



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Bluffton Washout/Sinkhole Repair

Laurel Court, Plantation Park Drive, Fording Island Road Ext, Parkside Drive

Activity: Routine/Preventive Maintenance

Duration: 01/03/19-06/28/19

Narrative Description of Project:

Cleaned out (1) catch basin. Repaired washouts and sinkholes.

2019-319A / Bluffton Washout Repair

	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	1.5	\$32.69	\$0.00	\$0.00	\$0.00	\$0.00	\$32.69
CBCO / Catch basin - clean out	20.0	\$445.60	\$383.20	\$58.32	\$0.00	\$286.80	\$1,173.92
HAUL / Hauling	25.0	\$553.76	\$354.00	\$421.74	\$0.00	\$346.08	\$1,675.58
PI / Project Inspection	10.0	\$204.60	\$18.00	\$20.50	\$0.00	\$127.20	\$370.30
RPWO / Repaired Washout	78.0	\$1,702.74	\$158.86	\$252.24	\$0.00	\$834.00	\$2,947.84
SR / Sinkhole repair	101.0	\$2,131.21	\$174.41	\$314.81	\$0.00	\$1,104.09	\$3,724.52
2019-319A / Bluffton Washout Repair Sub Total	235.5	\$5,070.60	\$1,088.47	\$1,067.60	\$0.00	\$2,698.17	\$9,924.84
Grand Total	235.5	\$5,070.60	\$1,088.47	\$1,067.60	\$0.00	\$2,698.17	\$9,924.84

Before



During



After

(No Picture Available)



Project: Bluffton Washout Repair/
Sinkhole Repair -
Laurel Court Map #1

Activity: Routine/
Preventive
Maintenance














Project #:
2019-319A

Township/SW Dist:
Bluffton/4

Completed:
June 2019

Legend

Drainage Type

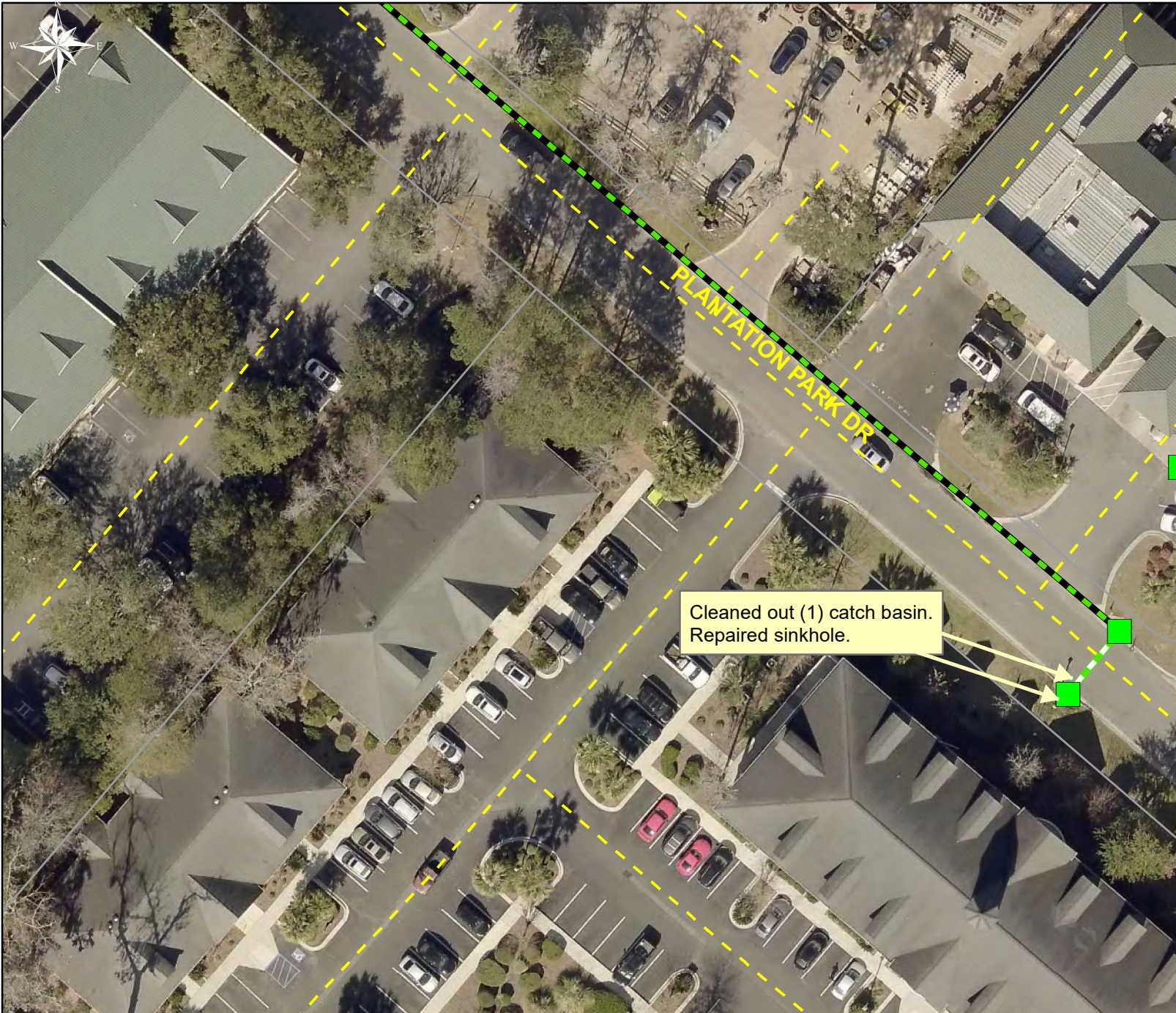
-  Access Pipe
-  Bleeder Pipe
-  Channel Pipe
-  Channel
-  Stream
-  Crossline Pipe
-  Driveway Pipe
-  Lateral
-  Lateral Pipe
-  River
-  Road Pipe
-  Roadside
-  Roadside Pipe

0 15 30 60 90 120 **1 inch = 68 feet**
Feet

Prepared By: BC Stormwater Management Utility

Date Print:011/20/19

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Project: Bluffton Washout Repair/
Sinkhole Repair -
Plantation Park Drive Map #2

Activity: Routine/
Preventive
Maintenance














Project #:
2019-319A

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 = 50 feet

Prepared By: BC Stormwater Management Utility

Date Print: 011/20/19

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Project: Bluffton Washout Repair/ Sinkhole Repair - Fording Island Road Ext Map #3

Activity: Routine/ Preventive Maintenance

Project #: 2019-319A

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

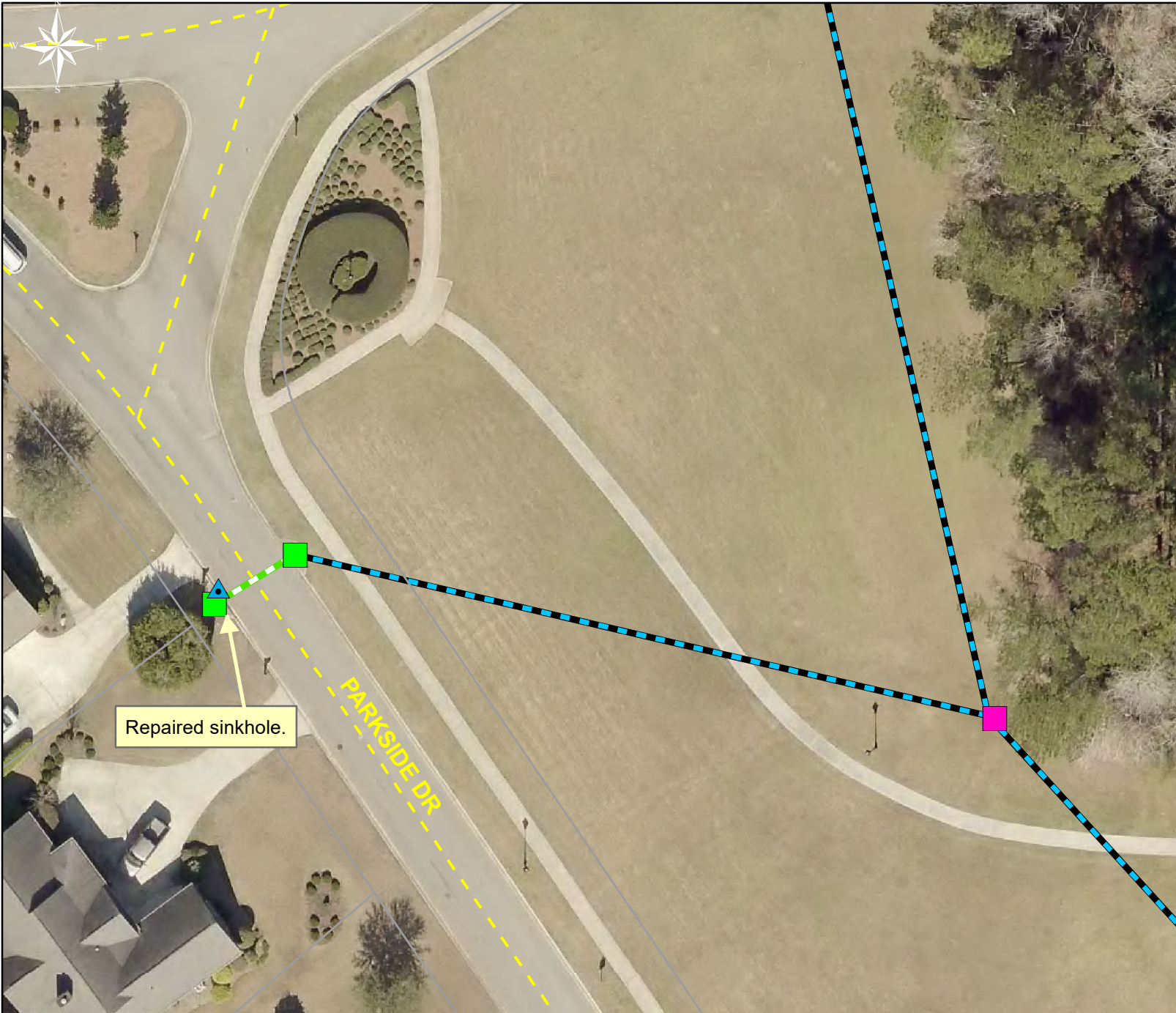
Repaired sinkhole.

0 20 40 80 120 160 1 inch = 83 feet
 Feet

Prepared By: BC Stormwater Management Utility

Date Print:011/20/19

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Project: Bluffton Washout Repair/ Sinkhole Repair - Parkside Drive Map #4

Activity: Routine/ Preventive Maintenance














Project #: 2019-319A

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 1 inch = 42 feet
Feet

Prepared By: BC Stormwater Management Utility

Date Print: 011/20/19

File: C:\project summaries map\Bluffton Washout Repair - Parkside Drive Map #4_2019-319A