



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Port Royal Vacuum Truck - Glass Road and Murray Road

Project #: 2010-244 Completed: May-10

Narrative Description of Project:
 Cleaned out (2) catch basins. Jetted (1) crossline pipe, (1) driveway pipe and 211 L.F. of lateral pipe.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Water	gallon	\$0.01	1,600	\$16.00
Diesel	gallon	\$2.66	7.0	\$18.62
Labor	hours		13.0	\$414.85
Total Cost of Materials, Rental Equip., and Labor				\$449.47

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

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
Vacuum Truck	22812	\$20.30	6.0	\$121.80
Total Equipment Cost				\$121.80

Cost/hour excludes fuel cost.

Total Cost: \$571.27

Site Photographs

Before



During



After





Project: Glass Road
 Activity: Vacuum Truck
 Project #: 2010-244
 Township: Port Royal Island
 Completed: May 2010



Legend

Drainage Type

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



1 inch equals 102 feet

Project: Murray Road

Activity: Vacuum Truck














Project #: 2010-244

Township: Port Royal Island

Completed: May 2010

Legend

Drainage Type

-  River
-  Stream
-  Outfall
-  Lateral
-  Lateral Pipe
-  Roadside
-  Roadside Pipe
-  Crossline
-  D/W
-  Access
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1 inch equals 85 feet