

PATTISON WATER COMPANY

Moffitt Extension				
Materials				
ITEM	Quantity	Unit Price	Amount	
				W/O Services
3" PVC class 200 pipe Gasketed	220	\$1.000	\$220.00	\$220.00
1" Poly 240 psi	5	\$0.61	\$3.05	\$0.00
3" Trans Gaskets	2	\$3.09	\$6.18	\$6.18
3" MJ Gland with Bolts	2	\$12.90	\$25.80	\$25.80
3" RW Gate Valve	1	\$401.420	\$401.42	\$401.42
3" x 1" Saddle	1	\$40.000	\$40.00	\$0.00
1" Stainless Inserts	2	\$1.630	\$3.26	\$0.00
Corp Stop w/ pack joint	1	\$72.810	\$72.81	\$0.00
Ball valve w/ pack joint	1	\$85.260	\$85.26	\$0.00
Meter Setter w/o check valve	1	\$100.730	\$100.73	\$0.00
Dual Meter Box MS 13"x24"x12"	1	\$73.300	\$73.30	\$0.00
Meter Box Lid for above	1	\$97.800	\$97.80	\$0.00
14 Guage Locate Wire	220	\$0.04500	\$9.90	\$9.90
Warning Tape	220	\$0.0162	\$3.55	\$3.55
Valve Box Tops (950)	1	\$79.600	\$79.60	\$79.60
Valve Box Lids (950)	1	\$24.530	\$24.53	\$24.53
Chlorine 5# Granular	1	\$23.150	\$23.15	\$23.15
			\$1,270.34	\$794.13

Moffitt Extension Cost Analysis.xls

Labor

Job	Hours	Hourly Rate	Extension
Supervisor	12	\$ 50.00	\$600.00
Laborers	12	\$ 35.00	\$420.00
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		Labor Total	\$1,020.00

Miscellaneous Expenses

	DAYS		
Backhoe Rental	2	\$300.00	\$600.00
Engineering & Mobilization	LS	\$200.00	\$200.00
Compactor Rental	1	\$150.00	\$150.00
Bac T Test	1	\$21.00	\$21.00
Test Pump Rental	1	\$60.00	\$60.00
Fuel, Grease, Oil	LS	\$100.00	\$100.00
Gravel For Road Restoration		\$400.00	\$400.00
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			\$1,531.00

Summary of Costs

Materials	\$794.13
Labor	\$1,020.00
Misc. Expenses	\$1,531.00
Subtotal	\$3,345.13
Overhead @ 10%	\$334.51
Subtotal:	\$3,679.64
Profit @ 10%	\$367.96
Subtotal:	\$4,047.61
Bid Price:	\$4,000.00
Excise Tax @ 8.7%	\$348.00
Subtotal	<u>\$4,348.00</u>
Total Cost	\$4,348.00