



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Royal Pines Boulevard

Activity: Routine/Preventive Maintenance

Duration: 05/30/17-07/05/17

Narrative Description of Project:

Project improved 75 L.F. of drainage system. Replaced 75 L.F. of channel pipe. Repaired a sinkhole and washout. Installed rip rap, handseeded and hydroseeded for erosion control.

2017-009 / Royal Pines Blvd	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	2.0	\$44.43	\$0.00	\$0.00	\$0.00	\$6.62	\$51.05
CPRP / Channel Pipe - Replaced	60.0	\$1,353.40	\$431.25	\$1,363.53	\$0.00	\$807.80	\$3,955.98
HAUL / Hauling	70.0	\$1,540.15	\$559.86	\$1,410.98	\$0.00	\$823.62	\$4,334.61
HYDR / Hydroseeding	8.0	\$163.68	\$26.60	\$109.44	\$0.00	\$101.76	\$401.48
ONJV / Onsite Job Visit	4.0	\$109.52	\$14.40	\$6.96	\$0.00	\$74.88	\$205.76
RPWO / Repaired Washout	30.0	\$656.30	\$94.89	\$27.00	\$0.00	\$419.10	\$1,197.29
RRI / Rip Rap - Installed	30.0	\$687.24	\$160.49	\$495.92	\$0.00	\$406.56	\$1,750.21
SR / Sinkhole repair	4.0	\$91.54	\$46.46	\$9.00	\$0.00	\$59.40	\$206.40
STAGING / Staging Materials/Equipment	9.0	\$182.34	\$10.62	\$7.20	\$0.00	\$76.32	\$276.48
UTLOC / Utility locates	20.0	\$409.20	\$17.70	\$9.00	\$0.00	\$254.40	\$690.30
2017-009 / Royal Pines Blvd Sub Total	237.0	\$5,237.80	\$1,362.27	\$3,439.03	\$0.00	\$3,030.45	\$13,069.55
Grand Total	237.0	\$5,237.80	\$1,362.27	\$3,439.03	\$0.00	\$3,030.45	\$13,069.55

Before

During

After





Project: Royal Pines Blvd Map #1

Activity: Routine Preventive Maintenance

Project #: 2017-009

Township/SW Dist: Lady's Island/7

Completed: July 2017

Legend	
Drainage Type	
	Access Pipe
	Bleeder Pipe
	Channel Pipe
	Channel
	Stream
	Crossline Pipe
	Driveway Pipe
	Lateral
	Lateral Pipe
	River
	Road Pipe
	Roadside
	Roadside Pipe



1 inch = 330 feet

Prepared By: BC Stormwater Management Utility

Date Print: 03/11/19

File: C:\project summaries map\Royal Pines Blvd Map #1_2017-009



Project: Royal Pines Blvd Map #2

Activity: Routine Preventive Maintenance














Project #: 2017-009

Township/SW Dist: Lady's Island/7

Completed: July 2017

Legend

Drainage Type

-  Access Pipe
-  Bleeder Pipe
-  Channel Pipe
-  Channel
-  Stream
-  Crossline Pipe
-  Driveway Pipe
-  Lateral
-  Lateral Pipe
-  River
-  Road Pipe
-  Roadside
-  Roadside Pipe



1 inch = 250 feet

Prepared By: BC Stormwater Management Utility

Date Print: 03/11/19

File: C:\project summaries map\Royal Pines Blvd Map #2_2017-009