

Hanson Farm Erosion Control Cost Estimate

Project Number: 911-015

Location: Fort Collins, CO

Date: June 26, 2019

Total Acres: 68.40

EROSION CONTROL MEASURE	Units	Estimated Quantity	Unit Price	Total Price
Inlet Protection	each	13	\$350.00	\$4,550.00
Outlet Protection	each	4	\$500.00	\$2,000.00
Straw Wattle	LF	75	\$5.00	\$375.00
Rock Socks	each	35	\$125.00	\$4,375.00
Vehicle Tracking Control Pads	each	2	\$1,300.00	\$2,600.00
Concrete Washout Area	each	1	\$1,200.00	\$1,200.00
Erosion Control Blanket	sq. yd.	8520	\$3.00	\$25,560.00
Vegetate Landscaped Areas	acre	29.5	\$1,000.00	\$29,500.00
			TOTAL =	\$70,160.00

AMOUNT OF SECURITY = 1.5 x \$70,160.00 = TOTAL = \$105,240.00
- OR -

COST TO VEGETATE: TOTAL ACRES x (\$1000/acre) x 1.5 = TOTAL = \$102,600.00
(WHICHEVER IS GREATER)

REQUIRED AMOUNT OF SECURITY = \$105,240.00

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