

Bid Summary
Loch Levon & Steelhead Watermain Replacement Project

Engineers Estimate

RaPiD Construction Inc.

Item #	Description	Quantity	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost
1	Mobilization / Demobilization	1	LS	\$ 70,000	\$ 70,000	\$ 85,000.00	\$ 85,000.00
2	Temporary Erosion Controls/Tree Protection	1	LS	\$ 30,000	\$ 30,000	\$ 18,000.00	\$ 18,000.00
3	Traffic Control	1	LS	\$ 55,000	\$ 55,000	\$ 35,000.00	\$ 35,000.00
4	8" Water Main	5491	LF	\$ 120	\$ 658,920	\$ 125.00	\$ 686,375.00
5	Fire Hydrant Assembly	8	EA	\$ 12,000	\$ 96,000	\$ 11,000.00	\$ 88,000.00
6	Service Connection (service line from main to meter)	146	EA	\$ 2,200	\$ 321,200	\$ 2,500.00	\$ 365,000.00
7	Meter Setter (property line service box)	148	EA	\$ 1,200	\$ 177,600	\$ 400.00	\$ 59,200.00
8	Air Release Valve	1	EA	\$ 6,500	\$ 6,500	\$ 5,000.00	\$ 5,000.00
9	Valve (6" or 8")	27	EA	\$ 2,200	\$ 59,400	\$ 1,900.00	\$ 51,300.00
10	Connection to Existing 6" Water Main	9	EA	\$ 6,500	\$ 58,500	\$ 10,500.00	\$ 94,500.00
11	Asphalt Concrete Paving	42000	SF	\$ 8.00	\$ 336,000	\$ 8.50	\$ 357,000.00
12	Caltrans Type II Slurry Seal	114000	SF	\$ 0.40	\$ 45,600	\$ 0.40	\$ 45,600.00
13	Pavement Striping	1	LS	\$ 5,000	\$ 5,000	\$ 7,500.00	\$ 7,500.00
14	Rock Excavation (Revocable if Not Used)	60	CY	\$ 300	\$ 18,000	\$ 150.00	\$ 9,000.00
15	Sheeting and Shoring	1	LS	\$ 15,000	\$ 15,000	\$ 10,250.00	\$ 10,250.00
16	Grant Sign	1	LS	\$ 1,500	\$ 1,500	\$ 3,304.10	\$ 3,304.10
					\$ 1,954,220		
						\$ 1,920,029.10	