



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

**Project Summary:** Lady's Island Vacuum Truck-  
Needlerush Court, Marquis Way, Le Moyne Court, Dolphin Point Drive, Ethel  
Grant Lane

**Activity:** Routine/Preventive Maintenance

**Duration:** 06/11/18-06/18/18

**Narrative Description of Project:**

Project improved 318 L.F. of drainage system. Cleaned out (4) catch basins and (1) manhole. Jetted 168 L.F. of roadside pipe, 150 L.F. of channel pipe, (2) driveway pipes and (5) crossline pipes.

2018-307A / Lady's Island Vacuum Truck	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	0.5	\$10.90	\$0.00	\$0.00	\$0.00	\$0.00	\$10.90
CBCO / Catch basin - clean out	12.0	\$267.36	\$52.08	\$55.10	\$0.00	\$172.08	\$546.62
CLPJT / Crossline Pipe - Jetted	28.0	\$623.84	\$121.52	\$101.32	\$0.00	\$401.52	\$1,248.20
DPJT / Driveway Pipe - Jetted	10.0	\$222.80	\$43.40	\$70.20	\$0.00	\$143.40	\$479.80
RB / Remove blockage from flowline	4.0	\$79.44	\$39.48	\$22.59	\$0.00	\$48.84	\$190.35
2018-307A / Lady's Island Vacuum Truck Sub Total	54.5	\$1,204.34	\$256.48	\$249.21	\$0.00	\$765.84	\$2,475.86
<b>Grand Total</b>	<b>54.5</b>	<b>\$1,204.34</b>	<b>\$256.48</b>	<b>\$249.21</b>	<b>\$0.00</b>	<b>\$765.84</b>	<b>\$2,475.86</b>

**Before**



**During**



**After**







Project: Lady's  
Island Vacuum  
Truck- Needlerush  
Court  
Map #1

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2018-307A

Township/SW Dist:  
Lady's Island/7

Completed:  
June 2018

#### 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 12.525 50 75 100  
Feet

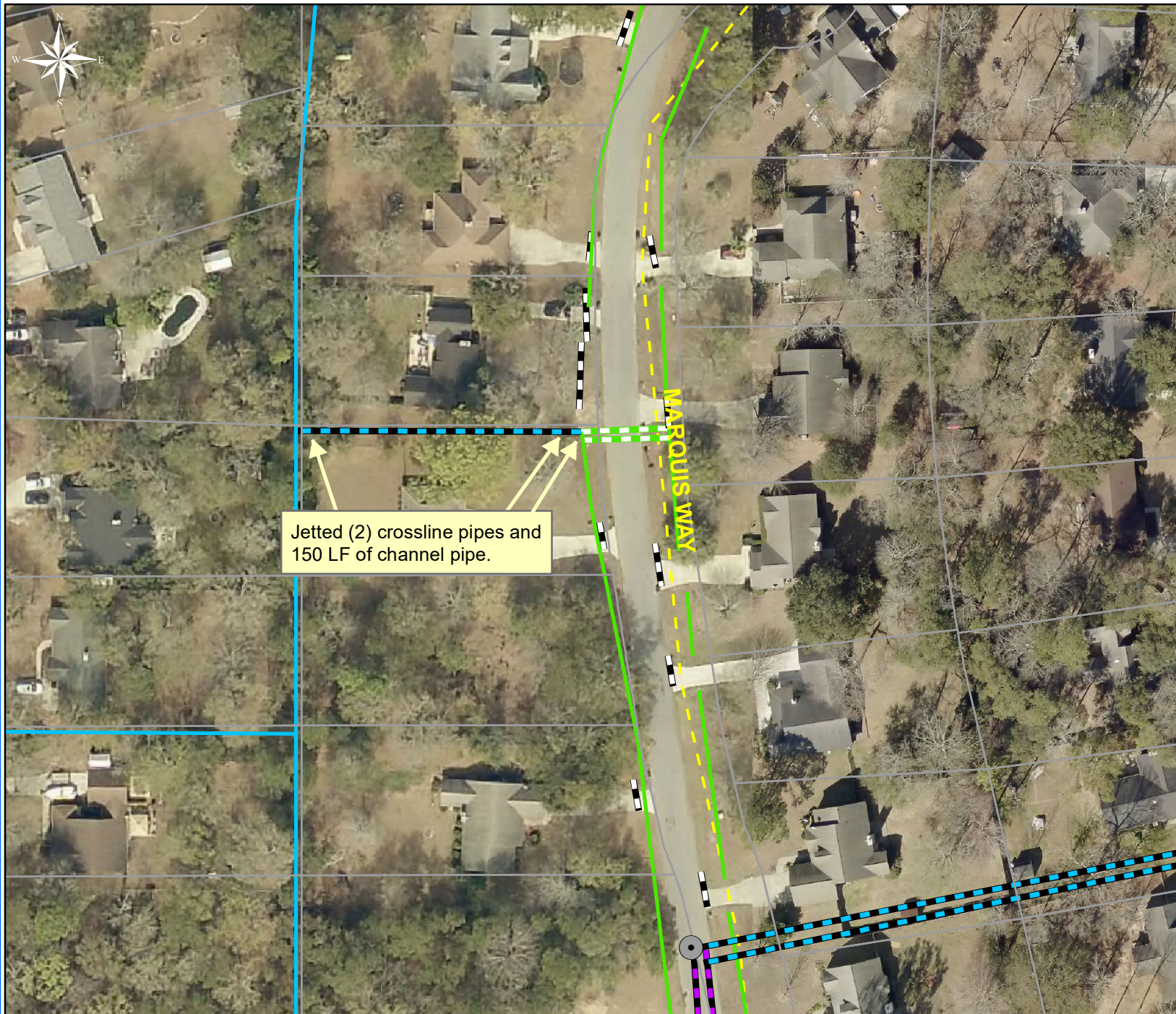
1 inch = 62 feet

Prepared By: BC Stormwater Management Utility

Date Print: 07/18/18

File: C:\project summaries map\Needlerush CT Map #1\_2018-307A





Project: Lady's  
Island Vacuum  
Truck- Marquis  
Way  
Map #2

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2018-307A

Township/SW Dist:  
Lady's Island/7

Completed:  
June 2018

#### Legend

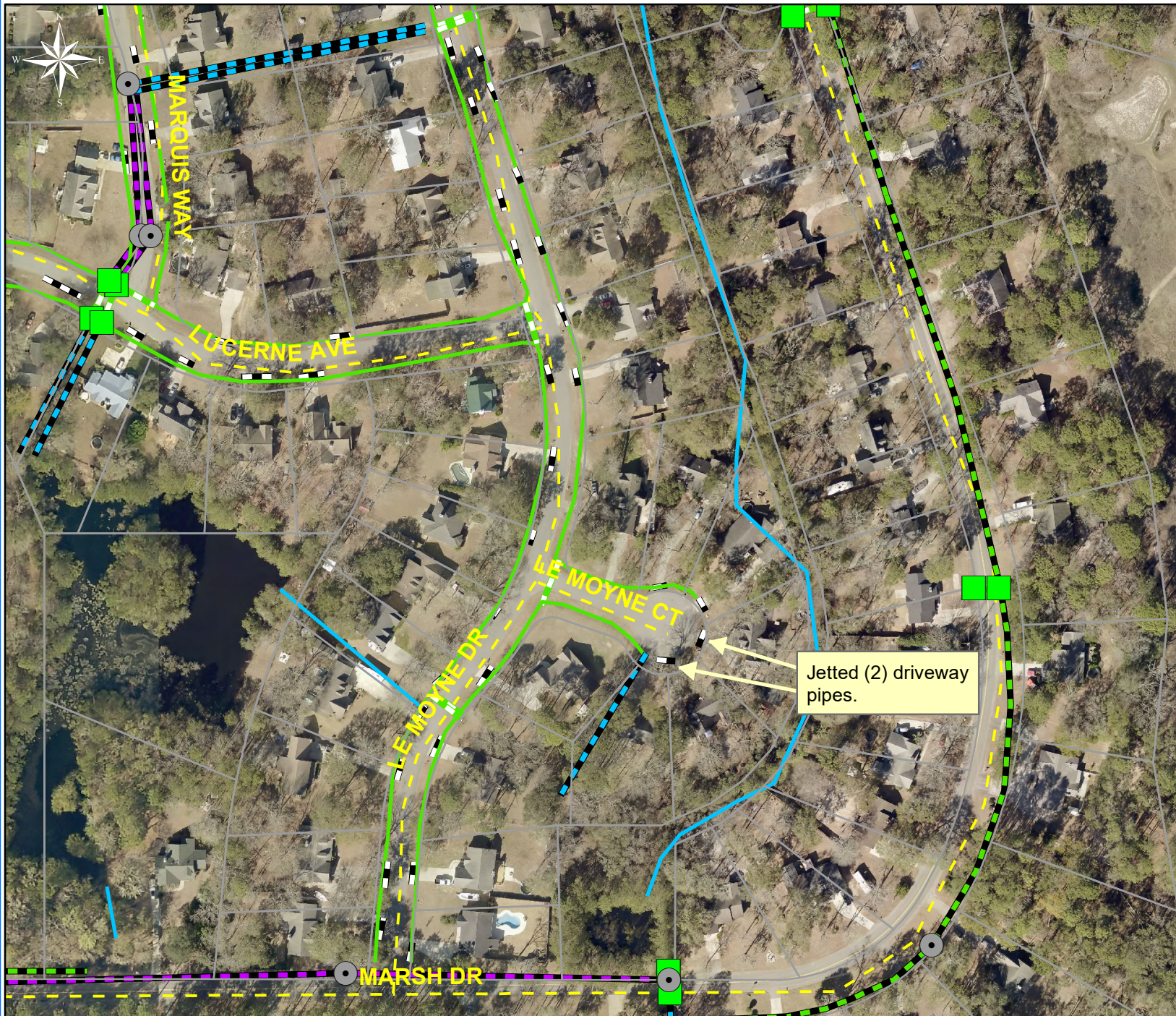
##### Drainage Type

- 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 **1 inch = 83 feet**  
Feet

Prepared By: BC Stormwater Management Utility  
Date Print: 07/18/18  
File: C:\project summaries map\Marquis Way Map #2\_2018-307A





Project: Lady's  
Island Vacuum  
Truck- Lemoyne  
Court  
Map #3

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2018-307A

Township/SW Dist:  
Lady's Island/7

Completed:  
June 2018

#### Legend

##### Drainage Type

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

Jetted (2) driveway  
pipes.

0 40 80 160 240 320 1 inch = 170 feet  
Feet

Prepared By: BC Stormwater Management Utility  
Date Print: 07/18/18  
File: C:\project summaries map\Lemoyne CT Map #3\_2018-307A





Project: Lady's  
Island Vacuum  
Truck-Dolphin  
Point Drive  
Map #4

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2018-307A

Township/SW Dist:  
Lady's Island/7

Completed:  
June 2018

#### 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 60 120 240 360 480 **1 inch = 250 feet**  
Feet

Prepared By: BC Stormwater Management Utility

Date Print: 07/18/18

File: C:\project summaries map\Dolphin Point Drive Map #4\_2018-307A





Project: Ladys  
Island Vacuum  
Truck- Ethel Grant  
Lane  
Map #5

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2018-307A

Township/SW Dist:  
Ladys Island/7

Completed:  
June 2018

### 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: 07/16/18

File: C:\project summaries map\Ladys Island Vac Truck- Ethel Grant Lane Map #5\_2018-307A