

Beaufort County Public Works Stormwater Infrastructure

Project Summary

Project Summary: Port Royal Island Bush Hog

Project #: 2010-242 Completed: May-10

Narrative Description of Project:

Bush hogged 26,126 L.F. of outfal ditch and 3,654 L.F. of roadside ditch. This project consisted of the following areas: Possum Hill Road (2,302 L.F.), Roseida Road (3,410 L.F.), Leo Green Road (656 L.F.), Walker Circle (1,976 L.F.), Mroz Road (1,080 L.F.), Powell Drive (8,243 L.F.), Bay Pine Road (2,276 L.F.), Brilliant Lane (1,369 L.F.), Capehart Circle (1,141 L.F.), Pine Grove Road (1,571 L.F.), County Shed Road (948 L.F.), Burton Wells Road (4,808 L.F.)

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Diesel	gallon	\$2.66	148.0	\$393.68
Gas	gallon	\$2.64	87.0	\$229.68
Labor	hours		270.0	\$8,695.18
Total Cost of Materials,	\$9,318.54			

Note: Labor cost includes the employee's salary plus fringe benefits.

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
Bush Hog	22822	\$38.64	83.0	\$3,207.12
Pickup Trucks		\$4.17	136.0	\$567.12
Total Equipment Cost				\$3,774.24

Cost/hour excludes fuel cost.

After

Total Cost: \$13,092.78

Site Photographs

Before



During



