

CRESCENTA VALLEY WATER DISTRICT

Project Manager: Christina Kopelman

BY: CK CHECKED: BY

			Engineers Estimate		J Vega Enginnering, Inc.		Cedro Construction		J. A. Salazar		Dominguez General Eng.		Bonadiman Water Company		Brkich Construction	
ITEM	DESCRIPTION	QUANTITY	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT	UNIT	AMOUNT
1	Excavation and Backfill	3,400 LF	\$65.00	\$221,000.00	\$80.00	\$272,000.00	\$98.00	\$333,200.00	\$32.00	\$108,800.00	\$54.00	\$183,600.00	\$45.00	\$153,000.00	\$148.00	\$503,200.00
2	Resurfacing Trench - AC Pavement	10,200 SF	\$16.00	\$163,200.00	\$20.00	\$204,000.00	\$11.00	\$112,200.00	\$9.00	\$91,800.00	\$6.00	\$61,200.00	\$12.00	\$122,400.00	\$22.00	\$224,400.00
3	12" CML & CMC Steel Pipe	1,900 LF	\$80.00	\$152,000.00	\$78.00	\$148,200.00	\$120.00	\$228,000.00	\$250.00	\$475,000.00	\$290.00	\$551,000.00	\$200.00	\$380,000.00	\$65.00	\$123,500.00
4	6" CML & CMC Steel Pipe	600 LF	\$75.00	\$45,000.00	\$70.00	\$42,000.00	\$197.55	\$118,530.00	\$250.00	\$150,000.00	\$250.00	\$150,000.00	\$160.00	\$96,000.00	\$45.00	\$27,000.00
5	4" CML & CMC Steel Pipe	40 LF	\$70.00	\$2,800.00	\$160.00	\$6,400.00	\$317.00	\$12,680.00	\$300.00	\$12,000.00	\$230.00	\$9,200.00	\$300.00	\$12,000.00	\$45.00	\$1,800.00
6	Install approximately 40 LF of 12" CML&CMC steel water pipeline and appurtenant construction across Eagle Canyon Channel	1 LS	\$25,000.00	\$25,000.00	\$14,633.00	\$14,633.00	\$23,392.00	\$23,392.00	\$30,000.00	\$30,000.00	\$30,000.00	\$30,000.00	\$45,000.00	\$45,000.00	\$10,000.00	\$10,000.00
7	Install 6" and 2" High Lines	1 EA	\$35,000.00	\$35,000.00	\$30,000.00	\$30,000.00	\$25,138.00	\$25,138.00	\$22,000.00	\$22,000.00	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$340,000.00	\$340,000.00
8	Install 6" Fire Hydrant and steel water piep laterals and appurtenant construction	5 EA	\$6,000.00	\$30,000.00	\$8,000.00	\$40,000.00	\$3,673.00	\$18,365.00	\$9,800.00	\$49,000.00	\$20,000.00	\$100,000.00	\$6,000.00	\$30,000.00	\$12,000.00	\$60,000.00
9	Install 1" water services including fittings and appurtenances, including 2-2" water services	39 EA	\$4,500.00	\$175,500.00	\$2,100.00	\$81,900.00	\$1,177.00	\$45,903.00	\$3,500.00	\$136,500.00	\$4,000.00	\$156,000.00	\$2,000.00	\$78,000.00	\$5,200.00	\$202,800.00
10	Install 1" Sample Station including fittings and appurtenant construction	1 EA	\$3,500.00	\$3,500.00	\$4,500.00	\$4,500.00	\$3,856.00	\$3,856.00	\$35,000.00	\$35,000.00	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$5,200.00	\$5,200.00
11	Install Meter boxes (AMI)	6 EA	\$2,500.00	\$15,000.00	\$500.00	\$3,000.00	\$600.00	\$3,600.00	\$950.00	\$5,700.00	\$2,000.00	\$12,000.00	\$500.00	\$3,000.00	\$500.00	\$3,000.00
12	Install 8" fire service for Monte Vista School	1 EA	\$2,300.00	\$2,300.00	\$12,000.00	\$12,000.00	\$9,517.00	\$9,517.00	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$12,000.00	\$12,000.00
13	Traffic Control	1 LS	\$25,000.00	\$25,000.00	\$32,000.00	\$32,000.00	\$12,643.00	\$12,643.00	\$12,500.00	\$12,500.00	\$10,000.00	\$10,000.00	\$400,000.00	\$400,000.00	\$10,000.00	\$10,000.00
			EE	\$895,300.00	Low	\$890,633.00	2ND	\$947,024.00	3RD	\$1,153,300.00	4TH	\$1,318,000.00	5TH	\$1,366,400.00	6TH	\$1,522,900.00