12" P.V.C., ASTM D2241, SDR-26 SANITARY SEWER INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, ETC.	LF	122	\$177.00	\$21,594.00
4	4' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME, BOLTED & GASKETED COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	2	\$6,070.00	\$12,140.00
5	4' DIAMETER VENTED MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME, BOLTED & GASKETED COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	1	\$7,075.00	\$7,075.00
6	5' DIAMETER DROP MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	1	\$12,744.00	\$12,744.00
7	5' DIAMETER MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME, BOLTED & GASKETED COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	1	\$11,349.00	\$11,349.00
8	5' DIAMETER DROP MANHOLE (ALL DEPTHS), INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME, BOLTED & GASKETED COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	1	\$12,800.00	\$12,800.00
9	2000 PSI CONCRETE ENCASEMENT FOR 10" SANITARY LINE	LF	120	\$88.00	\$10,560.00
10	2000 PSI CONCRETE ENCASEMENT FOR 12" SANITARY LINE	LF	60	\$95.00	\$5,700.00
11	END & PLUG 8" SANITARY SEWER LINE	EA	1	\$1,783.00	\$1,783.00
12	END & PLUG 10" SANITARY SEWER LINE	EA	1	\$1,817.00	\$1,817.00
13	TRENCH SAFETY	LF	1894	\$0.10	\$189.40
14	T.V. TESTING	LF	1894	\$1.00	\$1,894.00
15	TESTING, EXCLUDING GEOTECH	LF	1894	\$1.00	\$1,894.00
SECTION D - KCMUD NO. 12 OUT OF PHASE MASTER SANITARY SEWER SYSTEM IMPROVEMENTS: SUBTOTAL:					\$257,251.40
SECTION E - KCMUD NO. 9 RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS:					
1	8" C-900 DR-18 PVC WATERMAIN (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	4018	\$66.00	\$265,188.00
2	8" GATE VALVE AND BOX, INCLUDING CONCRETE BLOCKING, EMBEDMENTS, ETC.	EA	16	\$2,525.00	\$40,400.00
3	MUELLER FIRE HYDRANT ASSEMBLY (INCLUDES LEAD, TEE, VALVE AND BOX)	EA	10	\$7,386.00	\$73,860.00
4	1" HDPE WATER SERVICE	EA	94	\$1,291.00	\$121,354.00
5	12"x8" TAPPING SLEEVE AND VALVE	EA	1	\$7,210.00	\$7,210.00
6	1" HDPE IRRIGATION SERVICE	EA	1	\$1,400.00	\$1,400.00
7	4" PVC IRRIGATION SLEEVE	LF	1530	\$23.00	\$35,190.00
8	TRENCH SAFETY	LF	4018	\$0.10	\$401.80
9	PRESSURE TESTING AND CHLORINATION	LF	4018	\$1.50	\$6,027.00
SECTION E - KCMUD NO. 9 RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS: SUBTOTAL:					\$551,030.80
SECTION F - KCMUD NO. 12 RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS:					
1	8" C-900 DR-18 PVC WATERMAIN (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	3682	\$66.00	\$243,012.00
2	8" GATE VALVE AND BOX, INCLUDING CONCRETE BLOCKING, EMBEDMENTS, ETC.	EA	13	\$2,525.00	\$32,825.00
3	CONNECT TO EXISTING 8" WATER STUB	EA	4	\$2,050.00	\$8,200.00
4	MUELLER FIRE HYDRANT ASSEMBLY (INCLUDES LEAD, TEE, VALVE AND BOX)	EA	11	\$7,386.00	\$81,246.00
5	1" HDPE WATER SERVICE	EA	111	\$1,291.00	\$143,301.00
6	1" HDPE IRRIGATION SERVICE	EA	5	\$1,400.00	\$7,000.00
7	4" PVC IRRIGATION SLEEVE	LF	840	\$23.00	\$19,320.00
8	TRENCH SAFETY	LF	3682	\$0.10	\$368.20
9	PRESSURE TESTING AND CHLORINATION	LF	3682	\$1.50	\$5,523.00
SECTION F - KCMUD NO. 12 RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPROVEMENTS: SUBTOTAL:					\$540,795.20

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CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 3B
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9, KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 12
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 MARCH 14, 2023
 LJA ENGINEERING, INC.
 S.BOOTH
 3/14/2023
 NT600-0003A

7) BLUESTAR UTILITIES

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
SECTION G - KCMUD NO. 12 MASTER WATER DISTRIBUTION SYSTEM IMPROVEMENTS:					
1	8" C-900 DR-18 PVC WATERMAIN (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	219	\$66.00	\$14,454.00
2	12" C-900 DR-18 PVC WATERMAIN (INCLUDES ALL TEES, BENDS, CROSSES, FITTINGS, PLUGS, BEDDING, ETC.)	LF	759	\$105.00	\$79,695.00
3	8" GATE VALVE AND BOX, INCLUDING CONCRETE BLOCKING, EMBEDMENTS, ETC.	EA	5	\$2,525.00	\$12,625.00
4	12" GATE VALVE AND BOX, INCLUDING CONCRETE BLOCKING, EMBEDMENTS, ETC.	EA	4	\$4,268.00	\$17,072.00
5	1" TEMPORARY FLUSH POINT VALVE	EA	1	\$2,381.00	\$2,381.00
6	CONNECT TO EXISTING 8" WATER STUB	EA	2	\$2,050.00	\$4,100.00
7	CONNECT TO EXISTING 12" WATER STUB	EA	1	\$2,422.00	\$2,422.00
8	REMOVE EXISTING FIRE HYDRANT ALONG FM 741 AND INSTALL MUELLER FIRE HYDRANT ASSEMBLY (INCLUDES LEAD, TEE, VALVE AND BOX) ON EXISTING LINE	EA	1	\$7,386.00	\$7,386.00
9	1.5" SDR-9 HDPE WATER SERVICE	EA	1	\$1,944.00	\$1,944.00
10	1.5" SDR-9 HDPE IRRIGATION SERVICE	EA	1	\$1,944.00	\$1,944.00
11	TRENCH SAFETY	LF	978	\$0.10	\$97.80
12	PRESSURE TESTING AND CHLORINATION	LF	978	\$1.50	\$1,467.00
SECTION G - KCMUD NO. 12 MASTER WATER DISTRIBUTION SYSTEM IMPROVEMENTS: SUBTOTAL:					\$145,587.80
SECTION H - KCMUD NO. 9 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	822	\$91.00	\$74,802.00
2	21" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	269	\$98.00	\$26,362.00
3	24" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	19	\$111.00	\$2,109.00
4	27" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	21	\$129.00	\$2,709.00
5	6' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	7	\$4,852.00	\$33,964.00
6	8' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	1	\$5,177.00	\$5,177.00
7	10' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	4	\$5,502.00	\$22,008.00
8	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	2	\$3,349.00	\$6,698.00
9	18" 6:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$3,964.00	\$3,964.00
10	21" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$4,533.00	\$4,533.00
11	27" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$5,501.00	\$5,501.00
12	12" THICK NCTCOG 803.3 TYPE A DRY ROCK RIP-RAP	SY	219	\$131.00	\$28,689.00
13	INLET PROTECTION (PRIOR TO PAVING)	EA	12	\$193.00	\$2,316.00
14	TRENCH SAFETY	LF	1131	\$0.10	\$113.10
15	T.V. TESTING	LF	1131	\$1.00	\$1,131.00
SECTION H - KCMUD NO. 9 RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEMENTS: SUBTOTAL:					\$220,076.10

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TABULATION BY:
TABULATION DATE:
LJA JOB NO.

CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 3B
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9, KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 12
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 MARCH 14, 2023
 LJA ENGINEERING, INC.
 S.BOOTH
 3/14/2023
 NT600-0003A

7) BLUESTAR UTILITIES

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
SECTION I - KCMUD NO. 12 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	570	\$91.00	\$51,870.00
2	24" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	147	\$111.00	\$16,317.00
3	42" R.C.P., STORM SEWER, CLASS IV, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	255	\$222.00	\$56,610.00
4	6' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	3	\$4,852.00	\$14,556.00
5	8' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	3	\$5,177.00	\$15,531.00
6	10' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	3	\$5,502.00	\$16,506.00
7	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$3,349.00	\$3,349.00
8	42" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$6,820.00	\$6,820.00
9	12" THICK NCTCOG 803.3 TYPE A DRY ROCK RIP-RAP	SY	75	\$131.00	\$9,825.00
10	INLET PROTECTION (PRIOR TO PAVING)	EA	11	\$193.00	\$2,123.00
11	TRENCH SAFETY	LF	972	\$0.10	\$97.20
12	T.V. TESTING	LF	972	\$1.00	\$972.00
SECTION I - KCMUD NO. 12 RESIDENTIAL STORM DRAINAGE SYSTEM IMPROVEMENTS: SUBTOTAL:					\$194,576.20
SECTION J - KCMUD NO. 9 MASTER 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	136	\$91.00	\$12,376.00
2	8' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	2	\$5,177.00	\$10,354.00
3	10' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	1	\$5,502.00	\$5,502.00
4	12' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	1	\$6,189.00	\$6,189.00
5	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$3,349.00	\$3,349.00
6	CONNECT TO EXISTING BOX CULVERT	EA	1	\$1,629.00	\$1,629.00
7	12" THICK NCTCOG 803.3 TYPE A DRY ROCK RIP-RAP	SY	32	\$131.00	\$4,192.00
8	INLET PROTECTION (PRIOR TO PAVING)	EA	5	\$193.00	\$965.00
9	TRENCH SAFETY	LF	136	\$0.10	\$13.60
10	T.V. TESTING	LF	136	\$1.00	\$136.00
SECTION J - KCMUD NO. 9 MASTER STORM DRAINAGE SYSTEM IMPROVEMENTS: SUBTOTAL:					\$44,705.60

BID TABULATION FOR:

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 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 MARCH 14, 2023
 LJA ENGINEERING, INC.
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7) BLUESTAR UTILITIES

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
SECTION K - KCMUD NO. 12 MASTER 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	753	\$91.00	\$68,523.00
2	24" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	264	\$111.00	\$29,304.00
3	30" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	431	\$142.00	\$61,202.00
4	36" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	1059	\$178.00	\$188,502.00
5	54" R.C.P., STORM SEWER, CLASS III, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	309	\$342.00	\$105,678.00
6	7' X 3' R.C.B., CLASS H OR BETTER, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, JOINTS/CONNECTIONS, ETC.	LF	210	\$941.00	\$197,610.00
7	END & PLUG	EA	1	\$2,172.00	\$2,172.00
8	4' STORM SEWER MANHOLE (TYPE A)	EA	1	\$5,023.00	\$5,023.00
9	4' STORM SEWER MANHOLE (TYPE B)	EA	2	\$5,564.00	\$11,128.00
10	5' STORM SEWER MANHOLE (TYPE B)	EA	2	\$6,902.00	\$13,804.00
11	4' DROP INLET	EA	2	\$4,577.00	\$9,154.00
12	8' STANDARD CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	11	\$5,177.00	\$56,947.00
13	4:1 TXDOT PW-1 WING WALL	EA	2	\$42,611.00	\$85,222.00
14	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	2	\$3,349.00	\$6,698.00
15	54" 6:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$7,730.00	\$7,730.00
16	TXDOT PR-11 PEDESTRIAN RAIL	LF	156	\$219.00	\$34,164.00
17	12" THICK NCTCOG 803.3 TYPE A DRY ROCK RIP-RAP	SY	244	\$131.00	\$31,964.00
18	INLET PROTECTION (PRIOR TO PAVING)	EA	11	\$193.00	\$2,123.00
19	TRENCH SAFETY	LF	3026	\$0.10	\$302.60
20	T.V. TESTING	LF	3026	\$1.00	\$3,026.00
SECTION K - KCMUD NO. 12 MASTER STORM DRAINAGE SYSTEM IMPROVEMENTS: SUBTOTAL:					\$920,276.60
SECTION L - KCMUD NO. 9 BONDS FOR UTILITY IMPROVEMENTS:					
1	PERFORMANCE & PAYMENT BOND - 100%	LS	1	\$20,000.00	\$20,000.00
2	MAINTENANCE BOND - 2YR, 100%	LS	1	\$20,000.00	\$20,000.00
SECTION L - KCMUD NO. 9 BONDS FOR UTILITY IMPROVEMENTS: SUBTOTAL:					\$40,000.00
SECTION M - KCMUD NO. 12 BONDS FOR UTILITY IMPROVEMENTS:					
1	PERFORMANCE & PAYMENT BOND - 100%	LS	1	\$20,000.00	\$20,000.00
2	MAINTENANCE BOND - 2YR, 100%	LS	1	\$20,000.00	\$20,000.00
SECTION M - KCMUD NO. 12 BONDS FOR UTILITY IMPROVEMENTS: SUBTOTAL:					\$40,000.00
ALTERNATE I - KCMUD NO. 9 ADJUST EXISTING WATER VALVES:					
1	ADJUST EXISTING 20" BUTTERFLY VALVE TO GRADE	EA	2	\$887.00	\$1,774.00
2	ADJUST EXISTING 6" BLOW OFF VALVE TO GRADE	EA	1	\$887.00	\$887.00
ALTERNATE I - KCMUD NO. 9 ADJUST EXISTING WATER VALVES: SUBTOTAL:					\$2,661.00
ALTERNATE II - KCMUD NO. 12 ADJUST EXISTING WATER VALVES:					
1	ADJUST EXISTING 20" AIR RELEASE VALVE	EA	1	\$887.00	\$887.00
2	ADJUST EXISTING 20" BUTTERFLY VALVE	EA	2	\$887.00	\$1,774.00
3	ADJUST EXISTING 20" VALVE STACK	EA	7	\$887.00	\$6,209.00
ALTERNATE II - KCMUD NO. 12 ADJUST EXISTING WATER VALVES: SUBTOTAL:					\$8,870.00

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CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 3B
 KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9, KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 12
 CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
 MARCH 14, 2023
 LJA ENGINEERING, INC.
 S.BOOTH
 3/14/2023
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7) BLUESTAR UTILITIES

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
ALTERNATE III - KCMUD NO. 9 RESIDENTIAL STORM DRAINAGE WITH HP PIPE:					
1	18" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	822	\$73.00	\$60,006.00
2	24" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	288	\$94.00	\$27,072.00
3	30" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	21	\$105.00	\$2,205.00
4	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	2	\$3,349.00	\$6,698.00
5	18" 6:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$3,964.00	\$3,964.00
6	24" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$4,208.00	\$4,208.00
7	30" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$5,005.00	\$5,005.00
ALTERNATE III - KCMUD NO. 9 RESIDENTIAL STORM DRAINAGE WITH HP PIPE: SUBTOTAL:					\$109,158.00
ALTERNATE IV - KCMUD NO. 12 RESIDENTIAL STORM DRAINAGE WITH HP PIPE:					
1	18" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	570	\$73.00	\$41,610.00
2	24" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	147	\$94.00	\$13,818.00
3	42" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	255	\$147.00	\$37,485.00
4	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$3,349.00	\$3,349.00
5	42" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$6,820.00	\$6,820.00
ALTERNATE IV - KCMUD NO. 12 RESIDENTIAL STORM DRAINAGE WITH HP PIPE: SUBTOTAL:					\$103,082.00
ALTERNATE V - KCMUD NO. 9 MASTER STORM DRAINAGE WITH HP PIPE:					
1	18" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	136	\$73.00	\$9,928.00
2	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$3,349.00	\$3,349.00
3	CONNECT TO EXISTING BOX CULVERT	EA	1	\$1,629.00	\$1,629.00
ALTERNATE V - KCMUD NO. 9 MASTER STORM DRAINAGE WITH HP PIPE: SUBTOTAL:					\$14,906.00
ALTERNATE VI - KCMUD NO. 12 MASTER STORM DRAINAGE WITH HP PIPE:					
1	18" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	753	\$73.00	\$54,969.00
2	24" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	264	\$94.00	\$24,816.00
3	30" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	431	\$105.00	\$45,255.00
4	36" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	1059	\$127.00	\$134,493.00
5	60" HP STORM PIPE (ADS), STORM SEWER, ALL DEPTHS, INCLUDING EXCAVATION, EMBEDMENT, BACKFILL, FITTINGS, JOINTS/CONNECTIONS, WYES, ETC.	LF	309	\$271.00	\$83,739.00
6	18" 4:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	2	\$3,349.00	\$6,698.00
7	60" 6:1 SLOPED HEADWALL (INCLUDES GROUTED ROCK RIP-RAP)	EA	1	\$7,330.00	\$7,330.00
ALTERNATE VI - KCMUD NO. 12 MASTER STORM DRAINAGE WITH HP PIPE: SUBTOTAL:					\$357,300.00

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CONSTRUCTION OF THE UTILITY IMPROVEMENTS FOR EASTLAND, PHASE 3B
KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 9, KAUFMAN COUNTY MUNICIPAL UTILITY DISTRICT NO. 12
CITY OF CRANDALL E.T.J., KAUFMAN COUNTY, TEXAS
MARCH 14, 2023
LJA ENGINEERING, INC.
S.BOOTH
3/14/2023
NT600-0003A

7) BLUESTAR UTILITIES

ITEM	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
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BIDDING SUMMARY

SUBTOTAL SECTION A – KCMUD NO. 9 RESIDENTIAL SANITARY SEWER SYSTEM IMPROV	\$578,430.90
SUBTOTAL SECTION B – KCMUD NO. 12 RESIDENTIAL SANITARY SEWER SYSTEM IMPRO	\$691,945.90
SUBTOTAL SECTION C - KCMUD NO. 9 OUT OF PHASE MASTER SANITARY SEWER SYSTE	\$48,782.20
SUBTOTAL SECTION D - KCMUD NO. 12 OUT OF PHASE MASTER SANITARY SEWER SYST	\$257,251.40
SUBTOTAL SECTION E - KCMUD NO. 9 RESIDENTIAL WATER DISTRIBUTION SYSTEM IMPF	\$551,030.80
SUBTOTAL SECTION F - KCMUD NO. 12 RESIDENTIAL WATER DISTRIBUTION SYSTEM IMP	\$540,795.20
SUBTOTAL SECTION G - KCMUD NO. 12 MASTER WATER DISTRIBUTION SYSTEM IMPROV	\$145,587.80
SUBTOTAL SECTION H - KCMUD NO. 9 RESIDENTIAL STORM DRAINAGE SYSTEM IMPROV	\$220,076.10
SUBTOTAL SECTION I - KCMUD NO. 12 RESIDENTIAL STORM DRAINAGE SYSTEM IMPROV	\$194,576.20
SUBTOTAL SECTION J - KCMUD NO. 9 MASTER STORM DRAINAGE SYSTEM IMPROVEMEN	\$44,705.60
SUBTOTAL SECTION K - KCMUD NO. 12 MASTER STORM DRAINAGE SYSTEM IMPROVEME	\$920,276.60
SUBTOTAL SECTION L – KCMUD NO. 9 BONDS FOR UTILITY IMPROVEMENTS:	\$40,000.00
SUBTOTAL SECTION M – KCMUD NO. 12 BONDS FOR UTILITY IMPROVEMENTS:	\$40,000.00

TOTAL AMOUNT BASE BID **\$4,273,458.70**

ALTERNATE ITEMS SUBTOTAL:

SUBTOTAL ALTERNATE I – KCMUD NO. 9 ADJUST EXISTING WATER VALVES:	\$2,661.00
SUBTOTAL ALTERNATE II – KCMUD NO. 12 ADJUST EXISTING WATER VALVES:	\$8,870.00
SUBTOTAL ALTERNATE III - KCMUD NO. 9 RESIDENTIAL STORM DRAINAGE WITH HP PIPE	\$109,158.00
SUBTOTAL ALTERNATE IV - KCMUD NO. 12 RESIDENTIAL STORM DRAINAGE WITH HP PIP	\$103,082.00
SUBTOTAL ALTERNATE V - KCMUD NO. 9 MASTER STORM DRAINAGE WITH HP PIPE:	\$14,906.00
SUBTOTAL ALTERNATE VI - KCMUD NO. 12 MASTER STORM DRAINAGE WITH HP PIPE:	\$357,300.00