



Beaufort County Public Works Stormwater Infrastructure Project Summary

Project Summary: Port Royal Island Vacuum Truck - Roosevelt Avenue, Smalls Hill Road,
Public Works Complex and Clarendon Road

Activity: Routine/Preventive Maintenance

Narrative Description of Project:

Project improved 438 L.F. of drainage system. Cleaned out (1) catch basin. Jetted (3) driveway pipes, 108 L.F. of roadside pipe and 330 L.F. of channel pipe.

Completion: Jun-14

2014-306A / Port Royal Island Vacuum Truck	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	0.5	\$10.23	\$0.00	\$0.00	\$0.00	\$6.62	\$16.85
CLPJT / Crossline Pipe - Jetted	16.0	\$346.05	\$177.28	\$65.97	\$0.00	\$229.44	\$818.74
DPJT / Driveway Pipe - Jetted	4.0	\$86.51	\$44.32	\$18.35	\$0.00	\$57.36	\$206.54
OFPJ / Outfall Pipe - Jetted	9.0	\$194.66	\$77.34	\$34.30	\$0.00	\$129.30	\$435.60
ONJV / Onsite Job Visit	2.0	\$59.68	\$7.24	\$3.19	\$0.00	\$36.46	\$106.57
PRRECON / Project Reconnaissance	5.0	\$119.90	\$18.10	\$9.57	\$0.00	\$82.35	\$229.92
RSPJ / Roadside Pipe - Jetted	4.0	\$89.36	\$44.32	\$54.24	\$0.00	\$59.82	\$247.74
SC / Sediment Control	3.0	\$64.88	\$0.00	\$0.00	\$0.00	\$43.02	\$107.90
SD / Soft Digging	10.0	\$216.28	\$110.80	\$31.35	\$0.00	\$143.40	\$501.83
2014-306A / Port Royal Island Vacuum Truck Sub Total	53.5	\$1,187.55	\$479.40	\$216.97	\$0.00	\$787.77	\$2,671.69
Grand Total	53.5	\$1,187.55	\$479.40	\$216.97	\$0.00	\$787.77	\$2,671.69

Before



During



After



Project: Green Pond/
Roosevelt Avenue

Activity: Vacuum
Truck

Project #:
2014-306A















Township: Port
Royal Island

Completed:
June 2014



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



1 inch = 79 feet

Prepared By: BC Stormwater Management Utility

Date Print: 7/25/14

File:C:/sethdata/projects/projectmaps/Vac/Green Pond-Roosevelt Ave Rd 2014-306A

Project: Clarendon Road

Activity: Vacuum Truck















Project #: 2014-306A

Township: Port Royal Island

Completed: June 2014

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

Jetted 60 LF of channel pipe.

Jetted 88 LF of channel pipe.

CLARENDON RD



1 inch = 71 feet

Project: Public Works/Drainage

Activity: Vacuum Truck















Project #: 2014-306A

Township: Port Royal Island

Completed: June 2014

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



1 inch = 83 feet

Project: Smalls Hill Road

Activity: Vacuum Truck















Project #: 2014-306A

Township: Port Royal Island

Completed: June 2014

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



1 inch = 57 feet