



Beaufort County Public Works Stormwater Infrastructure Project Summary

Project Summary: St Helena Island Vacuum Truck -
James Washington Road

Project #: 2009-168

Completed: Apr-09

Narrative Description of Project:

Jettied (1) crossline pipe and 20 L.F. of roadside pipe.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Water	gallon	\$0.01	800.0	\$8.00
Diesel	gallon	\$1.87	10.0	\$18.70
Labor	hours		8.5	\$271.25
Total Cost of Materials, Rental Equip., and Labor				\$297.95

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

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
Vacuum Truck	22812	\$20.30	4.0	\$81.20
Total Equipment Cost				\$81.20

Cost/hour excludes fuel cost.

Total Cost: \$379.15

Site Photographs

Before



During



Project: James Washington Rd.













Activity: Vacuum Truck

Project #:
2009-168

Township: St.
Helena Island

Completed:
April 2009

Legend

-  Rivers
-  Streams
-  Outfall Ditch
-  Lateral
-  Roadside
-  Roadside Pipe
-  Crossline
-  Driveway
-  Access Pipe
-  Piped Ditch
-  Bleeder
-  Parcels



Jetted (1) crossline pipe.

Jetted 20 LF of roadside pipe.



1 inch equals 191 feet

Prepared By: Beaufort Co, Stormwater Management Utility

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