City of Manteca - Public Works Department Bid Tabulation for:

Well 14 Manganese Remediation Site improvement Project

Bid opening December 4, 2003 Engineer's Estimate: \$200,000 to \$250,000.

CONTRACTOR / CITY				CONCO-WEST /MANTECA		TNT INDUSTRIAL /SACRAMENTO		VALUE ENGINEERING /OCEANSIDE	
ITEM#	DESCRIPTION	QTY	UNIT	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1	MOBILIZATION/DEMOBILIZATION		LS	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	\$20,480.00	\$20,480.00
2	CLEAR & GRUB		LS	\$15,000.00	\$15,000.00	\$11,000.00	\$11,000.00	\$8,534.00	\$8,534.00
3	INSTALL THE FILTER FOUNDATION, DISCHARGE BOX & ASSOCIATED DRAIN PIPING & APPURTENCES		LS	\$15,000.00	\$15,000.00	\$23,000.00	\$23,000.00	\$14,548.00	\$14,548.00
4	INSTALL FILTER AND ASSOCIATED WATER AND DRAIN F		LS	\$73,753.00	\$73,753.00	\$26,000.00	\$26,000.00	\$8,412.00	\$8,412.00
5	PROVIDE AND INSTALL 8" REDUCED PRESSURE CHECK VALVE	1	EA	\$4,500.00	\$4,500.00	\$5,100.00	\$5,100.00	\$2,191.00	\$2,191.00
6	PROVIDE & INSTALL PLC & PLC PROGRAMMING AS SPECIFIED AND SHOWN ON THE PLANS		LS	\$22,000.00	\$22,000.00	\$25,000.00	\$25,000.00	\$20,710.00	\$20,710.00
7	INSTALL CHLORINE ANALYZER		LS	\$500.00	\$500.00	\$1,300.00	\$1,300.00	\$1,882.00	\$1,882.00
8	COMPLETE ALL ELECTRICAL WORK AS SPECIFIED AND SHOWN ON THE PLANS		LS	\$8,500.00	\$8,500.00	\$30,000.00	\$30,000.00	\$48,000.00	\$48,000.00
9	INSTALL 6" OF ASPHALT CONCRETE OVER NATIVE SOIL	2,000	SF	\$4.50	\$9,000.00	\$5.00	\$10,000.00	\$5.50	\$11,000.00
10	REMOVE AND REPLACE CONCRETE TRENCH PAVEMENT	50	SF	\$14.00	\$700.00	\$30.00	\$1,500.00	\$38.00	\$1,900.00
11	REMOVE AND REPLACE ASPHALT CONCRETE TRENCH PAVEMENT	35	SF	\$25.00	\$875.00	\$30.00	\$1,050.00	\$18.00	\$630.00
12	PROVIDE & INSTALL WELL PIPING PER WELL PIPING LAYOUT TO INCLUDE SPOOLS, BENDS, SPACERS, PIPE SUPPORTS, METER SPOOL, WELL METER, AIR VALVE,		LS	ФС 200 00	фо 000 oo	¢2.850.00	#0.050.00	¢40 500 00	#40 500 00
12	RESTRAINER & APPURTENCES PROVIDE & INSTALL 6" CONTROL VALVE	-1	EA	\$6,200.00	' '		. ,		
	PROVIDE & INSTALL 6" CONTROL VALVE PROVIDE & INSTALL 6" BUTTERFLY VALVE	1	EA	\$4,500.00 \$700.00	\$4,500.00 \$700.00	\$5,000.00 \$1,000.00		\$1,720.00 \$970.00	
15	PROVIDE & INSTALL 6 BUTTERFLY VALVE PROVIDE & INSTALL 12" SLANT DISC VALVE	1	EA	\$2,500.00	T	\$1,000.00	+ ,	\$970.00	*
	PROVIDE & INSTALL 12 SLANT DISC VALVE PROVIDE & INSTALL 200 HP MOTOR	1	EA	\$13,900.00	\$13,900.00	\$23,000.00		\$30,978.00	· ·
17	INSTALL THE FILTER FOUNDATION, DISCHARGE BOX & ASSOCIATED DRAIN PIPING & APPURTENCES	•	LS	\$6,500.00		\$7,000.00			
	TOTAL		\$185,128.00		\$192,200.00		\$193,464.00		

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Well 14 Manganese Remediation Site improvement Project

Bid opening December 4, 2003 Engineer's Estimate: \$200,000 to \$250,000.

	CONTRACTOR / CITY		ISTRUCTION /SAN ANCISCO	CAL INC	/VACAVILLE	
ITEM#	DESCRIPTION	QTY	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1	MOBILIZATION/DEMOBILIZATION		\$55,000.00	\$55,000.00	\$10,747.00	\$10,747.00
	CLEAR & GRUB		\$5,000.00	\$5,000.00	\$29,910.00	\$29,910.00
3	INSTALL THE FILTER FOUNDATION, DISCHARGE BOX & ASSOCIATED DRAIN PIPING & APPURTENCES		\$30,000.00	\$30,000.00		\$59,484.00
4	INSTALL FILTER AND ASSOCIATED WATER AND DRAIN F		\$20,000.00	\$20,000.00	\$25,297.00	\$25,297.00
5	PROVIDE AND INSTALL 8" REDUCED PRESSURE CHECK VALVE	1	\$2,000.00	\$2,000.00	\$4,492.00	\$4,492.00
6	PROVIDE & INSTALL PLC & PLC PROGRAMMING AS SPECIFIED AND SHOWN ON THE PLANS		\$18,000.00	\$18,000.00	\$23,110.00	\$23,110.00
7	INSTALL CHLORINE ANALYZER		\$1,000.00	\$1,000.00	\$5,311.00	\$5,311.00
8	COMPLETE ALL ELECTRICAL WORK AS SPECIFIED AND SHOWN ON THE PLANS		\$22,000.00	\$22,000.00	\$21,676.00	\$21,676.00
9	INSTALL 6" OF ASPHALT CONCRETE OVER NATIVE SOIL	2,000	\$2.50	\$5,000.00	\$9.00	\$18,000.00
10	REMOVE AND REPLACE CONCRETE TRENCH PAVEMENT	50	\$30.00	\$1,500.00	\$22.00	\$1,100.00
11	REMOVE AND REPLACE ASPHALT CONCRETE TRENCH PAVEMENT	35	\$20.00	\$700.00	\$8.00	\$280.00
12	PROVIDE & INSTALL WELL PIPING PER WELL PIPING LAYOUT TO INCLUDE SPOOLS, BENDS, SPACERS, PIPE SUPPORTS, METER SPOOL, WELL METER, AIR VALVE, RESTRAINER & APPURTENCES		\$36,700.00	\$36,700.00	\$36,337.00	\$36,337.00
13	PROVIDE & INSTALL 6" CONTROL VALVE	1	\$4,000.00	\$4,000.00	\$5,690.00	\$5,690.00
14	PROVIDE & INSTALL 6" BUTTERFLY VALVE	1	\$2,000.00	' '		' '
15	PROVIDE & INSTALL 12" SLANT DISC VALVE	1	\$3,000.00			
16	PROVIDE & INSTALL 200 HP MOTOR	1	\$20,000.00	\$20,000.00	\$33,235.00	\$33,235.00
17	INSTALL THE FILTER FOUNDATION, DISCHARGE BOX & ASSOCIATED DRAIN PIPING & APPURTENCES		\$2,000.00	\$2,000.00	\$683.00	\$683.00
	TOTAL		\$227,900.00		\$287,506.00	