



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

Project Summary: Palmetto Beach Drive  
 Project #: 2010-016                      Completed: Aug-09  
 Narrative Description of Project:  
 Grubbed and cleared 185 L.F. of outfall ditch.

**Material Cost, Rental Equipment Summary, and Labor**

Material	Unit	Cost/Unit	Qty	Cost
Debris Disposal	ton	\$16.00	18.1	\$289.12
Portable Toilet Service				\$43.00
Diesel	gallon	\$2.37	118.0	\$279.66
Gas	gallon	\$2.37	20.0	\$47.40
Labor	hours		130.0	\$4,803.10
<b>Total Cost of Materials, Rental Equip., and Labor</b>				<b>\$5,462.28</b>

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	9.0	\$364.77
Dump Trucks		\$16.68	20.0	\$333.60
Pickup Trucks		\$4.17	46.0	\$191.82
<b>Total Equipment Cost</b>				<b>\$890.19</b>

Cost/hour excludes fuel cost.

Total Cost:                      \$6,352.47

**Site Photographs**

Before



During



Project: Palmetto Beach Drive

Activity: Drainage Maintenance














Project #: 2010-016

Township: Bluffton

Completed: August 2009

**Legend**

**Drainage Type**

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

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185 LF of outfall ditch.

