



Beaufort County Public Works Stormwater Infrastructure Project Summary

Project Summary: St Helena Island Bush Hog

Project #: 2011-300B Completed: Mar-11

Narrative Description of Project:
Second rotation from November to March. Bush hogged 44,899 L.F. of outfall ditch and 825 L.F. of roadside ditch.

Material Cost, Rental Equipment Summary, and Labor

| Material | Unit | Cost/Unit | Qty | Cost |
|--|--------|-----------|-------|--------------------|
| Diesel | gallon | \$3.40 | 271.5 | \$923.10 |
| Gas | gallon | \$3.22 | 237.5 | \$764.75 |
| Labor | hours | | 541.5 | \$11,458.21 |
| Indirect Labor, Services, and Supplies | | | | \$7,788.81 |
| Total Cost of Materials, Rental Equip., and Labor | | | | \$20,934.87 |

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

Equipment Cost

| Item | Asset No. | Cost/Hour | Hrs. | Cost |
|-----------------------------|-----------|-----------|-------|-------------------|
| Bush Hog | 23362 | \$29.88 | 183.0 | \$5,468.04 |
| Lowboy | 23118 | \$34.64 | 4.0 | \$138.56 |
| Pickup Trucks | | \$4.12 | 272.0 | \$1,120.64 |
| Total Equipment Cost | | | | \$6,727.24 |

Cost/hour excludes fuel cost.

Total Cost: \$27,662.11

Site Photographs

Before



During



After



St Helena Island Bush Hog Project Summary Con't

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This project consisted of the following areas: White Sands (3,329 L.F.), Ephraim Road (2,900 L.F.), Kelis Lane (3,871 L.F.), Ann Fripp (700 L.F.), Tombee Road (1,510 L.F.), Toomer Road (6,853 L.F.), No Man Land Road (921 L.F.), Scott Hill Road (5,865 L.F.), Peaches Hill Road (4,362 L.F.), Candy Johnson Lane (655 L.F.), Scott Hill Ballfield (2,710 L.F.), Capers Island Road (540 L.F.), Sycamore Road (3,138 L.F.), Orange Grove Road (4,615 L.F.), Faith Memorial Church (1,801 L.F.), James Washington Road (412 L.F.), Bridgewood Road (1,542 L.F.),