

Beaufort County Public Works Stormwater Infrastructure Project Summary

Before

Project Summary: ToHHI - Hilton Head Island Bush Hog

Project #: 2010-036

Completed: Sep-09

Narrative Description of Project:

Bush hogged 7,937 L.F. of outfall ditch and workshelf and 3,547 L.F. of roadside ditch. This project consisted of the following areas: Oakview Road (642 L.F.), Muddy Creek Road (1,711 L.F.), Marshland Road (295 L.F.), Chinaberry Drive (1,432 L.F.), Weaver Common (1,895 L.F.), William Hilton Parkway (890 L.F.), Matthew Drive (1,072 L.F.), Elizabeth Road (510 L.F.), Miller Road (1,117 L.F.), Thomas Cohen Drive (720 L.F.), Blue Bell Lane (1,200 L.F.)

Material	Unit	Cost/Unit	Qty	Cost
Diesel	gallon	\$2.20	95.5	\$210.10
Gas	gallon	\$2.24	101.5	\$227.36
Labor	hours		186.5	\$6,288.53
Total Cost of Mater	\$6,725.99			

During

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

Equipment Cost				
ltem	Asset	Cost/Hour	Hrs.	Cost
JCB Backhoe	22810	\$36.50	16.0	\$584.00
Bush Hog	23362	\$42.37	40.5	\$1,715.99
Pickup Trucks		\$4.17	95.0	\$396.15
Total Equipment Cost	\$2,696.14			

Cost/hour excludes fuel cost.

Total Cost:

\$9,422.13 After







Site Photographs