	CONSTRUCTION OF THE UTILITY KAUFMAN COUNTY FRESH WAT CITY OF CRANDALL E.T.J., KAUF	ER SUPPLY DISTRICT NO. 7A	RIGHT MAYS, PHASE 1
BID OPENING DATE: BID OPENING LOCATION:	SEPTEMBER 6, 2024 LJA ENGINEERING, INC.		
TABULATION BY: TABULATION DATE:	S.BOOTH SEPTEMBER 6, 2024		
LJA JOB NO.	NTD307A-0061D		
BIDDER'S NAME	TOTAL AMOUNT BID	CALENDAR DAYS	CONTRACTOR'S SCHEDULE
1) PRECISION MANAGEMENT & CONSTRUCTION INC.	\$1,833,290.30	75/15	NOT PROVIDED
2) INTERSTATE PIPELINE UTILITY CONSTRUCTION, LLC	\$1,947,122.75	100/25	NOT PROVIDED
3) L.H. LACY COMPANY, LTD.	\$1,981,675.88	85/15	JANUARY 2025
4) KCK UTILITY CONSTRUCTION, INC,	\$1,986,278.80	90/30	JANUARY 1, 2025
5) PCI CONSTRUCTION	\$2,028,916.70	75/20	NOT PROVIDED
6) A&M CONSTRUCTION & UTILITY, INC.	\$2,063,122.00	90/35	NOVEMBER 1, 2024
7) 3S CONTRACTING, LLC	\$2,069,220.10	75/25	DECEMBER 1, 2024
8) BLUESTAR MATERIALS II, LLC DBA AHR TEXAS	\$2,098,071.00	105/42	OCTOBER 1, 2024
9) K-CONSTRUCTION, LLC	\$2,106,047.59	60/16	NOT PROVIDED
10) C. W. YOUNG CONSTRUCTION	\$2,216,553.00	120/20	JANUARY 1, 2025
11) BLUE STAR UTILITIES, LLC	\$2,221,558.40	105/35	MAY 2025
11			
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I, Jaison M. Stephen, P.E., hereby certify these bid tabulations to be true	and correct.		
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BID TABULATION FOR: BID OPENING DATE: BID OPENING LOCATION: TABULATION DY: TABULATION DATE: LJA JOB NO.		K C Si L S Si Si	AUFMAN COUNTY FRE	UTILITY IMPROVEMENTS SH WATER SUPPLY DIST I., KAUFMAN COUNTY, TE	FRICT NO. 7A	NYS, PHASE 1		
			1) PRECISION MAN CONSTRUCT		2) INTERSTATE PIF CONSTRUCT		3) L.H. LACY CO	MPANY, LTD.
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
A. WATER IMPROVEMENTS								
<ol> <li>8-INCH C-900 PVC PIPE, COMPLETE IN PLACE (INCLUDING FITTINGS, RESTRAINTS, THRUST BLOCKING, BEDDING, &amp; BACKFILL)</li> </ol>	LF	4571	\$43.00	\$196,553.00	\$50.25	\$229,692.75	\$40.29	\$184,165.59
2 1" SDR-9 POLY LONGLEAD DOMESTIC BULLHEAD WATER SERVICE, WITH METE BOX	ER EA	45	\$1,950.00	\$87,750.00	\$1,600.00	\$72,000.00	\$1,988.22	\$89,469.90
3 1" SDR-9 POLY LONGLEAD DOMESTIC SINGLE WATER SERVICE, WITH METER BOX	EA	18	\$1,350.00	\$24,300.00	\$1,060.00	\$19,080.00	\$1,434.19	\$25,815.42
4 1" SDR-9 POLY SHORTLEAD DOMESTIC SINGLE WATER SERVICE, WITH METER BOX	EA EA	98	\$1,000.00	\$98,000.00	\$875.00	\$85,750.00	\$1,224.23	\$119,974.54
5 FIRE HYDRANT ASSEMBLY, COMPLETE IN PLACE	EA	9	\$8,000.00	\$72,000.00	\$7,100.00	\$63,900.00	\$6,013.06	\$54,117.54
6 8-INCH GATE VALVE AND BOX, COMPLETE IN PLACE	EA	24	\$2,400.00	\$57,600.00	\$2,175.00	\$52,200.00	\$2,103.89	\$50,493.36
7 12" X 8" TAPPING SLEEVE & VALVE	EA	2	\$8,865.00	\$17,730.00	\$8,390.00	\$16,780.00	\$6,013.48	\$12,026.96
8 2" FLUSH VALVE 9 8" PLUG	EA EA	3	\$2,350.00 \$500.00	\$7,050.00	\$1,800.00 \$476.00	\$5,400.00 \$1,428.00	\$2,376.12 \$291.26	\$7,128.36 \$873.78
10 HYDROSTATIC TESTING AND CHLORINATION	LF	4571	\$0.80	\$1,500.00 \$3,656.80	\$2.00	\$9,142.00	\$291.20	\$7,450.73
11 TRENCH SAFETY	LF	4571	\$0.50	\$2,285.50	\$0.50	\$2,285.50	\$0.34	\$1,554.14
A. WATER IMPROVEMENTS SUBTOTAL:				\$568,425.30	•	\$557,658.25		\$553,070.32
B. SANITARY SEWER IMPROVEMENTS								
1 12" SDR-26 PVC PIPE, COMPLETE IN PLACE	LF	335	\$80.00	\$26,800.00	\$77.50	\$25,962.50	\$98.02	\$32,836.70
2 10" SDR-26 PVC PIPE, COMPLETE IN PLACE	LF	845	\$70.00	\$59,150.00	\$69.00	\$58,305.00	\$86.50	\$73,092.50
3 8" SDR-26 PVC PIPE, COMPLETE IN PLACE	LF	5460	\$44.50	\$242,970.00	\$51.50	\$281,190.00	\$52.99	\$289,325.40
4 CSS BACKFILL COMPLETE IN PLACE	LF	160	\$80.00	\$12,800.00	\$103.00	\$16,480.00	\$78.25	\$12,520.00
5 4' DIAMETER MANHOLE INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME	& EA	13	\$4,675.00	\$60,775.00	\$7,300.00	\$94,900.00	\$7,248.15	\$94,225.95
COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC. 6 5' DIAMETER MANHOLE INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME	& EA	1	\$7,350.00	\$7,350.00	\$11,175.00	\$11,175.00	\$14,365.62	\$14,365.62
COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC. 7 5' DIAMETER MANHOLE W/ INTERNAL DROP INCLUDING EXCAVATION, BACKFIL	L, EA	1	\$8,625.00	\$8,625.00	\$10,800.00	\$10,800.00	\$11,090.49	\$11,090.49
MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.								
8 EXTRA DEPTH ON 4' DIAMETER MANHOLE (OVER 6')	VF	87	\$225.00	\$19,575.00	\$334.00	\$29,058.00	\$414.72	\$36,080.64
9 EXTRA DEPTH ON 5' DIAMETER MANHOLE (OVER 6')	VF	14	\$335.00	\$4,690.00	\$486.00	\$6,804.00	\$588.59	\$8,240.26
10 4" SANITARY SEWER SERVICE, COMPLETE IN PLACE	EA	206	\$1,200.00	\$247,200.00	\$1,040.00	\$214,240.00	\$1,227.39	\$252,842.34
11 CONNECT TO EXISTING 5' MANHOLE	EA	1	\$2,850.00	\$2,850.00	\$2,340.00	\$2,340.00	\$2,075.32	\$2,075.32
12 CLEANOUT	EA	3	\$1,380.00	\$4,140.00	\$1,250.00	\$3,750.00	\$1,046.62	\$3,139.86
13 MANHOLE VACUUM TESTING	EA	15	\$335.00	\$5,025.00	\$365.00	\$5,475.00	\$132.88	\$1,993.20
14 POST-CCTV INSPECTION 15 TRENCH SAFETY	LF LF	6640 6640	\$2.00 \$1.00	\$13,280.00 \$6,640.00	\$2.50 \$1.50	\$16,600.00 \$9,960.00	\$1.88 \$0.82	\$12,483.20 \$5,444.80
		0040	\$1.00		φ1.50		\$U.02	
B. SANITARY SEWER IMPROVEMENTS SUBTOTAL:				\$721,870.00		\$787,039.50		\$849,756.28
C. DRAINAGE IMPROVEMENTS					A = 0 0 -		AAA 57	AFA 666 15
1 18" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE	토	802	\$67.00	\$53,734.00	\$56.00	\$44,912.00	\$63.59	\$50,999.18
2 24" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE		1064 507	\$87.00	\$92,568.00	\$77.00	\$81,928.00	\$80.33	\$85,471.12
<ol> <li>30" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE</li> <li>36" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE</li> </ol>		550	\$111.00 \$153.00	\$56,277.00 \$84,150.00	\$106.00 \$143.00	\$53,742.00 \$78,650.00	\$104.36 \$137.61	\$52,910.52 \$75,685.50
5 4' X 3' REINFORCED CONCRETE BOX, COMPLETE IN PLACE	LF	65	\$280.00	\$18.200.00	\$298.00	\$19,370.00	\$300.79	\$19,551.35
6 4' X 4' JUNCTION BOX	EA	4	\$5,100.00	\$20,400.00	\$3,950.00	\$15,800.00	\$5,315.00	\$21,260.00
7 5' X 5' JUNCTION BOX	EA	1	\$6,500.00	\$6,500.00	\$5,350.00	\$5,350.00	\$6,378.00	\$6,378.00
8 3' X 3' DROP INLET	EA	1	\$3,650.00	\$3,650.00	\$4,880.00	\$4,880.00	\$5,315.00	\$5,315.00
9 STANDARD 10' CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	17	\$5,300.00	\$90,100.00	\$6,380.00	\$108,460.00	\$6,218.55	\$105,715.35
10 CONCRETE COLLAR	EA	4	\$600.00	\$2,400.00	\$839.00	\$3,356.00	\$507.19	\$2,028.76
11 ROCK RIP-RAP	SY	81	\$166.00	\$13,446.00	\$100.00	\$8,100.00	\$127.56	\$10,332.36
12 POST-CCTV INSPECTION	LF	2988	\$2.00	\$5,976.00	\$3.50	\$10,458.00	\$1.59	\$4,750.92
13 TRENCH SAFETY	LF	2988	\$0.50	\$1,494.00	\$0.50	\$1,494.00	\$0.36	\$1,075.68
14 INLET PROTECTION (PRIOR TO PAVING)	EA	18	\$100.00	\$1,800.00	\$450.00	\$8,100.00	\$212.60	\$3,826.80
15 36" SLOPED ENDED HEADWALL	EA	1	\$3,500.00	\$3,500.00	\$4,410.00	\$4,410.00	\$8,504.00	\$8,504.00
16 4'X3' 4:1 TXDOT FW-0- HEADWALL	EA	1	\$3,800.00	\$3,800.00	\$8,275.00	\$8,275.00	\$11,958.75	\$11,958.75
C. DRAINAGE IMPROVEMENTS SUBTOTAL:				\$457,995.00		\$457,285.00		\$465,763.29

BID TABULATION FOR: BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO.			KAUFMAN COUNTY FRE	E UTILITY IMPROVEMENTS ESH WATER SUPPLY DIST J., KAUFMAN COUNTY, TE	RICT NO. 7A	AYS, PHASE 1		
			1) PRECISION MA CONSTRUCT		2) INTERSTATE PII CONSTRUCT		3) L.H. LACY CO	MPANY, LTD.
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
D. FM 148 TX-DOT IMPROVEMENTS								
1 REMOVE 24" REINFORCED CONCRETE PIPE CULVERT 2 24" REINFORCED CONCRETE PIPE CULVERT 3 REMOVE 24" SET-PD 4 24" SET-PD	LF LF EA EA	195 195 12 12	\$30.00 \$90.00 \$150.00 \$2,150.00	\$5,850.00 \$17,550.00 \$1,800.00 \$25,800.00	\$30.00 \$264.00 \$250.00 \$2,315.00	\$5,850.00 \$51,480.00 \$3,000.00 \$27,780.00	\$15.58 \$91.71 \$354.38 \$1,950.99	\$3,038.10 \$17,883.45 \$4,252.56 \$23,411.88
D. FM 148 TX-DOT IMPROVEMENTS SUBTOTAL:				\$51,000.00	_	\$88,110.00		\$48,585.99
E. MISCELLANEOUS IMPROVEMENTS 1 MOBILIZATION 2 PERFORMANCE AND PAYMENT BONDS - 100% 3 MAINTENANCE BOND (2YR-100%)	LS LS LS	1 1 1	\$10,000.00 \$23,000.00 \$1,000.00	\$10,000.00 \$23,000.00 \$1,000.00	\$10,000.00 \$46,530.00 \$500.00	\$10,000.00 \$46,530.00 \$500.00	\$25,000.00 \$38,000.00 \$1,500.00	\$25,000.00 \$38,000.00 \$1,500.00
E. MISCELLANEOUS IMPROVEMENTS SUBTOTAL:				\$34,000.00		\$57,030.00		\$64,500.00
BIDDING SUMMARY								
SUBTOTAL A. WATER IMPROVEMENTS				\$568,425.30	•	\$557,658.25		\$553,070.32
SUBTOTAL B. SANITARY SEWER IMPROVEMENTS				\$721,870.00		\$787,039.50		\$849,756.28
SUBTOTAL C. DRAINAGE IMPROVEMENTS				\$457,995.00		\$457,285.00		\$465,763.29
SUBTOTAL D. FM 148 TX-DOT IMPROVEMENTS				\$51,000.00		\$88,110.00		\$48,585.99
SUBTOTAL E. MISCELLANEOUS IMPROVEMENTS				\$34,000.00		\$57,030.00		\$64,500.00
TOTAL AMOUNT BASE BID				\$1,833,290.30		\$1,947,122.75		\$1,981,675.88
		C						

BID TABULATION FOR: BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO.		KAU CITY SEP LJA B S.BO SEP	FMAN COUNTY FRE OF CRANDALL E.T.J FEMBER 6, 2024 ENGINEERING, INC.	UTILITY IMPROVEMENTS SH WATER SUPPLY DIST I., KAUFMAN COUNTY, TE		'S, PHASE 1		
		4	) KCK UTILITY CONS	TRUCTION, INC,	5) PCI CONSTR		6) A&M CONSTRUCTIO	ON & UTILITY, INC.
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
A. WATER IMPROVEMENTS								
1 8-INCH C-900 PVC PIPE, COMPLETE IN PLACE (INCLUDING FITTINGS, RESTRAINTS, THRUST BLOCKING, BEDDING, & BACKFILL) 2 4: SDB 0.001 ( ONCLEAD DOMESTIC BILL LICED WATER SEDVICE WITH METER.	LF	4571	\$46.40	\$212,094.40	\$40.20	\$183,754.20	\$50.00	\$228,550.00
2 1" SDR-9 POLY LONGLEAD DOMESTIC BULLHEAD WATER SERVICE, WITH METER BOX	EA	45	\$1,220.00	\$54,900.00	\$1,625.00	\$73,125.00	\$1,900.00	\$85,500.00
3 1" SDR-9 POLY LONGLEAD DOMESTIC SINGLE WATER SERVICE, WITH METER BOX	EA	18	\$775.00	\$13,950.00	\$1,165.00	\$20,970.00	\$1,500.00	\$27,000.00
4 1" SDR-9 POLY SHORTLEAD DOMESTIC SINGLE WATER SERVICE, WITH METER BOX	EA	98	\$690.00	\$67,620.00	\$1,097.00	\$107,506.00	\$1,225.00	\$120,050.00
5 FIRE HYDRANT ASSEMBLY, COMPLETE IN PLACE	EA	9	\$5,980.00	\$53,820.00	\$8,301.00	\$74,709.00	\$7,550.00	\$67,950.00
6 8-INCH GATE VALVE AND BOX, COMPLETE IN PLACE 7 12" X 8" TAPPING SLEEVE & VALVE	EA EA	24 2	\$1,865.00 \$9,125.00	\$44,760.00 \$18,250.00	\$2,319.00 \$6,354.00	\$55,656.00 \$12,708.00	\$2,200.00 \$5,500.00	\$52,800.00 \$11,000.00
8 2" FLUSH VALVE	EA	3	\$1,710.00	\$5,130.00	\$2,478.00	\$7,434.00	\$2,100.00	\$6,300.00
9 8" PLUG	EA	3	\$410.00	\$1,230.00	\$578.00	\$1,734.00	\$1,000.00	\$3,000.00
10 HYDROSTATIC TESTING AND CHLORINATION 11 TRENCH SAFETY	LF LF	4571 4571	\$2.00 \$0.10	\$9,142.00	\$2.40	\$10,970.40 \$457.10	\$2.50 \$1.00	\$11,427.50 \$4.571.00
A. WATER IMPROVEMENTS SUBTOTAL:	LF	4571	\$0.10	\$457.10 <b>\$481,353.50</b>	\$U. IU	\$549,023.70	\$1.00	\$618,148.50
B. SANITARY SEWER IMPROVEMENTS				0401,000.00		<i>\\</i>		<b>4010,140.00</b>
1 12" SDR-26 PVC PIPE, COMPLETE IN PLACE	LF	335	¢110.00	COC 050 00	\$78.80	¢26 208 00	¢71.00	¢00 795 00
2 10" SDR-26 PVC PIPE, COMPLETE IN PLACE	LF	845	\$110.00 \$117.00	\$36,850.00 \$98,865.00	\$65.90	\$26,398.00 \$55,685.50	\$71.00 \$62.00	\$23,785.00 \$52,390.00
3 8" SDR-26 PVC PIPE, COMPLETE IN PLACE	LF	5460	\$64.50	\$352,170.00	\$55.30	\$301.938.00	\$41.00	\$223,860.00
4 CSS BACKFILL COMPLETE IN PLACE	LF	160	\$50.00	\$8,000.00	\$68.00	\$10,880.00	\$170.00	\$27,200.00
5 4' DIAMETER MANHOLE INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME &	EA	13	\$4,325.00	\$56,225.00	\$5,832.00	\$75,816.00	\$6,500.00	\$84,500.00
COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC. 6 5' DIAMETER MANHOLE INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	1	\$7,920.00	\$7,920.00	\$8,951.00	\$8,951.00	\$8,800.00	\$8,800.00
5 DIAMETER MANHOLE W/ INTERNAL DROP INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	EA	1	\$9,410.00	\$9,410.00	\$11,657.00	\$11,657.00	\$9,400.00	\$9,400.00
8 EXTRA DEPTH ON 4' DIAMETER MANHOLE (OVER 6')	VF	87	\$153.00	\$13,311.00	\$409.00	\$35,583.00	\$330.00	\$28,710.00
9 EXTRA DEPTH ON 5' DIAMETER MANHOLE (OVER 6')	VF	14	\$240.00	\$3,360.00	\$583.00	\$8,162.00	\$615.00	\$8,610.00
10 4" SANITARY SEWER SERVICE, COMPLETE IN PLACE	EA	206	\$1,195.00	\$246,170.00	\$1,801.00	\$371,006.00	\$1,200.00	\$247,200.00
11 CONNECT TO EXISTING 5' MANHOLE	EA	1	\$1,435.00	\$1,435.00	\$3,186.00	\$3,186.00	\$2,800.00	\$2,800.00
12 CLEANOUT 13 MANHOLE VACUUM TESTING	EA EA	15	\$900.00 \$220.00	\$2,700.00 \$3,300.00	\$838.00 \$236.00	\$2,514.00 \$3,540.00	\$1,200.00 \$620.00	\$3,600.00 \$9,300.00
14 POST-CCTV INSPECTION	LF	6640	\$4.70	\$31,208.00	\$2.40	\$15,936.00	\$3.50	\$23,240.00
15 TRENCH SAFETY	LF	6640	\$0.10	\$664.00	\$0.60	\$3,984.00	\$1.50	\$9,960.00
B. SANITARY SEWER IMPROVEMENTS SUBTOTAL:				\$871,588.00		\$935,236.50		\$763,355.00
C. DRAINAGE IMPROVEMENTS								
1 18" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE	LF	802	\$65.00	\$52,130.00	\$55.20	\$44,270.40	\$65.00	\$52,130.00
2 24" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE	LF	1064	\$81.00	\$86,184.00	\$71.20	\$75,756.80	\$85.00	\$90,440.00
3 30" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE 4 36" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE	LF	507 550	\$107.00 \$131.00	\$54,249.00 \$72,050.00	\$94.50 \$127.20	\$47,911.50 \$69,960.00	\$115.00 \$155.00	\$58,305.00 \$85,250.00
5 4' X 3' REINFORCED CONCRETE BOX, COMPLETE IN PLACE	LF	65	\$276.00	\$17,940.00	\$253.10	\$16,451.50	\$350.00	\$22,750.00
6 4' X 4' JUNCTION BOX	EA	4	\$7,475.00	\$29,900.00	\$6,242.00	\$24,968.00	\$7,300.00	\$29,200.00
7 5' X 5' JUNCTION BOX	EA	1	\$8,280.00	\$8,280.00	\$7,469.00	\$7,469.00	\$8,000.00	\$8,000.00
	EA	1	\$5,700.00	\$5,700.00	\$5,699.00	\$5,699.00	\$6,600.00	\$6,600.00
9 STANDARD 10' CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)	EA	17	\$7,475.00	\$127,075.00	\$6,608.00	\$112,336.00	\$5,400.00	\$91,800.00
10 CONCRETE COLLAR	EA	4	\$450.00	\$1,800.00	\$590.00	\$2,360.00	\$2,800.00	\$11,200.00
11 ROCK RIP-RAP	SY	81	\$110.00	\$8,910.00	\$91.00	\$7,371.00	\$175.00	\$14,175.00
12 POST-CCTV INSPECTION 13 TRENCH SAFETY	LF LF	2988 2988	\$4.75 \$0.10	\$14,193.00 \$298.80	\$2.40 \$0.20	\$7,171.20 \$597.60	\$3.50 \$1.25	\$10,458.00 \$3,735.00
14 INLET PROTECTION (PRIOR TO PAVING)	EA	2900	\$200.00	\$3,600.00	\$330.00	\$5,940.00	\$350.00	\$6,300.00
15 36" SLOPED ENDED HEADWALL	EA	1	\$5,520.00	\$5,520.00	\$5,853.00	\$5,853.00	\$5,500.00	\$5,500.00
16 4'X3' 4:1 TXDOT FW-0- HEADWALL	EA	1	\$7,935.00	\$7,935.00	\$9,794.00	\$9,794.00	\$7,000.00	\$7,000.00
C. DRAINAGE IMPROVEMENTS SUBTOTAL:				\$495,764.80		\$443,909.00		\$502,843.00

BID TABULATION FOR: BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO.			KAUFMAN COUNTY FRI	E UTILITY IMPROVEMENT ESH WATER SUPPLY DIS J., KAUFMAN COUNTY, T	TRICT NO. 7A	AYS, PHASE 1		
			4) KCK UTILITY CON	STRUCTION, INC,	5) PCI CONS	TRUCTION	6) A&M CONSTRUCTI	ON & UTILITY, INC.
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
D. FM 148 TX-DOT IMPROVEMENTS								
1 REMOVE 24" REINFORCED CONCRETE PIPE CULVERT 2 24" REINFORCED CONCRETE PIPE CULVERT 3 REMOVE 24" SET-PD 4 24" SET-PD	- LF LF EA EA	195 195 12 12	\$265.00 \$800.00	\$9,847.50 \$51,675.00 \$9,600.00 \$28,500.00	\$15.00 \$80.30 \$1,062.00 \$2,655.00	\$2,925.00 \$15,658.50 \$12,744.00 \$31,860.00	\$20.00 \$105.00 \$900.00 \$3,800.00	\$3,900.00 \$20,475.00 \$10,800.00 \$45,600.00
D. FM 148 TX-DOT IMPROVEMENTS SUBTOTAL:				\$99,622.50		\$63,187.50		\$80,775.00
E. MISCELLANEOUS IMPROVEMENTS								
1 MOBILIZATION 2 PERFORMANCE AND PAYMENT BONDS - 100% 3 MAINTENANCE BOND (2YR-100%)	LS LS LS	1 1 1		\$5,750.00 \$27,025.00 \$5,175.00	\$5,000.00 \$28,090.00 \$4,470.00	\$5,000.00 \$28,090.00 \$4,470.00	\$60,000.50 \$23,000.00 \$15,000.00	\$60,000.50 \$23,000.00 \$15,000.00
E. MISCELLANEOUS IMPROVEMENTS SUBTOTAL:				\$37,950.00		\$37,560.00		\$98,000.50
BIDDING SUMMARY								
SUBTOTAL A. WATER IMPROVEMENTS				\$481,353.50		\$549,023.70		\$618,148.50
SUBTOTAL B. SANITARY SEWER IMPROVEMENTS				\$871,588.00		\$935,236.50		\$763,355.00
SUBTOTAL C. DRAINAGE IMPROVEMENTS				\$495,764.80		\$443,909.00		\$502,843.00
SUBTOTAL D. FM 148 TX-DOT IMPROVEMENTS				\$99,622.50		\$63,187.50		\$80,775.00
SUBTOTAL E. MISCELLANEOUS IMPROVEMENTS				\$37,950.00		\$37,560.00		\$98,000.50
TOTAL AMOUNT BASE BID				\$1,986,278.80		\$2,028,916.70		\$2,063,122.00
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BID TABULATION FOR: BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO.		KA CIT SEI LJA S.E SEI	UFMAN COUNTY FRE	UTILITY IMPROVEMEN SH WATER SUPPLY DI I., KAUFMAN COUNTY,		YS, PHASE 1		
			7) 3S CONTRAC	CTING, LLC	8) BLUESTAR MATERIAI TEXAS		9) K-CONSTRU	CTION, LLC
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
A. WATER IMPROVEMENTS								
1 8-INCH C-900 PVC PIPE, COMPLETE IN PLACE (INCLUDING FITTINGS,	LF	4571	\$41.78	\$190,976.38	\$41.00	\$187,411.00	\$46.80	\$213,922.80
RESTRAINTS, THRUST BLOCKING, BEDDING, & BACKFILL) 2 1" SDR-9 POLY LONGLEAD DOMESTIC BULLHEAD WATER SERVICE, WITH METE BOX	R EA	45	\$2,290.06	\$103,052.70	\$2,315.00	\$104,175.00	\$2,557.66	\$115,094.70
3 1" SDR-9 POLY LONGLEAD DOMESTIC SINGLE WATER SERVICE, WITH METER	EA	18	\$1,425.06	\$25,651.08	\$1,570.00	\$28,260.00	\$1,729.33	\$31,127.94
BOX 4 1" SDR-9 POLY SHORTLEAD DOMESTIC SINGLE WATER SERVICE, WITH METER BOX	EA	98	\$1,201.22	\$117,719.56	\$1,350.00	\$132,300.00	\$1,600.10	\$156,809.80
5 FIRE HYDRANT ASSEMBLY, COMPLETE IN PLACE	EA	9	\$8,217.32	\$73,955.88	\$7,350.00	\$66,150.00	\$6,634.47	\$59,710.23
6 8-INCH GATE VALVE AND BOX, COMPLETE IN PLACE	EA	24	\$2,480.12	\$59,522.88	\$2,475.00	\$59,400.00	\$2,304.10	\$55,298.40
7 12" X 8" TAPPING SLEEVE & VALVE 8 2" FLUSH VALVE	EA EA	2 3	\$11,466.00 \$1,892.12	\$22,932.00 \$5,676.36	\$8,550.00 \$2,475.00	\$17,100.00 \$7,425.00	\$4,717.34 \$1,423.80	\$9,434.68 \$4,271.40
9 8" PLUG	EA	3	\$520.38	\$1,561.14	\$950.00	\$2,850.00	\$391.24	\$1,173.72
10 HYDROSTATIC TESTING AND CHLORINATION	LF	4571	\$1.29	\$5,896.59	\$1.00	\$4,571.00	\$1.88	\$8,593.48
11 TRENCH SAFETY	LF	4571	\$1.08	\$4,936.68	\$1.00	\$4,571.00	\$0.13	\$594.23
A. WATER IMPROVEMENTS SUBTOTAL:				\$611,881.25		\$614,213.00		\$656,031.38
B. SANITARY SEWER IMPROVEMENTS								
1 12" SDR-26 PVC PIPE, COMPLETE IN PLACE	LF	335	\$77.34	\$25,908.90	\$75.00	\$25,125.00	\$90.09	\$30,180.15
2 10" SDR-26 PVC PIPE, COMPLETE IN PLACE	LF	845	\$66.57	\$56,251.65	\$63.00	\$53,235.00	\$76.99	\$65,056.55
3 8" SDR-26 PVC PIPE, COMPLETE IN PLACE	LF	5460	\$53.39	\$291,509.40	\$52.00	\$283,920.00	\$64.67	\$353,098.20
4 CSS BACKFILL COMPLETE IN PLACE 5 4' DIAMETER MANHOLE INCLUDING EXCAVATION. BACKFILL. MANHOLE FRAME	LF & EA	160 13	\$83.03 \$9, <b>23</b> 0.17	\$13,284.80 \$119,992.21	\$78.00 \$8,500.00	\$12,480.00 \$110,500.00	\$68.75 \$4,800.62	\$11,000.00 \$62,408.06
COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	X LA	15	\$9,230.17	\$F15,552.21	\$0,300.00	\$110,500.00	φ <del>4</del> ,000.02	φ02,400.00
6 5' DIAMETER MANHOLE INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME	& EA	1	\$13,234.39	\$13,234.39	\$12,600.00	\$12,600.00	\$7,218.12	\$7,218.12
COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC. 7 5' DIAMETER MANHOLE W/ INTERNAL DROP INCLUDING EXCAVATION, BACKFILI MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.	., EA	1	\$16,176.57	\$16,176.57	\$14,575.00	\$14,575.00	\$8,468.12	\$8,468.12
8 EXTRA DEPTH ON 4' DIAMETER MANHOLE (OVER 6')	VF	07	\$406.88	\$35,398.56	\$190.00	\$16,530.00	\$486.90	\$42,360.30
9 EXTRA DEPTH ON 4 DIAMETER MANHOLE (OVER 6)	VF	14	\$597.19	\$8,360.66	\$210.00	\$2,940.00	\$682.71	\$9,557.94
10 4" SANITARY SEWER SERVICE, COMPLETE IN PLACE	EA	206	\$1,301.58	\$268,125.48	\$1,285.00	\$264,710.00	\$865.35	\$178,262.10
11 CONNECT TO EXISTING 5' MANHOLE	EA	1	\$2,631.57	\$2,631.57	\$3,275.00	\$3,275.00	\$1,700.88	\$1,700.88
12 CLEANOUT	EA	<b>3</b> 15	\$1,590.33	\$4,770.99	\$1,650.00	\$4,950.00	\$912.03	\$2,736.09
13 MANHOLE VACUUM TESTING 14 POST-CCTV INSPECTION	EA LF	15 6640	\$196.88 \$2.63	\$2,953.20 \$17,463.20	\$220.00 \$3.00	\$3,300.00 \$19,920.00	\$160.00 \$2.94	\$2,400.00 \$19,521.60
15 TRENCH SAFETY	LF	6640	\$1.13	\$7,503.20	\$3.00	\$6,640.00	\$0.13	\$863.20
B. SANITARY SEWER IMPROVEMENTS SUBTOTAL:				\$883,564.78		\$834,700.00		\$794,831.31
C. DRAINAGE IMPROVEMENTS						,,		
1 18" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE	LF	802	\$66.73	\$53,517.46	\$68.00	\$54,536.00	\$84.06	\$67,416.12
2 24" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE		1064	\$83.30	\$88,631.20	\$83.00	\$88,312.00	\$103.59	\$110,219.76
3 30" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE	LF	507	\$105.25	\$53,361.75	\$105.00	\$53,235.00	\$132.17	\$67,010.19
4 36" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE	LF	550	\$136.15	\$74,882.50	\$135.00	\$74,250.00	\$161.56	\$88,858.00
5 4' X 3' REINFORCED CONCRETE BOX, COMPLETE IN PLACE	LF	65	\$285.30	\$18,544.50	\$256.00	\$16,640.00	\$335.79	\$21,826.35
6 4' X 4' JUNCTION BOX	EA	4	\$5,735.63	\$22,942.52	\$5,700.00	\$22,800.00	\$5,228.79	\$20,915.16
7 5' X 5' JUNCTION BOX	EA	1	\$6,641.25	\$6,641.25	\$6,100.00	\$6,100.00	\$5,732.13	\$5,732.13
<ul> <li>8 3' X 3' DROP INLET</li> <li>9 STANDARD 10' CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, ETC.)</li> </ul>	EA EA	1 17	\$5,433.75 \$6,762.00	\$5,433.75 \$114,954.00	\$4,250.00 \$6,100.00	\$4,250.00 \$103,700.00	\$3,735.47 \$4,148.05	\$3,735.47 \$70,516.85
10 CONCRETE COLLAR	EA	4	\$635.97	\$2,543.88	\$1,050.00	\$4,200.00	\$1,214.25	\$4,857.00
	SY	81	\$111.91	\$9,064.71	\$185.00	\$14,985.00	\$155.21	\$12,572.01
12 POST-CCTV INSPECTION	LF	2988	\$1.21	\$3,615.48	\$4.00	\$11,952.00	\$4.17	\$12,459.96
13 TRENCH SAFETY 14 INLET PROTECTION (PRIOR TO PAVING)	LF EA	2988 18	\$1.04 \$241.50	\$3,107.52 \$4,347.00	\$1.00 \$295.00	\$2,988.00 \$5,310.00	\$0.13 \$406.25	\$388.44 \$7,312.50
15 36" SLOPED ENDED HEADWALL	EA	10	\$5,433.75	\$4,347.00	\$295.00	\$3,900.00	\$406.25	\$4,852.63
16 4'X3' 4:1 TXDOT FW-0- HEADWALL	EA	1	\$9,056.25	\$9,056.25	\$10,275.00	\$10,275.00	\$4,250.00	\$4,250.00
C. DRAINAGE IMPROVEMENTS SUBTOTAL:				\$476,077.52		\$477,433.00		\$502,922.57

BID TABULATION FOR: BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO.		K CI LJ S. SE	AUFMAN COUNTY FRE	E UTILITY IMPROVEMEN ISH WATER SUPPLY DI J., KAUFMAN COUNTY,		AYS, PHASE 1		
			7) 3S CONTRA	CTING, LLC	8) BLUESTAR MATERIA TEXA		9) K-CONSTRU	CTION, LLC
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
D. FM 148 TX-DOT IMPROVEMENTS								
1 REMOVE 24" REINFORCED CONCRETE PIPE CULVERT 2 24" REINFORCED CONCRETE PIPE CULVERT 3 REMOVE 24" SET-PD 4 24" SET-PD	LF LF EA EA	195 195 12 12	\$16.07 \$94.66 \$196.83 \$2,054.78	\$3,133.65 \$18,458.70 \$2,361.96 \$24,657.36	\$44.00 \$83.00 \$880.00 \$2,825.00	\$8,580.00 \$16,185.00 \$10,560.00 \$33,900.00	\$76.16 \$112.39 \$1,526.75 \$3,984.84	\$14,851.20 \$21,916.05 \$18,321.00 \$47,818.08
D. FM 148 TX-DOT IMPROVEMENTS SUBTOTAL: E. MISCELLANEOUS IMPROVEMENTS				\$48,611.67		\$69,225.00		\$102,906.33
MOBILIZATION     PERFORMANCE AND PAYMENT BONDS - 100%     MAINTENANCE BOND (2YR-100%)	LS LS LS	1 1 1	\$10,867.50 \$36,406.13 \$1,811.25	\$10,867.50 \$36,406.13 \$1,811.25	\$14,500.00 \$83,000.00 \$5,000.00	\$14,500.00 \$83,000.00 \$5,000.00	\$12,500.00 \$28,330.00 \$8,526.00	\$12,500.00 \$28,330.00 \$8,526.00
E. MISCELLANEOUS IMPROVEMENTS SUBTOTAL:				\$49,084.88		\$102,500.00		\$49,356.00
BIDDING SUMMARY								
SUBTOTAL A. WATER IMPROVEMENTS				\$611,881.25		\$614,213.00		\$656,031.38
SUBTOTAL B. SANITARY SEWER IMPROVEMENTS				\$883,564.78		\$834,700.00		\$794,831.31
SUBTOTAL C. DRAINAGE IMPROVEMENTS				\$476,077.52		\$477,433.00		\$502,922.57
SUBTOTAL D. FM 148 TX-DOT IMPROVEMENTS				\$48,611.67		\$69,225.00		\$102,906.33
SUBTOTAL E. MISCELLANEOUS IMPROVEMENTS				\$49,084.88		\$102,500.00		\$49,356.00
TOTAL AMOUNT BASE BID		S		\$2,069,220.10		\$2,098,071.00		\$2,106,047.59

The intermediate inte	BID TABULATION FOR: BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO.		KA CIT SEF LJA S.B SEF	UFMAN COUNTY FRE	E UTILITY IMPROVEMENT SH WATER SUPPLY DIS J., KAUFMAN COUNTY, T	TRICT NO. 7A	AYS, PHASE 1	
A VETURE NERVOLVENES I 1 • CORP. POLY CONTROL RELATION. BACKING MULTINGS. IF 4571 4 471 4 24,9654 57,964.0 521,620.0 114,220.				10) C. W. YOUNG C	ONSTRUCTION	11) BLUE STAR U	ITILITIES, LLC	
I         E         471         548.41         5221.82.11         552.00         727.827.00           2         ************************************	ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	1 *
Interstants       THUST ENCRUPT       EACH       52,168,54       597,564,30       52,046,00       511,625,00         1       TORNA PORTUCIONCE DO DOMESTIC SINGLE WATER SERVICE, WITH METER       EA       16       51,161,67       500,753,06       51,020,00       54,722,00         4       "GEO DOMESTIC SINGLE WATER SERVICE, WITH METER       EA       9       500,653,77       550,853,00       514,722,00         5       PERFERDMENT SERVEL VALVE       EA       2       22,028,30       514,666,73       51,324,000       551,522,000         6       RAUCI SATE VALVE NO BLEVE A VALVE       EA       2       22,028,30       51,656,56       56,0000       51,672,000       55,650       55,612,000       55,650       55,612,000 <td>A. WATER IMPROVEMENTS</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	A. WATER IMPROVEMENTS							
2         1 SDB # POLY LONGLEAD DOMESTIC SINULHAD WATER SERVICE, WITH METER         EA         45         5 2.86.51         5 2.86.50         511.55.50           3         1 "SDB # POLY LONGLEAD DOMESTIC SINGLE WATER SERVICE, WITH METER         EA         16         51.06.211         510.06.071         512.92.00         532.220.00           4         1 "SDB # POLY LONGLEAD DOMESTIC SINGLE WATER SERVICE, WITH METER         EA         9         51.06.211         510.06.071         524.200.00         550.00         550.10           6         1 "SDB # POLY LONGLEAD DOMESTIC SINGLE WATER SERVICE, WITH METER         EA         9         51.06.211         510.06.07         524.200.00         550.00         550.10		LF	4571	\$48.41	\$221,282.11	\$52.00	\$237,692.00	<i>y</i>
3       1       100-0       500-0       51.00       51.200       51.200         4       1       100-0       51.000       51.000       51.200       51.200         4       1       100-0       51.000       51.000       51.2000       51.2000         5       FIRE HORANTASEMBLY CONCELTER IN FLACE       EA       2       52.0800       57.2800       55.76800       55.77800       50.7000       55.76800       55.77800       50.7000       55.76800       55.77800       50.7000       55.77800       55.77800       55.77800       55.77800       55.77800       55.77800       55.77800       55.77800       55.77800       55.77800       55.77800       55.77800       55.77800       55.77800       55.77800       55.77800	2 1" SDR-9 POLY LONGLEAD DOMESTIC BULLHEAD WATER SERVICE, WITH METER	EA	45	\$2,168.54	\$97,584.30	\$2,545.00	\$114,525.00	
4       1       2104 PD-21 YHORTERAD DOWESTIC SINCLE WATER SERVICE, WITH METER       EA       98       \$1,002,11       \$104,006,78       \$1,349,00       \$152,202,00         6       PRIMINI ONTE VALVE MADE NON COMPLETE IN PLACE       EA       2       \$25,254,20       \$553,385,57       \$52,202,00       \$563,170,00         7       17 YX TATRANES SLEVE A VALVE       EA       2       \$25,222,03       \$10,00,897       \$22,866,00       \$51,650,00       \$10,666,00       \$10,660,00       \$10,660,00       \$10,660,00       \$10,660,00       \$10,660,00       \$10,660,00       \$10,600,00       \$10,600,00       \$10,600,00       \$10,700,00       \$30,850,00       \$10,700,00       \$30,850,000       \$10,800,000,00       \$10,800,000,00       \$10,800,000,00       \$10,800,000,00       \$10,800,000,00,00,00,00,00,00,00,00,00,00,	3 1" SDR-9 POLY LONGLEAD DOMESTIC SINGLE WATER SERVICE, WITH METER	EA	18	\$1,151.87	\$20,733.66	\$1,929.00	\$34,722.00	
s       File HYDRANT ASSEMBLY, COMPLETE IN PLACE       EA       9       \$3,566,77       \$59,388.03       \$7,261,00       \$56,061.00         7       127,367       \$12,857,100       \$57,262,00       \$56,061.00       \$56,061.00         7       127,367       \$12,857,100       \$57,262,00       \$56,250.00       \$57,262,00       \$56,250.00         9       FRUID       EA       2       \$7,222,03       \$14,556,86       \$50,050.00       \$53,536.00         9       FRUID       EA       2       \$7,222,03       \$14,556,86       \$50,050.00       \$55,550.00         10       HYDROSTATC TESTING AND CHLORINATION       LF       457,10       \$57,00       \$51,557.00       \$57,555.60         A WATE INFERVOPRE COMPLETE IN PLACE       LF       535       \$114,00       \$55,105.00       \$107,00       \$55,955.60         1       125,072,070,072.00       \$56,050.00       \$102,0	4 1" SDR-9 POLY SHORTLEAD DOMESTIC SINGLE WATER SERVICE, WITH METER	EA	98	\$1,062.11	\$104,086.78	\$1,349.00	\$132,202.00	
7       7. 7 X*TAPTING SLEEVE X VALVE       EA       2       9. 27 LUGU       51.069.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       51.070.097       52.685.00       52.097.00       52.677.00 <td< td=""><td>5 FIRE HYDRANT ASSEMBLY, COMPLETE IN PLACE</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	5 FIRE HYDRANT ASSEMBLY, COMPLETE IN PLACE							
a) B) P PLUSH VALVE       EA       3       35.09.09       \$1,07.09.97       52,085.00       \$5,7524.00         b) P PLUSH VALVE       EA       3       35.00.00       \$1,500.00       \$2,500.0								
B         PLUG         EA         3         S00.00         \$1,00.00								
10       10       1000000000000000000000000000000000000								
11       TERNCH SAFETY       LF       4.571       50.25       51.42.75       50.10       54.77.0         A WATER IMPROVEMENT SUBTORL:       SAMTARY SEVER IMPROVEMENTS       SAMTARY SEVENT SUBTORL:       SAMTARY SEVENT SUBA								
B. SANTARY SEWER IMPROVEMENTS       F. SANTARY SEWER IMPROVEMENTS       535       5414.00       5365.105.000       \$107.00       \$535.845.00         1       10       SDR.26 PVC PIEC, COMPLETE IN PLACE       LF       845       \$144.00       \$105.000       \$107.00       \$535.845.00         3       0       SDR.26 PVC PIEC, COMPLETE IN PLACE       LF       845       \$144.00       \$105.000       \$306.000       \$66.00       \$306.000       \$62.00       \$127.000       \$54.72.000       \$64.76.15.8       \$41.74.00       \$54.222.00       \$64.76.15.8       \$41.74.00       \$54.222.00       \$64.76.15.8       \$41.74.00       \$54.222.00       \$64.76.15.8       \$41.74.00       \$54.222.00       \$64.76.15.8       \$41.74.00       \$54.222.00       \$65.707.00       \$65.707.00       \$65.707.00       \$65.707.00       \$65.707.00       \$70.80.77.00       \$70.80.00								
1       12* SBP.28 PVC PPE_COMPLETE IN PLACE       LF       335       \$114.00       \$547.190-00       \$107.00       \$355.845.00         2       10* SBP.38 PVC PPE_COMPLETE IN PLACE       LF       846       \$10.000       \$102.00       \$366,190.00         2       10* SBP.38 PVC PPE_COMPLETE IN PLACE       LF       846       \$10.000       \$102.00       \$366,190.00         5       0* SBP.38 PVC PPE_COMPLETE IN PLACE       LF       846       \$10.000       \$102.00       \$367,800.00         5       0* SDB.36 PVC PPE_COMPLETE IN PLACE       LF       846       \$11.071.06       \$87.070.00       \$352.860.00         5       0* SDB.36 PVC PPE_COMPLETE IN PLACE       EA       1       \$11.871.66       \$87.070.00       \$56.270.00         0* SDB.36 PVC PPE_COMPLETE IN PLACE       EA       1       \$11.871.67       \$11.821.66       \$87.070.00       \$56.270.00         0* SDB.36 PVC PPE_COMPLETE IN PLACE       EA       1       \$11.821.66       \$87.000.00       \$22.881.00       \$52.280.00       \$22.881.00         0* SDB.30 PVC PPE_COMPLETE IN PLACE       EA       1       \$11.821.66       \$11.827.16       \$11.827.16       \$11.827.16       \$11.820.00       \$22.80.00       \$22.80.00       \$22.80.00       \$22.80.00       \$22.80.00       \$22.80.00	A. WATER IMPROVEMENTS SUBTOTAL:				\$603,192.12		\$676,505.60	
2         10° SDR-28 PVC PIEF, COMPLETE IN PLACE         LF         546         \$140.00         \$162.00         \$86,190.00           3         8° SDR-29 PVC PIEF, COMPLETE IN PLACE         LF         560         \$530,830.00         \$92.00         \$54,172.00           4         CSS BACKFLL COMPLETE IN PLACE         LF         100         \$500,00         \$92.00         \$54,172.00           5         4' DUMETER MANHOLE INSERTS, FALSE BOTTOM, ETC.         EA         1         \$11,871.66         \$57,000         \$5,707.00           6         S' DUMETER MANHOLE INSERTS, FALSE BOTTOM, ETC.         EA         1         \$13,827.16         \$13,237.16         \$57,953.00         \$7,953.00           7         S' DUMETER MANHOLE INSERTS, FALSE BOTTOM, ETC.         EA         1         \$13,827.16         \$13,237.16         \$52,000         \$22.00         \$22.80.00         \$22.80.00         \$22.80.00         \$22.20.10         \$22.20.10         \$10,400         \$4,47.00         \$4,47.00         \$4,47.00         \$4,47.00         \$4,47.00         \$4,47.00         \$4,47.00         \$4,47.00         \$4,47.00         \$4,47.00         \$4,247.00         \$4,247.00         \$4,247.00         \$4,247.00         \$4,247.00         \$4,247.00         \$4,247.00         \$4,247.00         \$4,247.00         \$4,247.00         \$4	B. SANITARY SEWER IMPROVEMENTS					•		
3       8' SDR.26 PV C PIPE, COMPLETE IN PLACE       IF       5400       \$70,500       \$39,800,00       \$\$66,00       \$39,600,00         5       4' DIAMETER MANIOLE INCLUDING EXCAVATION, BACKFILL, MANIHOLE FRAME & CA       EA       13       \$7,516,66       \$37,616,65       \$51,871,66       \$54,720,00         6       SDIAMETER MANIHOLE INSERT, SLASE BOTTOM, ETC.       EA       1       \$51,871,66       \$51,871,66       \$57,07,00         7       SDIAMETER MANIHOLE INSERTS, FALSE BOTTOM, ETC.       EA       1       \$51,871,66       \$51,323,716       \$57,953,00       \$57,953,00         8       EXTRA DEPTH ON 4' DIAMETER MANHOLE (OVER 6')       VF       \$87       \$70,00       \$870,00       \$228,00       \$22,881,00         9       EXTRA DEPTH ON 4' DIAMETER MANHOLE (OVER 6')       VF       \$87       \$70,00       \$870,00       \$228,00       \$22,881,00         10       COVER, MAHHOLE INSERTS, FALSE BOTTOM, ETC.       FA       \$20,00       \$350,00       \$22,881,00       \$24,272,00       \$41,522,00       \$350,00       \$24,281,00       \$54,282,00         10       COVER, MAHHOLE INSERTS, MAHDEL INSERTS, FALSE BOTTOM, ETC.       FA       \$20,00       \$350,000       \$24,282,00       \$41,922,00       \$41,922,00       \$41,922,00       \$41,922,00       \$41,922,00       \$42	1 12" SDR-26 PVC PIPE, COMPLETE IN PLACE	LF	335	\$114.00	\$38,190.00	\$107.00	\$35,845.00	
3       8' SDR-26 PVC PIPE; COMPLETE IN PLACE       LF       540       570,50       530,800.00       \$56,00       \$56,00       \$56,00       \$52,00         4 CSS BACKELL COMPLETE IN PLACE       LF       160       \$50,00       \$97,00       \$52,00       \$54,720,00         5 4' DIAMETER MANHOLE INSERT, SLASE BOTTOM, ETC.       EA       13       \$7,51,66       \$37,81,66       \$37,81,66       \$57,07,00         6 'DIAMETER MANHOLE INSERT, SLASE BOTTOM, ETC.       EA       1       \$13,827,16       \$51,827,16       \$57,953,00       \$52,281,00         7 'S DIAMETER MANHOLE WINTERNAL DROP INCLUDING EXCAVATION, BACKFILL, MANHOLE RAME & COVER, MANHOLE WINTERNAL DROP INCLUDING EXCAVATION, BACKFILL       EA       1       \$13,827,16       \$13,237,16       \$57,953,00       \$52,281,00         8 EXTRA DEPTH ON 4'DIAMETER MANHOLE (OVER 6')       VF       87       \$10,00       \$57,000       \$22,801,00       \$22,810,00       \$22,821,00       \$24,427,00       \$4,427,00       \$4,427,00       \$4,427,00       \$4,427,00       \$4,427,00       \$4,427,00       \$4,427,00       \$4,427,00       \$4,427,00       \$4,427,00       \$22,895,00       \$22,895,00       \$52,890,00       \$53,60,00       \$53,60,00       \$53,60,00       \$53,60,00       \$53,60,00       \$53,60,00       \$54,427,00       \$24,427,00       \$24,427,00	2 10" SDR-26 PVC PIPE, COMPLETE IN PLACE	LF	845	\$140.00	\$118,300.00	\$102.00	\$86,190.00	
5       4 DAMETER MANHOLE INSCRIPTION ETC.       EA       13       37 591.66       997.651.58       \$4,174.00       \$54,282.00         6       50 DIAMETER MANHOLE INSERT, SFALSE BOTTOM, ETC.       EA       1       \$11,871.66       \$6,707.00       \$6,707.00         7       50 DIAMETER MANHOLE INSERTS, FALSE BOTTOM, ETC.       EA       1       \$13,827.16       \$13,237.16       \$7,953.00       \$7,953.00         8       EXTRA DEPTH ON 4* DIAMETER MANHOLE (VER 6*)       VF       \$87       \$10,00       \$870.00       \$228.00       \$4,592.00         9       EXTRA DEPTH ON 4* DIAMETER MANHOLE (VER 6*)       VF       \$87       \$10.00       \$870.00       \$228.00       \$4,247.00         10       4* SANTAY SEWER SERVEC, COMPLETE IN PLACE       EA       14       \$3,150.00       \$3,474.00       \$4,247.00         11       CONECT TO EXISTING 5* MANHOLE (OVER 6*)       VF       \$47       \$3,150.00       \$4,474.00       \$4,247.00         12       CLEANOUT       EA       14       \$3,150.00       \$3,150.00       \$4,247.00       \$4,247.00         13       MANHOLE VACUUM TESTING 5* MANHOLE (OVER 6*)       LF       664.0       \$2.1157.52       \$4,73.25.00       \$13,98.00       \$3,73.80.00       \$3,73.80.00       \$4,247.00       \$2.885.00	3 8" SDR-26 PVC PIPE, COMPLETE IN PLACE	LF	5460	\$70.50	\$384,930.00	\$66.00	\$360,360.00	
COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.         EA         1         1187166         \$11,871.66         \$27,953.00         \$6,707.00           6         5' DIAMETER MANHOLE INSERTS, FALSE BOTTOM, ETC.         EA         1         \$313237.16         \$11,871.66         \$27,953.00         \$7,953.00           8         EXTRA DEPTH ON 10 AMETER MANHOLE (OVER 0)         VF         82         \$10.00         \$\$870.00         \$222,881.00           9         EXTRA DEPTH ON 10 AMETER MANHOLE (OVER 0)         VF         82         \$10.00         \$\$870.00         \$2263.00         \$222,881.00           9         EXTRA DEPTH ON 10 AMETER MANHOLE (OVER 0)         VF         82         \$10.00         \$\$870.00         \$328.00         \$42470.00           10         CONRECT TO EXISTING 5         MARHOLE FRAME ER COVER, COMPLETE IN PLACE         EA         16         \$15,577.52         \$4,722.56         \$2,104.00         \$6,312.00           12         CLEANOUT         EA         16         \$13,027.16         \$13,034.00         \$2.25         \$16,600.00           14         POST-CCTV INSPECTION         EA         15         \$113,041.00         \$2.20         \$106,800         \$2.00           15         TERNCH AMEROVEMENTS         SUBTOTAL:         \$307,861.00         \$113,941.00	4 CSS BACKFILL COMPLETE IN PLACE	LF	160	\$60.00		\$92.00	\$14,720.00	
6       5) DIAMETER MANHOLE INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME & EA       1       511,871,66       \$6,707.00       \$6,707.00         7       5) DIAMETER MANHOLE INSERTS, FALSE BOTTOM, ETC.       EA       1       513,327,16       \$13,323,716       \$7,953.00       \$22,881.00         8       EXTRA DEPTH ON 4' DIAMETER MANHOLE (VER 6')       VF       84       \$25.00       \$350.00       \$223.00       \$34,992.00         9       EXTRA DEPTH ON 4' DIAMETER MANHOLE (VER 6')       VF       14       \$25.00       \$353.00       \$34,992.00         10       4' SANTAY SEWER SERVICE, COMPLETE IN PLACE       EA       1       \$31,160.00       \$3,150.00       \$4,247.00       \$4,347.00         12       CLEANOUT       EA       15       \$115.00       \$1,725.00       \$1393.00       \$22,895.00         13       MANHOLE VACUUM TESTING       EA       15       \$115.00       \$1,725.00       \$101.00       \$51.00       \$2,101.00       \$2,014.00       \$6,31.20       \$2,895.00       \$2,895.00       \$2,895.00       \$2,995.00       \$2,995.00       \$2,995.00       \$2,995.00       \$2,995.00       \$3,500.00       \$2,995.00       \$2,995.00       \$3,500.00       \$2,995.00       \$3,500.00       \$2,995.00       \$3,500.00       \$2,995.00       \$3,600.00	5 4' DIAMETER MANHOLE INCLUDING EXCAVATION, BACKFILL, MANHOLE FRAME &	EA	13	\$7,511.66		\$4,174.00		
COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.       F.       1       \$13237.16       \$7,95.00       \$7,95.00       \$7,95.00       \$7,95.00       \$7,95.00       \$7,95.00       \$7,95.00       \$7,95.00       \$7,95.00       \$22,81.00         8       EXTRA DEPTH ON 4 DIAMETER MANHOLE (OVER 6')       VF       \$87       \$5'0.00       \$\$370.00       \$228.00       \$522,81.00         9       EXTRA DEPTH ON 5 DIAMETER MANHOLE (OVER 6')       VF       \$14       \$25'00       \$350.00       \$228.00       \$4592.00         10       CONECT TO EXISTING SMANHOLE (OVER 6')       VF       \$14       \$25'00       \$31.90.00       \$4247.00       \$42.47.00         12       COLEANOUT       EA       45       \$11570.50       \$17.72.00       \$13.98.00       \$2.895.00         13       MANHOLE VACUUM TESTING       EA       15       \$115.00       \$17.72.00       \$13.98.00       \$2.895.00         14       POST-CCTV INSPECTION       LF       664.00       \$2.10       \$13.98.00       \$0.25       \$16.600.00         15       TRENCH SARETY       FUNCTORED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       \$00       \$10.57.20       \$12.40       \$62.880.00       \$67.386.00       \$67.386.00       \$67.386.00       \$67.386.00       \$67.366.00		EA	1	\$11.871.66	\$11.871.66	\$6.707.00	\$6.707.00	
MANHOLE FRAME & COVER, MANHOLE INSERTS, FALSE BOTTOM, ETC.         8       EXTRA DEPTH ON 3'DUAMETER MANHOLE (OVER 6')       VF       84       5200       \$263.00       \$228.00       \$4582.00         10       4'S SANTARY SEWER SERVICE, COMPLETE IN PLACE       EA       206       \$1,162.62       \$239.499.72       \$1,369.00       \$2282.00       \$45.92.00         10       CONNECT TO EXISTING 5' MANHOLE       EA       206       \$1,150.00       \$3,150.00       \$4,247.00								
9       EXTRA DEPTH ON S' DIAMETER MANHOLE (OVER 6')       VF       14       \$250.00       \$3350.00       \$328.00       \$4,459.00         10       4'SANTARY SEWER SERVICE, COMPLETE IN PLACE       EA       206       \$1,162.62       \$233.499.72       \$1,380.00       \$282.014.00         11       CONNECT TO EXISTING S' MANHOLE       EA       206       \$1,177.52       \$4,732.56       \$2,104.00       \$6,312.00         12       CLEANOUT       EA       15       \$1,177.52       \$4,732.56       \$2,104.00       \$6,312.00         13       MANHOLE VACUUM TESTING       EA       15       \$13,944.00       \$2.50       \$16,600.00         14       POST-OCTV INSPECTION       LF       6640       \$2.10       \$13,944.00       \$2.50       \$16,600.00         15       TREINCH RAFETY       LF       6640       \$2.10       \$13,944.00       \$2.00       \$16,600.00         16       TOSTICH RAFETY       LF       6640       \$2.10       \$13,944.00       \$5.010       \$0.10       \$0.100         2       207 (ENRPROVEMENTS       SUBTOTAL:       \$30,90       \$16,500.00       \$1.100       \$1.100       \$1.100       \$1.100       \$1.100       \$1.100       \$1.100       \$1.100       \$1.100       \$1.100 </td <td></td> <td>EA</td> <td>1</td> <td>\$13,237.16</td> <td>\$13,237.16</td> <td>\$7,953.00</td> <td>\$7,953.00</td> <td></td>		EA	1	\$13,237.16	\$13,237.16	\$7,953.00	\$7,953.00	
10       4*SANITARY SEWER SERVICE, COMPLETE IN PLACE       EA       206       \$1,162,62       \$232,949,72       \$1,369,00       \$242,014,00         11       CONNECT TO EXISTING 5*MANHOLE       EA       1,3       \$3,150,00       \$3,150,00       \$4,247,00       \$4,247,00         12       CLEANOUT       EA       15       \$1,577,52       \$4,732,56       \$22,010       \$53,80,00         13       MANHOLE VACUUM TESTING       EA       15       \$11,500       \$1,725,00       \$193,00       \$2,860,00         14       POST-CCTV INSPECTION       LF       0640       \$2,10       \$13,944,00       \$2,50       \$16,600,00         15       TRENCH SAFETY       LF       0640       \$2,10       \$13,944,00       \$2,62,00       \$00,00       \$0,00       <	8 EXTRA DEPTH ON 4' DIAMETER MANHOLE (OVER 6')	VF	87	\$10.00	\$870.00	\$263.00	\$22,881.00	
11       CONNECT TO EXISTING 5"MANHOLE       EA       1       \$3,150.00       \$4,247.00       \$4,247.00         12       CLEANOUT       EA       15       \$1,577.52       \$4,732.56       \$2,104.00       \$6,312.00         13       MANHOLE VACUUM TESTING       EA       15       \$1,577.52       \$4,732.56       \$2,104.00       \$2,285.00         14       POST-CCTV INSPECTION       LF       664.00       \$2.10       \$1,344.00       \$2.20       \$1,660.00         15       TRENCOR SAFETY       LF       664.00       \$0.25       \$1,660.00       \$2.00       \$66,00         B. SANTARY SEWER IMPROVEMENTS SUBTOTAL:       5939,711.68       \$906,242.00       \$64,095.84       \$84.00       \$67,368.00         2       24* REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       802       \$79.92       \$64,095.84       \$84.00       \$86,380.00         3 03* REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       507       \$112.96       \$57,270.72       \$124.00       \$82,880.00         4 36* REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       550       \$139.41       \$76,675.50       \$156.00       \$86,800.00       \$17,356.00         3 30* REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF	9 EXTRA DEPTH ON 5' DIAMETER MANHOLE (OVER 6')	VF	14	\$25.00	\$350.00	\$328.00	\$4,592.00	
12       CLEANOUT       EA       43       \$1,577,52       \$4,732,56       \$2,104,00       \$6,312,00         13       MANHOLE VACUUM TESTING       EA       45       \$115,00       \$17,25,00       \$193,00       \$2,895,00         14       POST-CCTV INSPECTION       LF       6640       \$2,10       \$13,944,00       \$2,50       \$16,600,00         15       TRENCH SAFETY       LF       6640       \$2,10       \$13,944,00       \$2,50       \$16,600,00         B. SANTARY SEWER IMPROVEMENTS SUBTOTAL:	10 4" SANITARY SEWER SERVICE, COMPLETE IN PLACE	EA	206	\$1,162.62				
13       MANHOLE VACUUM TESTING       EA       15       \$115.00       \$1,725.00       \$13,340.00       \$2,850.00         14       POST-CCTV INSPECTION       LF       6640       \$2.10       \$13,344.00       \$2.50       \$16,60.00         15       TRENCH SAFETY       LF       6640       \$2.25       \$1,660.00       \$0.10       \$564.00         B. SANTARY SEWER IMPROVEMENTS SUBTOTAL:        \$939,711.68       \$906,242.00         C. DRAIMAGE IMPROVEMENTS       LF       802       \$79.92       \$64,095.84       \$84.00       \$67,368.00         2       24" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       802       \$72.23       \$124.00       \$62,868.00         3       30" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       550       \$133.41       \$76,675.50       \$165.00       \$88.800.00         3       30" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       65       \$272.24       \$17.27.02       \$122.40       \$662.868.00         4       36" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       650       \$139.41       \$76,675.50       \$156.00       \$85.800.00       \$46.18.00       \$11,735.00       \$12,750.00       \$16,850.00       \$14,72.00       \$7 'x 's J		EA	1	\$3,150.00	\$3,150.00	\$4,247.00	\$4,247.00	
14       POST-CCTV INSPECTION       LF       6640       \$2.10       \$13,944.00       \$2.50       \$16,60.00         15       TRENCH SAFETY       LF       B640       \$2.10       \$13,944.00       \$2.50       \$16,60.00         B. SANTARY SEWER IMPROVEMENTS SUBTOTAL:       5939,711.68       \$906,242.00         C. DRAMGE IMPROVEMENTS       L       F       802       \$79.92       \$64,095.84       \$84.00       \$67,368.00         2       24" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       802       \$79.92       \$64,095.84       \$84.00       \$67,368.00         3       30" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       500       \$113.941.12       \$99.00       \$105,336.00         4       360" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       550       \$139.41       \$76,675.50       \$156.00       \$85,800.00         5       4' X 3" REINFORCED CONCRETE BOX, COMPLETE IN PLACE       LF       65       \$272.34       \$17,702.10       \$267.00       \$13,472.00         5       4' X 3" REINFORCED CONCRETE BOX, COMPLETE IN PLACE       LF       65       \$272.34       \$17,702.10       \$267.00       \$14,872.00         6       4' X 4' JUNCTION BOX       EA       4       \$6,495.0	12 CLEANOUT	EA	3	\$1,577.52	\$4,732.56	\$2,104.00	\$6,312.00	
15       TRENCH SAFETY       LF       B640       \$0.25       \$1,600.00       \$0.10       \$664.00         B. SANTARY SEWER IMPROVEMENTS SUBTOTAL:       \$393,711.68       \$906,242.00         C. DRAINAGE IMPROVEMENTS       SEMICONCETE PIPE, CLASS III, COMPLETE IN PLACE       LF       802       \$79.92       \$664.095.84       \$84.00       \$67.368.00         2       24* REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       8064       \$95.33       \$101,431.12       \$99.00       \$605,336.00         3       30* REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       507       \$112.96       \$57,270.72       \$124.00       \$62,868.00         4       36* REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       500       \$139,41       \$76,675.50       \$156.00       \$82,800.00         5       4* X3* REINFORCED CONCRETE BOX, COMPLETE IN PLACE       LF       65       \$272.34       \$17,702.10       \$267.00       \$17,355.00       \$16,86,00.00       \$18,472.00       \$17,355.00       \$18,472.00       \$17,355.00       \$16,472.00       \$17,355.00       \$16,472.00       \$17,355.00       \$16,160.00       \$18,472.00       \$10,5731.00       \$3,864.00       \$3,864.00       \$3,864.00       \$3,864.00       \$3,864.00       \$10,5731.00       \$5,770.00					\$1,725.00	\$193.00	\$2,895.00	
B. SANTARY SEWER IMPROVEMENTS SUBTOTAL:       \$939,711.68       \$906,242.00         C. DRAINAGE IMPROVEMENTS       S       Santary Sewer Improvements       S         1       18" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       802       \$79.92       \$64,095.84       \$84.00       \$67,368.00         2       24" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       1064       \$95.33       \$101,431.12       \$99.00       \$105,336.00         3 0" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       550       \$13.941       \$76.675.50       \$156.00       \$82.868.00         5       4' X' 3' REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       65       \$272.34       \$17,702.10       \$267.00       \$17,355.00         5       4' X 3' REINFORCED CONCRETE BOX, COMPLETE IN PLACE       LF       65       \$272.34       \$17,702.10       \$267.00       \$17,355.00         6       4' X 4' JUNCTION BOX       EA       1       \$7,800.00       \$5,731.00       \$5,731.00       \$5,731.00       \$5,731.00       \$5,731.00       \$5,731.00       \$3,864.00       \$3,864.00       \$3,864.00       \$3,864.00       \$3,864.00       \$3,864.00       \$3,864.00       \$3,864.00       \$3,864.00       \$3,864.00       \$3,864.00       \$3,864.00 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
C. DRAINAGE IMPROVEMENTS         1       18" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       802       \$79.92       \$64,095.84       \$84.00       \$67,368.00         2       24" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       1064       \$95.33       \$101,431.12       \$99.00       \$105,336.00         3       30" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       507       \$112.96       \$57,270.72       \$124.00       \$62,868.00         4       36" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       65       \$272.34       \$17,702.10       \$267.00       \$17,355.00         5       4" X 4" JUNCTION BOX       EA       4       \$64,965.00       \$25,980.00       \$4,618.00       \$18,472.00         7       5" X 5" JUNCTION BOX       EA       1       \$7,800.00       \$7,31.00       \$5,731.00       \$5,731.00         8       3" X 3" DROP INLET       EA       1       \$5,700.00       \$3,864.00       \$3,864.00         9       STANDARD 10" CURB INLET (INCLUDES EXCAVATION, EMBEDMENT BACKFILL, EA       17       \$7,500.00       \$5,710.00       \$10,0589.00         10       CONCRETE COLLAR       EA       4       \$240.00       \$960.00       \$407.00       \$16,828.00 <td></td> <td></td> <td></td> <td>\$0.<u>2</u>0</td> <td></td> <td><b>\$</b>0.10</td> <td></td> <td></td>				\$0. <u>2</u> 0		<b>\$</b> 0.10		
2       24" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       1064       \$95.33       \$101,431.12       \$99.00       \$105,336.00         3       30" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       507       \$112.96       \$57,270.72       \$124.00       \$62,868.00         4       36" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       550       \$139.41       \$76,675.50       \$156.00       \$85,800.00         5       4' X 3' REINFORCED CONCRETE BOX, COMPLETE IN PLACE       LF       65       \$272.34       \$17,702.10       \$267.00       \$17,355.00         6       4' X 4' JUNCTION BOX       EA       4       \$6,495.00       \$25,980.00       \$4,618.00       \$18,472.00         7       5' X 5' JUNCTION BOX       EA       1       \$7,800.00       \$7,800.00       \$3,864.00       \$3,364.00         8       3' X 3' DROP INLET       EA       1       \$5,700.00       \$3,864.00       \$3,864.00         9       STANDARD 10' CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, EA       17       \$7,500.00       \$127,500.00       \$407.00       \$100,589.00         etc.;             \$407.00       \$100,589.00         11							****,_ ·_··	
2       24" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       1064       \$95.33       \$101,431.12       \$99.00       \$105,336.00         3       30" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       507       \$112.96       \$57,270.72       \$124.00       \$62,868.00         4       36" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       550       \$139.41       \$76,675.50       \$156.00       \$85,800.00         5       4' X 3' REINFORCED CONCRETE BOX, COMPLETE IN PLACE       LF       65       \$272.34       \$17,702.10       \$267.00       \$17,355.00         6       4' X 4' JUNCTION BOX       EA       4       \$6,495.00       \$25,980.00       \$4,618.00       \$18,472.00         7       5' X 5' JUNCTION BOX       EA       1       \$7,800.00       \$7,800.00       \$3,864.00       \$3,364.00         8       3' X 3' DROP INLET       EA       1       \$5,700.00       \$3,864.00       \$3,864.00         9       STANDARD 10' CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, EA       17       \$7,500.00       \$127,500.00       \$407.00       \$100,589.00         etc.;             \$407.00       \$100,589.00         11			802	\$79.92	\$64 095 84	\$84.00	\$67,368,00	
3 30" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       507       \$112.96       \$57,270.72       \$124.00       \$62,868.00         4 36" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       550       \$139.41       \$76,675.50       \$156.00       \$85,800.00         5 4' X 3' REINFORCED CONCRETE BOX, COMPLETE IN PLACE       LF       65       \$272.34       \$17,702.10       \$267.00       \$17,355.00         6 4' X 4' JUNCTION BOX       EA       4       \$6,495.00       \$25,980.00       \$4,618.00       \$18,472.00         7 5' X 5' JUNCTION BOX       EA       1       \$7,800.00       \$7,800.00       \$3,864.00       \$3,864.00         8 3' X 3' DROP INLET       EA       1       \$5,700.00       \$127,500.00       \$3,864.00       \$3,864.00         9 STANDARD 10' CURB INLET (INCLUDES EXCAVATION, EMBEDMENT BACKFILL, EA       EA       17       \$7,500.00       \$127,500.00       \$5,917.00       \$100,589.00         10 CONCRETE COLLAR       EA       4       \$240.00       \$960.00       \$407.00       \$1,628.00         12 POST-CCTV INSPECTION       LF       2988       \$18.80       \$5,378.40       \$2.50       \$7,470.00         12 POST-CCTV INSPECTION (PRIOR TO PAVING)       LF       2988       \$0.25       \$74.40       \$0		. Le `						
4       36" REINFORCED CONCRETE PIPE, CLASS III, COMPLETE IN PLACE       LF       550       \$139.41       \$76,675.50       \$166.00       \$85,800.00         5       4 'X 3' REINFORCED CONCRETE BOX, COMPLETE IN PLACE       LF       65       \$272.34       \$117,702.10       \$267.00       \$17,355.00         6       4' X 4' JUNCTION BOX       EA       4       \$64,950.00       \$25,980.00       \$4,618.00       \$18,472.00         7       5' X 5' JUNCTION BOX       EA       1       \$7,800.00       \$7,731.00       \$5,731.00       \$5,731.00         8       3' X 3' DROP INLET       EA       1       \$5,700.00       \$5,731.00       \$5,991.00       \$3,864.00         9       STANDARD 10' CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, EA       17       \$7,500.00       \$127,500.00       \$5,917.00       \$100,589.00         eTC.       EC       1       \$240.00       \$960.00       \$407.00       \$1,628.00         11       ROCK RIP-RAP       EA       4       \$240.00       \$960.00       \$407.00       \$1,628.00         12       POST-CCTV INSPECTION       LF       2988       \$1.80       \$5,378.40       \$2.50       \$7,470.00         13       TRENCH SAFETY       LF       2988       \$0.25       <		LF						
5       4' X 3' REINFORCED CONCRETE BOX, COMPLETE IN PLACE       LF       65       \$272.34       \$17,702.10       \$267.00       \$17,355.00         6       4' X 4' JUNCTION BOX       EA       4       \$6,495.00       \$25,980.00       \$4,618.00       \$18,472.00         7       5' X 5' JUNCTION BOX       EA       4       \$6,495.00       \$7,800.00       \$5,701.00       \$5,731.00         8       3' X 3' DROP INLET       EA       1       \$7,800.00       \$5,700.00       \$3,864.00         9       STANDARD 10' CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, EA       17       \$7,500.00       \$127,500.00       \$5,917.00       \$100,589.00         ETC.)       EC        1       \$7,600.00       \$127,500.00       \$5,917.00       \$100,589.00         1       ROCK RIP-RAP       EA       4       \$240.00       \$960.00       \$407.00       \$1,628.00         12       POST-CCTV INSPECTION       LF       2988       \$1.80       \$5,378.40       \$2.50       \$7,470.00         13       TRENCH SAFETY       LF       2988       \$0.25       \$7,470.00       \$0.10       \$298.80         14       INLET PROTECTION (PRIOR TO PAVING)       EA       18       \$350.00       \$6,400.17       \$4,		LF						
6       4' X 4' JUNCTION BOX       EA       4       \$6,495.00       \$25,980.00       \$4,618.00       \$18,472.00         7       5' X 5' JUNCTION BOX       EA       1       \$7,800.00       \$7,800.00       \$5,731.00       \$5,731.00         8       3' X 3' DROP INLET       EA       1       \$5,700.00       \$5,700.00       \$3,864.00       \$3,864.00         9       STANDARD 10' CURB INLET (INCLUDES EXCAVATION, EMBEDMENT BACKFILL, EA       17       \$7,500.00       \$127,500.00       \$5,917.00       \$100,589.00         eTC.)       ETC.)       EA       4       \$240.00       \$960.00       \$407.00       \$1,628.00         10       CONCRETE COLLAR       EA       4       \$240.00       \$960.00       \$407.00       \$1,628.00         11       ROCK RIP-RAP       SY       81       \$76.00       \$6,156.00       \$143.00       \$11,583.00         12       POST-CCTV INSPECTION       LF       2988       \$18.00       \$5,378.40       \$2.50       \$7,470.00         13       TRENCH SAFETY       LF       2988       \$0.25       \$747.00       \$0.10       \$2298.80         14       INLET PROTECTION (PRIOR TO PAVING)       EA       18       \$350.00       \$6,400.17       \$4,761.00		·						
7       5' X 5' JUNCTION BOX       EA       1       \$7,800.00       \$7,800.00       \$5,731.00         8       3' X 3' DROP INLET       EA       1       \$5,700.00       \$5,700.00       \$3,864.00         9       STANDARD 10' CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, EA       17       \$7,500.00       \$127,500.00       \$3,864.00         9       STANDARD 10' CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, EA       17       \$7,500.00       \$127,500.00       \$3,864.00         9       CONCRETE COLLAR       EA       4       \$240.00       \$960.00       \$407.00       \$1,628.00         11       ROCK RIP-RAP       EA       4       \$240.00       \$960.00       \$407.00       \$1,628.00         12       POST-CCTV INSPECTION       LF       2988       \$1.80       \$5,378.40       \$2.50       \$7,470.00         13       TRENCH SAFETY       LF       2988       \$0.25       \$747.00       \$0.10       \$298.80         14       INLET PROTECTION (PRIOR TO PAVING)       EA       18       \$350.00       \$200.00       \$3,600.00         15       36" SLOPED ENDED HEADWALL       EA       1       \$6,400.17       \$4,761.00       \$4,761.00         16       4'X3' 4'11 TXDOT FW-0- HEADWALL								
8       3' X 3' DROP INLET       EA       1       \$5,700.00       \$3,864.00       \$3,864.00         9       STANDARD 10' CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL, EA       17       \$7,500.00       \$127,500.00       \$5,917.00       \$100,589.00         ETC.       0       CONCRETE COLLAR       EA       4       \$240.00       \$960.00       \$407.00       \$1,628.00         11       ROCK RIP-RAP       SY       81       \$76.00       \$6,156.00       \$143.00       \$11,583.00         12       POST-CCTV INSPECTION       LF       2988       \$1.80       \$5,378.40       \$2.50       \$7,470.00         13       TRENCH SAFETY       LF       2988       \$0.25       \$7,470.00       \$20.10       \$298.80         14       INLET PROTECTION (PRIOR TO PAVING)       EA       18       \$350.00       \$200.00       \$3,600.00         15       36" SLOPED ENDED HEADWALL       EA       1       \$6,400.17       \$4,761.00       \$4,761.00         16       4'X3' 4:1 TXDOT FW-0- HEADWALL       EA       1       \$11,900.00       \$11,900.00       \$6,405.00       \$6,405.00	7 5' X 5' JUNCTION BOX				1 - 1			
9       STANDARD 10' CURB INLET (INCLUDES EXCAVATION, EMBEDMENT BACKFILL, EA       17       \$7,500.00       \$127,500.00       \$5,917.00       \$100,589.00         ETC.)       ETC.       ETC.       \$100,000       \$960.00       \$407.00       \$1,628.00         10       CONCRETE COLLAR       EA       4       \$240.00       \$960.00       \$407.00       \$1,628.00         11       ROCK RIP-RAP       SY       81       \$76.00       \$6,156.00       \$143.00       \$11,583.00         12       POST-CCTV INSPECTION       LF       2988       \$1.80       \$5,378.40       \$2.50       \$7,470.00         13       TRENCH SAFETY       LF       2988       \$0.25       \$747.00       \$0.10       \$2298.80         14       INLET PROTECTION (PRIOR TO PAVING)       EA       18       \$350.00       \$6,300.00       \$200.00       \$3,600.00         15       36" SLOPED ENDED HEADWALL       EA       1       \$6,400.17       \$4,761.00       \$4,761.00       \$4,761.00         16       4'X3' 4:1 TXDOT FW-0- HEADWALL       EA       1       \$11,900.00       \$11,900.00       \$6,405.00       \$6,405.00	8 3' X 3' DROP INLET	EA	1	\$5,700.00				
10       CONCRETE COLLAR       EA       4       \$240.00       \$960.00       \$407.00       \$1,628.00         11       ROCK RIP-RAP       SY       81       \$76.00       \$6,156.00       \$143.00       \$11,583.00         12       POST-CCTV INSPECTION       LF       2988       \$1.80       \$5,378.40       \$2.50       \$7,470.00         13       TRENCH SAFETY       LF       2988       \$0.25       \$747.00       \$0.10       \$298.80         14       INLET PROTECTION (PRIOR TO PAVING)       EA       18       \$350.00       \$6,300.00       \$200.00       \$3,600.00         15       36" SLOPED ENDED HEADWALL       EA       1       \$6,400.17       \$4,761.00       \$4,761.00         16       4'X3' 4:1 TXDOT FW-0- HEADWALL       EA       1       \$11,900.00       \$11,900.00       \$6,405.00	9 STANDARD 10' CURB INLET (INCLUDES EXCAVATION, EMBEDMENT, BACKFILL,							
11       ROCK RIP-RAP       SY       81       \$76.00       \$6,156.00       \$143.00       \$11,583.00         12       POST-CCTV INSPECTION       LF       2988       \$1.80       \$5,378.40       \$2.50       \$7,470.00         13       TRENCH SAFETY       LF       2988       \$0.25       \$747.00       \$0.10       \$298.80         14       INLET PROTECTION (PRIOR TO PAVING)       EA       18       \$350.00       \$6,300.00       \$200.00       \$3,600.00         15       36" SLOPED ENDED HEADWALL       EA       1       \$6,400.17       \$4,761.00       \$4,761.00         16       4'X3' 4:1 TXDOT FW-0- HEADWALL       EA       1       \$11,900.00       \$11,900.00       \$6,405.00		EA	4	\$240.00	\$960.00	\$407.00	\$1,628.00	
12       POST-CCTV INSPECTION       LF       2988       \$1.80       \$5,378.40       \$2.50       \$7,470.00         13       TRENCH SAFETY       LF       2988       \$0.25       \$747.00       \$0.10       \$298.80         14       INLET PROTECTION (PRIOR TO PAVING)       EA       18       \$350.00       \$6,300.00       \$200.00       \$3,600.00         15       36* SLOPED ENDED HEADWALL       EA       1       \$6,400.17       \$4,761.00       \$4,761.00         16       4'X3' 4:1 TXDOT FW-0- HEADWALL       EA       1       \$11,900.00       \$11,900.00       \$6,405.00								
13 TRENCH SAFETY       LF       2988       \$0.25       \$747.00       \$0.10       \$298.80         14 INLET PROTECTION (PRIOR TO PAVING)       EA       18       \$350.00       \$6,300.00       \$200.00       \$3,600.00         15 36" SLOPED ENDED HEADWALL       EA       1       \$6,400.17       \$4,761.00       \$4,761.00         16 4'X3' 4:1 TXDOT FW-0- HEADWALL       EA       1       \$11,900.00       \$11,900.00       \$6,405.00	12 POST-CCTV INSPECTION							
14       INLET PROTECTION (PRIOR TO PAVING)       EA       18       \$350.00       \$6,300.00       \$200.00       \$3,600.00         15       36" SLOPED ENDED HEADWALL       EA       1       \$6,400.17       \$4,761.00       \$4,761.00         16       4'X3' 4:1 TXDOT FW-0- HEADWALL       EA       1       \$11,900.00       \$11,900.00       \$6,405.00	13 TRENCH SAFETY	LF	2988		\$747.00		\$298.80	
15     36" SLOPED ENDED HEADWALL     EA     1     \$6,400.17     \$4,761.00     \$4,761.00       16     4'X3' 4:1 TXDOT FW-0- HEADWALL     EA     1     \$11,900.00     \$11,900.00     \$6,405.00								
16 4'X3' 4:1 TXDOT FW-0- HEADWALL EA 1 \$11,900.00 \$11,900.00 \$6,405.00 \$6,405.00								
C. DRAINAGE IMPROVEMENTS SUBTOTAL: \$521,996.85 \$503,128.80	16 4'X3' 4:1 TXDOT FW-0- HEADWALL		1	\$11,900.00	\$11,900.00			
	C. DRAINAGE IMPROVEMENTS SUBTOTAL:				\$521,996.85		\$503,128.80	

BID TABULATION FOR: BID OPENING DATE: BID OPENING LOCATION: TABULATION BY: TABULATION DATE: LJA JOB NO.		KA CIT SE LJA S.E SE	AUFMAN COUNTY FRE	UTILITY IMPROVEMENTS SH WATER SUPPLY DIST J., KAUFMAN COUNTY, TE	RICT NO. 7A	IAYS, PHASE 1
			10) C. W. YOUNG CO	ONSTRUCTION	11) BLUE STAR	UTILITIES, LLC
ITEM DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
D. FM 148 TX-DOT IMPROVEMENTS						
1 REMOVE 24" REINFORCED CONCRETE PIPE CULVERT 2 24" REINFORCED CONCRETE PIPE CULVERT 3 REMOVE 24" SET-PD 4 24" SET-PD	LF LF EA EA	195 195 12 12	\$40.00 \$94.33 \$1,500.00 \$6,000.00	\$7,800.00 \$18,394.35 \$18,000.00 \$72,000.00	\$42.00 \$108.00 \$1,320.00 \$2,966.00	\$15,840.00 \$35,592.00
D. FM 148 TX-DOT IMPROVEMENTS SUBTOTAL:				\$116,194.35	_	\$80,682.00
E. MISCELLANEOUS IMPROVEMENTS 1 MOBILIZATION 2 PERFORMANCE AND PAYMENT BONDS - 100% 3 MAINTENANCE BOND (2YR-100%)	LS LS LS	1 1 1	\$2,500.00 \$27,940.00 \$5,018.00	\$2,500.00 \$27,940.00 \$5,018.00	\$11,000.00 \$27,500.00 \$16,500.00	\$11,000.00 \$27,500.00 \$16,500.00
E. MISCELLANEOUS IMPROVEMENTS SUBTOTAL:				\$35,458.00		\$55,000.00
BIDDING SUMMARY						
SUBTOTAL A. WATER IMPROVEMENTS				\$603,192.12		\$676,505.60
SUBTOTAL B. SANITARY SEWER IMPROVEMENTS				\$939,711.68	*	\$906,242.00
SUBTOTAL C. DRAINAGE IMPROVEMENTS				\$521,996.85		\$503,128.80
SUBTOTAL D. FM 148 TX-DOT IMPROVEMENTS				\$116,194.35		\$80,682.00
SUBTOTAL E. MISCELLANEOUS IMPROVEMENTS				\$35,458.00		\$55,000.00
TOTAL AMOUNT BASE BID				\$2,216,553.00		\$2,221,558.40
		C				