

Beaufort County Public Works Stormwater Infrastructure

Project Summary

Project Summary: Evergreen Lane Outfall

Project #: 2004-078 Completed Apr-10

Narrative Description of Project:

Project improved 1,300 L.F. of drainage system. Shinn cut 1,200 L.F. of outfall ditch and workshelf. Bush hogged and reconstructed 1,300 L.F. of outfall ditch and workshelf.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Pin Flags	each	\$0.06	18.0	\$1.08
Diesel	gallon	\$2.70	133.0	\$359.10
Gas	gallon	\$2.67	38.0	\$101.46
Labor	hours		191.0	\$6,356.01
Total Cost of Materia	\$6 817 65			

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

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
Shinn Cutter	22943	\$31.34	3.0	\$94.02
CAT 325 Excavator	16649	\$22.51	12.0	\$270.12
Bobcat T300	22847	\$20.10	1.0	\$20.10
Bush Hog	23362	\$42.37	6.0	\$254.22
Lowboy	23118	\$38.64	4.0	\$154.56
Dump Truck	23012	\$16.68	2.5	\$41.70
Pickup Trucks		\$4.17	78.0	\$325.26
Total Equipment Cost	\$1,159.98			

Cost/hour excludes fuel cost.

Total Cost: \$7,977.63

Site Photographs

Before



After



