



**Beaufort County Public Works**  
**Stormwater Infrastructure**  
 Project Summary

**Project Summary:** Bluffton Vacuum Truck

Lost Hollow Lane, Fording Island Road, Parkside Drive, Buckwalter Parkway, Buck Point Road

**Activity:** Routine/Preventive Maintenance

**Duration:** 02/25/19-06/27/19

**Narrative Description of Project:**

Project improved 661 L.F. of drainage system. Cleaned out (16) catch basins and (1) manhole. Jetted (2) crossline pipes and 661 L.F. of channel pipe.

**2019-310A / Bluffton Vacuum Truck**

	<b>Labor Hours</b>	<b>Labor Cost</b>	<b>Equipment Cost</b>	<b>Material Cost</b>	<b>Contractor Cost</b>	<b>Indirect Labor</b>	<b>Total Cost</b>
AUDIT / Audit Project	2.0	\$43.58	\$0.00	\$0.00	\$0.00	\$0.00	\$43.58
CBCO / Catch basin - clean out	39.0	\$871.34	\$766.40	\$198.76	\$0.00	\$561.39	\$2,397.89
CLPJT / Crossline Pipe - Jetted	28.0	\$634.36	\$536.48	\$134.24	\$0.00	\$362.88	\$1,667.96
CPJ / Channel Pipe - Jetted	30.0	\$668.40	\$574.80	\$111.94	\$0.00	\$430.20	\$1,785.34
DEBREM / Debris Removal - Jobsite	8.0	\$178.24	\$153.28	\$28.56	\$0.00	\$114.72	\$474.80
DPJT / Driveway Pipe - Jetted	20.0	\$445.60	\$383.20	\$72.36	\$0.00	\$286.80	\$1,187.96
PRRECON / Project Reconnaissance	6.0	\$133.68	\$114.96	\$28.56	\$0.00	\$86.04	\$363.24
SD / Soft Digging	30.0	\$668.40	\$574.80	\$118.12	\$0.00	\$430.20	\$1,791.52
2019-310A / Bluffton Vacuum Truck Sub Total	163.0	\$3,643.60	\$3,103.92	\$692.54	\$0.00	\$2,272.23	\$9,712.29
<b>Grand Total</b>	<b>163.0</b>	<b>\$3,643.60</b>	<b>\$3,103.92</b>	<b>\$692.54</b>	<b>\$0.00</b>	<b>\$2,272.23</b>	<b>\$9,712.29</b>

**Before**



**During**



**After**





Project: Bluffton  
Vacuum Truck -  
Lost Hollow Lane  
Map #1

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2019-310A

Township/SW Dist:  
Bluffton/4

Completed:  
June 2019

### 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: 09/11/19

File: C:\project summaries map\Bluffton Vac Truck - Lost Hollow Lane Map #1\_2019-310A

Project: Bluffton  
Vacuum Truck -  
Fording Island  
Road Map #2

Activity: Routine  
Preventive  
Maintenance

Project #:  
2019-310A

Township/SW Dist:  
Bluffton/4

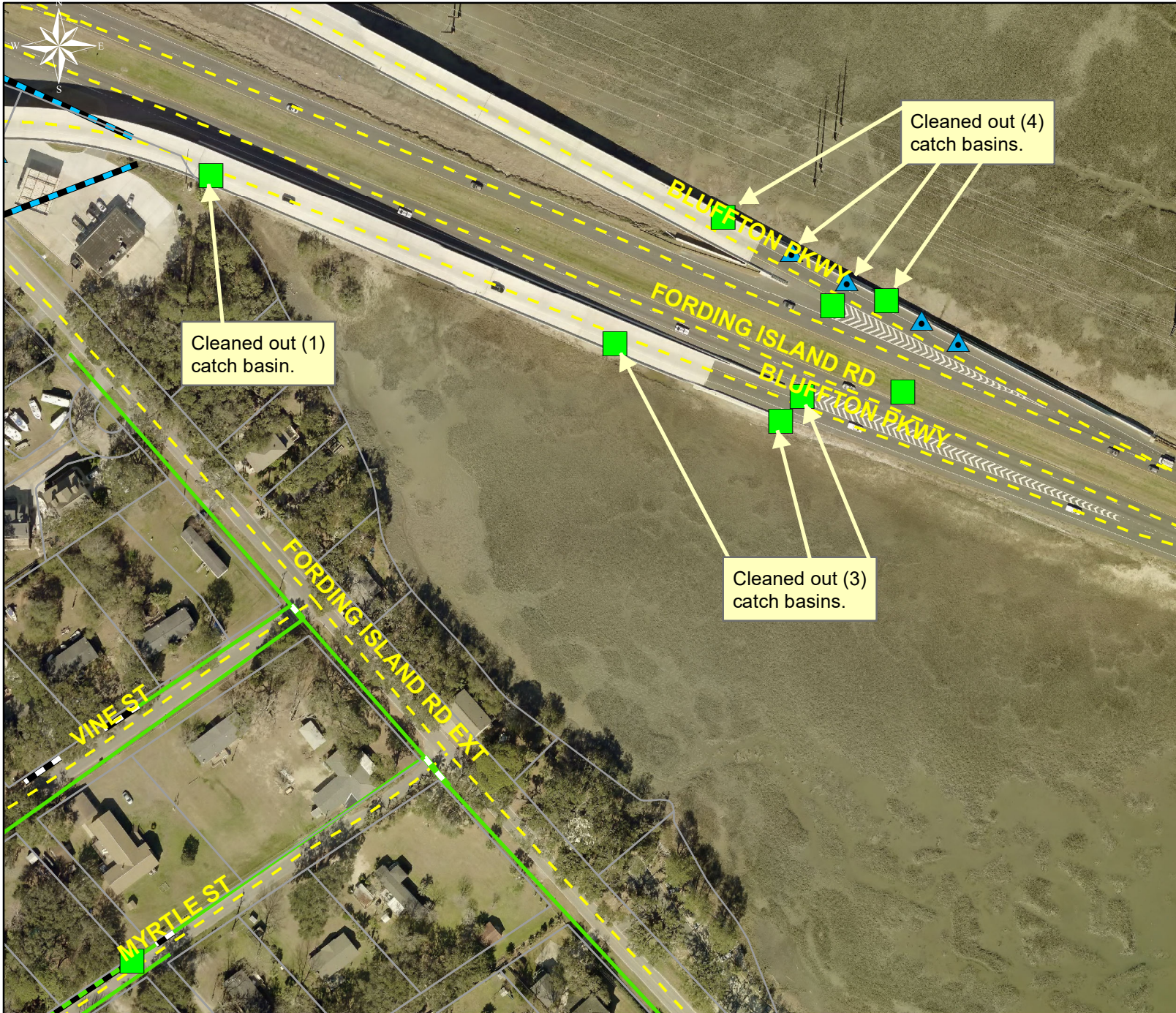
Completed:  
June 2019



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: Bluffton Vacuum Truck - Fording Island Road Map #3

Activity: Routine Preventive Maintenance














Project #: 2019-310A

Township/SW Dist: Bluffton/4

Completed: June 2019

**Legend**

**Drainage Type**

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

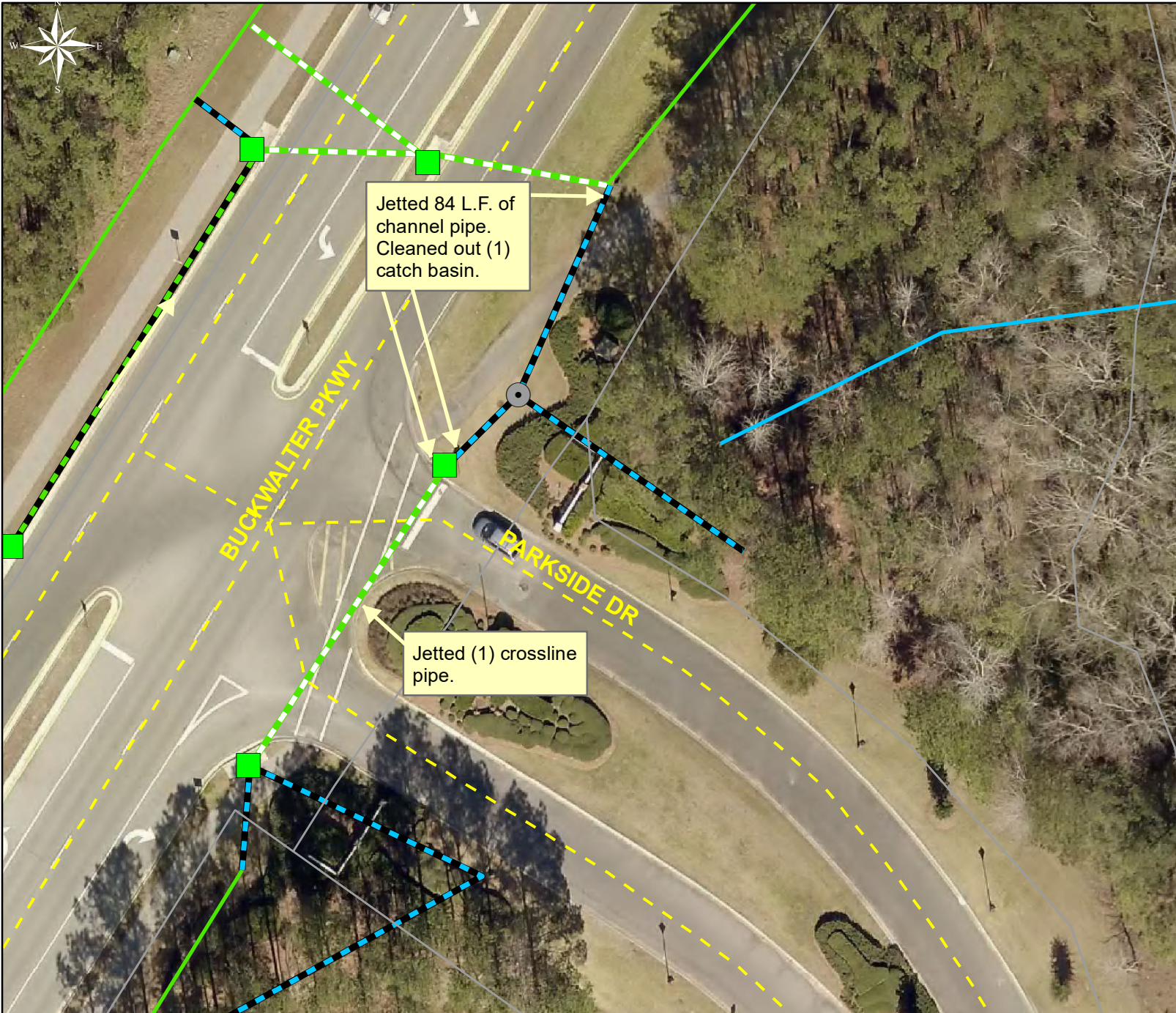


1 inch = 170 feet

Prepared By: BC Stormwater Management Utility

Date Print: 09/11/19

File: C:\project summaries map\Bluffton Vac Truck - Fording Island Road Map #3\_2019-310A



Project: Bluffton Vacuum Truck - Parkside Drive Map #4

Activity: Routine/ Preventive Maintenance

Project #: 2019-310A

Township/SW Dist: Bluffton/4

Completed: June 2019

**Legend**

**Drainage Type**

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

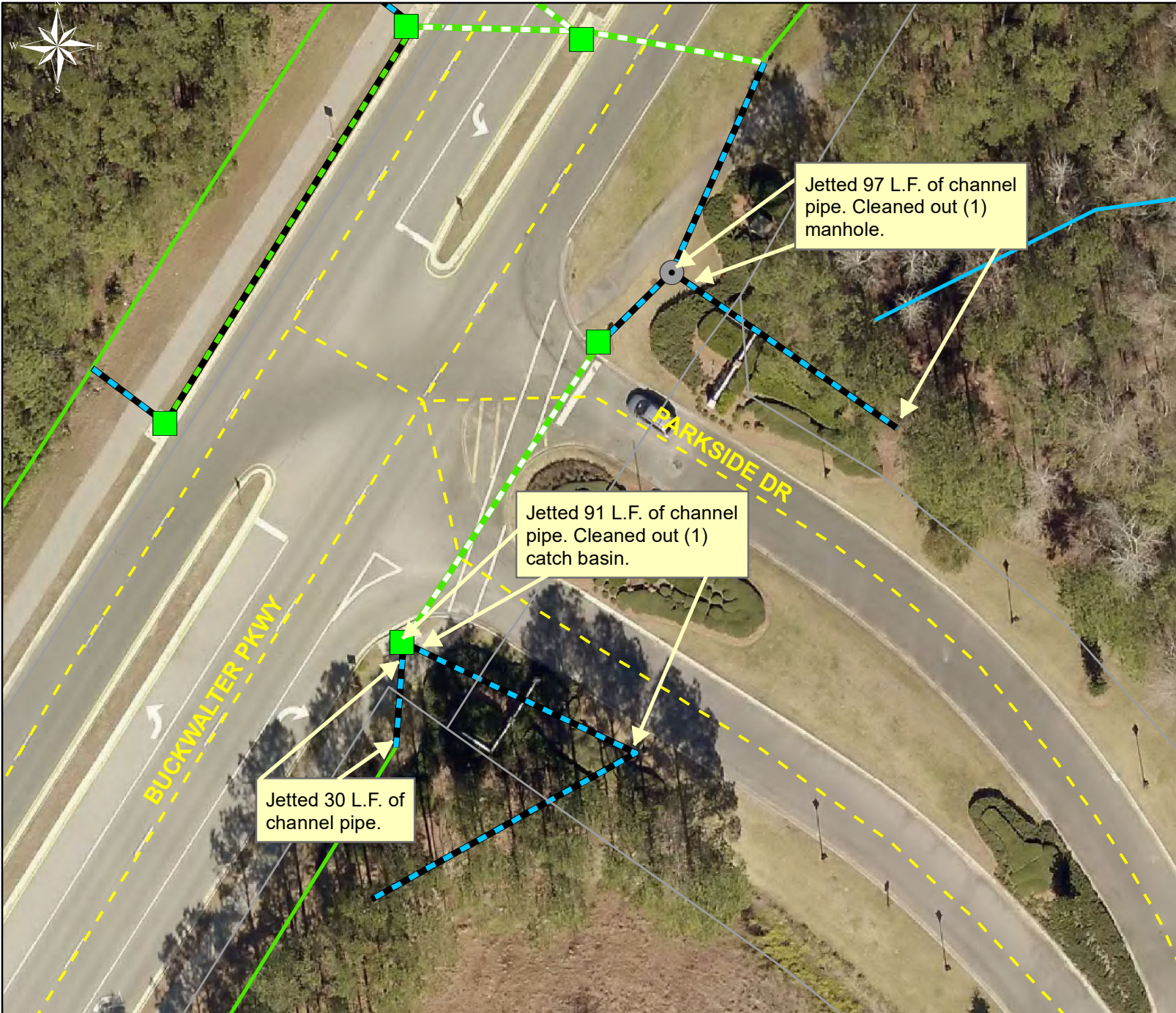


1 inch = 42 feet

Prepared By: BC Stormwater Management Utility

Date Print: 09/11/19

File: C:\project summaries map\Bluffton Vac Truck - Parkside Drive Map #4\_2019-310A



Project: Bluffton Vacuum Truck - Parkside Drive Map #5

Activity: Routine/ Preventive Maintenance

Project #: 2019-310A

Township/SW Dist: Bluffton/4

Completed: June 2019

**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 = 42 feet

Prepared By: BC Stormwater Management Utility

Date Print: 09/11/19

File: C:\project summaries map\Bluffton Vac Truck - Parkside Drive Map #5\_2019-310A



Project: Bluffton  
Vacuum Truck -  
Buckwalter  
Parkway Map #6

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2019-310A

Township/SW Dist:  
Bluffton/4

Completed:  
June 2019

### 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 = 42 feet

Prepared By: BC Stormwater Management Utility

Date Print: 09/11/19

File: C:\project summaries map\Bluffton Vac Truck - Buckwalter Parkway Map #6\_2019-310A



Project: Bluffton Vacuum Truck - Buck Point Road Map #7

Activity: Routine/ Preventive Maintenance














Project #: 2019-310A

Township/SW Dist: Bluffton/4

Completed: June 2019

**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 = 83 feet

Prepared By: BC Stormwater Management Utility

Date Print: 09/11/19

File: C:\project summaries map\Bluffton Vac Truck - Buck Point Road Map #7\_2019-310A