



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

Project Summary: Paige Point Bluff Road  
 Project #: 2011-537                      Completed: Aug-10  
 Narrative Description of Project:  
 Project improved 150 L.F. of drainage system. Cleaned out 100 L.F. of roadside ditch and 50 L.F. of outfall ditch. Jetted (1) access pipe and (1) crossline pipe.

**Site Photographs**  
 (Pictures Not Available)

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

Material	Unit	Cost/Unit	Qty	Cost
Water	gallon	\$0.01	750.0	\$7.50
Diesel	gallon	\$2.71	30.0	\$81.30
Gas	gallon	\$2.48	4.0	\$9.92
Labor	hours		33.0	\$714.05
Indirect Labor, Services, and Supplies				\$492.01
<b>Total Cost of Materials, Rental Equip., and Labor</b>				<b>\$1,304.78</b>

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

**Equipment Cost**

Item	Asset	Cost/Hour	Hrs.	Cost
JCB Backhoe	22810	\$36.50	2.0	\$73.00
Vacuum Truck	22812	\$22.16	5.0	\$110.80
Dump Truck	23142	\$13.31	5.0	\$66.55
Pickup Trucks		\$4.12	7.0	\$28.84
<b>Total Equipment Cost</b>				<b>\$279.19</b>

Cost/hour excludes fuel cost.

Total Cost:                      \$1,583.97

Project: Paige Point Bluff Road

Activity: Drainage Maintenance


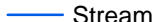





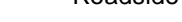





Project #: 2011-537

Township: Sheldon

Completed: August 2010

### Legend

#### Drainage Type

-  River
-  Stream
-  Outfall
-  Lateral
-  Lateral Pipe
-  Roadside
-  Roadside Pipe
-  Crossline
-  D/W
-  Access
-  Piped
-  Bleeder
-  Parcels

Jetted (1) crossline pipe.

Cleaned out 50 LF of outfall ditch.

Cleaned out 100 LF of roadside ditch.

Jetted (1) access pipe.



1 inch equals 220 feet