

2006 WATER MAIN REPLACEMENT PROJECT

ENGINEER'S ESTIMATE \$265,000
 BID OPENING March 23rd, 2006

CONTRACTOR/CITY				ARROW CONSTRUCTION MODESTO		RTC OAKDALE		RANGER PIPELINES SAN FRANCISCO		TALUS CONSTRUCTION CASTRO VALLEY		PRESTON PIPELINES MILPITAS	
ITEM #	DESCRIPTION	QTY	UNIT	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1	CONNECT TO EXISTING SYSTEM	6	EA	\$ 3,600.00	\$ 21,600.00	\$ 1,250.00	\$ 7,500.00	\$ 3,500.00	\$ 21,000.00	\$ 6,121.00	\$ 36,726.00	\$ 4,800.00	\$ 28,800.00
2	8" CLASS 200 PVC WATER LINE	1555	LF	\$ 74.00	\$ 115,070.00	\$ 85.00	\$ 132,175.00	\$ 110.00	\$ 171,050.00	\$ 78.90	\$ 122,689.50	\$ 114.00	\$ 177,270.00
3	4" GATE VALVE	2	EA	\$ 1,250.00	\$ 2,500.00	\$ 395.00	\$ 790.00	\$ 1,000.00	\$ 2,000.00	\$ 1,223.00	\$ 2,446.00	\$ 975.00	\$ 1,950.00
4	6" GATE VALVE	7	EA	\$ 1,450.00	\$ 10,150.00	\$ 515.00	\$ 3,605.00	\$ 1,400.00	\$ 9,800.00	\$ 1,278.00	\$ 8,946.00	\$ 1,100.00	\$ 7,700.00
5	8" GATE VALVE	9	EA	\$ 1,750.00	\$ 15,750.00	\$ 750.00	\$ 6,750.00	\$ 1,600.00	\$ 14,400.00	\$ 1,602.00	\$ 14,418.00	\$ 1,500.00	\$ 13,500.00
6	1 " WATER SERVICE	31	EA	\$ 1,100.00	\$ 34,100.00	\$ 1,100.00	\$ 34,100.00	\$ 600.00	\$ 18,600.00	\$ 1,838.00	\$ 56,978.00	\$ 2,300.00	\$ 71,300.00
7	FIRE HYDRANT ASSEMBLY	4	EA	\$ 5,200.00	\$ 20,800.00	\$ 5,230.00	\$ 20,920.00	\$ 3,500.00	\$ 14,000.00	\$ 6,742.00	\$ 26,968.00	\$ 4,600.00	\$ 18,400.00
8	REMOVE AND REPLACE AC	3744	SF	\$ 8.50	\$ 31,824.00	\$ 17.50	\$ 65,520.00	\$ 6.00	\$ 22,464.00	\$ 12.25	\$ 45,864.00	\$ 7.00	\$ 26,208.00
9	REMOVE AND REPLACE SIDEWALK	80	SF	\$ 34.00	\$ 2,720.00	\$ 24.50	\$ 1,960.00	\$ 10.00	\$ 800.00	\$ 60.00	\$ 4,800.00	\$ 50.00	\$ 4,000.00
TOTAL BASE BID					\$ 254,514.00		\$ 273,320.00		\$ 274,114.00		\$ 319,835.50		\$ 349,128.00
ALTERNATE BID													
ITEM #	DESCRIPTION	QTY	UNIT	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1	CONNECT TO EXISTING SYSTEM	5	EA	\$ 4,800.00	\$ 24,000.00	\$ 1,250.00	\$ 6,250.00	\$ 2,000.00	\$ 10,000.00	\$ 7,398.25	\$ 36,991.25	\$ 5,000.00	\$ 25,000.00
2	8" CLASS 200 PVC WATER LINE	995	LF	\$ 65.00	\$ 64,675.00	\$ 85.00	\$ 84,575.00	\$ 85.00	\$ 84,575.00	\$ 68.20	\$ 67,859.00	\$ 90.00	\$ 89,550.00
3	4" GATE VALVE	3	EA	\$ 1,200.00	\$ 3,600.00	\$ 395.00	\$ 1,185.00	\$ 900.00	\$ 2,700.00	\$ 1,163.00	\$ 3,489.00	\$ 975.00	\$ 2,925.00
4	6" GATE VALVE	1	EA	\$ 1,400.00	\$ 1,400.00	\$ 515.00	\$ 515.00	\$ 1,250.00	\$ 1,250.00	\$ 1,270.00	\$ 1,270.00	\$ 1,100.00	\$ 1,100.00
5	8" GATE VALVE	8	EA	\$ 1,700.00	\$ 13,600.00	\$ 750.00	\$ 6,000.00	\$ 1,450.00	\$ 11,600.00	\$ 1,602.00	\$ 12,816.00	\$ 1,500.00	\$ 12,000.00
7	FIRE HYDRANT ASSEMBLY	2	EA	\$ 5,200.00	\$ 10,400.00	\$ 5,230.00	\$ 10,460.00	\$ 3,100.00	\$ 6,200.00	\$ 4,669.00	\$ 9,338.00	\$ 4,200.00	\$ 8,400.00
8	REMOVE AND REPLACE AC	2035	SF	\$ 8.50	\$ 17,297.50	\$ 17.50	\$ 35,612.50	\$ 6.00	\$ 12,210.00	\$ 12.25	\$ 24,928.75	\$ 7.00	\$ 14,245.00
TOTAL ALTENATE BID					\$ 134,972.50		\$ 144,597.50		\$ 128,535.00		\$ 156,692.00		\$ 153,220.00
TOTAL BASE AND ALTENATE BID					\$ 389,486.50		\$ 417,917.50		\$ 402,649.00		\$ 476,527.50		\$ 502,348.00