



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

**Project Summary:** St. Helena Island Vacuum Truck

Peaches Hill Circle, Lands End Road, Tombee Road, Levant Byas Road, Luther Warren Drive, Cusabo Road, No Man Land Road

**Activity:** Routine/Preventive Maintenance

**Duration:** 09/10/18-12/05/19

**Narrative Description of Project:**

Project improved 304 L.F. of drainage system. Cleaned out (11) catch basin. Jetted (1) driveway pipe, (1) access pipe, 208 L.F. of channel pipe and 96 L.F. of roadside pipe.

**2020-309 / St. Helena 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	1.5	\$32.69	\$0.00	\$0.00	\$0.00	\$0.00	\$32.69
CBCO / Catch basin - clean out	20.0	\$445.60	\$383.20	\$79.68	\$0.00	\$286.80	\$1,195.28
CPJ / Channel Pipe - Jetted	10.0	\$222.80	\$191.60	\$33.48	\$0.00	\$143.40	\$591.28
DPJT / Driveway Pipe - Jetted	6.0	\$133.68	\$114.96	\$38.46	\$0.00	\$86.04	\$373.14
RSPJ / Roadside Pipe - Jetted	10.0	\$222.80	\$191.60	\$42.15	\$0.00	\$143.40	\$599.95
2020-309 / St. Helena Vacuum Truck Sub Total	47.5	\$1,057.57	\$881.36	\$193.77	\$0.00	\$659.64	\$2,792.34
<b>Grand Total</b>	<b>47.5</b>	<b>\$1,057.57</b>	<b>\$881.36</b>	<b>\$193.77</b>	<b>\$0.00</b>	<b>\$659.64</b>	<b>\$2,792.34</b>

**Before**

**During**

**After**





Project: St. Helena  
Island Vacuum  
Truck- Peaches  
Hill Circle  
Map #1

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2020-309

Township/SW Dist:  
St. Helena Island/8

Completed:  
December 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:01/15/20

File:C:\project summaries map\SHI Vac Truck- Peaches Hill Circle Map #1\_2020-309



Project: St. Helena  
Island Vacuum  
Truck- Lands End  
Road  
Map #2

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2020-309

Township/SW Dist:  
St. Helena Island/8

Completed:  
December 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



**1 inch = 130 feet**

Prepared By: BC Stormwater Management Utility

Date Print: 01/15/20

File: C:\project summaries map\SHI Vac Truck- Lands End Road Map #2\_2020-309



Project: St. Helena  
Island Vacuum  
Truck- Tombee  
Road  
Map #3

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2020-309

Township/SW Dist:  
St. Helena Island/8

Completed:  
December 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

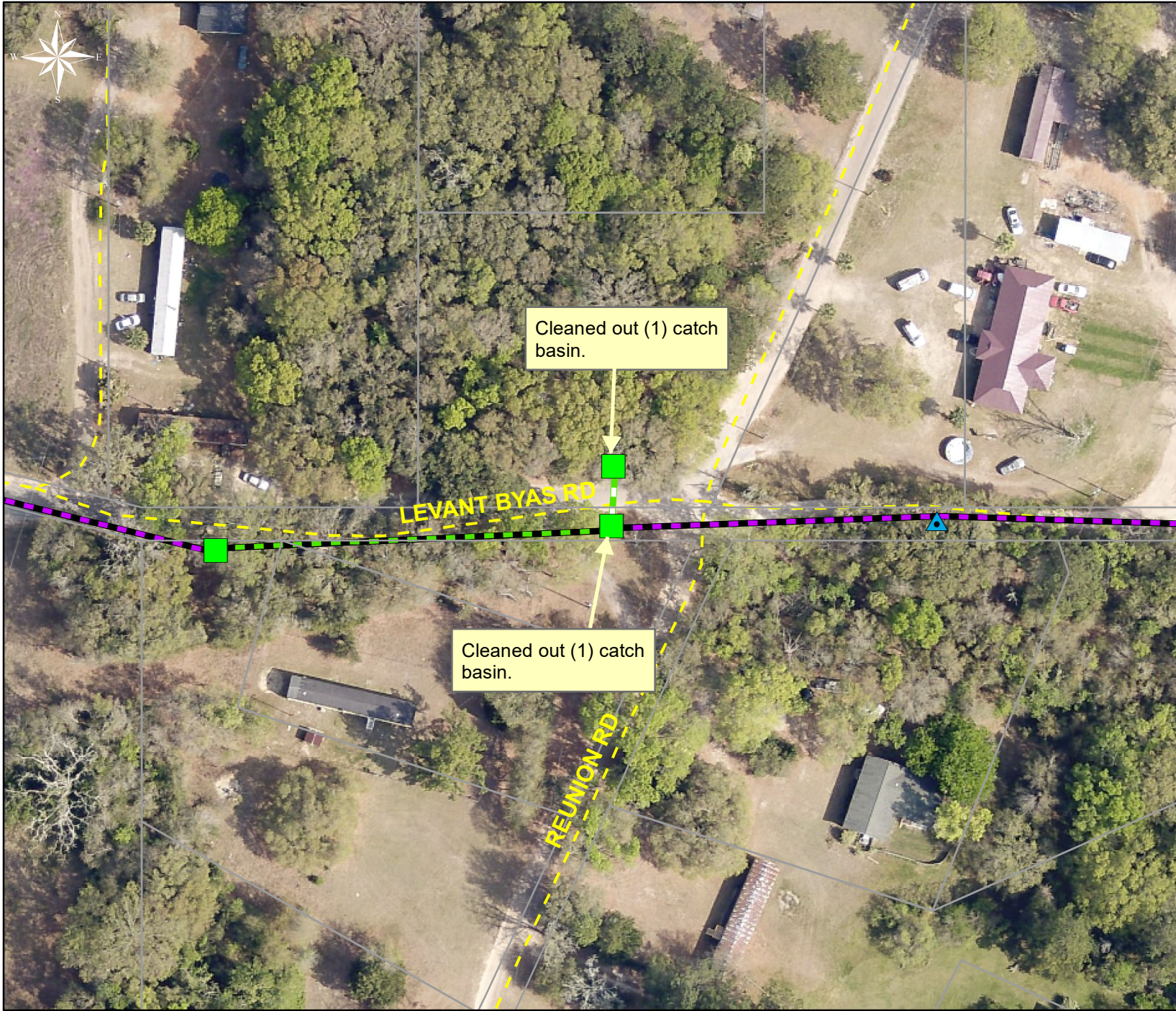


1 inch = 210 feet

Prepared By: BC Stormwater Management Utility

Date Print: 01/15/20

File:C:\project summaries map/SHI Vac Truck- Tombee Rd Map#3\_2020-309



Project: St. Helena  
 Island Vacuum  
 Truck- Levant  
 Byas Road  
 Map #4

Activity: Routine/  
 Preventive  
 Maintenance

Project #:  
 2020-309

Township/SW Dist:  
 St. Helena Island/8

Completed:  
 December 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



1 inch = 83 feet

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Project: St. Helena  
Island Vacuum  
Truck- Luther  
Warren Drive  
Map #5

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2020-309

Township/SW Dist:  
St. Helena Island/8

Completed:  
December 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: 01/15/20

File: C:\project summaries map\SHI Vac Truck- Luther Warren Drive Map #5\_2020-309



Project: St. Helena  
Island Vacuum  
Truck- Cusabo  
Road  
Map #6

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2020-309

Township/SW Dist:  
St. Helena Island/8

Completed:  
December 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



1 inch = 130 feet



Project: St. Helena  
Island Vacuum  
Truck- No Man  
Land Road  
Map #7

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2020-309

Township/SW Dist:  
St. Helena Island/8

Completed:  
December 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



**1 inch = 130 feet**

Prepared By: BC Stormwater Management Utility

Date Print:01/15/20

File:C:\project summaries map\SHI Vac Truck- No Man Land Road Map #7\_2020-309