



Beaufort County
Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Royal Pines Boulevard

Activity: Routine/Preventive Maintenance

Narrative Description of Project:

Duration: 1/31/17 - 2/14/17

Project improved 180 L.F. of drainage system. Installed 180 L.F. of channel pipe, strawmat, rip rap and hydroseeded for erosion control. Jetted (1) crossline pipe.

2017-005 / Royal Pines Boulevard	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
APINS / Access pipe - installed	40.0	\$818.40	\$164.29	\$44.55	\$0.00	\$498.60	\$1,525.84
AUDIT / Audit Project	0.5	\$11.75	\$0.00	\$0.00	\$0.00	\$6.62	\$18.36
BKFILL / Back Fill	15.0	\$336.25	\$88.74	\$11.88	\$0.00	\$214.65	\$651.52
CLPJT / Crossline Pipe - Jetted	4.0	\$89.12	\$17.36	\$8.52	\$0.00	\$57.36	\$172.36
CPI / Channel Pipe - Installation	40.0	\$871.10	\$135.08	\$1,252.81	\$0.00	\$429.30	\$2,688.29
DLO / Ditch Layout	20.0	\$441.55	\$47.10	\$16.29	\$0.00	\$280.80	\$785.74
HAUL / Hauling	57.0	\$1,224.54	\$536.94	\$925.03	\$0.00	\$605.64	\$3,292.15
HYDR / Hydroseeding	20.0	\$439.50	\$30.44	\$370.70	\$0.00	\$199.30	\$1,039.94
STAGING / Staging Materials/Equipment	6.0	\$134.50	\$7.20	\$7.92	\$0.00	\$85.86	\$235.48
UTLOC / Utility locates	1.0	\$24.70	\$0.00	\$0.00	\$0.00	\$13.23	\$37.93
WSDR / Workshelf - Dressed	30.0	\$672.50	\$223.45	\$99.04	\$0.00	\$429.30	\$1,424.29
2017-005 / Royal Pines Boulevard	233.5	\$5,063.91	\$1,250.60	\$2,736.74	\$0.00	\$2,820.65	\$11,871.90
Sub Total							
Grand Total	233.5	\$5,063.91	\$1,250.60	\$2,736.74	\$0.00	\$2,820.65	\$11,871.90

Before



During



After





Project: Royal Pines Boulevard

Activity: Routine/ Preventive Maintenance

Project #: 2017-005

Township/SW Dist: Ladys Island/7

Completed: February 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 = 420 feet