



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Brilliant Lane

Activity: Routine/Preventive Maintenance

Duration: 08/14/2022 - 01/19/2023

Narrative Description of Project:

Project improved 2,552 L.F. of drainage system. Cleaned out 545 L.F. of channel ditch, 1,126 L.F. roadside ditch and 881 L.F. valley drain. Jetted (11) driveway pipes, (2) crossline pipe and (1) access pipe.

2023-502 / Brilliant Lane

	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Cost	Total Cost
AUDIT / Audit Project	1.00	\$32.74	\$0.00	\$0.00	\$0.00	\$20.21	\$52.95
CCO / Channel - cleaned out	24.00	\$654.72	\$85.62	\$68.19	\$0.00	\$296.88	\$1,105.41
DPJT / Driveway Pipe - Jetted	22.00	\$692.13	\$434.57	\$209.71	\$0.00	\$427.24	\$1,763.65
HAUL / Hauling	24.00	\$792.37	\$457.44	\$151.57	\$0.00	\$341.12	\$1,742.50
RSDCL / Roadside Ditch - Cleanout	24.00	\$758.01	\$142.15	\$124.14	\$0.00	\$467.92	\$1,492.22
UTLOC / Utility locates	2.50	\$107.62	\$0.00	\$0.00	\$0.00	\$53.56	\$161.18
Grand Total	97.50	\$3,037.60	\$1,119.78	\$553.61	\$0.00	\$1,606.93	\$6,317.92

Before



During



After





Project: Brilliant Lane Map#1

Activity: Routine/ Preventive Maintenance

Project #: 2023-502

Township/SW Dist: Port Royal Island/6,9

Completed: January 2023

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: 03/06/23

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Project: Brilliant Lane Map#2

Activity: Routine/ Preventive Maintenance

Project #: 2023-502

Township/SW Dist: Port Royal/Island/6,9

Completed: January 2023

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

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File: C:\esproject summaries map\Brilliant Lane Map#2_2023-502