



Beaufort County Public Works Stormwater Infrastructure Project Summary

Project Summary: Port Royal Island Vacuum Truck - Mulrain Road, Jonesfield Road, Salt Creek Road East, Smalls Hill Road, Grays Hill Acres and Jacob Lane.

Activity: Routine/Preventive Maintenance

Narrative Description of Project:

Completion: Jan-14

Cleaned out (41) catch basins. Jetted (16) crossline pipes, 928 L.F. of roadside pipe and (40) L.F. of channel pipe.

2014-306 / Port Royal Island Vacuum Truck	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	1.0	\$20.46	\$0.00	\$0.00	\$0.00	\$13.23	\$33.69
CBCO / Catch basin - clean out	98.0	\$2,143.14	\$1,108.00	\$355.25	\$0.00	\$1,331.20	\$4,937.59
CLPJT / Crossline Pipe - Jetted	14.0	\$311.05	\$155.12	\$74.88	\$0.00	\$207.90	\$748.95
ONJV / Onsite Job Visit	6.0	\$192.40	\$21.72	\$19.94	\$0.00	\$134.34	\$368.40
PI / Project Inspection	4.0	\$88.87	\$44.32	\$0.00	\$0.00	\$59.40	\$192.59
RSPJ / Roadside Pipe - Jetted	40.0	\$900.40	\$443.20	\$215.40	\$0.00	\$605.90	\$2,164.90
2014-306 / Port Royal Island Vacuum Truck Sub Total	163.0	\$3,656.32	\$1,772.36	\$665.47	\$0.00	\$2,351.97	\$8,446.12
 Grand Total	 163.0	 \$3,656.32	 \$1,772.36	 \$665.47	 \$0.00	 \$2,351.97	 \$8,446.12

Before



During



After



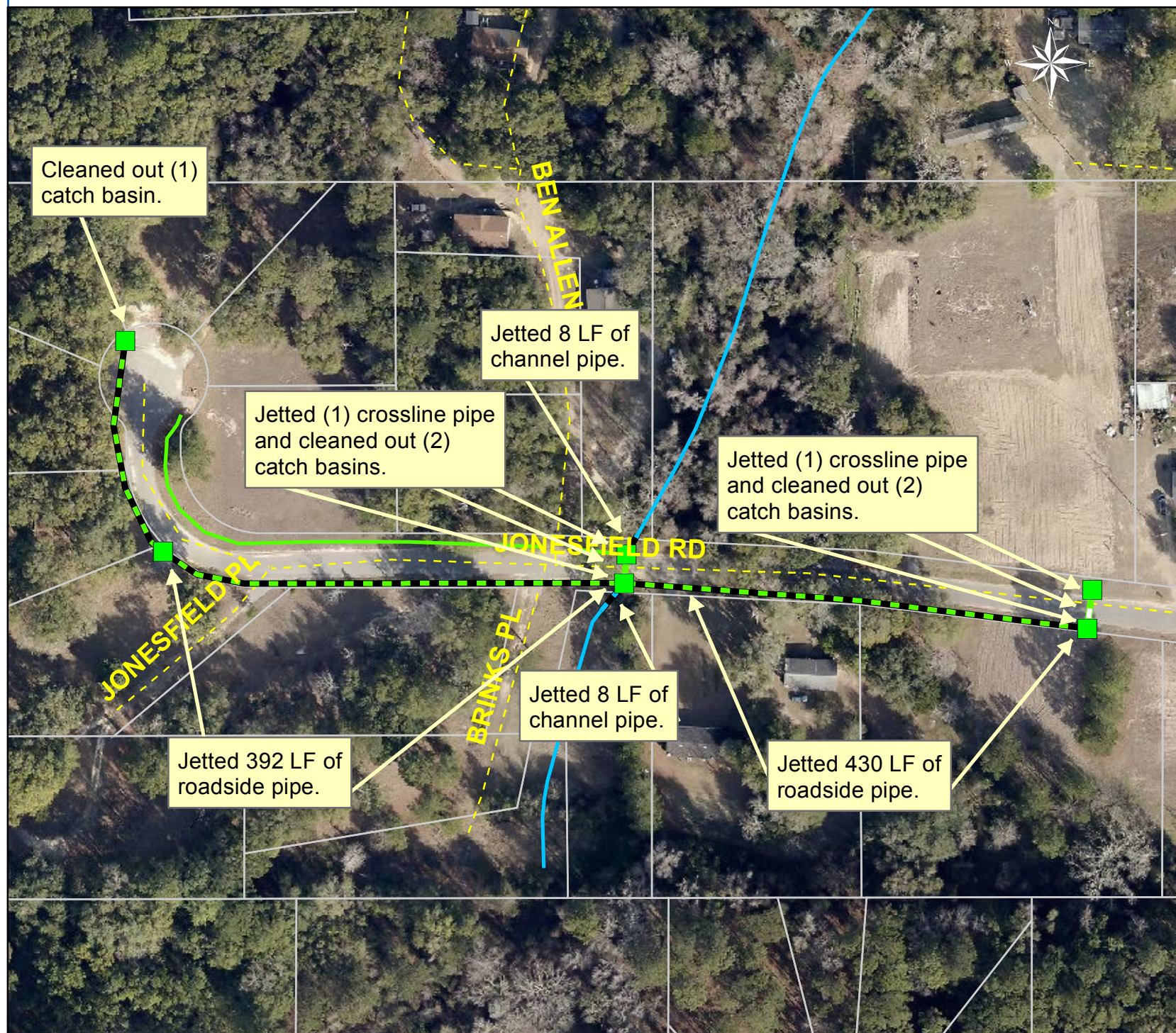
Project: Jonesfield Road

Activity: Vacuum Truck

**Project #:
2014-306**

**Township: Port
Royal Island**

**Completed:
January 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
- Catch Basin

0 30 60 120 180 240
Feet

1 inch = 125 feet

Prepared By: BC Stormwater Management Utility

Date Print: 2/5/14

File: C:\sethdata\projects\projectmaps\Vac\Jonesfield Rd 2014-306

Project: Grays Hill Acres

Activity: Vacuum Truck
















**Project #:
2014-306**

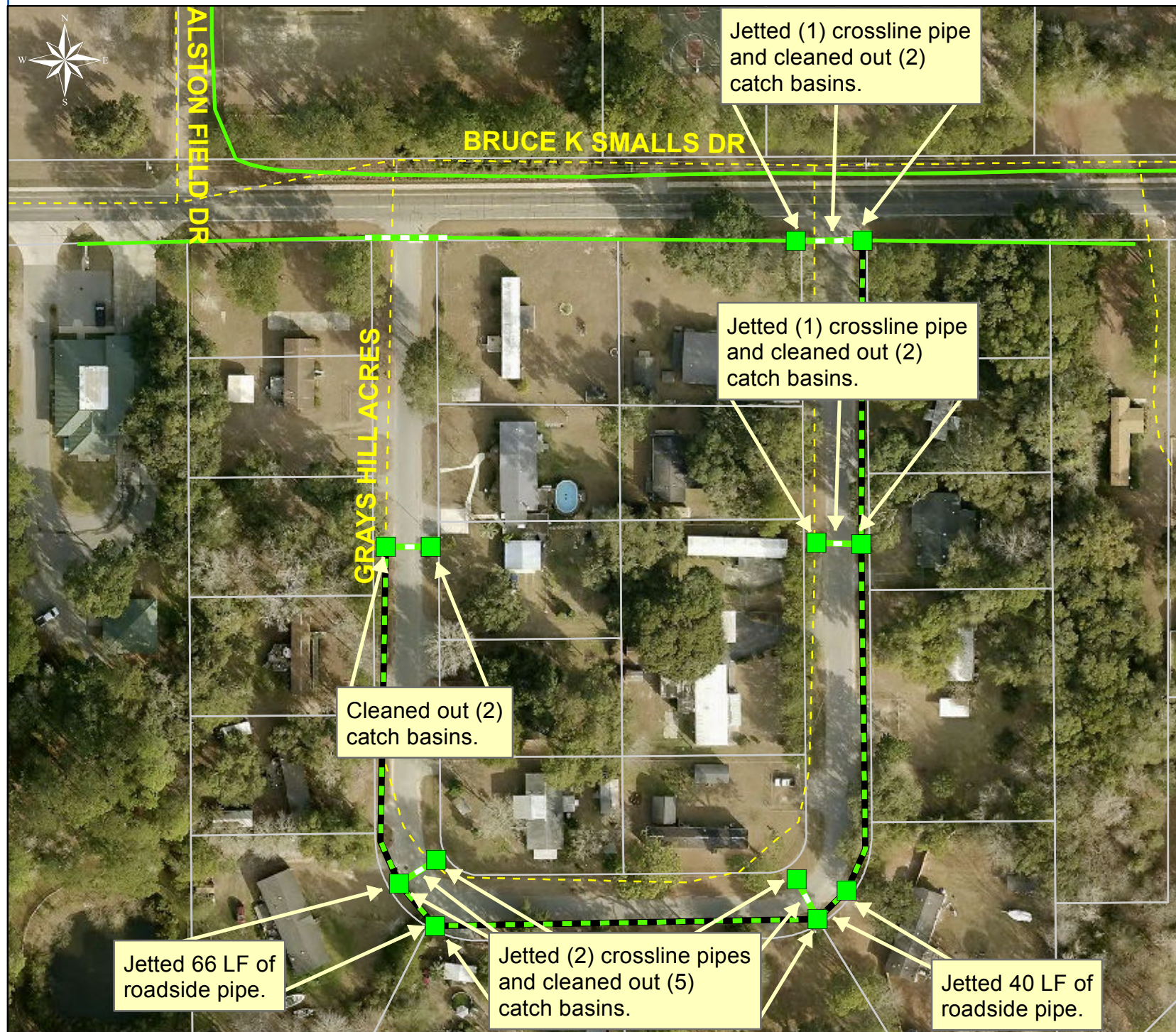
**Township: Port
Royal Island**

**Completed:
January 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
-  Catch Basin



0 25 50 100 150 200
Feet

1 inch = 104 feet

Prepared By: BC Stormwater Management Utility

Date Print: 2/27/14

File: C:/sethdata/projects/projectmaps/Vac/Grays Hill Acres 2014-306

Project: Poppy Hill Road

Activity: Vacuum Truck













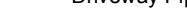


**Project #:
2014-306**

**Township: Port
Royal Island**

**Completed:
January 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
-  Catch Basin



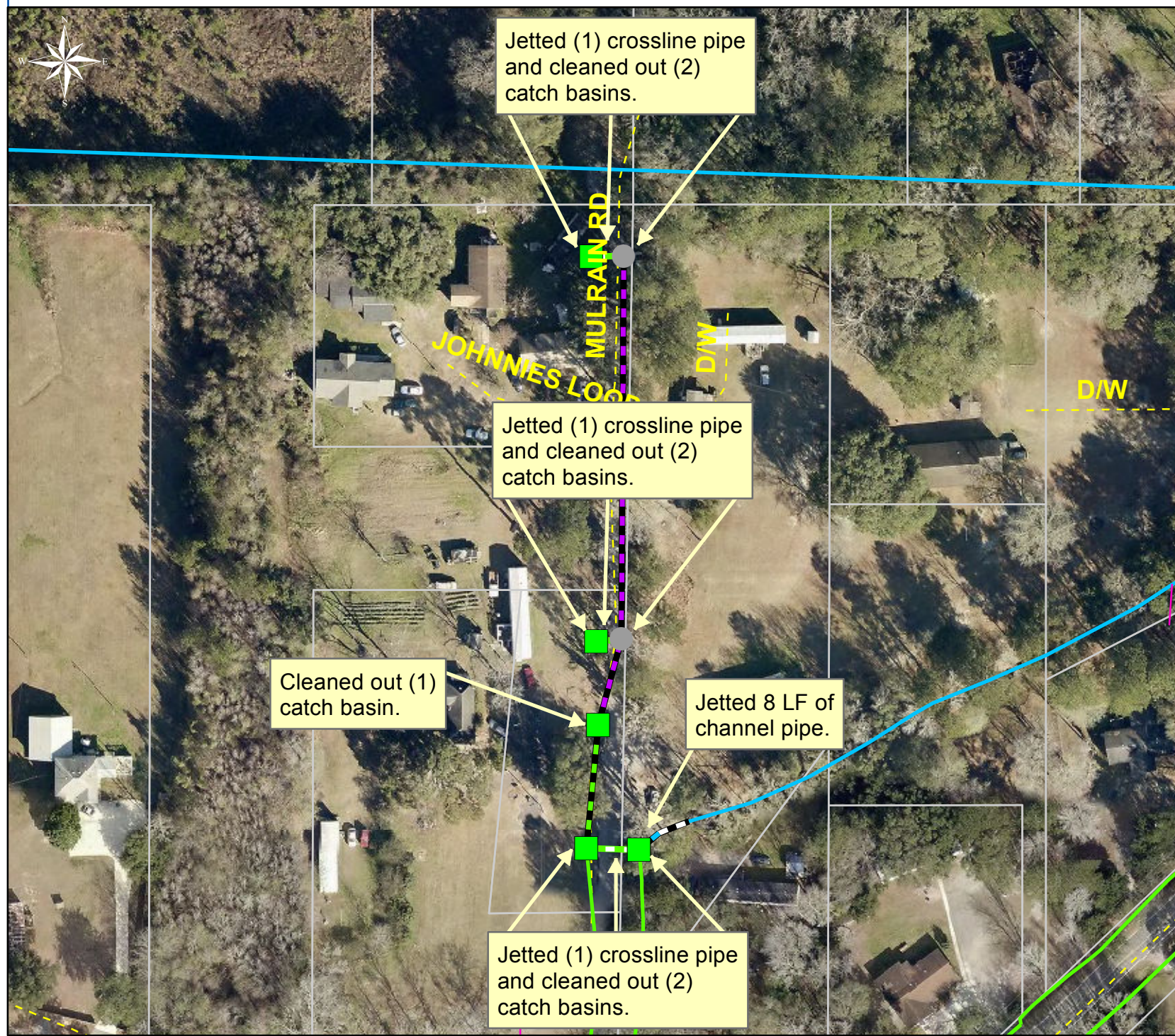
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Feet

1 inch = 101 feet

Prepared By: BC Stormwater Management Utility

Date Print: 2/6/14

File: C:/sethdata/projects/projectmaps/Vac/Poppy Hill Rd 2014-306



Project: Mulrain Road

Activity: Vacuum Truck

Project #: 2014-306

Township: Port Royal Island

Completed: January 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
TYPE	
	Catch Basin
	Manhole



1 inch = 104 feet

Project: Smalls Hill Road

Activity: Vacuum Truck
















Project #: 2014-306

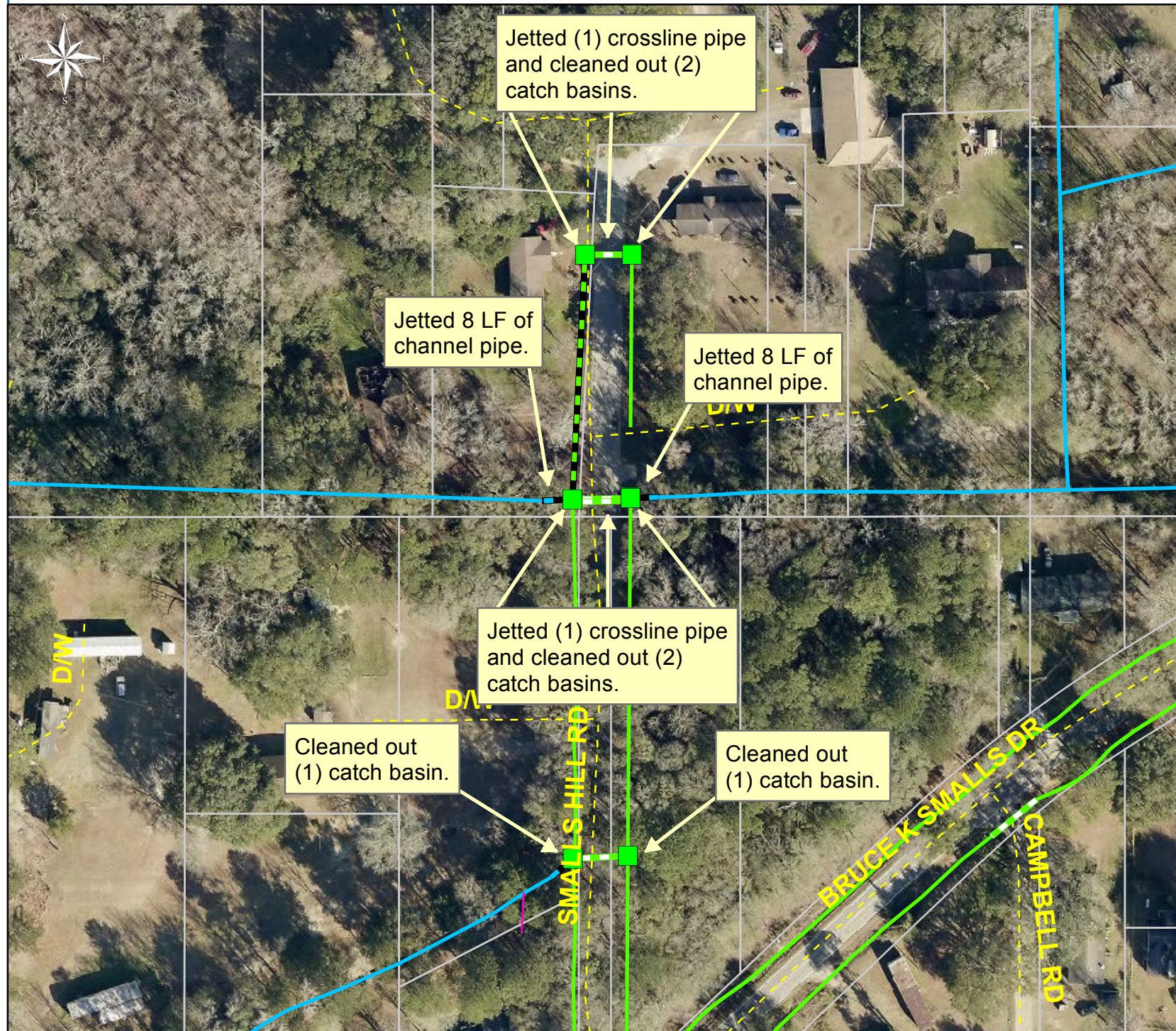
Township: Port Royal Island

Completed: January 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
-  Catch Basin



0 25 50 100 150 200
Feet

1 inch = 105 feet

Prepared By: BC Stormwater Management Utility

Date Print: 2/6/14

File: C:/sethdata/projects/projectmaps/Vac/Smalls Hill Rd 2014-306