



Beaufort County Public Works Stormwater Infrastructure Project Summary

Project Summary: Gray Road

Narrative Description of Project:

Project improved 8,182 L.F. of drainage system. Bush hogged and cleaned out 1,235 L.F. of outfall ditch and workshelf. Cleaned out 6,946 L.F. of roadside ditch. Jetted (2) crossline pipes, (14) driveway pipes and (2) access pipes.

Completion: May-12

2012-587 / Gray Road	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
APJT / Access pipe - jetted	25.0	\$554.00	\$332.40	\$91.55	\$0.00	\$0.00	\$977.95
AUDIT / Audit Project	1.0	\$20.48	\$0.00	\$0.00	\$0.00	\$0.00	\$20.48
CLJS / Cleaned up jobsite	10.0	\$225.65	\$43.45	\$63.72	\$0.00	\$0.00	\$332.82
CLPJT / Crossline Pipe - Jetted	16.0	\$350.08	\$177.28	\$50.40	\$0.00	\$0.00	\$577.76
HAUL / Hauling	229.0	\$4,912.64	\$3,101.23	\$1,817.79	\$0.00	\$0.00	\$9,831.66
NONPRO / Non-Professional Services	0.0	\$0.00	\$0.00	\$0.00	\$69.56	\$0.00	\$69.56
ODCO / Outfall ditch - cleaned out	46.0	\$1,050.52	\$237.00	\$149.15	\$0.00	\$0.00	\$1,436.67
PL / Project Layout	23.0	\$541.15	\$36.63	\$37.54	\$0.00	\$0.00	\$615.32
RSDCL / Roadside Ditch - Cleanout	356.0	\$8,150.71	\$1,888.73	\$523.41	\$0.00	\$0.00	\$10,562.85
Indirect Labor, Services and Supplies	0.0	\$0.00	\$0.00	\$0.00	\$0.00	\$10,995.27	\$10,995.27
2012-587 / Gray Road	715.0	\$15,989.55	\$5,888.54	\$2,781.71	\$69.56	\$10,995.27	\$35,724.63
Sub Total							
Grand Total	715.0	\$15,989.55	\$5,888.54	\$2,781.71	\$69.56	\$10,995.27	\$35,724.63

Before



During



After



Project: Gray Road Map 1

Activity: Drainage Maintenance

Project #: 2012-587

Township: Sheldon

Completed: May 2012

Legend

Drainage Type

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

Cleaned out 3,472 LF of roadside ditch.

Cleaned out 3,474 LF of roadside ditch.



1 inch = 463 feet

Project: Gray Road Map 2

Activity: Drainage Maintenance

Project #: 2012-587

Township: Sheldon

Completed: May 2012

Legend

Drainage Type

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

Bush hogged and cleaned out 420 LF of outfall ditch and workshelf.

Bush hogged and cleaned out 815 LF of outfall ditch and workshelf.



1 inch = 162 feet

Project: Gray Road Map 3

Activity: Vacuum Truck

Project #: 2012-587

Township: Sheldon

Completed: May 2012

Legend

Drainage Type

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

Jetted (14) driveway pipes.

Jetted (2) access pipes.

Jetted (2) crossline pipes.

0 165 330 660 990 1,320 Feet

1 inch = 513 feet

Prepared By: BC Stormwater Management Utility

Date Print: 7/3/12

File: C:\sethdata\projects\projectmaps\Gray Road Map3 2012-587