

**FINAL OPINION OF COST**  
**CEDAR STREET SEWER REHABILITATION PROJECT**

City of Fairview, OR

August 9, 2011

Base Bid					Engineers Estimate		Emery & Sons		K & R Plumbing		Landis & Landis Construction		Moore Excavation		Average Prices (Not including Engineers Estimate)	
Item No.	Spec Section	Item Description	Qty	Unit	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost	Unit Cost	Total Cost
1	00150	Construction Surveying and Staking, Complete	1	LS	\$2,500.00	\$2,500.00	\$1,300.00	\$1,300.00	\$3,500.00	\$3,500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$1,950.00	\$1,950.00
2	00210	Mobilization	1	LS	\$25,000.00	\$25,000.00	\$33,000.00	\$33,000.00	\$18,500.00	\$18,500.00	\$35,000.00	\$35,000.00	\$50,000.00	\$50,000.00	\$34,125.00	\$34,125.00
3	00225	Temporary Work Zone Traffic Control, Complete	1	LS	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$4,750.00	\$4,750.00
4	00405	Trench Foundation	120	CY	\$50.00	\$6,000.00	\$57.00	\$6,840.00	\$35.00	\$4,200.00	\$10.00	\$1,200.00	\$65.00	\$7,800.00	\$41.75	\$5,010.00
5	00405	Boulder Excavation	50	CY	\$150.00	\$7,500.00	\$85.00	\$4,250.00	\$55.00	\$2,750.00	\$65.00	\$3,250.00	\$175.00	\$8,750.00	\$95.00	\$4,750.00
6	00445	Pipe Bursting and HDPE Liner, 8-Inch	2431	LF	\$55.00	\$133,705.00	\$32.00	\$77,792.00	\$50.00	\$121,550.00	\$85.00	\$206,635.00	\$32.00	\$77,792.00	\$49.75	\$120,942.25
7	00445	Pipe Bursting and HDPE Liner, 6-inch & cleanout OR 6-Inch 3034 PVC Sanitary Sewer Lateral & Cleanout, (All Depths)	70	EA	\$2,250.00	\$157,500.00	\$2,300.00	\$161,000.00	\$1,800.00	\$126,000.00	\$2,300.00	\$161,000.00	\$3,800.00	\$266,000.00	\$2,550.00	\$178,500.00
8	00445	6-Inch 3034 PVC Sanitary Sewer Lateral & Cap, (All Depths)	5	EA	\$2,000.00	\$10,000.00	\$2,200.00	\$11,000.00	\$1,800.00	\$9,000.00	\$2,300.00	\$11,500.00	\$4,000.00	\$20,000.00	\$2,575.00	\$12,875.00
9	00490	Sewer Bypassing	1	LS	\$12,000.00	\$12,000.00	\$7,500.00	\$7,500.00	\$3,500.00	\$3,500.00	\$1,500.00	\$1,500.00	\$8,500.00	\$8,500.00	\$5,250.00	\$5,250.00
10	00490	Connection to Existing Structures	14	EA	\$1,500.00	\$21,000.00	\$750.00	\$10,500.00	\$600.00	\$8,400.00	\$500.00	\$7,000.00	\$1,400.00	\$19,600.00	\$812.50	\$11,375.00
11	00490	Reconnect Existing PVC Lateral to New Sewer Pipe	3	EA	\$1,250.00	\$3,750.00	\$1,700.00	\$5,100.00	\$1,000.00	\$3,000.00	\$1,500.00	\$4,500.00	\$2,200.00	\$6,600.00	\$1,600.00	\$4,800.00
12	00495	Trench Resurfacing, 4" Min. Permanent Asphalt Concrete	675	SY	\$30.00	\$20,250.00	\$35.00	\$23,625.00	\$42.00	\$28,350.00	\$20.00	\$13,500.00	\$33.00	\$22,275.00	\$32.50	\$21,937.50
13	00495	Trench Resurfacing, Gravel	200	SY	\$15.00	\$3,000.00	\$13.00	\$2,600.00	\$40.00	\$8,000.00	\$2.00	\$400.00	\$12.00	\$2,400.00	\$16.75	\$3,350.00
14	00495	Trench Resurfacing, Grass / Misc. Landscaping	255	SY	\$15.00	\$3,825.00	\$8.00	\$2,040.00	\$20.00	\$5,100.00	\$1.00	\$255.00	\$3.00	\$765.00	\$8.00	\$2,040.00
15	00495	Trench Resurfacing, Cement Concrete Curb, Sidewalk & Sidewalk Ramps	20	SY	\$100.00	\$2,000.00	\$80.00	\$1,600.00	\$160.00	\$3,200.00	\$8.00	\$160.00	\$100.00	\$2,000.00	\$87.00	\$1,740.00
16	00495	Trench Resurfacing, Decorative Stamped, Concrete	25	SY	\$175.00	\$4,375.00	\$200.00	\$5,000.00	\$250.00	\$6,250.00	\$120.00	\$3,000.00	\$90.00	\$2,250.00	\$165.00	\$4,125.00
17	00490	Adjust Existing Structure to Grade	19	EA	\$150.00	\$2,850.00	\$300.00	\$5,700.00	\$500.00	\$9,500.00	\$150.00	\$2,850.00	\$240.00	\$4,560.00	\$297.50	\$5,652.50
18	00620	Cold Plane Pavement Removal, 0-2" Deep	3360	SF	\$2.00	\$6,720.00	\$4.00	\$13,440.00	\$5.00	\$16,800.00	\$1.00	\$3,360.00	\$1.70	\$5,712.00	\$2.93	\$9,828.00
19	00641	Aggregate Shoulders	47	CY	\$50.00	\$2,350.00	\$60.00	\$2,820.00	\$32.00	\$1,504.00	\$25.00	\$1,175.00	\$45.00	\$2,115.00	\$40.50	\$1,903.50
20	00744	Level 2, 1/2" Dense MHMAC Mixture, PG 64-22	690	TONS	\$90.00	\$62,100.00	\$75.00	\$51,750.00	\$83.50	\$57,615.00	\$74.00	\$51,060.00	\$90.00	\$62,100.00	\$80.63	\$55,631.25
21	00480	Drainage Curb	35	LF	\$15.00	\$525.00	\$10.00	\$350.00	\$30.00	\$1,050.00	\$10.00	\$350.00	\$40.00	\$1,400.00	\$22.50	\$787.50
22	00850	Miscellaneous Striping	1	LS	\$2,500.00	\$2,500.00	\$2,450.00	\$2,450.00	\$4,200.00	\$4,200.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$2,537.50	\$2,537.50
<b>Total Base Bid</b>						\$494,450.00		\$439,657.00		\$445,969.00		\$514,195.00		\$575,619.00		\$493,860.00