



Beaufort County Public Works Stormwater Infrastructure Project Summary

Project Summary: ToPR - Richmond Avenue

Project #: 2010-132 Completed: Feb-10

Narrative Description of Project:
Dewatered to reduce pond level.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Fill Dirt	ton	\$1.00	5.3	\$5.30
#57 Stone	ton	\$36.09	6.8	\$246.31
Diesel	gallon	\$2.43	427.0	\$1,037.61
Gas	gallon	\$2.44	159.0	\$387.96
6" Pump Rental				\$1,363.78
Labor	hours		300.5	\$11,363.03
Total Cost of Materials, Rental Equip., and Labor				\$14,403.99

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

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
Bobcat T300	22847	\$20.10	3.0	\$60.30
Bobcat T320	23388	\$21.00	1.0	\$21.00
JD Loader 444J	23271	\$29.75	1.0	\$29.75
Dump Truck	23106	\$16.68	4.0	\$66.72
Pickup Trucks		\$4.17	189.0	\$788.13
Total Equipment Cost				\$965.90

Cost/hour excludes fuel cost.

Total Cost: \$15,369.89

Site Photographs

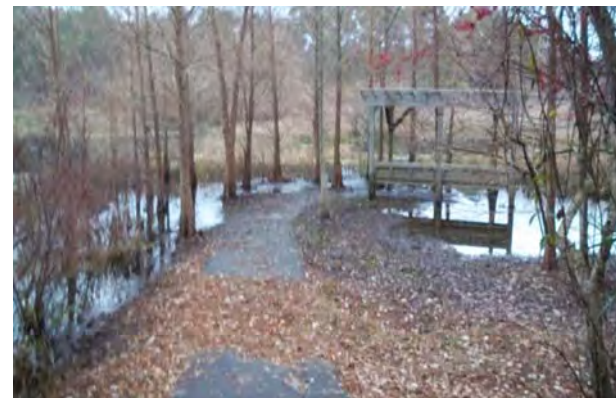
Before



During



After



Project: TOPR -
Richmond Avenue
Reimbursement

Activity: Drainage
Maintenance














Project #:
2010-132

Township: Town of
Port Royal

Completed:
February 2010

Legend

Drainage Type

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

Dewatered to reduce
pond level.



1 inch equals 134 feet

Prepared By: BC Stormwater Management Utility

Date Print: 8/26/10

File: C:/sethdata/projects/projectmaps/Richmond Ave 2010-132