



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Country Manor Subdivision

Project #: 2010-026

Completed: Sept-09

Narrative Description of Project:

Repaired washout. Installed rip rap for erosion control.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Rip Rap	ton	\$47.62	3.7	\$177.62
Filter Blanket Woven	sy	\$0.63	6.9	\$4.37
Turf Staples	each	\$0.03	20.0	\$0.60
Diesel	gallon	\$2.20	5.0	\$10.98
Labor	hours		12.5	\$448.35
Total Cost of Materials, Rental Equip., and Labor				\$641.92

Note: Labor cost includes the employee's salary plus fringe benefits.

Equipment Cost

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: \$727.43

Site Photographs

Before





Project: Country
Manor Subdivision

Activity: Drainage
Maintenance













Project #:
2010-026


Township: Port
Royal Island

Completed:
September 2009

Legend

Drainage Type

-  Rivers
-  Streams
-  Outfall Ditch
-  Lateral
-  Roadside
-  Roadside Pipe
-  Crossline
-  Driveway
-  Access Pipe
-  Piped Ditch
-  Bleeder Ditch
-  Parcels

0 125 250
 Feet

1 inch equals 139 feet

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