



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

**Project Summary:** Lady's Island Vacuum Truck  
Wallace Road, Dolphin Point Drive, Tucker Avenue, Fiddler Drive, Old Distant Island Road, Ethel Grant Lane, Friendship Lane, Needlerush Court, Black Skimmer Court, Marsh Hawk Drive, Frances Court, Brickyard Hills Drive.

**Activity:** Routine/Preventive Maintenance  
**Duration:** 08/13/2021 - 03/30/2022

**Narrative Description of Project:**

This project improved 886 L.F. of drainage system. Cleaned out (14) catch basins. Jetted (8) driveway pipes, (9) crossline pipes, 344 L.F. of channel pipe and 542 L.F. of roadside pipe .

**2022-307 / Ladys Island 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	1.00	\$32.74	\$0.00	\$0.00	\$0.00	\$20.21	\$52.95
CBCO / Catch basin - clean out	49.00	\$1,573.00	\$1,034.64	\$299.70	\$0.00	\$979.39	\$3,886.73
CLPJT / Crossline Pipe - Jetted	16.00	\$522.55	\$306.56	\$134.95	\$0.00	\$325.92	\$1,289.98
CPJ / Channel Pipe - Jetted	16.00	\$522.55	\$306.56	\$94.04	\$0.00	\$329.28	\$1,252.43
DPJT / Driveway Pipe - Jetted	44.00	\$1,437.01	\$843.04	\$222.20	\$0.00	\$898.80	\$3,401.05
<b>Grand Total</b>	<b>126.00</b>	<b>\$4,087.85</b>	<b>\$2,490.80</b>	<b>\$750.89</b>	<b>\$0.00</b>	<b>\$2,553.60</b>	<b>\$9,883.14</b>

**Before**



**During**



**After**





Project: Lady's Island Vacuum Truck  
 Old Distant Island Road  
 Map #1

Activity: Routine/  
 Preventive  
 Maintenance














Project #:  
 2022-307

Township/SW Dist:  
 Lady's Island/7

Completed:  
 March 2022

**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 = 130 feet**

Prepared By: BC Stormwater Management Utility

Date Print: 12/09/22

File:C:\project summaries map/Lady's Island Vac Truck Map 1\_2022-307

Project: Lady's Island Vacuum Truck Ethel Grant Lane Map #2

Activity: Routine/ Preventive Maintenance

Project #: 2022-307

Township/SW Dist: Lady's Island/7

Completed: March 2022



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: 12/09/22

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AV

Project: Lady's Island Vacuum Truck Friendship Lane Map #3

Activity: Routine/ Preventive Maintenance

Project #: 2022-307

Township/SW Dist: Lady's Island/7

Completed: March 2022



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 = 170 feet

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Project: Lady's Island Vacuum Truck Friendship Lane Map #4

Activity: Routine/ Preventive Maintenance

Project #: 2022-307

Township/SW Dist: Lady's Island/7

Completed: March 2022

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 35 70 140 210 280 Feet

1 inch = 210 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/09/22

File: C:\project summaries map\Lady's Island Vac Truck Map 4\_2022-307

Project: Lady's Island Vacuum Truck Needlebrush Court Map #5

Activity: Routine/ Preventive Maintenance

Project #: 2022-307

Township/SW Dist: Lady's Island/7

Completed: March 2022

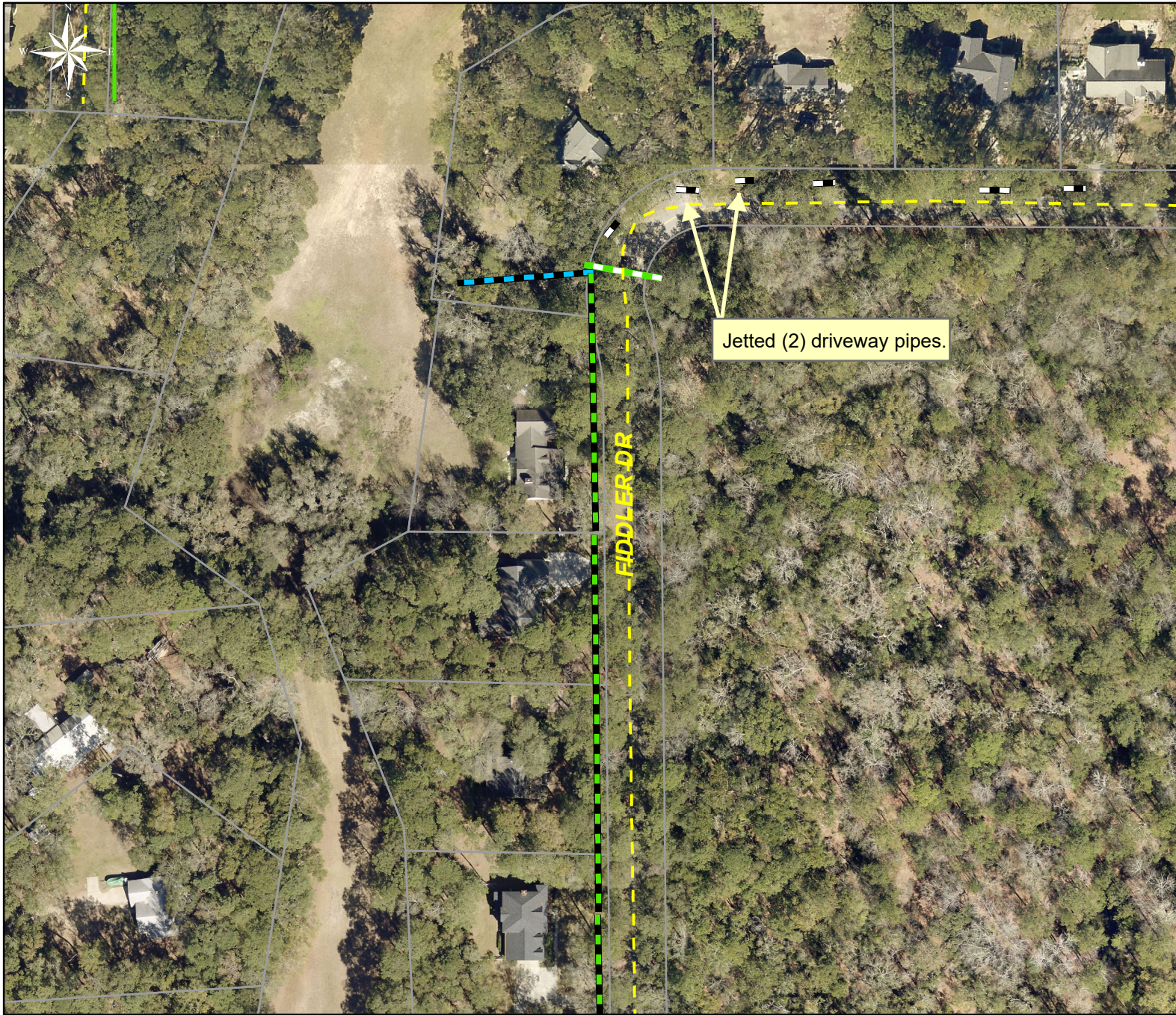


Legend	
Drainage Type	
	Access Pipe
	Bleeder Pipe
	Channel Pipe
	Channel
	Stream
	Crossline Pipe
	Driveway Pipe
	Lateral
	Lateral Pipe
	River
	Road Pipe
	Roadside
	Roadside Pipe

0 20 40 80 120 160 Feet

1 inch = 130 feet

Prepared By: BC Stormwater Management Utility  
Date Print: 12/09/22  
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Project: Lady's Island  
 Vacuum Truck  
 Fiddler Drive  
 Map #6

Activity: Routine/  
 Preventive  
 Maintenance














Project #:  
 2022-307

Township/SW Dist:  
 Lady's Island/7

Completed:  
 March 2022

**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: 12/09/22

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Project: Lady's Island  
Vacuum Truck  
Brickyard Hills Street  
Map #7

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2022-307

Township/SW Dist:  
Lady's Island/7

Completed:  
March 2022

**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 = 130 feet**

Prepared By: BC Stormwater Management Utility

Date Print: 12/09/22

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Project: Lady's Island  
 Vacuum Truck  
 Marsh Hawk Drive  
 Map #8

Activity: Routine/  
 Preventive  
 Maintenance














Project #:  
 2022-307

Township/SW Dist:  
 Lady's Island/7

Completed:  
 March 2022

**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 = 130 feet**

Prepared By: BC Stormwater Management Utility

Date Print: 12/09/22

File: C:\project summaries map\Lady's Island Vac Truck Map 8\_2022-307



Project: Lady's Island  
Vacuum Truck  
Black Skimmer Drive W  
Map #9

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2022-307

Township/SW Dist:  
Lady's Island/7

Completed:  
March 2022

**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 = 130 feet**

Prepared By: BC Stormwater Management Utility

Date Print: 12/09/22

File: C:\project summaries map\Lady's Island Vac Truck Map 9\_2022-307



Project: Lady's Island  
Vacuum Truck  
Frances Court  
Map #10

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2022-307

Township/SW Dist:  
Lady's Island/7

Completed:  
March 2022

**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 = 67 feet**

Prepared By: BC Stormwater Management Utility

Date Print: 12/14/22

File: C:\project summaries map\Lady's Island Vac Truck Map 10\_2022-307

Project: Lady's Island  
 Vacuum Truck  
 Wallace Road  
 Map #11

Activity: Routine/  
 Preventive  
 Maintenance

Project #:  
 2022-307

Township/SW Dist:  
 Lady's Island/7

Completed:  
 March 2022



**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

Prepared By: BC Stormwater Management Utility

Date Print: 12/14/22

File: C:\project summaries map\Lady's Island Vac Truck Map 11\_2022-307

Project: Lady's Island  
Vacuum Truck  
Dolphin Point Drive  
Map #12

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2022-307

Township/SW Dist:  
Lady's Island/7

Completed:  
March 2022



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 = 100 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/14/22

File: C:\project summaries map\Lady's Island Vac Truck Map 12\_2022-307

Project: Lady's Island  
Vacuum Truck  
Tucker Avenue  
Map #13

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2022-307

Township/SW Dist:  
Lady's Island/7

Completed:  
March 2022



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 = 100 feet

Prepared By: BC Stormwater Management Utility

Date Print: 12/14/22

File: C:\project summaries map\Lady's Island Vac Truck Map 13\_2022-307

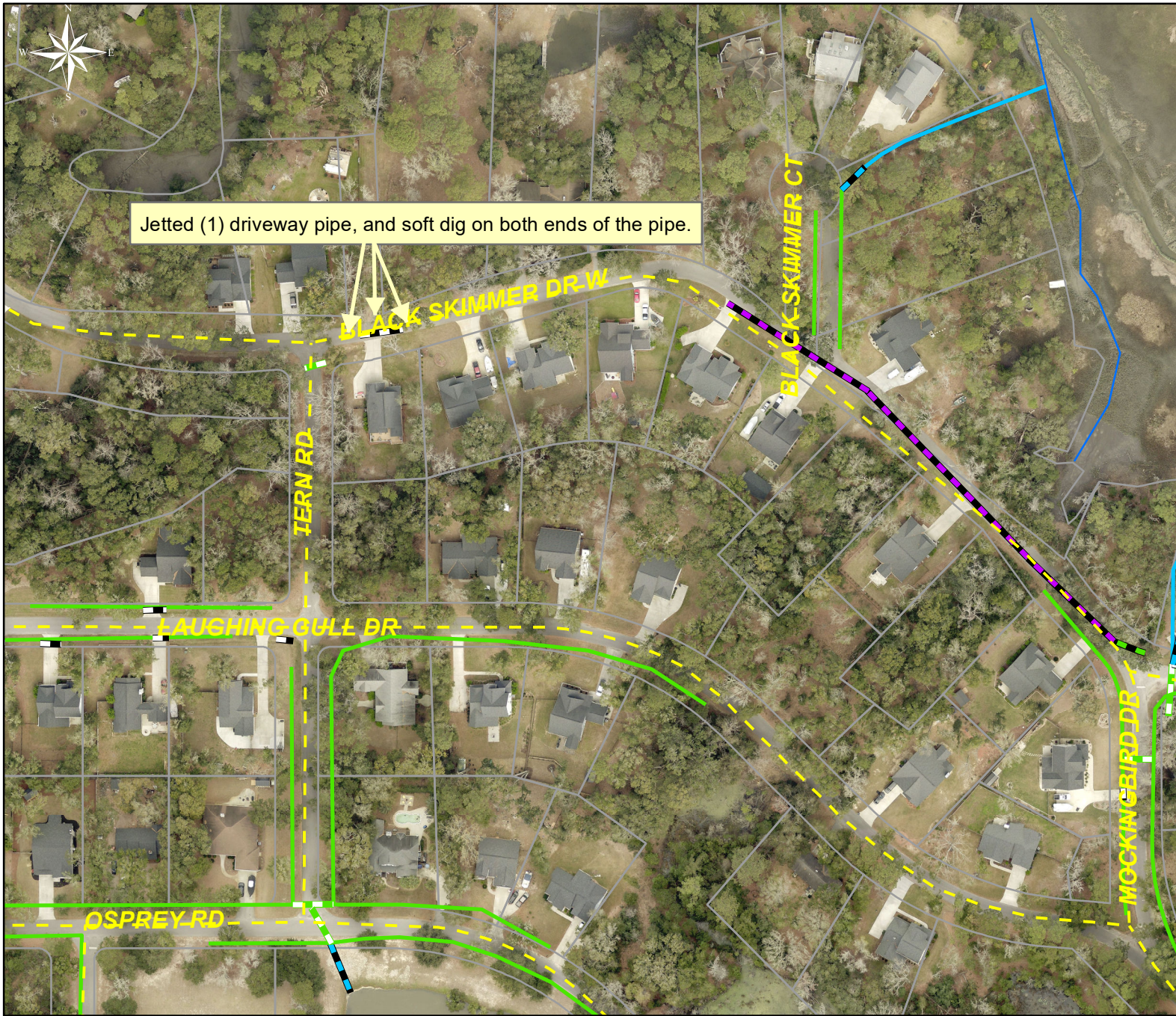
Project: Lady's Island  
 Vacuum Truck  
 Black Skimmer Drive  
 Map #14

Activity: Routine/  
 Preventive  
 Maintenance

Project #:  
 2022-307

Township/SW Dist:  
 Lady's Island/7

Completed:  
 March 2022



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: 05/26/22

File: C:\project summaries map\ Lady's Island Vac Truck Map 14\_2022-307