

Beaufort County Public Works Stormwater Infrastructure

Project Summary

Project Summary: Wiggfall Road

Project #: 2010-145 Completed: Feb-10

Narrative Description of Project:

Removed blockage from 728 L.F. of outfall ditch and roadside ditch by

hand. Jetted (7) driveway pipes and (1) crossline pipe.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Water	gallon	\$0.01	1,750	\$17.50
Diesel	gallon	\$2.43	31.3	\$76.06
Gas	gallon	\$2.44	6.0	\$14.64
Labor	hours		82.0	\$2,857.42
Total Cost of Materials, R	\$2,965.62			

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

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
Vacuum Truck	22812	\$20.30	5.0	\$101.50
Pickup Trucks		\$4.17	27.0	\$112.59
Total Equipment Cost				\$214.09

Cost/hour excludes fuel cost.

Total Cost: \$3,179.71

After

Site Photographs











