



**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.

**Site Photographs**  
 (Pictures Not Available)

**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
<b>Total Cost of Materials, Rental Equip., and Labor</b>				<b>\$1,108.36</b>

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
<b>Total Equipment Cost</b>				<b>\$147.96</b>

Cost/hour excludes fuel cost.

Total Cost:                      \$1,256.32

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  
Date Print: 6/21/11  
File: C:/sethdata/projects/projectmaps/Brickyard pt rd N 2011-615