



Beaufort County
Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Scott Hill Road Channel #1

Activity: Routine/Preventive Maintenance

Narrative Description of Project:

Completion: Apr-14

Project improved 6,880 L.F. of drainage system. Cleaned out 6,350 L.F. of channel and (1) catch basin. Jetted (1) access pipe, (4) crossline pipes and 530 L.F. of roadside pipe.

2014-598 / Scott Hill Road Channel #1	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
APJT / Access pipe - jetted	10.0	\$216.28	\$110.80	\$52.36	\$0.00	\$143.40	\$522.84
AUDIT / Audit Project	1.0	\$20.46	\$0.00	\$0.00	\$0.00	\$13.23	\$33.69
CLPJT / Crossline Pipe - Jetted	20.0	\$432.58	\$288.60	\$110.36	\$0.00	\$286.80	\$1,118.34
HAUL / Hauling	84.0	\$1,812.21	\$898.80	\$548.96	\$0.00	\$1,217.43	\$4,477.40
ODCO / Outfall ditch - cleaned out	247.0	\$5,388.67	\$2,099.61	\$651.86	\$0.00	\$3,173.78	\$11,313.91
ONJV / Onsite Job Visit	26.0	\$839.30	\$101.36	\$90.83	\$0.00	\$592.54	\$1,624.03
WSL / Workshelf - Level	20.0	\$420.88	\$119.80	\$94.09	\$0.00	\$264.60	\$899.36
2014-598 / Scott Hill Road Channel #1 Sub Total	408.0	\$9,130.38	\$3,618.97	\$1,548.45	\$0.00	\$5,691.78	\$19,989.58
 Grand Total	 408.0	 \$9,130.38	 \$3,618.97	 \$1,548.45	 \$0.00	 \$5,691.78	 \$19,989.58

Before



During



After



**Project: Scott Hill
Road Channel #1
Map 1**

**Activity: Routine/
Preventive
Maintenance**















**Project #:
2014-598**

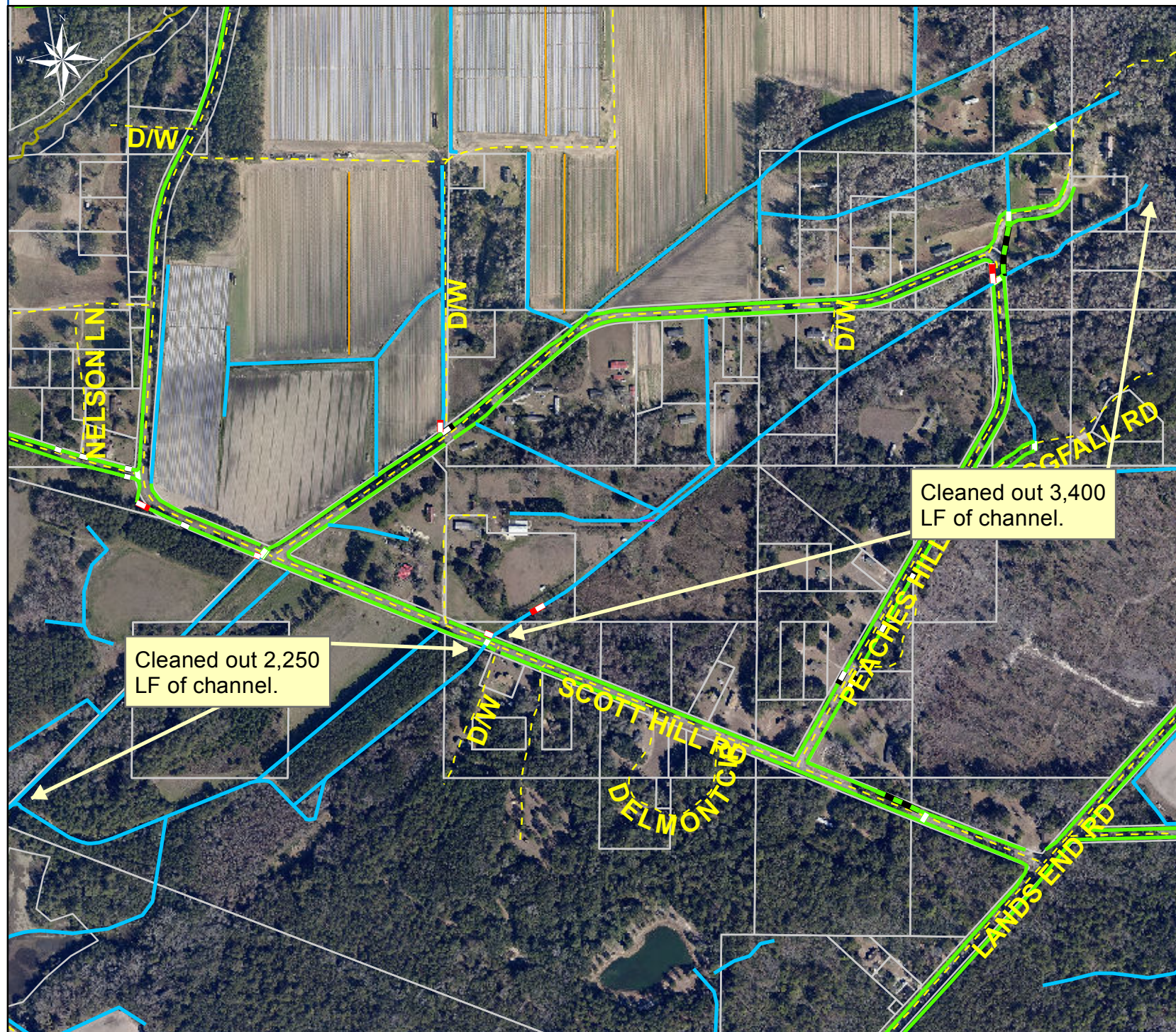
**Township: St.
Helena Island**

**Completed:
April 2014**

Legend

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



0 150 300 600 900 1,200
Feet

1 inch = 576 feet

Prepared By: BC Stormwater Management Utility

Date Print: 4/29/14

File: C:/sethdata/projects/projectmaps/Scott Hill Rd Ch1 2014-598 Map1



**Project: Scott Hill
Road Channel #1
Map 2**

**Activity: Routine/
Preventive
Maintenance**

**Project #:
2014-598**

**Township: St.
Helena Island**

**Completed:
April 2014**

Legend

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

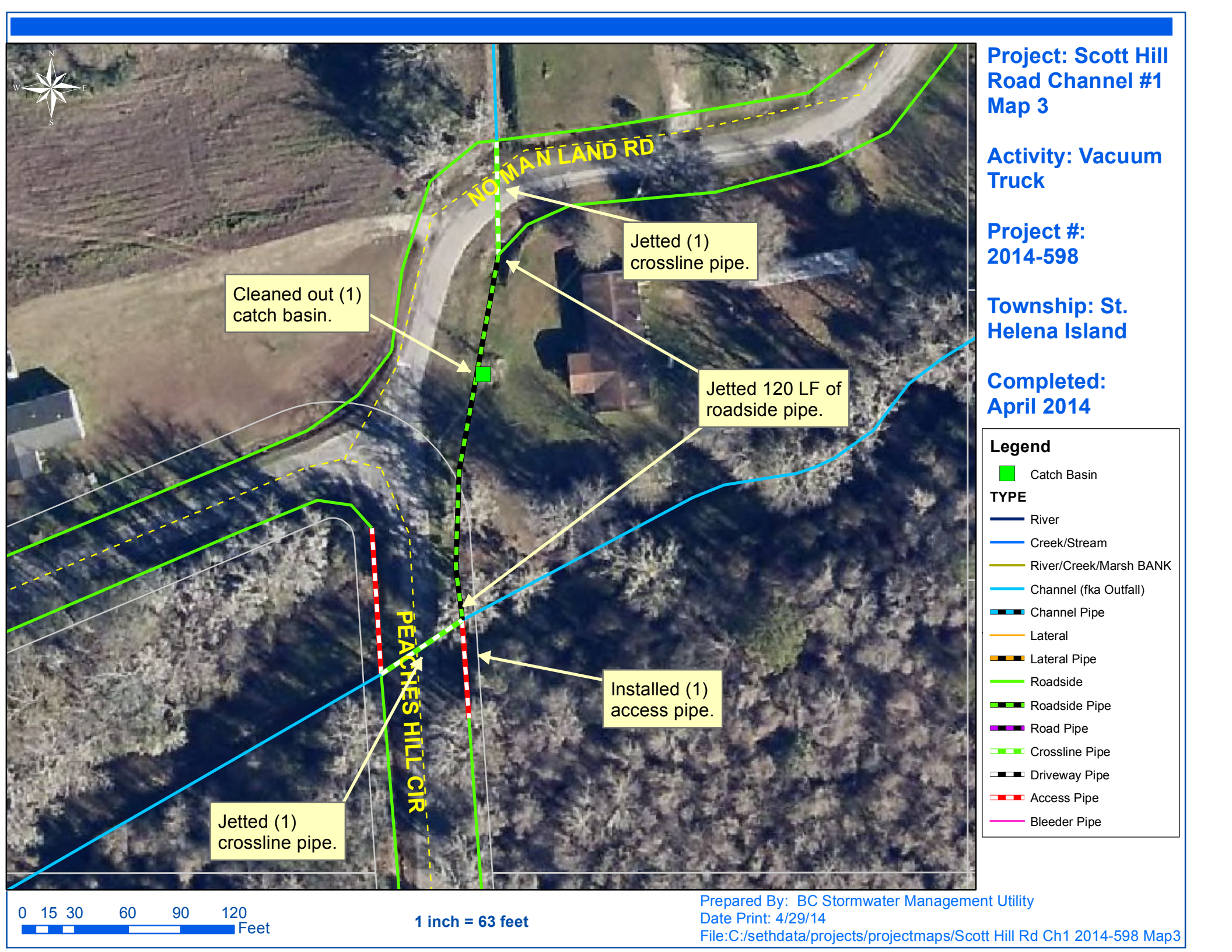
0 20 40 80 120 160
Feet

1 inch = 87 feet

Prepared By: BC Stormwater Management Utility

Date Print: 4/29/14

File: C:/sethdata/projects/projectmaps/Scott Hill Rd Ch1 2014-598 Map2



**Project: Scott Hill
Road Channel #1
Map 4**

**Activity: Vacuum
Truck**

**Project #:
2014-598**

**Township: St.
Helena Island**

**Completed:
April 2014**



Legend

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 50 100 200 300 400
Feet

1 inch = 192 feet

Prepared By: BC Stormwater Management Utility

Date Print: 4/29/14

File: C:/sethdata/projects/projectmaps/Scott Hill Rd Ch1 2014-598 Map4

**Project: Scott Hill
Road Channel #1
Map 5**

**Activity: Vacuum
Truck**















**Project #:
2014-598**

**Township: St.
Helena Island**

**Completed:
April 2014**

Legend

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 15 30 60 90 120
Feet

1 inch = 58 feet

Prepared By: BC Stormwater Management Utility

Date Print: 4/29/14

File: C:/sethdata/projects/projectmaps/Scott Hill Rd Ch1 2014-598 Map5