



Beaufort County Public Works Stormwater Infrastructure Project Summary

Project Summary: Tombee Road Outfall #1

Activity: Routine/Preventive Maintenance

Narrative Description of Project:

Completion: Oct-13

Project improved 7,948 L.F. of drainage system. Cleaned out 7,232 L.F. of valley drains, 700 L.F. of channel and (2) catch basins. Installed (1) access pipe and rip rap for erosion control. Jetted 16 L.F. of outfall pipe.

2014-535 / Tombee Road	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
COVD / Cleaned Out Valley Drains	32.0	\$733.87	\$149.32	\$117.99	\$0.00	\$478.56	\$1,479.74
HAUL / Hauling	52.0	\$1,105.45	\$556.40	\$783.34	\$0.00	\$677.74	\$3,122.93
ODCO / Outfall ditch - cleaned out	60.0	\$1,391.90	\$509.76	\$552.50	\$0.00	\$531.30	\$2,985.46
OFPJ / Outfall Pipe - Jetted	8.0	\$177.74	\$88.64	\$24.65	\$0.00	\$118.80	\$409.83
ONJV / Onsite Job Visit	1.0	\$44.27	\$3.62	\$2.97	\$0.00	\$33.96	\$84.82
PI / Project Inspection	15.0	\$353.83	\$18.10	\$24.35	\$0.00	\$133.35	\$529.63
2014-535 / Tombee Road Sub Total	168.0	\$3,807.07	\$1,325.84	\$1,505.81	\$0.00	\$1,973.71	\$8,612.43
Grand Total	168.0	\$3,807.07	\$1,325.84	\$1,505.81	\$0.00	\$1,973.71	\$8,612.43

Before



During



After



Project: Tombee Road Map 1

**Activity: Routine/
Preventive
Maintenance**

**Project #:
2014-535**

**Township: St.
Helena Island**

**Completed:
October 2013**

Cleaned out 3,616
LF of valley drains.

Cleaned out (2)
catch basins.

Cleaned out 3,616
LF of valley drains.

Installed (1) access pipe
and rip rap for erosion
control.

Legend

- Catch Basin
- TYPE**
- River
- Creek/Stream
- River/Creek/Marsh BANK
- Channel (fka Outfall)
- Channel Pipe
- Lateral
- Lateral Pipe
- Roadside
- Roadside Pipe
- Road Pipe
- Crossline Pipe
- Driveway Pipe
- Access Pipe
- Bleeder Pipe

0 110 220 440 660 880
Feet

1 inch = 417 feet

Prepared By: BC Stormwater Management Utility

Date Print: 10/18/13

File: C:/sethdata/projects/projectmaps/Toombee Rd 2014-535 Map1

Project: Tombee Road Map 2

**Activity: Routine/
Preventive
Maintenance**

**Project #:
2014-535**

**Township: St.
Helena Island**

**Completed:
October 2013**

Legend

- Catch Basin
- TYPE**
- River
- Creek/Stream
- River/Creek/Marsh BANK
- Channel (fka Outfall)
- Channel Pipe
- Lateral
- Lateral Pipe
- Roadside
- Roadside Pipe
- Road Pipe
- Crossline Pipe
- Driveway Pipe
- Access Pipe
- Bleeder Pipe



1 inch = 184 feet

Prepared By: BC Stormwater Management Utility

Date Print: 10/18/13

File: C:/sethdata/projects/projectmaps/Toombee Rd 2014-535 Map2