



Beaufort County Public Works Stormwater Infrastructure Project Summary

Project Summary: Keans Neck Road Outfall - Hunt Ter, Gum Tree Lane and Browns Island Road

Activity: Routine/Preventive Maintenance

Narrative Description of Project:

Completion: Apr-13

Project improved 6,482 L.F. of drainage system. Bush hogged 4,015 L.F. of channel. Cleaned out 4,735 L.F. of channel and 1,747 L.F. of roadside ditch. Installed (1) access gate. Repaired washout. Jetted (1) access pipe and (1) crossline pipe.

2013-671 / Keans Neck Road Outfall	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
APJT / Access pipe - jetted	8.0	\$184.32	\$52.36	\$34.15	\$0.00	\$118.28	\$389.11
AUDIT / Audit Project	1.0	\$20.89	\$0.00	\$0.00	\$0.00	\$13.23	\$34.12
HAUL / Hauling	67.5	\$1,478.68	\$711.55	\$517.13	\$0.00	\$931.04	\$3,638.39
ODBH / Outfall ditch - bushhogged	46.0	\$988.75	\$391.26	\$144.77	\$0.00	\$630.51	\$2,155.29
ODCO / Outfall ditch - cleaned out	196.5	\$4,457.03	\$1,158.38	\$428.22	\$0.00	\$2,495.40	\$8,539.02
ONJV / Onsite Job Visit	29.0	\$608.11	\$116.58	\$88.66	\$0.00	\$638.26	\$1,451.61
RSDCL / Roadside Ditch - Cleanout	30.0	\$702.10	\$193.00	\$31.68	\$0.00	\$479.50	\$1,406.28
2013-671 / Keans Neck Road Outfall Sub Total	378.0	\$8,439.87	\$2,623.13	\$1,244.60	\$0.00	\$5,306.22	\$17,613.82
 Grand Total	 378.0	 \$8,439.87	 \$2,623.13	 \$1,244.60	 \$0.00	 \$5,306.22	 \$17,613.82

Before



During



After



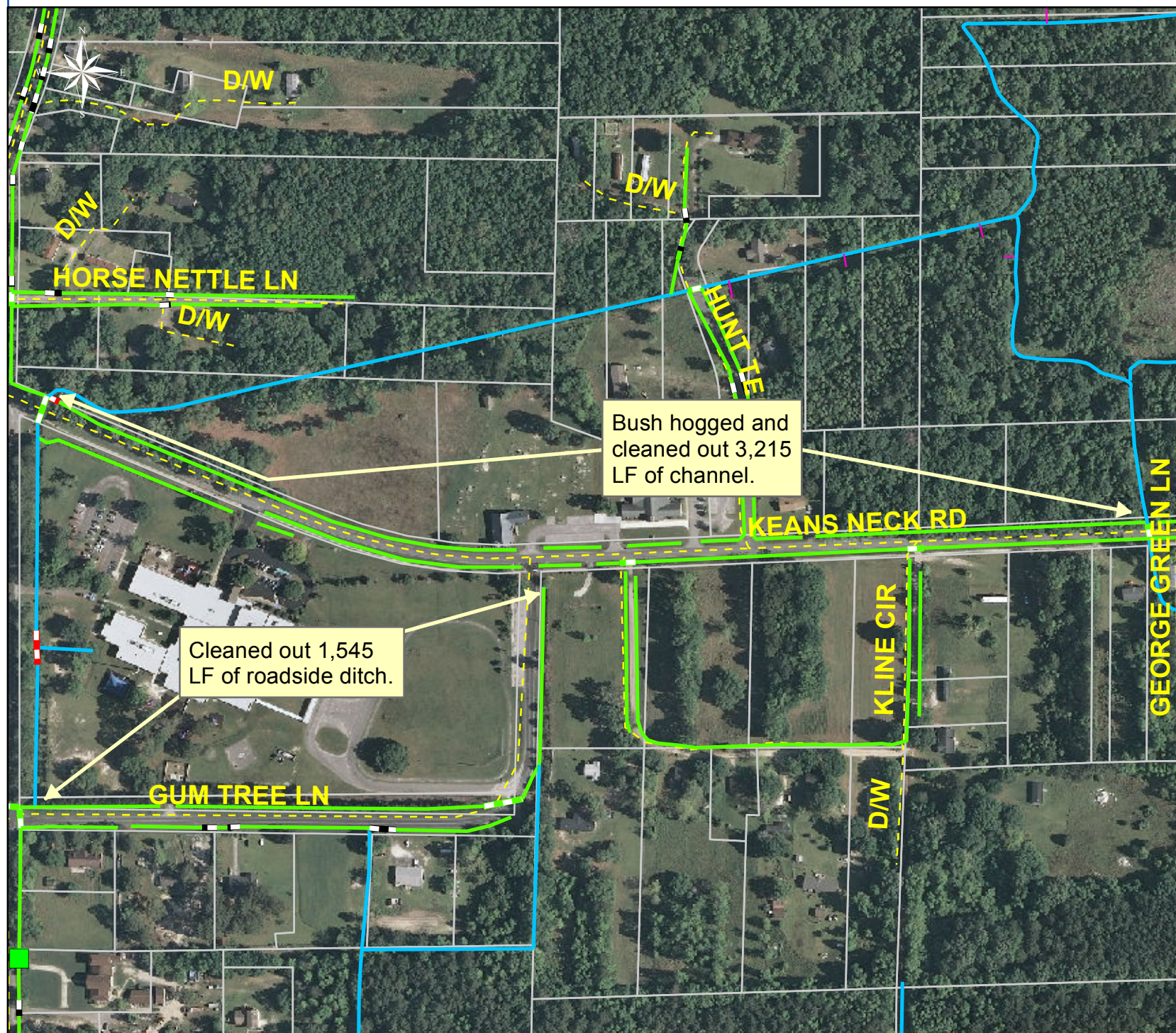
**Project: Keans
Neck Road Outfall-
Gum Tree Lane
Map 1**

**Activity: Routine/
Preventive
Maintenance**

**Project #:
2013-671**

**Township:
Sheldon**

**Completed:
April 2013**



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 80 160 320 480 640
Feet

1 inch = 315 feet

Prepared By: BC Stormwater Management Utility

Date Print: 7/26/13

File: C:/sethdata/projects/projectmaps/Keans Neck 2013-671 Map1

**Project: Keans
Neck Road Outfall-
Map 2**

**Activity: Routine/
Preventive
Maintenance**

















**Project #:
2013-671**

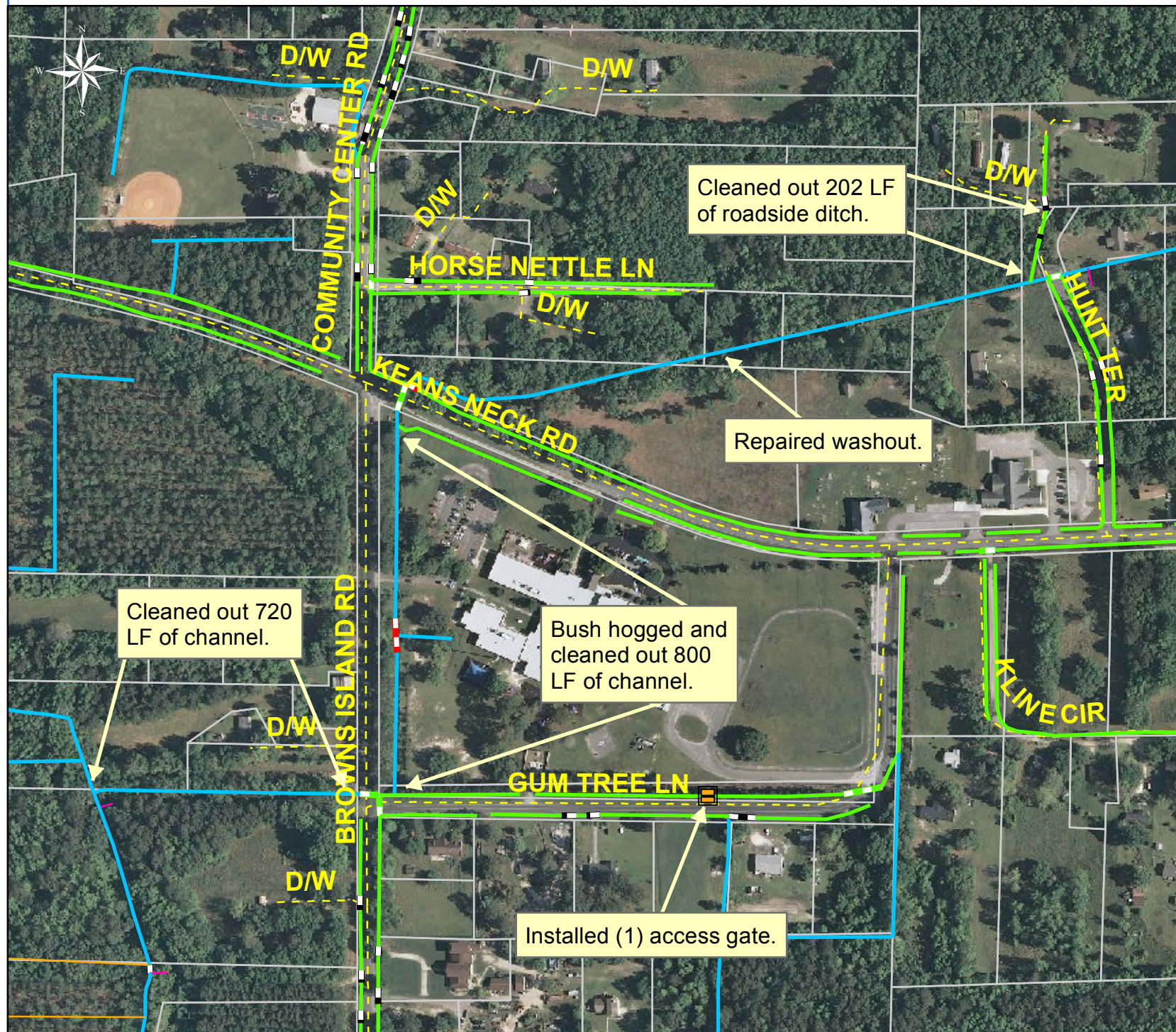
**Township:
Sheldon**

**Completed:
April 2013**

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
-  Access Gate
-  Parcels



0 80 160 320 480 640
Feet

1 inch = 315 feet

Prepared By: BC Stormwater Management Utility

Date Print: 7/30/13

File: C:/sethdata/projects/projectmaps/Keans Neck 2013-671 Map2

**Project: Keans
Neck Road -
Outfall Map 3**

**Activity: Routine/
Preventive
Maintenance**















**Project #:
2013-671**

**Township:
Sheldon**

**Completed:
April 2013**

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 55 110 220 330 440
Feet

1 inch = 208 feet

Prepared By: BC Stormwater Management Utility

Date Print: 7/26/13

File: C:/sethdata/projects/projectmaps/Keans Neck 2013-671 Map3