

ESTIMATE: **Soquel Dr. Main Replacement, Phase I**

DATE: **July 3, 2007**

CWO: **07-137**

Item	Description	Quantity	Unit	Engineer's Estimate		Monterey Peninsula Eng. Marina, CA		Earthworks Paving Contr. Capitola, CA	
				Unit Cost	Total Amount	Unit Cost	Total Amount	Unit Cost	Total Amount
				1	Installation of 12" Class 200 PVC water main on Soquel Dr.	1320	L.F.	\$170.00	\$224,400.00
2	Extend Valencia Ave. 6" water main to 12" water main on Soquel Dr. w/6" Class 200 PVC water main	1	L.S.	\$4,300.00	\$4,300.00	\$ 10,000.00	\$ 10,000.00	\$ 14,500.00	\$ 14,500.00
3	Installation of Chlorination Tap	1	EA	\$700.00	\$700.00	\$ 750.00	\$ 750.00	\$ 1,033.00	\$ 1,033.00
4	Replacement of Domestic Service w/1" P.E. Tubing	7	EA	\$1,900.00	\$13,300.00	\$ 2,800.00	\$ 19,600.00	\$ 2,000.00	\$ 14,000.00
5	Reconnect Fire Hydrant at 9065 Soquel Dr.	1	L.S.	\$2,700.00	\$2,700.00	\$ 3,700.00	\$ 3,700.00	\$ 5,680.00	\$ 5,680.00
6	Relocate Fire Hydrant near Covered Bridge	1	L.S.	\$5,200.00	\$5,200.00	\$ 4,800.00	\$ 4,800.00	\$ 6,075.00	\$ 6,075.00
7	Hot tap tie-in at existing 8" AC main at 9065 Soquel Dr.	1	EA	\$3,600.00	\$3,600.00	\$13,000.00	\$ 13,000.00	\$ 8,560.00	\$ 8,560.00
8	Hot tap tie-in at existing 8" CIP main on Polo Dr..	1	EA	\$7,200.00	\$7,200.00	\$13,000.00	\$ 13,000.00	\$10,127.00	\$ 10,127.00
9	Application of Cal Trans Type II slurry seal.	24,000	SQ-FT	\$0.20	\$4,800.00	\$ 0.50	\$ 12,000.00	\$ 0.40	\$ 9,600.00
10	Traffic Control	1	LS	\$20,000.00	\$20,000.00	\$27,500.00	\$ 27,500.00	\$25,000.00	\$ 25,000.00
						\$286,200.00	\$ 289,150.00	\$291,255.00	

Apparent Low Bidder	Monterey Peninsula Eng.
Low Bid	\$289,150.00

Item	Description	Quantity	Unit	Engineer's Estimate		McGuire and Hester Oakland, CA		The Don Chapin Co. Salinas, CA	
				Unit Cost	Total Amount	Unit Cost	Total Amount	Unit Cost	Total Amount
				1	Installation of 12" Class 200 PVC water main on Soquel Dr.	1320	L.F.	\$170.00	\$224,400.00
2	Extend Valencia Ave. 6" water main to 12" water main on Soquel Dr. w/6" Class 200 PVC water main	1	L.S.	\$4,300.00	\$4,300.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00
3	Installation of Chlorination Tap	1	EA	\$700.00	\$700.00	\$1,000.00	\$1,000.00	\$600.00	\$600.00
4	Replacement of Domestic Service w/1" P.E. Tubing	7	EA	\$1,900.00	\$13,300.00	\$1,400.00	\$9,800.00	\$4,500.00	\$31,500.00
5	Reconnect Fire Hydrant at 9065 Soquel Dr.	1	L.S.	\$2,700.00	\$2,700.00	\$4,200.00	\$4,200.00	\$4,200.00	\$4,200.00
6	Relocate Fire Hydrant near Covered Bridge	1	L.S.	\$5,200.00	\$5,200.00	\$16,000.00	\$16,000.00	\$5,700.00	\$5,700.00
7	Hot tap tie-in at existing 8" AC main at 9065 Soquel Dr.	1	EA	\$3,600.00	\$3,600.00	\$12,500.00	\$12,500.00	\$8,500.00	\$8,500.00
8	Hot tap tie-in at existing 8" CIP main on Polo Dr..	1	EA	\$7,200.00	\$7,200.00	\$13,500.00	\$13,500.00	\$12,500.00	\$12,500.00
9	Application of Cal Trans Type II slurry seal.	24,000	SQ-FT	\$0.20	\$4,800.00	\$0.50	\$12,000.00	\$0.45	\$10,800.00
10	Traffic Control	1	LS	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00	\$42,800.00	\$42,800.00
						\$338,700.00	\$426,920.00		