



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Brickyard Point Road North

Project #: 2011-615

Completed: Mar-11

Narrative Description of Project:

Project improved 40 L.F. of drainage system. Removed blockage from flowline. Jetted 40 L.F. of outfall pipe.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Water	gallon	\$0.01	200.0	\$2.00
Diesel	gallon	\$3.40	18.0	\$61.20
Gas	gallon	\$3.22	5.0	\$16.10
Labor	hours		26.5	\$601.51
Indirect Labor, Services, and Supplies				\$427.55
Total Cost of Materials, Rental Equip., and Labor				\$1,108.36

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	1.0	\$14.90
Vacuum Truck	22812	\$22.16	2.0	\$44.32
Dump Truck	20808	\$13.31	4.5	\$59.90
Pickup Trucks		\$4.12	7.0	\$28.84
Total Equipment Cost				\$147.96

Cost/hour excludes fuel cost.

Total Cost: \$1,256.32

Site Photographs
(Pictures Not Available)



Project: Brickyard
Point Road North

Activity: Drainage
Maintenance






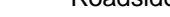








Project #:
2011-615

Township: Lady's
Island

Completed:
March 2011

Legend

Drainage Type

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

0 125 250 500 750 1,000
Feet

1 inch = 277 feet

Prepared By: BC Stormwater Management Utility
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