



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Port Royal Island Washout/Sinkhole Repair
Blue Dolphin Drive, Mint Farm Drive, Godwin Road, Bostick Circle,
Bostick Road

Activity: Routine/Preventive Maintenance

Duration: 02/20/19-06/27/19

Narrative Description of Project:

Repaired sinkholes and washouts. Installed rip rap for erosion control.

2019-317A / Port Royal Island Washout/Sinkhole Repair

	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	2.0	\$43.58	\$0.00	\$0.00	\$0.00	\$0.00	\$43.58
HAUL / Hauling	33.0	\$736.43	\$467.28	\$633.80	\$0.00	\$327.49	\$2,165.00
RPWO / Repaired Washout	38.0	\$810.16	\$130.53	\$111.95	\$0.00	\$436.68	\$1,489.32
SD / Soft Digging	20.0	\$443.38	\$383.20	\$89.09	\$0.00	\$213.54	\$1,129.21
SR / Sinkhole repair	117.0	\$2,648.57	\$574.50	\$1,004.83	\$0.00	\$1,209.33	\$5,437.23
2019-317A / Port Royal Island Washout/Sinkhole Repair Sub Total	210.0	\$4,682.12	\$1,555.51	\$1,839.67	\$0.00	\$2,187.04	\$10,264.34
Grand Total	210.0	\$4,682.12	\$1,555.51	\$1,839.67	\$0.00	\$2,187.04	\$10,264.34

Before

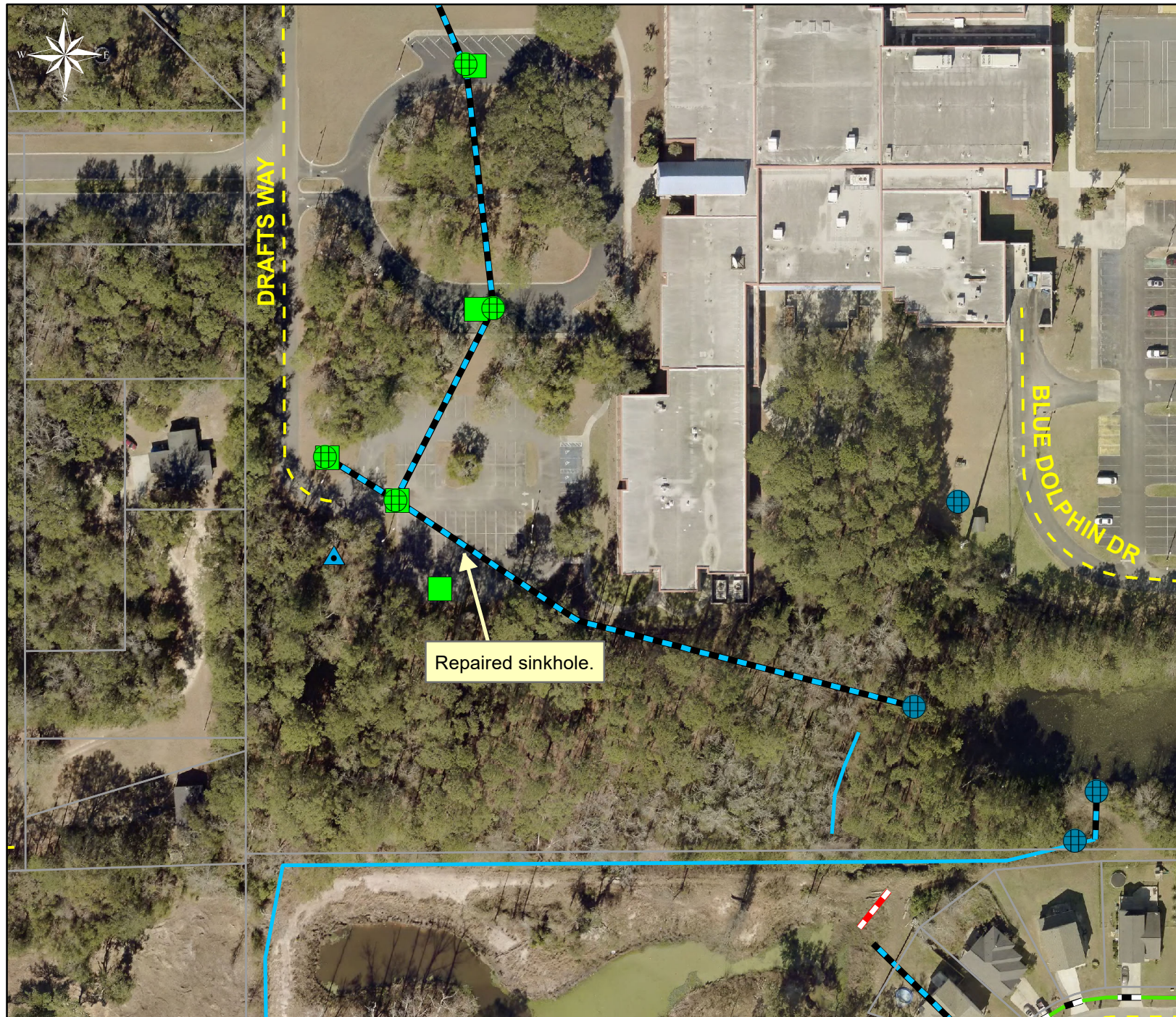


During



After





Project: Port Royal
Island Washout /
Sinkhole Repair -
Blue Dolphin Drive
Map #1

Activity: Routine/
Preventive
Maintenance

Project #:
2019-317A

Township/SW Dist:
Port Royal Island/
6,9

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

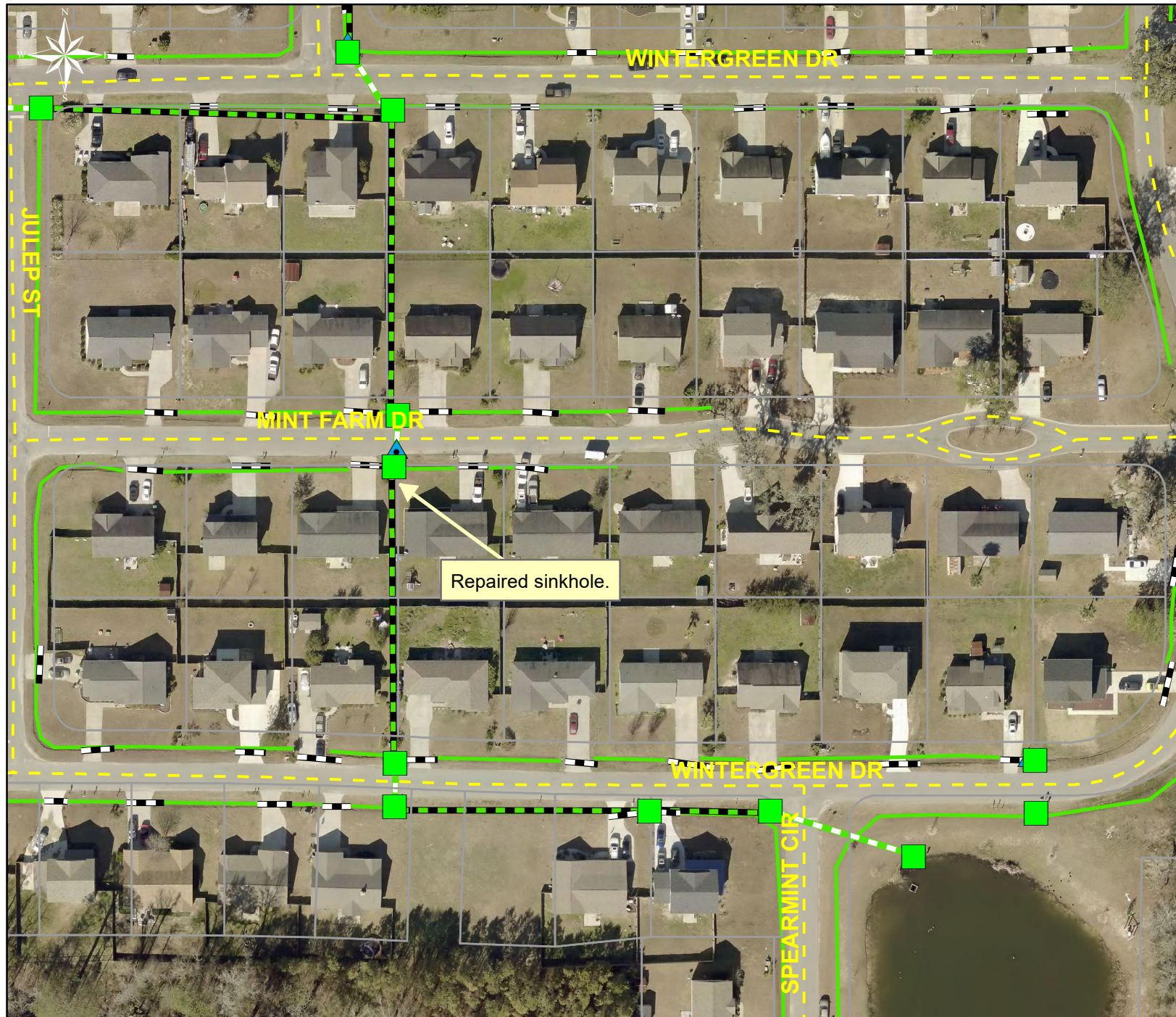
0 30 60 120 180 240
Feet

1 inch = 130 feet

Prepared By: BC Stormwater Management Utility

Date Print: 01/27/20

File:C:\project summaries map\PRI Washout Repair- Blue Dolphin Drive Map #1_2019-317A



Project: Port Royal
Island Washout /
Sinkhole Repair -
Mint Farm Drive
Map #2

Activity: Routine/
Preventive
Maintenance

Project #:
2019-317A

Township/SW Dist:
Port Royal Island/
6,9

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: 01/27/20

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Project: Port Royal
Island Washout /
Sinkhole Repair -
Godwin Road
Map #3

Activity: Routine/
Preventive
Maintenance

Project #:
2019-317A

Township/SW Dist:
Port Royal Island/
6,9

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 30 60 120 180 240
Feet

1 inch = 130 feet

Prepared By: BC Stormwater Management Utility

Date Print: 01/27/20

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Project: Port Royal
Island Washout /
Sinkhole Repair -
Bostick Road
Map #4

Activity: Routine/
Preventive
Maintenance

Project #:
2019-317A

Township/SW Dist:
Port Royal Island/
6,9

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

Prepared By: BC Stormwater Management Utility

Date Print: 01/27/20

File: C:\project summaries map\PRI Washout Repair- Bostick Road Map #4_2019-317A



Project: Port Royal
Island Washout /
Sinkhole Repair -
Bostick Circle
Map #5

Activity: Routine/
Preventive
Maintenance

Project #:
2019-317A

Township/SW Dist:
Port Royal Island/
6,9

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 50 100 200 300 400
Feet

1 inch = 210 feet

Prepared By: BC Stormwater Management Utility

Date Print: 01/27/20

File: C:\project summaries map\PRI Washout Repair- Bostick Circle Map #5_2019-317A