

Beaufort County Public Works Stormwater Infrastructure

Project Summary

During

Project Summary: Donaldson Drive

Project #: 2010-053

Completed: Sept-09

Narrative Description of Project: Repaired washout.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost				
Rip Rap	ton	\$47.62	2.7	\$126.19				
Fill Dirt	ton	\$1.00	3.7	\$3.72				
Filter Blanket Woven	sy	\$0.63	6.9	\$4.37				
Turf Staples	each	\$0.03	15.0	\$0.45				
Diesel	gallon	\$2.20	5.0	\$11.00				
Labor	hours		9.5	\$358.11				
Total Cost of Materials	\$503.85							
Note: Labor cost includes the employee's salary plus fringe benefits.								
Item Asset Cost/Hour Hrs. Cost								

After

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Item	Asset	Cost/Hour	Hrs.	Cost
JCB Backhoe	22810	\$36.50	2.0	\$73.00
Pickup Truck	23160	\$4.17	3.0	\$12.51
Total Equipment Cost	\$85.51			

Cost/hour excludes fuel cost.

Total Cost:

\$589.36

Site Photographs







1 inch equals 107 feet

Feet

Project: Donaldson Drive

Activity: Drainage Maintenance

Project #: 2010-053

Township: Port Royal Island

Completed: September 2009



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