

River District Block Eight Mixed Use Erosion Control Cost Estimate

Project Number: 838-013

Location: Fort Collins, CO

Date: May 25, 2016

Total Acres: 1.20

EROSION CONTROL MEASURE	Units	Estimated Quantity	Unit Price	Total Price
Silt Fencing	L.F.	0	\$1.50	\$0.00
Construction Fence w/Rock Sock	L.F.	1009	\$4.50	\$4,540.50
Inlet Protection	each	18	\$75.00	\$1,350.00
Wattle Dike Inlet Protection	each	0	\$100.00	\$0.00
Wattle Dike Curb Side Check Dam	each	2	\$150.00	\$300.00
Wattle Dike Swale Protection	each	0	\$100.00	\$0.00
Vehicle Tracking Control Pads	each	1	\$300.00	\$300.00
Sediment Trap	each	0	\$150.00	\$0.00
Concrete Washout Area	each	1	\$200.00	\$200.00
Rock Sock	each	6	\$75.00	\$450.00
Sawcutting Pollution Prevention	L.F.	100	\$1.00	\$100.00
Street Sweeping and Cleaning	per hour	20	\$60.00	\$1,200.00
			Sub-Total:	\$8,440.50
			1.5 x Sub-Total:	\$12,660.75

Option 1 | BMP Costs

Amount of security: \$12,660.75

Option 2 | Cost to Re-seed Disturbed acreage

Total Acres x \$1325/acre: \$1,590.00

Sub-Total: \$1,590.00

1.5 x Sub-Total: \$2,385.00

Cost to Re-seed: \$2,385.00

Option 3 | Minimum Escrow Amount

Minimum escrow amount: \$3,000.00

Final Escrow Amount

Erosion Control Escrow: \$12,660.75

NOTE: 'Total Acres' represents total *disturbed* area.