

Beaufort County Public Works Stormwater Infrastructure

Project Summary

Project Summary: St. Helena Island Bush Hog

Project #: 2010-224 Completed Apr-10

Narrative Description of Project:

Bush hogged 11,380 L.F. of outfall ditch. This project consisted of the following areas: David Green Road (960 L.F.), Storyteller Road (1,310 L.F.), Capers Island Road (540 L.F.), Sycamore Road (1,490 L.F.), James Washington Road (390 L.F.), Orange Grove Road (5,090 L.F.), Faith Memorial Church (1,600 L.F.)

Material Cost, Rental Equipment Summary, and Labor

| Material | Unit | Cost/Unit | Qty | Cost |
|-----------------------------------|------------|-----------|-------|------------|
| Diesel | gallon | \$2.70 | 67.0 | \$180.90 |
| Gas | gallon | \$2.67 | 53.0 | \$141.51 |
| Labor | hours | | 159.0 | \$5,513.44 |
| Total Cost of Materials, F | \$5,835.85 | | | |

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

Equipment Cost

| Item | Asset | Cost/Hour | Hrs. | Cost |
|----------------------|-------|-----------|------|------------|
| Bush Hog | 23362 | \$42.37 | 65.0 | \$2,754.05 |
| Pickup Trucks | | \$4.17 | 80.0 | \$333.60 |
| Total Equipment Cost | | _ | | \$3,087.65 |

Cost/hour excludes fuel cost.

Total Cost: \$8,923.50 After

Site Photographs

Before



During



