



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Capehart Circle

Project #: 2010-246

Completed: May-10

Narrative Description of Project:

Removed fallen trees from outfall ditch due to storm damage.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Debris Disposal	ton	\$33.00	13.7	\$451.11
Diesel	gallon	\$2.66	39.0	\$103.74
Gas	gallon	\$2.64	2.0	\$5.28
Labor	hours		32.5	\$1,126.87
Total Cost of Materials, Rental Equip., and Labor				\$1,687.00

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

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
JCB Urban Excavator	23364	\$40.53	1.0	\$40.53
Dump Trucks		\$16.68	10.5	\$175.14
Pickup Trucks		\$4.17	7.0	\$29.19
Total Equipment Cost				\$244.86

Cost/hour excludes fuel cost.

Total Cost: \$1,931.86

Site Photographs
(Pictures Not Available)

Project: Capehart Circle

Activity: Drainage Emergency














Project #: 2010-246

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

Removed fallen trees from outfall ditch due to storm damage.



0 55 110 220 330 440 Feet

1 inch equals 164 feet

Prepared By: BC Stormwater Management Utility

Date Print: 9/30/10

File: C:/sethdata/projects/projectmaps/Capehart Cir Emergency 2010-246