



Beaufort County Public Works Stormwater Infrastructure Project Summary

Project Summary: Big Road Outfall

Activity: Routine/Preventive Maintenance

Narrative Description of Project:

Project improved 472 L.F. of drainage system. Cleaned out 472 L.F. channel. Extended (1) access pipe. Installed rip rap for erosion control.

Completion: May-13

2013-631 / Big Road Outfall	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
APINS / Access pipe - installed	14.0	\$321.30	\$102.92	\$297.87	\$0.00	\$160.02	\$882.11
AUDIT / Audit Project	0.5	\$10.45	\$0.00	\$0.00	\$0.00	\$6.62	\$17.06
BKFILL / Back Fill	7.0	\$146.23	\$72.32	\$16.85	\$0.00	\$92.61	\$328.01
HAUL / Hauling	23.5	\$518.73	\$251.45	\$354.20	\$0.00	\$344.52	\$1,468.90
ODCO / Outfall ditch - cleaned out	15.0	\$350.33	\$108.95	\$34.53	\$0.00	\$99.23	\$593.03
ONJV / Onsite Job Visit	14.0	\$364.37	\$56.28	\$28.52	\$0.00	\$273.94	\$723.11
PI / Project Inspection	3.0	\$70.85	\$33.24	\$26.96	\$0.00	\$48.71	\$179.75
RRI / Rip Rap - Installed	8.0	\$183.36	\$8.04	\$28.76	\$0.00	\$79.80	\$299.96
SG / Shoot Grade	5.0	\$104.45	\$20.10	\$13.48	\$0.00	\$66.15	\$204.18
2013-631 / Big Road Outfall Sub Total	90.0	\$2,070.05	\$653.30	\$801.17	\$0.00	\$1,171.58	\$4,696.11
Grand Total	90.0	\$2,070.05	\$653.30	\$801.17	\$0.00	\$1,171.58	\$4,696.11

Before



During



After



Project: Big Road Outfall

**Activity: Routine/
Preventive
Maintenance**















**Project #:
2013-631**

**Township: Port
Royal Island**

**Completed:
May 2013**

Legend

TYPE

-  River
-  Creek/Stream
-  River/Creek/Marsh BANK
-  Channel (fka Outfall)
-  Channel Pipe
-  Lateral
-  Lateral Pipe
-  Roadside
-  Roadside Pipe
-  Road Pipe
-  Crossline Pipe
-  Driveway Pipe
-  Access Pipe
-  Bleeder Pipe



Cleaned out 472
LF of channel.

Extended (1) access pipe.
Installed rip rap for erosion
control.



1 inch = 77 feet