



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

Project Summary: Hunters Grove Road Outfall

Project #: 2010-118

Completed Apr-10

Narrative Description of Project:

Cleaned out 369 L.F. of outfall ditch. Handseeded for erosion control.

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

Material	Unit	Cost/Unit	Qty	Cost
Fill Dirt	ton	\$1.00	26.5	\$26.51
Bermuda Grass Seed	bag	\$128.40	1.0	\$128.40
Pin Flag	each	\$0.06	9.0	\$0.54
Water	gallon	\$0.01	200.0	\$2.00
Diesel	gallon	\$2.70	81.0	\$218.70
Labor	hours		106.0	\$3,609.76
<b>Total Cost of Materials, Rental Equip., and Labor</b>				<b>\$3,985.91</b>

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

**Equipment Cost**

Item	Asset	Cost/Hour	Hrs.	Cost
Komatsu Mini Excavator	23000	\$18.65	6.0	\$111.90
JD Loader 444J	23271	\$29.75	2.0	\$59.50
Bobcat T300	22847	\$20.10	1.0	\$20.10
Bobcat T320	23388	\$21.00	2.0	\$42.00
Vacuum Truck	22812	\$20.30	1.0	\$20.30
Dump Trucks		\$16.68	25.5	\$425.34
Pickup Trucks		\$4.17	21.0	\$87.57
<b>Total Equipment Cost</b>				<b>\$766.71</b>

Cost/hour excludes fuel cost.

Total Cost: \$4,752.62

**Site Photographs**

Before



During



After





Project: Hunters Grove Road Outfall

Activity: Drainage Maintenance

Project #: 2010-118

Township: St. Helena Island

Completed: April 2010

**Legend**

**Drainage Type**

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

