



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

**Project Summary:** Ladys Island Vacuum Truck - Ethel Grant Lane, Black Skimmer Court,  
Gumwood Drive, Mockingbird Drive and Flamingo Cove

**Activity:** Routine/Preventive Maintenance

**Narrative Description of Project:**

Project improved 92 L.F. of drainage system. Cleaned out (5) catch basins. Jetted (1) driveway pipe, (6) crossline pipes and 92 L.F. of roadside pipe.

**Duration:** 7/14/16 - 11/1/16

<b>2017-307 / Ladys Island Vacuum Truck</b>	<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	0.5	\$11.75	\$0.00	\$0.00	\$0.00	\$6.62	\$18.36
CBCO / Catch basin - clean out	24.0	\$549.12	\$104.16	\$2,906.76	\$0.00	\$349.26	\$3,909.30
CLPJT / Crossline Pipe - Jetted	16.0	\$367.12	\$69.44	\$43.51	\$0.00	\$234.36	\$714.43
DPJT / Driveway Pipe - Jetted	4.0	\$92.04	\$17.36	\$18.96	\$0.00	\$59.82	\$188.18
<b>2017-307 / Ladys Island Vacuum Truck Sub Total</b>	<b>44.5</b>	<b>\$1,020.03</b>	<b>\$190.96</b>	<b>\$2,969.23</b>	<b>\$0.00</b>	<b>\$650.05</b>	<b>\$4,830.27</b>
<b>Grand Total</b>	<b>44.5</b>	<b>\$1,020.03</b>	<b>\$190.96</b>	<b>\$2,969.23</b>	<b>\$0.00</b>	<b>\$650.05</b>	<b>\$4,830.27</b>

Before



During



After





Project: Lady's Island Vacuum Truck- Ethel Grant Lane  
Map #1

Activity: Routine/ Preventive Maintenance

Project #: 2017-307

Township/SW Dist: Lady's Island/7

Completed: November 2016

Jetted 92 LF of roadside pipe.

Cleaned out (2) catch basins.  
Jetted (1) crossline pipe.

ETHEL GRANT LN

COOSAW RIVER DR

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 = 25 feet

Prepared By: BC Stormwater Management Utility  
Date Print: 1/26/17

File: C:\project summaries map\Ladys Island Vacuum Truck- Ethel Grant Lane Map#1\_2017-307



Cleaned out (1) catch basin.  
Jetted (1) crossline pipe.

Project: Lady's  
Island Vacuum  
Truck- Black  
Skimmer Court  
Map #2

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2017-307

Township/SW Dist:  
Lady's Island/7

Completed:  
November 2016

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: 1/26/17

File: C:\project summaries map\Ladys Island Vacuum Truck- Black Skimmer Court Map#2\_2017-307



Project: Lady's Island Vacuum Truck- Gumwood Drive Map #3

Activity: Routine/ Preventive Maintenance

Project #: 2017-307

Township/SW Dist: Lady's Island/7

Completed: November 2016

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: 1/26/17

File: C:\project summaries map\Ladys Island Vacuum Truck- Gumwood Drive Map#3\_2017-307



Project: Lady's Island Vacuum Truck- Flamingo Cove  
Map #4

Activity: Routine/ Preventive Maintenance














Project #: 2017-307

Township/SW Dist: Lady's Island/7

Completed: November 2016

**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: 1/26/17

File: C:\project summaries map\Ladys Island Vacuum Truck- Flamingo Cove Map#4\_2017-307

0 25 50 100 150 200 Feet

1 inch = 100 feet



Project: Lady's Island Vacuum Truck-Mockingbird Drive  
Map #5

Activity: Routine/ Preventive Maintenance

Project #: 2017-307

Township/SW Dist: Lady's Island/7

Completed: November 2016

Legend	
<b>Drainage Type</b>	
	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: 1/26/17

File: C:\project summaries map\Ladys Island Vacuum Truck- Mockingbird Drive Map#5\_2017-307

0 10 20 40 60 80 Feet

1 inch = 50 feet