



**Beaufort County Public Works
Stormwater Infrastructure
Project Summary**

Project Summary: Braden Road
 Project #: 2011-617 Completed: Feb-11
 Narrative Description of Project:
 Removed tree from workshelf.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Debris Disposal	ton	\$17.00	9.9	\$167.96
Diesel	gallon	\$2.81	30.0	\$84.30
Gas	gallon	\$2.95	10.5	\$30.98
Labor	hours		47.0	\$1,030.29
Indirect Labor				\$708.47
Total Cost of Materials, Rental Equip., and Labor				\$2,022.00

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

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
JCB Urban Excavator	23364	\$31.45	1.0	\$31.45
Bobcat T300	22847	\$20.10	4.0	\$80.40
Lowboy	23214	\$34.64	2.0	\$69.28
Dump Trucks		\$13.31	9.0	\$119.79
Pickup Trucks		\$4.12	13.0	\$53.56
Total Equipment Cost				\$354.48

Cost/hour excludes fuel cost.

Total Cost: \$2,376.48

Site Photographs

Before



During





Project: Braden Road

Activity: Drainage Maintenance















Project #: 2011-617

Township: Port Royal Island

Completed: February 2011

Legend

Drainage Type

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



1 inch = 116 feet