



# Beaufort County Public Works

## Stormwater Infrastructure

### Project Summary

**Project Summary:** Pine Needle Court

#### Narrative Description of Project:

Project improved 120 L.F. of drainage system. Bush hogged and cleaned out 100 L.F. of outfall ditch and workshelf. Upsized 20 L.F. of outfall pipe. Installed rip rap for erosion control.

**Completion:** May-11

<b>2011-035A / Pine Needle Court Outfall</b>	<b>Labor Hours</b>	<b>Labor Cost</b>	<b>Equipment Cost</b>	<b>Material Cost</b>	<b>Contractor Cost</b>	<b>Indirect Cost</b>	<b>Total Cost</b>
AUDIT / Audit Project	0.50	\$10.24	\$0.00	\$0.00	\$0.00	\$0.00	\$10.24
BHGO / Bush hog - Outfall ditch	10.00	\$204.80	\$62.60	\$17.45	\$0.00	\$0.00	\$284.85
HAUL / Hauling	19.00	\$397.58	\$252.89	\$338.46	\$0.00	\$0.00	\$988.93
LM / Loading Materials	0.50	\$10.71	\$14.88	\$3.49	\$0.00	\$0.00	\$29.08
ODCO / Outfall ditch - cleaned out	45.00	\$988.90	\$72.65	\$43.59	\$0.00	\$0.00	\$1,105.14
OFPUP / Outfall Pipe - Upsized	16.00	\$354.60	\$142.28	\$226.82	\$0.00	\$0.00	\$723.70
Indirect Labor Services and Supplies	0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,318.38	\$1,318.38
<b>2011-035A / Pine Needle Court Outfall Sub Total</b>	<b>91.00</b>	<b>\$1,966.83</b>	<b>\$545.30</b>	<b>\$629.81</b>	<b>\$0.00</b>	<b>\$1,318.38</b>	<b>\$4,460.31</b>
<b>Grand Total</b>	<b>91.00</b>	<b>\$1,966.83</b>	<b>\$545.30</b>	<b>\$629.81</b>	<b>\$0.00</b>	<b>\$1,318.38</b>	<b>\$4,460.31</b>

Before



During



After





Project: Pine Needle Court Outfall

Activity: Drainage Maintenance















Project #:  
2011-035A

Township:  
Bluffton

Completed:  
May 2011

### Legend

#### Drainage Type

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



0 37.5 75 150 225 300  
Feet

1 inch = 137 feet

Prepared By: BC Stormwater Management Utility

Date Print: 7/25/11

File: C:/sethdata/projects/projectmaps/Pine Needle Ct Outfall 2011-035A