



Beaufort County Public Works

Stormwater Infrastructure

Project Summary

Project Summary: Jasmine Hall Road/Qualls Outfall

Narrative Description of Project:

Completion: Jul-11

Project improved 3,425 L.F. of drainage system. Shinn cut 1,440 L.F. of outfall access. Reconstructed 1,440 L.F. of outfall ditch and constructed 1,440 L.F. of workshelf. Cleaned out 1,985 L.F. of outfall ditch. Installed (5) access pipes, (6) bleeder pipes (1) access gate, rip rap and hydroseeded for erosion control.

2011-038 / Jasmine Hall Road/Qualls Outfall	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AGI / Access Gate - Installed	7.5	\$165.75	\$10.18	\$158.33	\$0.00	\$0.00	\$334.25
APINS / Access pipe - installed	24.0	\$552.80	\$263.26	\$699.46	\$0.00	\$0.00	\$1,515.52
AUDIT / Audit Project	2.0	\$40.96	\$0.00	\$0.00	\$0.00	\$0.00	\$40.96
BPINST / Bleeder pipe - Installed	56.0	\$1,298.49	\$325.05	\$733.82	\$0.00	\$0.00	\$2,357.36
FENINST / Fence Installation	0.0	\$0.00	\$0.00	\$0.00	\$295.00	\$0.00	\$295.00
HAUL / Hauling	110.0	\$2,397.53	\$1,472.32	\$1,748.65	\$0.00	\$0.00	\$5,618.50
HYDR / Hydroseeding	31.0	\$648.76	\$168.94	\$391.80	\$0.00	\$0.00	\$1,209.50
LM / Loading Materials	5.5	\$117.81	\$163.63	\$37.51	\$0.00	\$0.00	\$318.95
ODCO / Outfall ditch - cleaned out	127.0	\$2,841.62	\$698.06	\$240.54	\$0.00	\$0.00	\$3,780.22
ODREC / Outfall ditch - reconstructed	16.0	\$359.12	\$55.87	\$224.99	\$0.00	\$0.00	\$639.98
ODSHN / Outfall ditch - Shinn cut	140.0	\$3,237.02	\$1,061.18	\$622.74	\$0.00	\$0.00	\$4,920.94
WSDR / Workshelf - Dressed	69.0	\$1,539.54	\$617.17	\$295.82	\$0.00	\$0.00	\$2,452.53
Indirect Labor, Services and Supplies	0.0	\$0.00	\$0.00	\$0.00	\$0.00	\$9,065.42	\$9,065.42
2011-038 / Jasmine Hall Road/Qualls Outfall Sub Total	588.0	\$13,199.40	\$4,835.65	\$5,153.66	\$295.00	\$9,065.42	\$32,549.13
 Grand Total	588.0	\$13,199.40	\$4,835.65	\$5,153.66	\$295.00	\$9,065.42	\$32,549.13

Before



During



After



Project: Jasmine Hall Road/Qualls Outfall

Activity: Drainage Maintenance














Project #: 2011-038

Township: Sheldon

Completed: July 2011

Legend

Drainage Type

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

Cleaned out 1,875 LF of outfall ditch.

Cleaned out 110 LF of outfall ditch.

Shinn cut 1,440 LF of outfall access. Reconstructed 1,440 LF of outfall ditch and workshelf.

Installed (5) access pipes, (5) bleeder pipes, (1) access gate, rip rap and hydroseeded for erosion control.



1 inch = 505 feet