



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

**Project Summary:** St Helena Island Valley Drains

**Activity:** Routine/Preventive Maintenance

**Narrative Description of Project:**

**Duration:** 3/21/17 - 4/5/17

Project improved 19,734 L.F. of drainage system. Cleaned out 19,734 L.F. of valley drains. This project consisted of the following areas: Vineyard Point Road (6,578 L.F.), Tombee Road (7,084 L.F.), Luther Warren Drive (1,570 L.F.), The Avenue (1,144 L.F.), White Sands Circle (1,174 L.F.) and Levant Byas Road (2,184 L.F.)

<b>2017-316 / St Helena Island Valley Drains</b>	<b>Labor Hours</b>	<b>Labor Cost</b>	<b>Equipment Cost</b>	<b>Material Cost</b>	<b>Contracto 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
COVD / Cleaned Out Valley Drains	111.0	\$2,508.95	\$525.92	\$582.36	\$0.00	\$1,540.10	\$5,157.33
HAUL / Hauling	50.0	\$999.70	\$471.00	\$129.22	\$0.00	\$144.20	\$1,744.12
<b>2017-316 / St Helena Island Valley Drains Sub Total</b>	<b>161.5</b>	<b>\$3,520.40</b>	<b>\$996.92</b>	<b>\$711.58</b>	<b>\$0.00</b>	<b>\$1,690.92</b>	<b>\$6,919.81</b>
<b>Grand Total</b>	<b>161.5</b>	<b>\$3,520.40</b>	<b>\$996.92</b>	<b>\$711.58</b>	<b>\$0.00</b>	<b>\$1,690.92</b>	<b>\$6,919.81</b>

(Pictures Not Available)

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Project: St. Helena  
Island Valley  
Drains  
Map#1

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2017-316

Township/SW Dist:  
St. Helena Island/8

Completed:  
April 2017

### 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  
Feet

1 inch = 250 feet

Prepared By: BC Stormwater Management Utility  
Date Print: 10/09/19

File: C:\project summaries map\St. Helena Island Valley Drains Map#1\_2017-316





Project: St. Helena  
Island Valley  
Drains  
Map#2

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2017-316

Township/SW Dist:  
St. Helena Island/8

Completed:  
April 2017

### Legend

#### Drainage Type

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

0 100 200 400 600 800  
Feet

1 inch = 420 feet

Prepared By: BC Stormwater Management Utility  
Date Print: 10/09/19

File: C:\project summaries map\St. Helena Island Valley Drains Map#2\_2017-316





Project: St. Helena  
Island Valley  
Drains  
Map#3

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2017-316

Township/SW Dist:  
St. Helena Island/8

Completed:  
April 2017

### 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 65 130 260 390 520  
Feet

1 inch = 280 feet

Prepared By: BC Stormwater Management Utility  
Date Print: 10/09/19

File: C:\project summaries map\St. Helena Island Valley Drains Map#3\_2017-316





Project: St. Helena  
Island Valley  
Drains  
Map#4

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2017-316

Township/SW Dist:  
St. Helena Island/8

Completed:  
April 2017

### Legend

#### Drainage Type

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

0 100 200 400 600 800  
Feet

1 inch = 420 feet

Prepared By: BC Stormwater Management Utility  
Date Print: 10/09/19

File: C:\project summaries map\St. Helena Island Valley Drains Map#4\_2017-316





Project: St. Helena  
Island Valley  
Drains  
Map#5

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2017-316

Township/SW Dist:  
St. Helena Island/8

Completed:  
April 2017

### 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 40 80 160 240 320  
Feet

1 inch = 170 feet

Prepared By: BC Stormwater Management Utility  
Date Print: 10/09/19

File: C:\project summaries map\St. Helena Island Valley Drains Map#5\_2017-316





Project: St. Helena  
Island Valley  
Drains  
Map#6

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2017-316

Township/SW Dist:  
St. Helena Island/8

Completed:  
April 2017

### 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  
Feet

1 inch = 250 feet

Prepared By: BC Stormwater Management Utility  
Date Print: 10/09/19

File: C:\project summaries map\St. Helena Island Valley Drains Map#6\_2017-316