



# Beaufort County Public Works

## Stormwater Infrastructure

### Project Summary

**Project Summary:** Gillison Loop

**Narrative Description of Project:**

**Completion:** Jul-11

Project improved 929 L.F. of drainage system. Grubbed, cleared and reconstructed 150 L.F. of outfall ditch and constructed 150 L.F. of outfall ditch and workshelf. Grubb and cleared 230 L.F. of outfall access. Cleaned out 371 L.F. of roadside ditch. Installed 230 L.F. of outfall pipe and (1) driveway pipe. Replaced (1) driveway pipe to correct elevation. Upsized (1) crossline pipe to correct elevation. Jetted 230 L.F. of outfall pipe. Installed straw mat, rip rap and hydroseeded for erosion control.

2011-048 / Gillison Loop	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	1.5	\$30.72	\$0.00	\$0.00	\$0.00	\$0.00	\$30.72
CLPINS / Crossline Pipe - Installed	65.5	\$1,515.84	\$421.48	\$935.07	\$0.00	\$0.00	\$2,872.39
HAUL / Hauling	113.0	\$2,384.74	\$1,738.83	\$2,922.52	\$0.00	\$0.00	\$7,046.09
HYDR / Hydroseeding	42.0	\$929.37	\$180.38	\$356.52	\$0.00	\$0.00	\$1,466.27
LM / Loading Materials	2.5	\$53.55	\$74.38	\$17.05	\$0.00	\$0.00	\$144.98
ODREC / Outfall ditch - reconstructed	37.0	\$883.50	\$218.30	\$72.28	\$0.00	\$0.00	\$1,174.08
OFPI / Outfall Pipe - Installation	41.0	\$927.06	\$271.28	\$1,641.04	\$0.00	\$0.00	\$2,839.38
OFPJ / Outfall Pipe - Jetted	4.0	\$87.52	\$44.32	\$38.19	\$0.00	\$0.00	\$170.03
PL / Project Layout	6.0	\$132.60	\$8.14	\$8.13	\$0.00	\$0.00	\$148.87
PTS / Portable Toilet Service	0.0	\$0.00	\$0.00	\$0.00	\$106.77	\$0.00	\$106.77
RSDCL / Roadside Ditch - Cleanout	34.0	\$803.10	\$138.24	\$59.70	\$0.00	\$0.00	\$1,001.04
SD / Soft Digging	4.0	\$93.12	\$88.64	\$44.10	\$0.00	\$0.00	\$225.86
WSGRB / Workshelf - Grubbed	82.0	\$1,975.41	\$974.39	\$461.63	\$0.00	\$0.00	\$3,411.43
Indirect Labor, Services and Supplies	0.0	\$0.00	\$0.00	\$0.00	\$0.00	\$6,804.48	\$6,804.48
2011-048 / Gillison Loop	432.5	\$9,816.53	\$4,158.37	\$6,556.22	\$106.77	\$6,804.48	\$27,442.37
Sub Total							

Grand Total	432.5	\$9,816.53	\$4,158.37	\$6,556.22	\$106.77	\$6,804.48	\$27,442.37
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Before



During



After





Project: Gillison Loop

Activity: Drainage Maintenance














Project #:  
2011-048

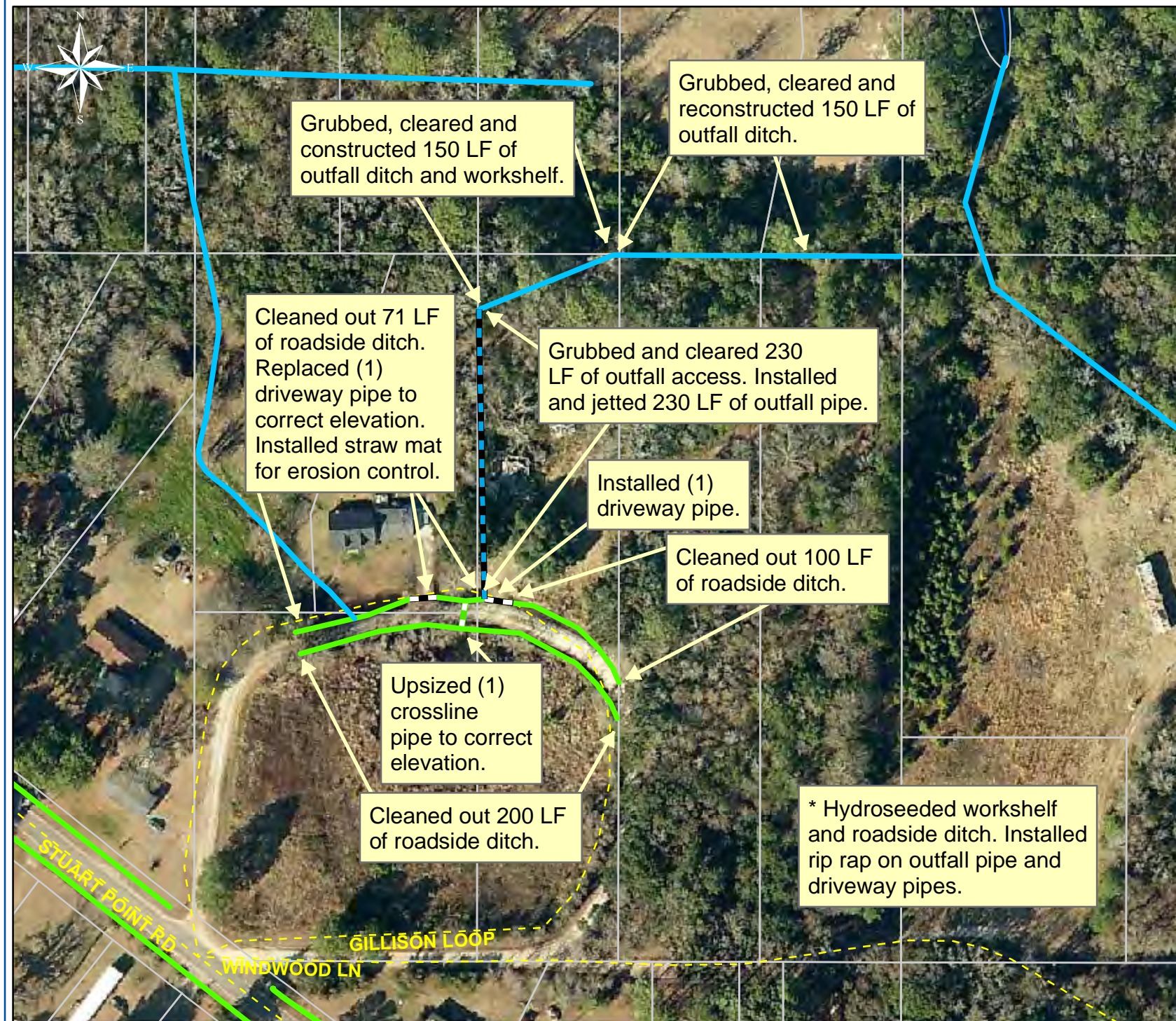
Township: Port  
Royal Island

Completed:  
July 2011

### Legend

#### Drainage Type

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



0 45 90 180 270 360 Feet

1 inch = 126 feet

Prepared By: BC Stormwater Management Utility

Date Print: 1/19/12

File: C:/sethdata/projects/projectmaps/Gillison Loop11-048