



Beaufort County Public Works Stormwater Infrastructure Project Summary

Project Summary: Carolina Estates - Hampton Drive, Carolina Avenue, Dorchester Drive, Columbia Drive

Narrative Description of Project:

Project improved 6,220 L.F. of drainage system. Cleaned out 6,220 L.F. of roadside ditch. Jetted (2) crossline pipes and (44) driveway pipes.

Completion: Apr-12

2012-564 / Carolina Estates	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	1.0	\$20.48	\$0.00	\$0.00	\$0.00	\$0.00	\$20.48
CLPJT / Crossline Pipe - Jetted	20.0	\$437.60	\$221.60	\$108.54	\$0.00	\$0.00	\$767.74
DPJT / Driveway Pipe - Jetted	50.0	\$1,096.80	\$576.16	\$282.60	\$0.00	\$0.00	\$1,955.56
HAUL / Hauling	189.0	\$4,166.43	\$2,449.04	\$781.91	\$0.00	\$0.00	\$7,397.38
RDCO / Roadside ditch - cleaned out	60.0	\$1,376.80	\$196.13	\$73.76	\$0.00	\$0.00	\$1,646.69
RS / Road Sweep	25.0	\$560.75	\$145.05	\$95.83	\$0.00	\$0.00	\$801.63
RSDCL / Roadside Ditch - Cleanout	259.0	\$5,908.79	\$974.92	\$349.01	\$0.00	\$0.00	\$7,232.72
UTLOC / Utility locates	1.5	\$30.72	\$0.00	\$0.00	\$0.00	\$0.00	\$30.72
Indirect Labor, Services and Supplies	0.0	\$0.00	\$0.00	\$0.00	\$0.00	\$9,367.42	\$9,367.42
2012-564 / Carolina Estates	605.5	\$13,598.37	\$4,562.90	\$1,691.65	\$0.00	\$9,367.42	\$29,220.34
Sub Total							
Grand Total	605.5	\$13,598.37	\$4,562.90	\$1,691.65	\$0.00	\$9,367.42	\$29,220.34

Before



During



After



Project: Carolina Estates - Hampton Drive, Carolina Ave and Dorchester Drive
Map 1

Activity: Drainage Maintenance














Project #: 2012-564

Township: Port Royal Island

Completed: April 2012

Legend

Drainage Type

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

Cleaned out 449 LF of roadside ditch.

Cleaned out 284 LF of roadside ditch.

Cleaned out 332 LF of roadside ditch.

Cleaned out 175 LF of roadside ditch.

Cleaned out 314 LF of roadside ditch.



1 inch = 405 feet

Prepared By: BC Stormwater Management Utility

Date Print: 5/29/12

File: C:/sethdata/projects/projectmaps/Carolina Est 2012-564 Map1

Project: Carolina Estates - Hampton Drive, Columbia Drive Map 2

Activity: Drainage Maintenance

Project #: 2012-564

Township: Port Royal Island

Completed: April 2012



Legend	
Drainage Type	
	River
	Stream
	Outfall
	Lateral
	Lateral Pipe
	Roadside
	Roadside Pipe
	Crossline
	D/W
	Access
	Piped
	Bleeder
	Parcels



1 inch = 405 feet

Project: Carolina Estates - Hampton Drive, Carolina Ave, Columbia Drive and Dorchester Drive
Map 3

Activity: Vacuum Truck

Project #: 2012-564

Township: Port Royal Island

Completed: April 2012

Jetted 44 driveway pipes.

Jetted (2) crossline pipes.



Legend

Drainage Type

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

