

City of Manteca - Public Works Department

Bid Tabulation for:

**LOUISE AVENUE SEWER REHABILITATION**

Bid opening September 5, 2002

Engineer's Estimate: \$350,000-\$375,000

CONTRACTOR / CITY				K.J. WOODS CONSTRUCTION SAN FRANCISCO		ENERGY TEK BAKERFIELD		RGW CONSTRUCTION LIVERMORE		AVERAGE BID	
ITEM #	DESCRIPTION	QTY	UNIT	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1	MOBILIZATION	1	LS	\$16,150.00	\$16,150.00	\$59,176.00	\$59,176.00	\$25,000.00	\$25,000.00	\$33,442.00	\$33,442.00
2	POTHOLE EXISTING UTILITIES	1	LS	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$3,250.00	\$3,250.00	\$3,416.67	\$3,416.67
3	BYPASS PUMP SYSTEM SET-UP	1	LS	\$18,000.00	\$18,000.00	\$20,000.00	\$20,000.00	\$63,000.00	\$63,000.00	\$33,666.67	\$33,666.67
4	BYPASS PUMP SYSTEM OPERATION	2.5	MO	\$4,000.00	\$10,000.00	\$2,000.00	\$5,000.00	\$4,000.00	\$10,000.00	\$3,333.33	\$8,333.33
5	BYPASS PUMP SYSTEM REMOVAL	1	LS	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00	\$8,000.00	\$8,000.00	\$7,000.00	\$7,000.00
6	REMOVE & DISPOSE OF EXISTING 21-INCH RCP	160	LF	\$5.00	\$800.00	\$65.00	\$10,400.00	\$55.00	\$8,800.00	\$41.67	\$6,666.67
7	REMOVE AND DISPOSE OF (2) 48-INCH DIA. MANHOLE	1	LS	\$500.00	\$500.00	\$4,000.00	\$4,000.00	\$500.00	\$500.00	\$1,666.67	\$1,666.67
8	GROUT EXISTING 20-INCH ACP AND ANNULAR SPACE BETWEEN 42-INCH STEEL CASING PIPE AND 20-INCH ACP UNDER HIWAY 99: AND (2) MANHOLE BASES	1	LS	\$7,500.00	\$7,500.00	\$8,000.00	\$8,000.00	\$16,850.00	\$16,850.00	\$10,783.33	\$10,783.33
9	BORE & JACK 48-INCH STEEL CASING PIPE (3/4-INCH THICK) UNDER HIWAY 99 AND INSTALL 24-INCH PVC CARRIER PIPE (C905, CLASS 165) IN CASING PIPE	230	LF	\$625.00	\$143,750.00	\$484.78	\$111,499.40	\$635.00	\$146,050.00	\$581.59	\$133,766.47
10	DIRECT BURY NEW 21-INCH PVC PIPE (SDR-35)	180	LF	\$130.00	\$23,400.00	\$88.88	\$15,998.40	\$300.00	\$54,000.00	\$172.96	\$31,132.80
11	CLEAN EXISTING 21-RCP IN PREPRATION FOR INTERNAL PIPE REHABILITATION	250	LF	\$8.00	\$2,000.00	\$8.00	\$2,000.00	\$5.00	\$1,250.00	\$7.00	\$1,750.00
12	INSTALL INTERNAL REPAIR LINER WITHIN EXISTING 21-INCH RCP BY THE FOLLOWING METHOD (CHECK ONE)	250	LF	\$140.00	\$35,000.00	\$152.50	\$38,125.00	\$150.00	\$37,500.00	\$147.50	\$36,875.00
	a) CIPP LINER							X			
	b) SPIRAL-WOUND PVC LINER										
13	INSTALL NEW 48-INCH DIAMETER MANHOLES	2	EA	\$4,500.00	\$9,000.00	\$7,500.00	\$15,000.00	\$2,500.00	\$5,000.00	\$4,833.33	\$9,666.67
14	INSTALL NEW 48-INCH DIAMETER MANHOLE WITH 8-INCH FORCE MAIN INLET AND 12-INCH GRAVITY STUB AND RECONNECT EXISTING 8-INCH FORCE MAIN TO MANHOLE	1	EA	\$4,800.00	\$4,800.00	\$10,000.00	\$10,000.00	\$3,500.00	\$3,500.00	\$6,100.00	\$6,100.00
15	INSTALL NEW 48-INCH DIAMETER MANHOLE WITH 12-INCH FORCE MAIN INLET	1	EA	\$4,700.00	\$4,700.00	\$10,000.00	\$10,000.00	\$3,500.00	\$3,500.00	\$6,066.67	\$6,066.67
16	REPLACE AC DRIVEWAY TO WATER WELL 14	2,200	SF	\$6.00	\$13,200.00	\$6.82	\$15,004.00	\$5.00	\$11,000.00	\$5.94	\$13,068.00
17	REPLACE 6-INCH THICK CONCRETE PAD ADJACENT TO WATER WELL 14	350	SF	\$12.00	\$4,200.00	\$8.50	\$2,975.00	\$10.00	\$3,500.00	\$10.17	\$3,558.33
18	CONSTRUCTION STAKING	1	LS	\$3,000.00	\$3,000.00	\$7,500.00	\$7,500.00	\$3,250.00	\$3,250.00	\$4,583.33	\$4,583.33
19	CLEANUP AND DEMOBILIZATION	1	LS	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$3,166.67	\$3,166.67
	<b>TOTAL BID</b>				<b>\$308,000.00</b>		<b>\$349,677.80</b>		<b>\$406,450.00</b>		<b>\$354,709.27</b>