



**Beaufort County Public Works**  
**Stormwater Infrastructure**  
*Project Summary*

Project Summary: Ladys Island Bush Hog

Project #: 2010-017                      Completed: Jul-09

Narrative Description of Project:  
 Bush hogged 14,656 L.F. of outfall ditch and 140 L.F. of roadside ditch. This project consisted of the following areas: Alumni Road (2,602 L.F.), Faculty Drive (654 L.F.), Sheppard Road (306 L.F.), Holly Hill Road (450 L.F.), Wade Hampton Drive (827 L.F.), Francis Marion Circle (592 L.F.), Thomas Sumpter Street (2,328 L.F.), Jasper Lane (607 L.F.), Winthrop Street (987 L.F.), Alston Road (830 L.F.), Lucy Creek Drive (247 L.F.), Surf Drive (1,009 L.F.), Braeburn Lane (646 L.F.), Springfield Road (613 L.F.), Shallow Ford Downs (150 L.F.), Deveaux Road (818 L.F.), Brickyard Point Road (604 L.F.), Pine Run Trail (526 L.F.)

**Material Cost, Rental Equipment Summary, and Labor**

Material	Unit	Cost/Unit	Qty	Cost
Diesel	gallon	\$2.15	140.5	\$302.08
Gas	gallon	\$2.19	33.0	\$72.27
Labor	hours		153.0	\$5,202.98
<b>Total Cost of Materials, Rental Equip., and Labor</b>				<b>\$5,577.33</b>

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

**Equipment Cost**

Item	Asset	Cost/Hou	Hrs.	Cost
Bush Hog	23362	\$42.37	44.0	\$1,864.28
Bobcat T300	22847	\$20.10	3.0	\$60.30
Lowboy	23118	\$34.64	3.0	\$103.92
Pickup Trucks		\$4.17	68.0	\$283.56
<b>Total Equipment Cost</b>				<b>\$2,312.06</b>

Cost/hour excludes fuel cost.

Total Cost:                      \$7,889.39

**Site Photographs**

Before



During



After

