



Beaufort County Public Works Stormwater Infrastructure Project Summary

Project Summary: County Shed Road
 Project #: 2011-611 Completed: Feb-11
 Narrative Description of Project:
 Repaired catch basin and sinkhole.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Fill Dirt	ton	\$1.00	2.7	\$2.65
Type "S" Cement	bag	\$7.76	3.0	\$23.28
All Purpose Sand	bag	\$3.80	2.0	\$7.60
Diesel	gallon	\$2.81	8.0	\$22.48
Labor	hours		17.0	\$363.13
Indirect Labor, Services, and Supplies				\$247.36
Total Cost of Materials, Rental Equip., and Labor				\$666.50

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

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
JCB Backhoe	22810	\$36.50	2.0	\$73.00
Dump Truck	23142	\$13.31	1.0	\$13.31
Pickup Truck	23274	\$4.12	5.0	\$20.60
Total Equipment Cost				\$106.91

Cost/hour excludes fuel cost.

Total Cost: \$773.41

Site Photographs

Before



During



After





Project: County Shed Road

Activity: Drainage Maintenance














Project #: 2011-611

Township: Port Royal Island

Completed: February 2011

Legend

Drainage Type

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



1 inch = 70 feet

Prepared By: BC Stormwater Management Utility

Date Print: 5/18/11

File:C:/sethdata/projects/projectmaps/County Shed Rd 2011-611