



Beaufort County Public Works Stormwater Infrastructure Project Summary

Project Summary: Brickman Way
 Project #: 2011-531 Completed: Sep-10
 Narrative Description of Project:
 Cleaned out 50 L.F. of roadside ditch.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Filter Blanket	sy	\$0.63	13.9	\$8.74
Turf Staple	each	\$0.03	10.0	\$0.30
Diesel	gallon	\$2.70	104.0	\$280.80
Gas	gallon	\$2.40	10.0	\$24.00
Labor	hours		62.5	\$1,369.25
Indirect Labor, Services, and Supplies				\$951.46
Total Cost of Materials, Rental Equip., and Labor				\$2,634.55

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

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
Komatsu Mini Excavator	23000	\$14.90	4.5	\$67.05
Dump Truck	23142	\$13.31	8.5	\$113.14
Pickup Trucks		\$4.12	17.0	\$70.04
Total Equipment Cost				\$250.23

Cost/hour excludes fuel cost.

Total Cost: \$2,884.78

Site Photographs

Before



During



After



Project: Brickman Way

Activity: Drainage Maintenance















Project #: 2011-531

Township: Lady's Island

Completed: September 2010

Legend

Drainage Type

-  River
-  Stream
-  Outfall
-  Lateral
-  Lateral Pipe
-  Roadside
-  Roadside Pipe
-  Road Pipe
-  Crossline
-  D/W
-  Access
-  Piped
-  Bleeder
-  Parcels

Cleaned out 50 LF of roadside ditch.



1 inch = 122 feet