



Beaufort County Public Works Stormwater Infrastructure Project Summary

Project Summary: Port Royal Island Bush Hog

Project #: 2010-066

Completed: Oct-09

Narrative Description of Project:

Bush hogged 24,635 L.F of outfall ditch and 1,455 L.F. of roadside ditch. This project consisted of the following areas: Providence Road (3,155 L.F.), L.H. Nelson (311 L.F.) Herbert Lane (336 L.F.), Burton Wells Road (2,250 L.F.), Bryant Road (1,010 L.F.), Zehm Lane (4,127 L.F.), Forest Field Road (7,486 L.F.), Chisolm Hill Road (565 L.F.), Browns Island Road (3,757 L.F.), Huron Drive (815 L.F.), Murray Drive (275 L.F.), Cherokee Farm Road (1,803 L.F.), Mink Point Blvd (200 L.F.)

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Diesel	gallon	\$2.33	199.0	\$463.67
Gas	gallon	\$2.37	101.0	\$239.37
Labor	hours		321.5	\$10,393.15
Total Cost of Materials, Rental Equip., and Labor				\$11,096.19

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

Equipment Cost

Item	Asset	Cost/Hou	Hrs.	Cost
Bush Hog	21300	\$35.00	64.0	\$2,240.00
Bush Hog	23361	\$42.37	32.0	\$1,355.84
Bush Hog	23362	\$42.37	5.0	\$211.85
Bobcat T200	22782	\$17.40	2.0	\$34.80
Bobcat T300	22847	\$20.10	1.0	\$20.10
Lowboy	22812	\$34.64	1.0	\$34.64
Pickup Trucks		\$4.17	158.0	\$658.86
Total Equipment Cost				\$4,556.09

Cost/hour excludes fuel cost.

Total Cost: \$15,652.28

Site Photographs

Before



During



After

