



Beaufort County
Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Lady's Island Vacuum Truck - Friendship Lane, Honeysuckle Lane, Milton Way, Faculty Drive, Fairfield Road, Old Distant Island Road, Paul Heyward Drive, Ashley Drive, Woodbine Drive, Factory Creek Road, Rue Du Bois, Dog Creek Road and Marsh Drive.

Activity: Routine/Preventive Maintenance

Narrative Description of Project:

Project improved 896 L.F. of drainage system. Cleaned out (46) catch basins. Jetted (18) crossline pipes, 8 L.F. of channel pipe and 888 L.F. of roadside pipe.

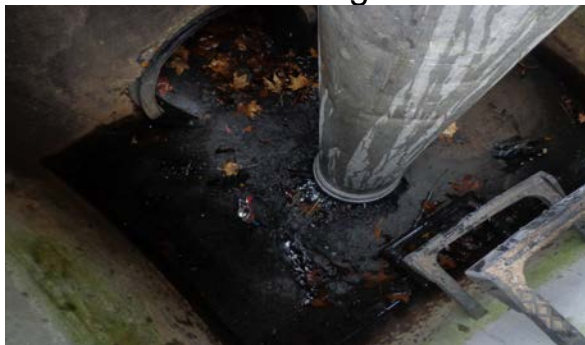
Completion: Nov-15

2016-307 / Ladys Island Vacuum Truck	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
ASBUILT / Asbuilt - Project	4.0	\$89.13	\$17.36	\$9.59	\$0.00	\$57.36	\$173.45
AUDIT / Audit Project	0.5	\$11.75	\$0.00	\$0.00	\$0.00	\$6.62	\$18.36
CBCO / Catch basin - clean out	158.0	\$3,593.81	\$685.72	\$539.77	\$0.00	\$2,327.94	\$7,147.23
CLPJT / Crossline Pipe - Jetted	24.0	\$549.13	\$104.16	\$48.58	\$0.00	\$356.40	\$1,058.27
2016-307 / Ladys Island Vacuum Truck Sub Total	186.5	\$4,243.81	\$807.24	\$597.94	\$0.00	\$2,748.31	\$8,397.31
 Grand Total	 186.5	 \$4,243.81	 \$807.24	 \$597.94	 \$0.00	 \$2,748.31	 \$8,397.31

Before



During



After





Project: Lady's Island Vacuum Truck- Friendship Lane and Dog Creek Road Map 1

Activity: Vacuum Truck

Project #: 2016-307

Township: Lady's Island

Completed: November 2015

Prepared By: BC Stormwater Management Utility

Date Print: 11/16/15

File: C:\project summaries map\Lady's Island Vacuum Truck- Friendship Lane Map 1 2016-307



Project: Lady's
Island Vacuum
Truck-Honeysuckle
Lane
Map 2

Activity: Vacuum
Truck














Project #:
2016-307

Township:
Ladys Island

Completed:
November 2015

Legend

Drainage Type

-  River
-  Stream
-  Channel
-  Lateral
-  Lateral Pipe
-  Roadside
-  Roadside Pipe
-  Road Pipe
-  Crossline
-  D/W
-  Access
-  Piped
-  Bleeder

0 50 100 200 300 400
Feet

1 inch = 210 feet

Prepared By: BC Stormwater Management Utility

Date Print: 11/16/2015

File: C:\project summaries map\Lady's Island Vacuum Truck- Honeysuckle Lane Map 2_2016-307



Project: Lady's
Island Vacuum
Truck- Milton
Way
Map 3

Activity: Vacuum
Truck

Project #:
2016-307

Township:
Ladys Island

Completed:
November 2015

Legend

Drainage Type

- River
- Stream
- Channel
- Lateral
- Lateral Pipe
- Roadside
- Roadside Pipe
- Road Pipe
- Crossline
- D/W
- Access
- Piped
- Bleeder

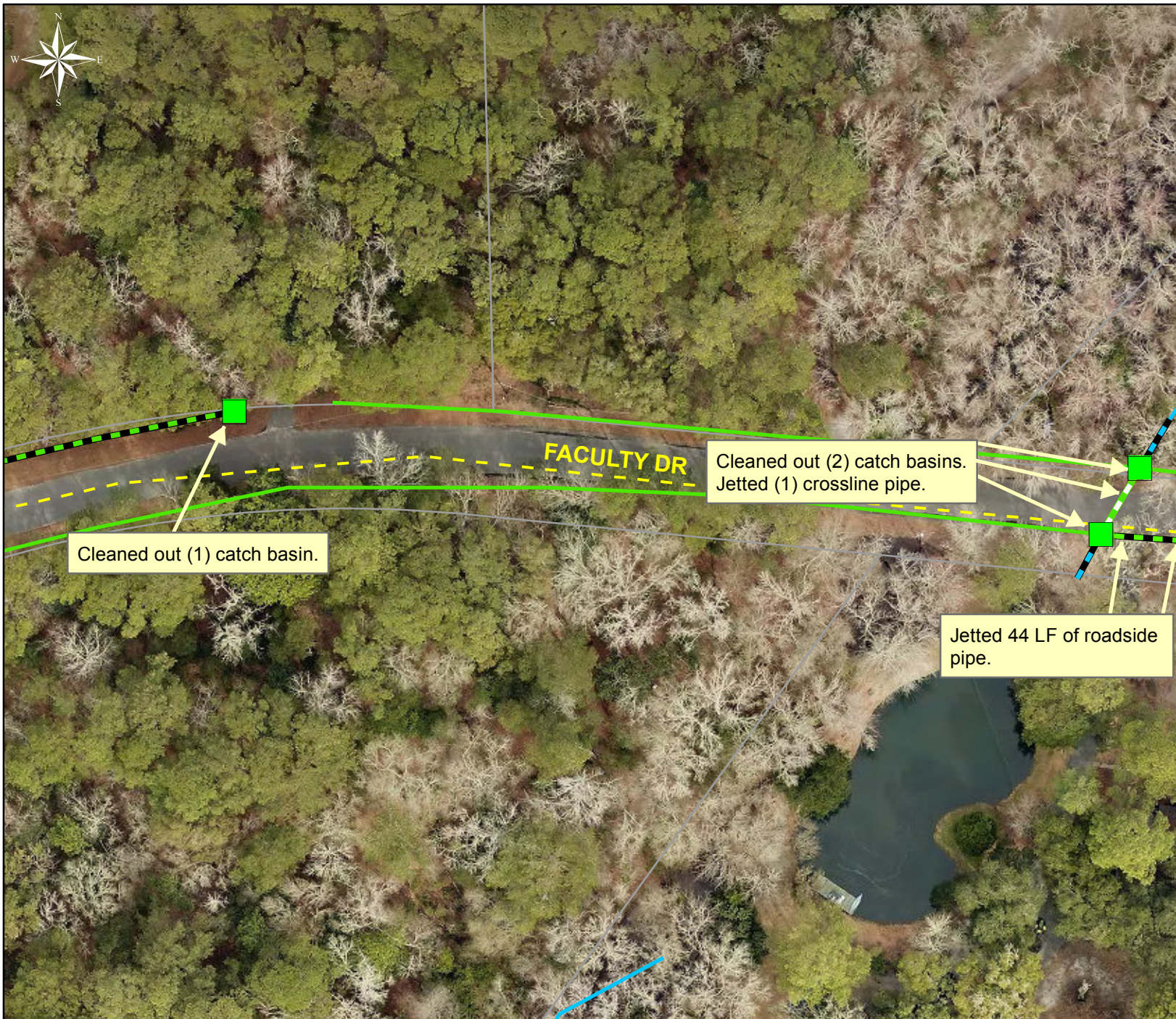
0 25 50 100 150 200
Feet

1 inch = 100 feet

Prepared By: BC Stormwater Management Utility

Date Print: 11/16/15

File: C:\project summaries map\Lady's Island Vacuum Truck- Milton Way Map 3_2016-307



Project: Lady's Island Vacuum Truck- Faculty Drive Map 4

Activity: Vacuum Truck

Project #: 2016-307

Township: Lady's Island

Completed: November 2015

Legend

Drainage Type

- Access Pipe
- Bleeder Pipe
- Channel Pipe
- Channel
- Stream
- Crossline Pipe
- Driveway Pipe
- Lateral
- Lateral Pipe
- River
- Road Pipe
- Roadside
- Roadside Pipe

0 15 30 60 90 120 Feet

1 inch = 67 feet

Prepared By: BC Stormwater Management Utility

Date Print: 11/16/15

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Project: Lady's Island Vacuum Truck- Old Distant Island Road Map 6

Activity: Vacuum Truck

Project #: 2016-307

Township: Lady's Island

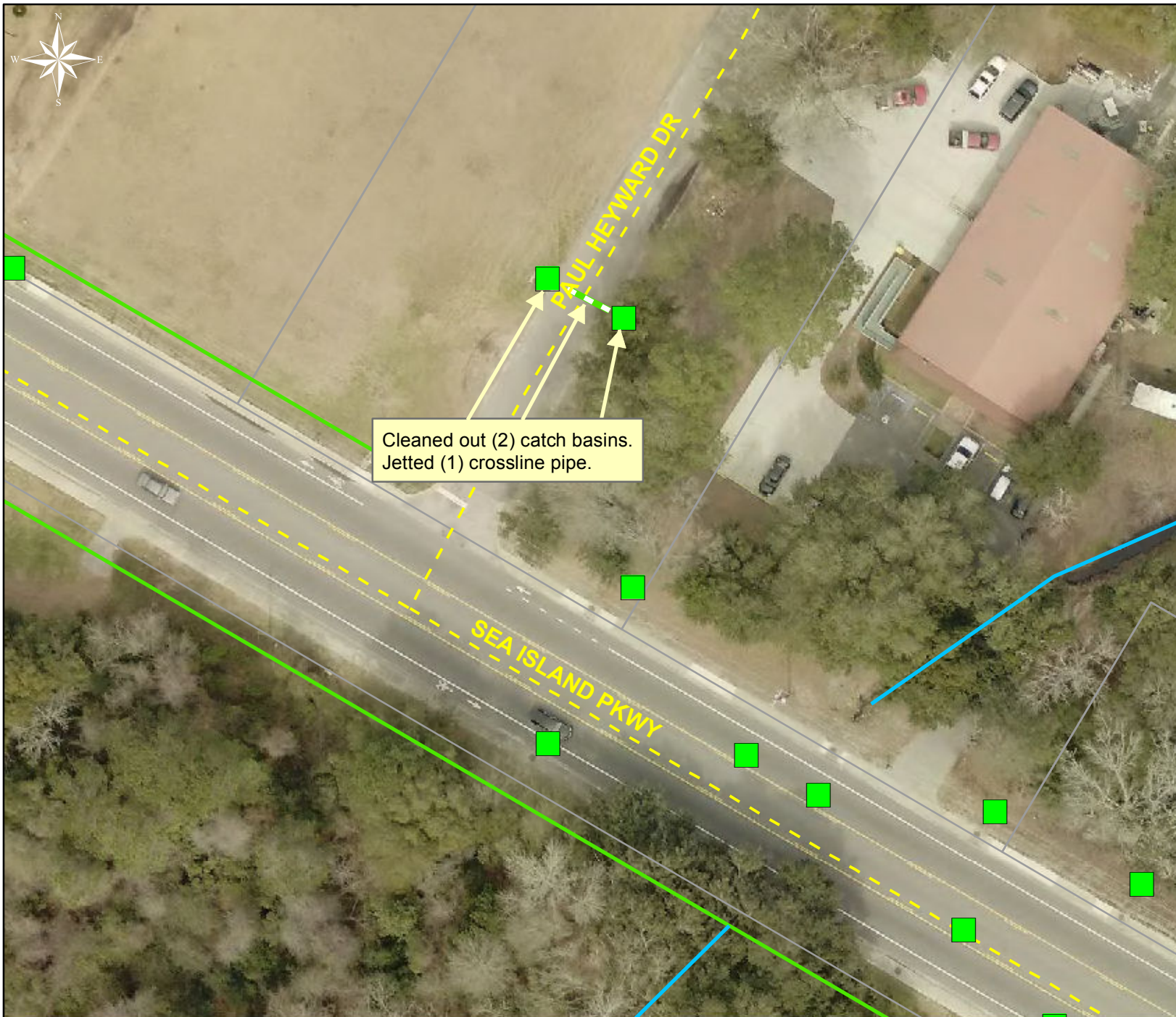
Completed: November 2015

Legend

Drainage Type

- Access Pipe
- Bleeder Pipe
- Channel Pipe
- Channel
- Stream
- Crossline Pipe
- Driveway Pipe
- Lateral
- Lateral Pipe
- River
- Road Pipe
- Roadside
- Roadside Pipe





Project: Lady's Island Vacuum Truck- Paul Heyward Drive Map 7

Activity: Vacuum Truck

Project #: 2016-307

Township: Lady's Island

Completed: November 2015

Legend

Drainage Type

- Access Pipe
- Bleeder Pipe
- Channel Pipe
- Channel
- Stream
- Crossline Pipe
- Driveway Pipe
- Lateral
- Lateral Pipe
- River
- Road Pipe
- Roadside
- Roadside Pipe

0 10 20 40 60 80 Feet

1 inch = 50 feet

Prepared By: BC Stormwater Management Utility

Date Print: 11/16/15

File: C:\project summaries map\Lady's Island Vacuum Truck-Paul Heyward Drive Map 7_2016-307



Project: Lady's
Island Vacuum
Truck- Ashley Drive
Map 8

Activity: Vacuum
Truck

Project #:
2016-307

Township:
Lady's Island

Completed:
November 2015

Legend

Drainage Type

- Access Pipe
- Bleeder Pipe
- Channel Pipe
- Channel
- Stream
- Crossline Pipe
- Driveway Pipe
- Lateral
- Lateral Pipe
- River
- Road Pipe
- Roadside
- Roadside Pipe

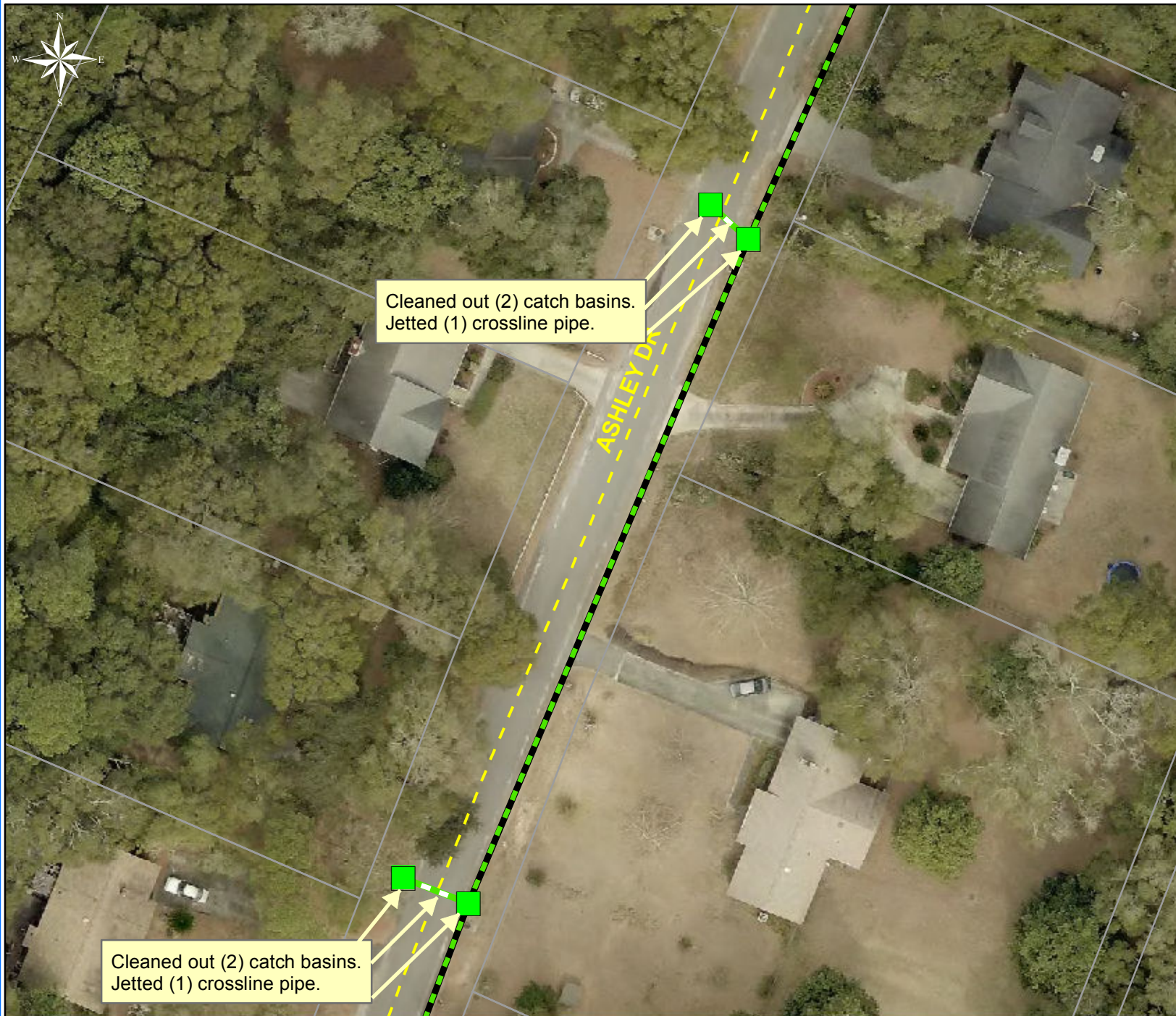
0 25 50 100 150 200
Feet

1 inch = 100 feet

Prepared By: BC Stormwater Management Utility

Date Print: 11/16/16

File: C:\project summaries map\Lady's Island vacuum Truck- Ashley Drive Map 8_2016-307



Project: Lady's
Island Vacuum
Truck- Ashley Drive
Map 9

Activity: Vacuum
Truck

Project #:
2016-307

Township:
Lady's Island

Completed:
November 2015

Legend

Drainage Type

- Access Pipe
- Bleeder Pipe
- Channel Pipe
- Channel
- Stream
- Crossline Pipe
- Driveway Pipe
- Lateral
- Lateral Pipe
- River
- Road Pipe
- Roadside
- Roadside Pipe



Project: Lady's Island Vacuum Truck- Ashley Drive Map 10

Activity: Vacuum Truck

Project #: 2016-307

Township: Lady's Island

Completed: November 2015

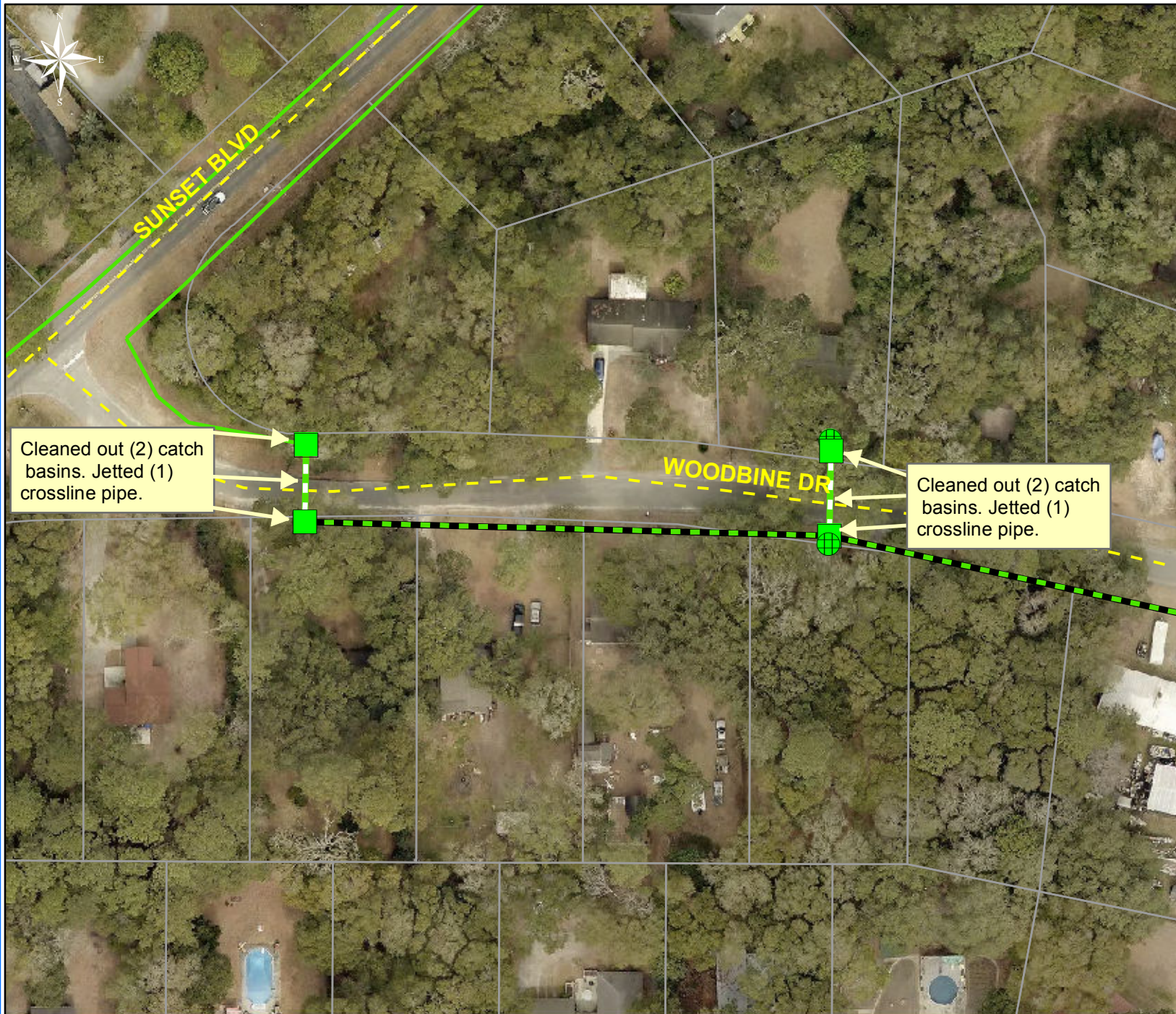
Legend

Drainage Type

- Access Pipe
- Bleeder Pipe
- Channel Pipe
- Channel
- Stream
- Crossline Pipe
- Driveway Pipe
- Lateral
- Lateral Pipe
- River
- Road Pipe
- Roadside
- Roadside Pipe



1 inch = 50 feet



Project: Lady's
Island Vacuum
Truck- Woodbine
Drive
Map 11

Activity: Vacuum
Truck

Project #:
2016-307

Township:
Lady's Island

Completed:
November 2015

Legend

Drainage Type

- Access Pipe
- Bleeder Pipe
- Channel Pipe
- Channel
- Stream
- Crossline Pipe
- Driveway Pipe
- Lateral
- Lateral Pipe
- River
- Road Pipe
- Roadside
- Roadside Pipe

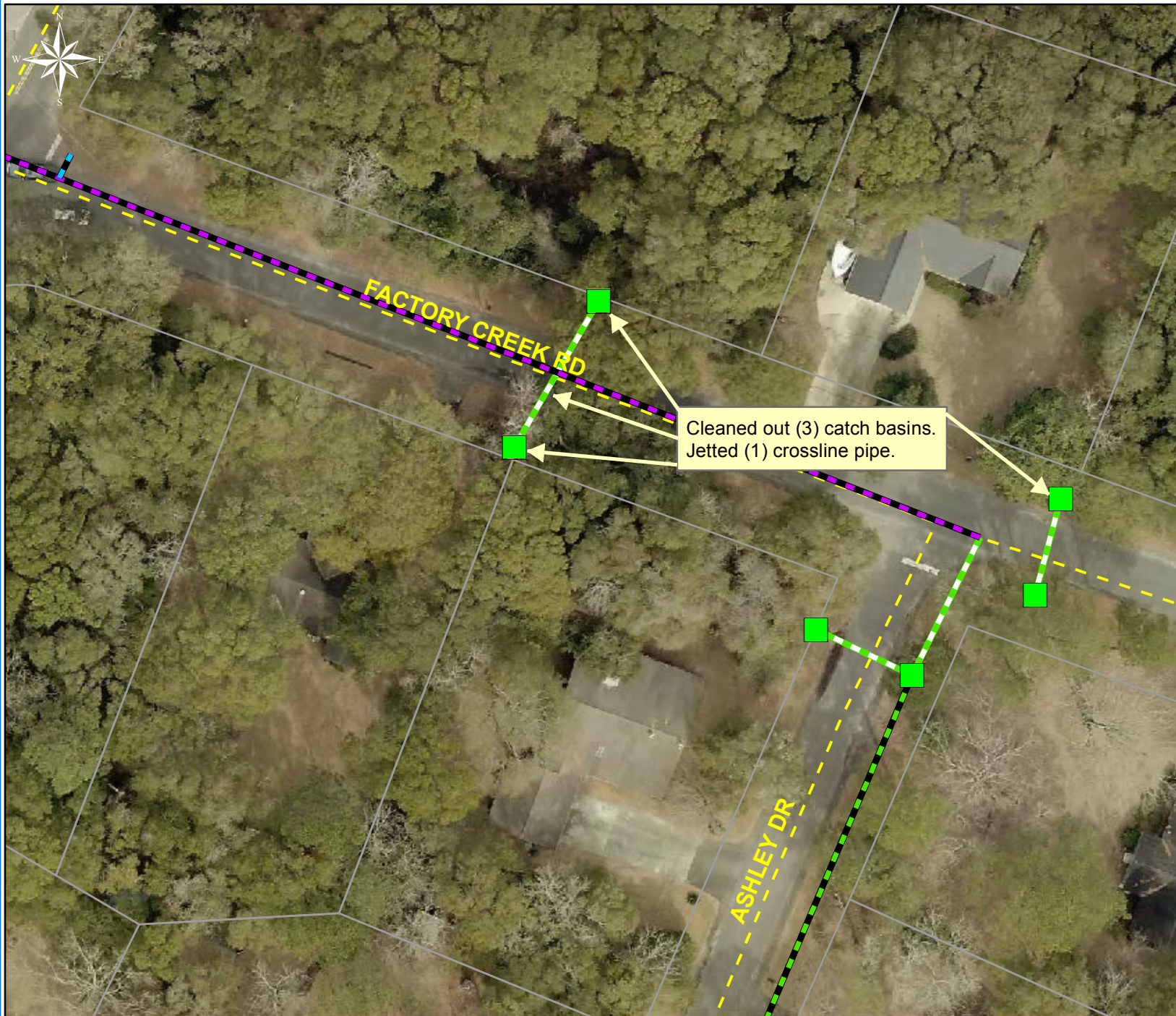
0 20 40 80 120 160
Feet

1 inch = 83 feet

Prepared By: BC Stormwater Management Utility

Date Print: 11/16/15

File: C:\project summaries map\Lady's Island Vacuum Truck- Woodbine Drive Map 11_2016-307



Project: Lady's
Island Vacuum
Truck- Factory
Creek Road
Map 12

Activity: Vacuum
Truck

Project #:
2016-307

Township:
Lady's Island

Completed:
November 2015

Legend

Drainage Type

- Access Pipe
- Bleeder Pipe
- Channel Pipe
- Channel
- Stream
- Crossline Pipe
- Driveway Pipe
- Lateral
- Lateral Pipe
- River
- Road Pipe
- Roadside
- Roadside Pipe

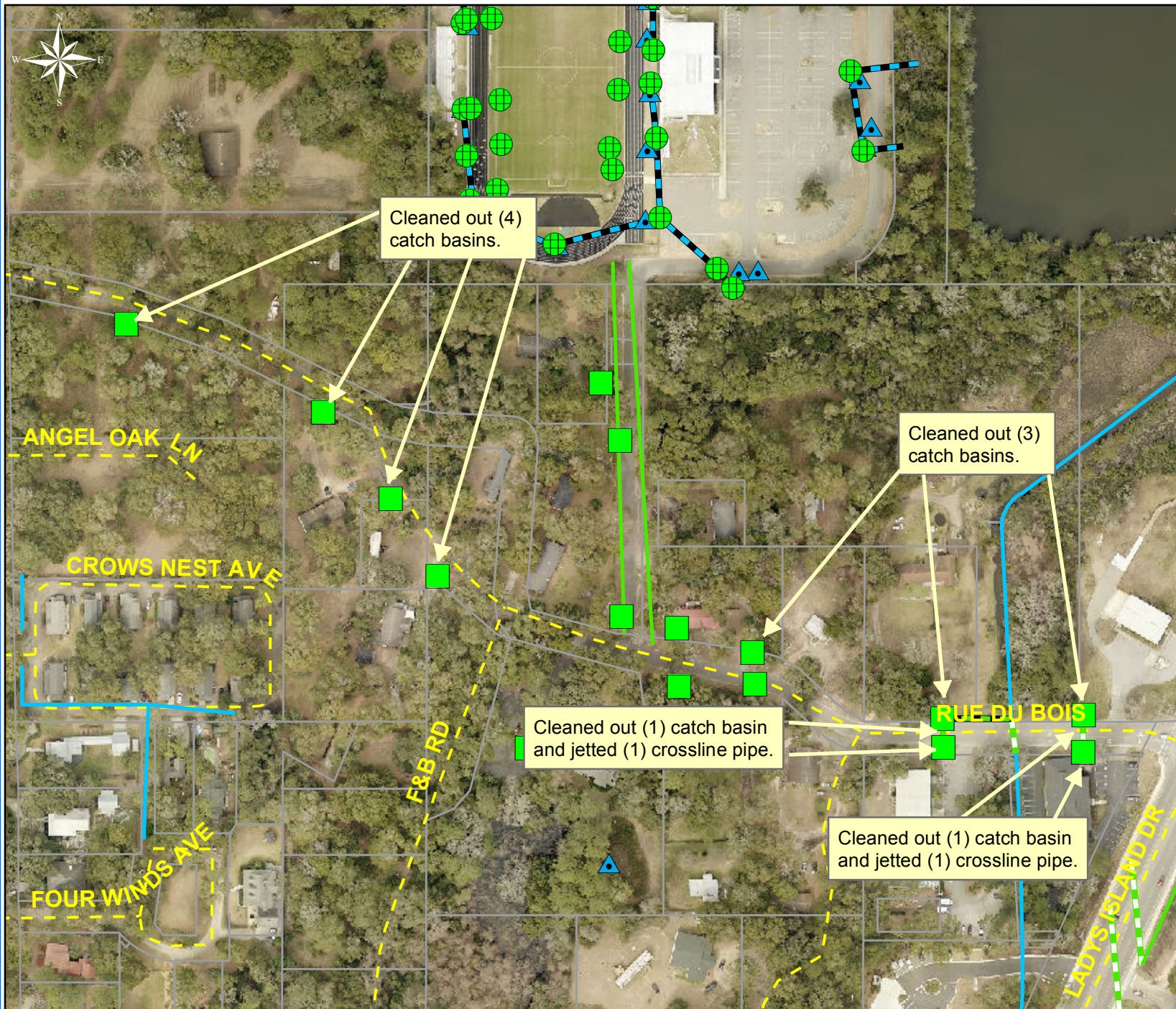
0 10 20 40 60 80
Feet

1 inch = 50 feet

Prepared By: BC Stormwater Management Utility

Date Print: 11/16/15

File: C:\project summaries map\Lady's Island Vacuum Truck- Factory Creek Road Map12_2016-307



Project: Lady's Island Vacuum Truck- Rue Du Bois Map13

Activity: Vacuum Truck

Project #: 2016-307

Township: Lady's Island

Completed: November 2015

Legend

Drainage Type

Access Pipe

Bleeder Pipe

Channel Pipe

Channel

Stream

Crossline Pipe

Driveway Pipe

Lateral

Lateral Pipe

River

Road Pipe

Roadside

Roadside Pipe



1 inch = 210 feet



Project: Lady's
Island Vacuum
Truck- Marsh
Drive
Map 14

Activity: Vacuum
Truck

Project #:
2016-307

Township:
Ladys Island

Completed:
November 2015

Legend

Drainage Type

- River
- Stream
- Channel
- Lateral
- Lateral Pipe
- Roadside
- Roadside Pipe
- Road Pipe
- Crossline
- D/W
- Access
- Piped
- Bleeder

0 40 80 160 240 320
Feet

1 inch = 170 feet

Prepared By: BC Stormwater Management Utility

Date Print: 11/16/2016

File:C:\project summaries map\Lady's Island Vacuum Truck- Marsh Drive Map 14_2016-307