



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Bluffton Vacuum Truck -

Activity: Routine/Preventive Maintenance

Lilac Lane, E Morningside Drive, W Morningside Drive, Buckwalter Parkway, Fairfax Street, Brunson Street, Bluffton Parkway, Martha Lane, Allendale Street, Otter Creek Drive, Garnett Street, Mourning Dove Lane, Foreman Hill Road, Trout Street, Sailors Choice, Thomas Lawton Drive, Luray Street, Mullet Street

Duration: 07/01/20-10/26/20

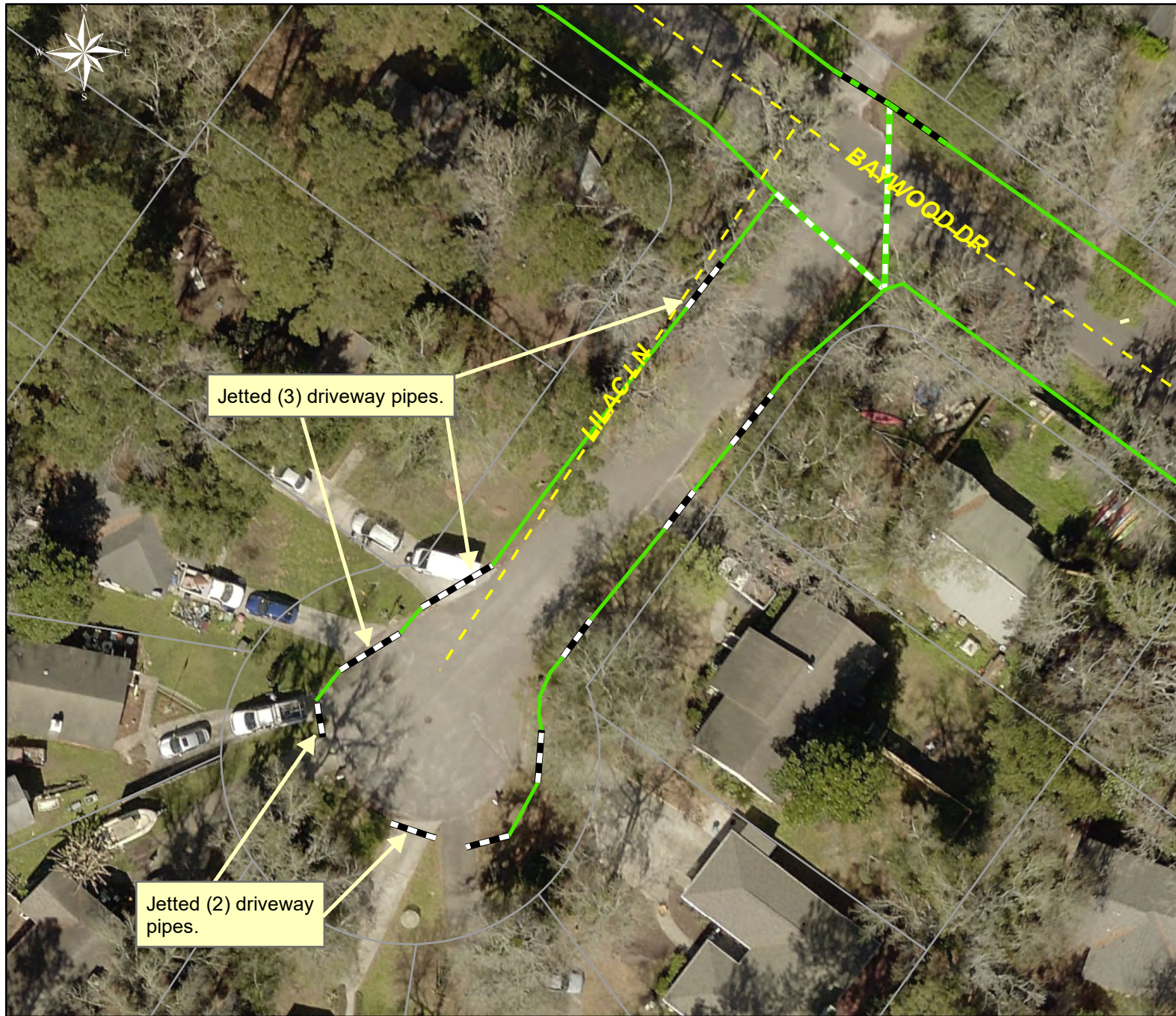
Narrative Description of Project:

Project improved 1,047 L.F. of drainage system. Cleaned out (30) catch basins. Jetted (13) crossline pipes, (46) driveway pipes, 216 L.F. of channel pipe and 831 L.F. of roadside pipe.

2021-310 / Bluffton Vacuum Truck

	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
CBCO / Catch basin - clean out	120.0	\$2,675.14	\$2,239.72	\$394.39	\$0.00	\$723.54	\$6,032.79
CLPJT / Crossline Pipe - Jetted	118.0	\$2,616.67	\$1,960.28	\$404.84	\$0.00	\$1,051.23	\$6,033.02
CPJ / Channel Pipe - Jetted	18.0	\$384.30	\$255.66	\$58.81	\$0.00	\$172.08	\$870.85
DPJT / Driveway Pipe - Jetted	233.0	\$5,284.37	\$3,442.76	\$720.48	\$0.00	\$1,704.90	\$11,152.51
HAUL / Hauling	16.0	\$353.52	\$306.56	\$80.00	\$0.00	\$131.76	\$871.84
LP / Locate Pipe	12.0	\$262.44	\$170.44	\$38.67	\$0.00	\$48.84	\$520.39
RSPJ / Roadside Pipe - Jetted	24.0	\$566.56	\$104.24	\$56.47	\$0.00	\$229.44	\$956.71
SPSWI / Special Project - SWI	12.0	\$262.44	\$168.84	\$53.04	\$0.00	\$48.84	\$533.16
2021-310 / Bluffton Vacuum Truck Project Sub Total	555.0	\$12,449.03	\$8,648.50	\$1,806.70	\$0.00	\$4,110.63	\$27,014.85
Grand Total	555.0	\$12,449.03	\$8,648.50	\$1,806.70	\$0.00	\$4,110.63	\$27,014.85

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Project: Bluffton
Vacuum Truck -
Lilac Lane
Map #1

Activity: Routine/
Preventive
Maintenance














Project #:
2021-310

Township/SW Dist:
Bluffton/4

Completed:
October 2020

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 5 10 20 30 40
Feet

1 inch = 42 feet

Prepared By: BC Stormwater Management Utility

Date Print: 11/17/20

File: C:\project summaries map\Bluffton Vac Truck- Lilac Lane Map #1_2021-310



Project: Bluffton
Vacuum Truck -
E. Morningside
Drive Map #2

Activity: Routine/
Preventive
Maintenance

Project #:
2021-310

Township/SW Dist:
Bluffton/4

Completed:
October 2020

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 = 100 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/10/20

File: C:\project summaries map\Bluffton Vac Truck- E. Morningside Drive Map #2_2021-310



Project: Bluffton
Vacuum Truck -
W. Morningside
Drive Map #3

Activity: Routine/
Preventive
Maintenance

Project #:
2021-310

Township/SW Dist:
Bluffton/4

Completed:
October 2020

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 = 83 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/10/20

File: C:\project summaries map\Bluffton Vac Truck- W. Morningside Drive Map #3_2021-310



Project: Bluffton
Vacuum Truck -
Fairfax Street
Map #4

Activity: Routine/
Preventive
Maintenance

Project #:
2021-310

Township/SW Dist:
Bluffton/4

Completed:
October 2020

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 = 130 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/10/20

File: C:\project summaries map\Bluffton Vac Truck- Fairfax Street Map #4_2021-310



Project: Bluffton Vacuum Truck - Martha Lane Map #5

Activity: Routine/ Preventive Maintenance

Project #: 2021-310

Township/SW Dist: Bluffton/4

Completed: October 2020

Legend

Drainage Type

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

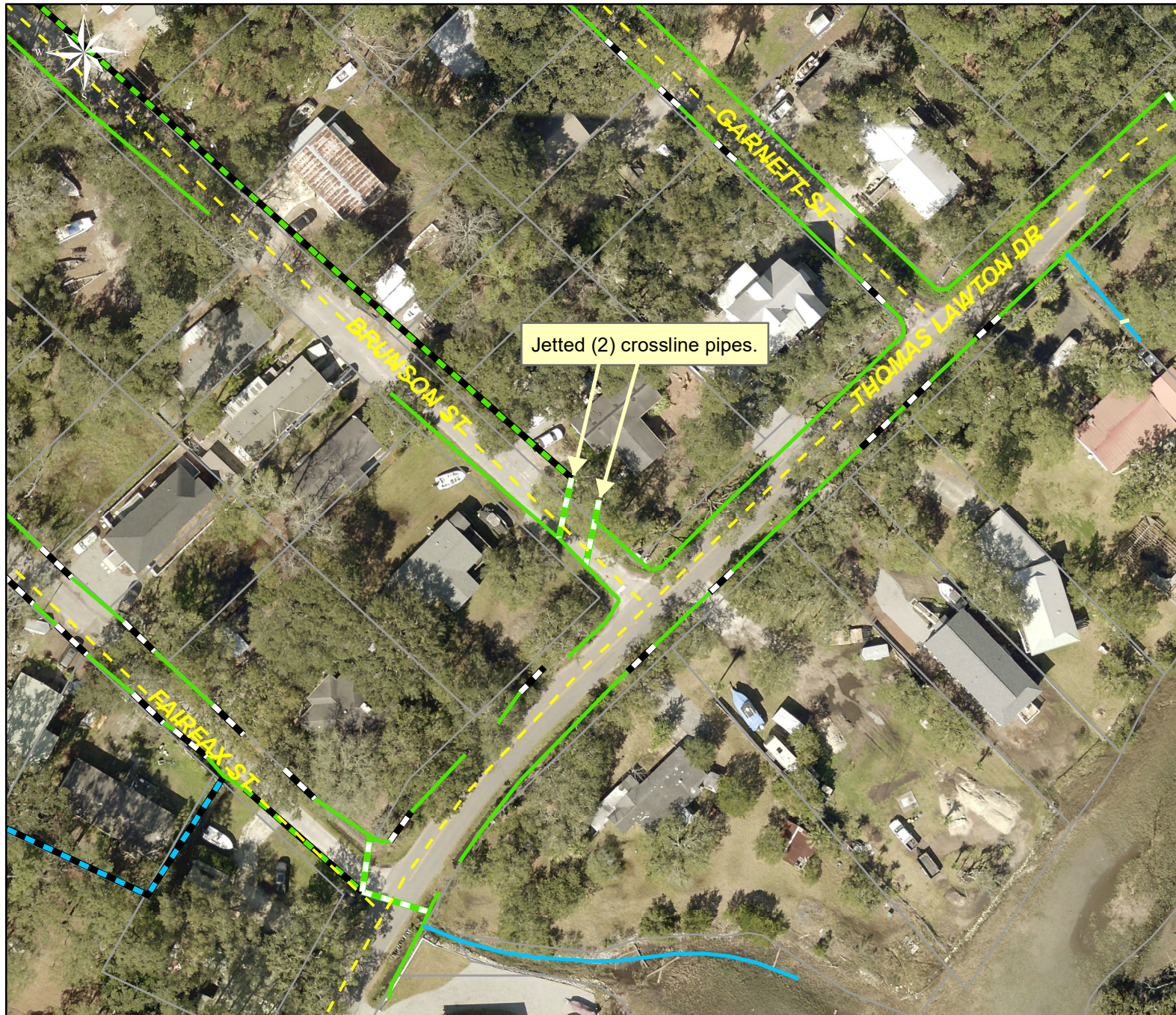
0 20 40 80 120 160 Feet

1 inch = 130 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/10/20

File: C:\project summaries map\Bluffton Vac Truck- Martha Lane Map #5_2021-310



Project: Bluffton
Vacuum Truck -
Brunson Street
Map #6

Activity: Routine/
Preventive
Maintenance

Project #:
2021-310

Township/SW Dist:
Bluffton/4

Completed:
October 2020

Legend

Drainage Type

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

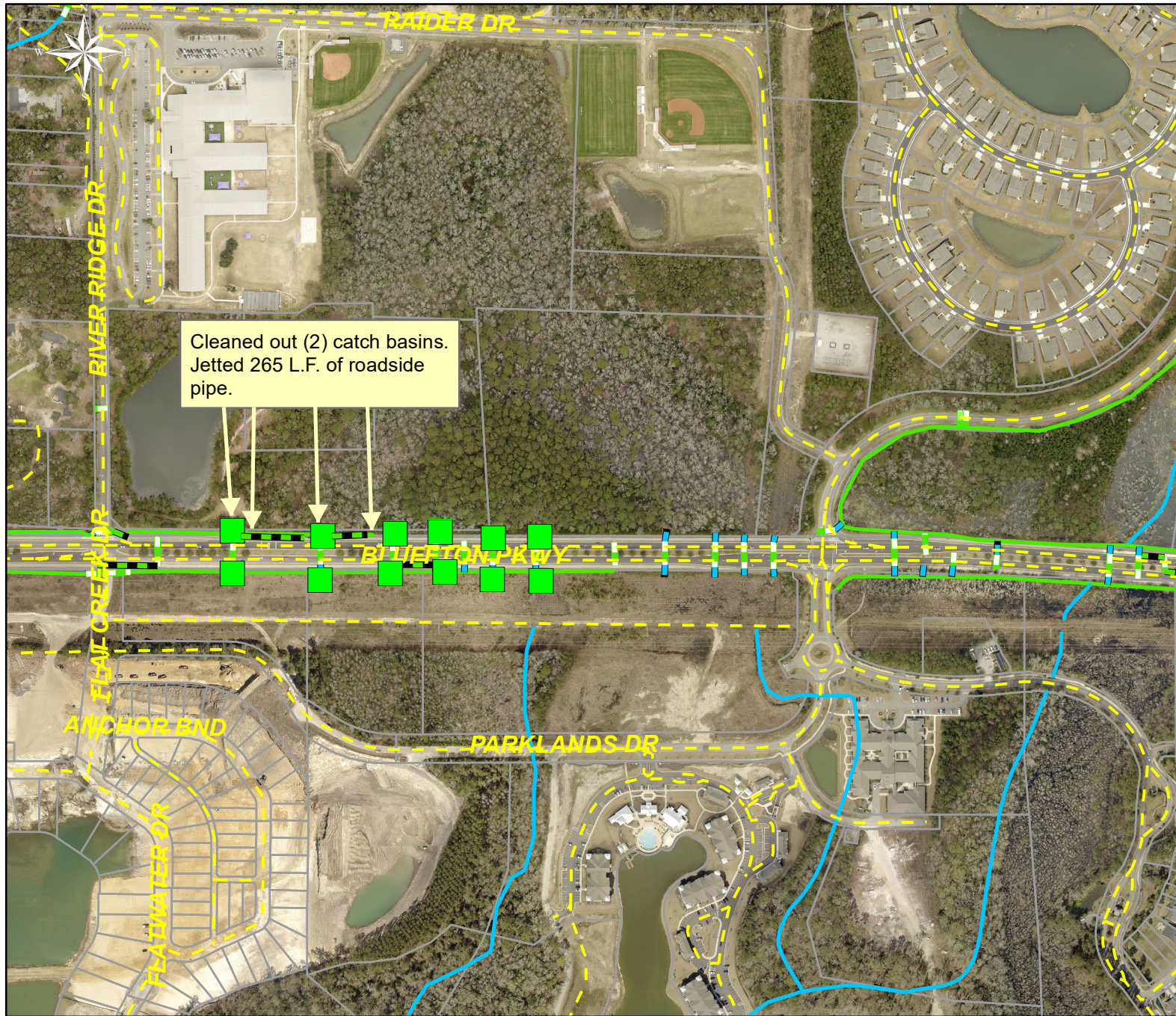
0 10 20 40 60 80
Feet

1 inch = 83 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/10/20

File: C:\project summaries map\Bluffton Vac Truck- Brunson Street Map #6_2021-310



Project: Bluffton
Vacuum Truck -
Bluffton Parkway
Map #7

Activity: Routine/
Preventive
Maintenance

Project #:
2021-310

Township/SW Dist:
Bluffton/4

Completed:
October 2020

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 85170 340 510 680
Feet

1 inch = 500 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/10/20

File: C:\project summaries map\Bluffton Vac Truck- Bluffton Parkway Map #7_2021-310



Project: Bluffton Vacuum Truck - Allendale Street Map #8

Activity: Routine/ Preventive Maintenance

Project #: 2021-310

Township/SW Dist: Bluffton/4

Completed: October 2020

0 20 40 80 120 160 Feet

1 inch = 130 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/16/20

File: C:\project summaries map\Bluffton Vac Truck- Allendale Street Map #8_2021-310



Project: Bluffton
Vacuum Truck -
Otter Creek Drive
Map #9

Activity: Routine/
Preventive
Maintenance

Project #:
2021-310

Township/SW Dist:
Bluffton/4

Completed:
October 2020

Legend

Drainage Type

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

012.25 50 75 100
Feet

1 inch = 83 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/16/20

File: C:\project summaries map\Bluffton Vac Truck- Otter Creek Drive Map #9_2021-310



Project: Bluffton
Vacuum Truck -
Garnett Street
Map #10

Activity: Routine/
Preventive
Maintenance

Project #:
2021-310

Township/SW Dist:
Bluffton/4

Completed:
October 2020

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 75 100
Feet

1 inch = 100 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/16/20

File: C:\project summaries map\Bluffton Vac Truck- Garnett Street Map #10_2021-310



Project: Bluffton
Vacuum Truck -
Mourning Dove
Lane Map #11

Activity: Routine/
Preventive
Maintenance

Project #:
2021-310

Township/SW Dist:
Bluffton/4

Completed:
October 2020

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 = 170 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/16/20

File: C:\project summaries map\Bluffton Vac Truck- Mourning Dove Lane Map #11_2021-310



Project: Bluffton
Vacuum Truck -
Foreman Hill Road
Map #12

Activity: Routine/
Preventive
Maintenance

Project #:
2021-310

Township/SW Dist:
Bluffton/4

Completed:
October 2020

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 = 130 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/16/20

File: C:\project summaries map\Bluffton Vac Truck- Foreman Hill Road Map #12_2021-310



Project: Bluffton
Vacuum Truck -
Buckwalter Parkway
Map #13

Activity: Routine/
Preventive
Maintenance

Project #:
2021-310

Township/SW Dist:
Bluffton/4

Completed:
October 2020

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 1530 60 90 120
Feet

1 inch = 100 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/16/20

File: C:\project summaries map\Bluffton Vac Truck- Buckwalter Parkway Map #13_2021-310



Project: Bluffton
Vacuum Truck -
Sailors Choice,
Trout Street and
Mullet Street
Map #14

Activity: Routine/
Preventive
Maintenance

Project #:
2021-310

Township/SW Dist:
Bluffton/4

Completed:
October 2020

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 75 100
Feet

1 inch = 87 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/16/20

File: C:\project summaries map\Bluffton Vac Truck- Sailors Choice, Trout St. and Mullet St. Map #14_2021-310



Project: Bluffton
Vacuum Truck -
Thomas Lawton
Drive Map #15

Activity: Routine/
Preventive
Maintenance

Project #:
2021-310

Township/SW Dist:
Bluffton/4

Completed:
October 2020

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 = 130 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/16/20

File: C:\project summaries map\Bluffton Vac Truck- Thomas Lawton Drive Map #15_2021-310



Project: Bluffton
Vacuum Truck -
Luray Street
Map #16

Activity: Routine/
Preventive
Maintenance

Project #:
2021-310

Township/SW Dist:
Bluffton/4

Completed:
October 2020

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 = 100 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/16/20

File: C:\project summaries map\Bluffton Vac Truck- Luray Street Map #16_2021-310