



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

**Project Summary:** Cape Jasmine Street, Spirea Lane, Abelia Lane, Zinnia Lane

**Activity:** Routine/Preventive Maintenance

**Duration:** 02/11/18-02/28/19

**Narrative Description of Project:**

Project improved 5,275 L.F. of drainage system. Cleaned out 5,275 L.F. of roadside ditch. Jetted (44) driveway pipes and (3) crossline pipes. Hydroseeded for erosion control.

**2019-549 / Cape Jasmine St., Spirea Ln., Abelia Ln., Zinnia Ln.**

	<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
DPJT / Driveway Pipe - Jetted	42.0	\$935.76	\$804.72	\$156.52	\$0.00	\$602.28	\$2,499.28
HAUL / Hauling	73.0	\$1,625.71	\$1,033.68	\$333.76	\$0.00	\$1,052.66	\$4,045.81
HYDR / Hydroseeding	15.0	\$326.30	\$42.88	\$1,655.62	\$0.00	\$148.50	\$2,173.30
RSDCL / Roadside Ditch - Cleanout	254.0	\$5,453.98	\$1,075.19	\$291.95	\$0.00	\$2,234.25	\$9,055.37
UTLOC / Utility locates	0.5	\$10.90	\$0.00	\$0.00	\$0.00	\$0.00	\$10.90
2019-549 / Cape Jasmine St., Spirea Ln., Abelia Ln., Zinnia Ln. Sub Total	386.0	\$8,385.33	\$2,956.47	\$2,437.85	\$0.00	\$4,037.69	\$17,817.34
<b>Grand Total</b>	<b>386.0</b>	<b>\$8,385.33</b>	<b>\$2,956.47</b>	<b>\$2,437.85</b>	<b>\$0.00</b>	<b>\$4,037.69</b>	<b>\$17,817.34</b>

**Before**



**During**



**After**







Jetted (44) driveway pipes.

Cleaned out 561 LF of roadside ditch. Hydroseeded for erosion control.

Jetted (1) crossline pipe.

Cleaned out 1,559 LF of roadside ditch. Jetted (1) crossline pipe. Hydroseeded for erosion control.

Project : Cape Jasmine Street, Spirea Lane, Abelia Lane and Zinnia Lane Map #1

Activity: Routine/ Preventive Maintenance

Project #: 2019-549

Township/SW Dist: Bluffton/4

Completed: February 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 = 250 feet

Prepared By: BC Stormwater Management Utility

Date Print:04/04/19

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Project : Cape Jasmine Street, Spirea Lane, Abelia Lane and Zinnia Lane Map #2

Activity: Routine/ Preventive Maintenance

Project #: 2019-549

Township/SW Dist: Bluffton/4

Completed: February 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 60 120 240 360 480 Feet

1 inch = 250 feet

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