



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: St. Helena Island Vacuum Truck - Tombee Road and Harold Rivers Road

Project #: 2011-309A

Completed: Oct-10

Narrative Description of Project:

Cleaned out (8) catch basins. Jetted (3) crossline pipes and (5) driveway pipes.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Water	gallon	\$0.01	4,750	\$47.50
Diesel	gallon	\$2.63	29.5	\$77.59
Labor	hours		33.0	\$702.83
Indirect Labor, Services, and Supplies				\$472.37
Total Cost of Materials, Rental Equip., and Labor				\$1,300.29

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

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
Vacuum Truck	22812	\$22.16	16.0	\$354.56
Total Equipment Cost				\$354.56

Cost/hour excludes fuel cost.

Total Cost: \$1,654.85

Site Photographs

Before



During



After



Project: Tombee Road

Activity: Vacuum Truck

Project #: 2011-309A

Township: St. Helena Island

Completed: October 2010



Legend

Drainage Type

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



1 inch = 327 feet

