



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

**Project Summary:** Eternity Lane Channel

**Activity:** Routine/Preventive Maintenance

**Duration:** 03/03/2022 - 04/13/2022

**Narrative Description of Project:**

Project improved 935 L.F. of drainage system. Grubbed and cleared 1,050 L.F. of workshelf by sub-contractor. Reconstructed and cleaned out 935 L.F. of channel ditch. Installed (2) access pipes, (2) bleeder pipes, rip rap and hydroseeded for erosion control.

**2022-550 / Eternity Lane Channel**

	<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>
APINS / Access pipe - installed	72.00	\$1,885.92	\$555.70	\$729.80	\$0.00	\$1,320.80	\$4,492.22
AUDIT / Audit Project	5.00	\$163.70	\$0.00	\$0.00	\$0.00	\$101.05	\$264.75
BKFILL / Back Fill	24.00	\$739.72	\$146.61	\$138.03	\$0.00	\$490.20	\$1,514.56
BPINST / Bleeder pipe - Installed	24.00	\$790.40	\$316.61	\$238.05	\$0.00	\$512.48	\$1,857.54
CCO / Channel - cleaned out	88.00	\$2,689.04	\$1,233.82	\$364.38	\$0.00	\$1,403.20	\$5,690.44
DEBRIS / Debris Removal	68.00	\$1,579.12	\$601.53	\$318.72	\$0.00	\$1,186.12	\$3,685.49
GRDNRD / Grading - non-roads	24.00	\$695.04	\$290.20	\$137.10	\$0.00	\$471.84	\$1,594.18
HAUL / Hauling	201.00	\$6,151.08	\$3,678.58	\$5,487.70	\$0.00	\$3,363.34	\$18,680.70
HEQ / Haul equipment	28.00	\$782.88	\$398.60	\$268.80	\$0.00	\$382.32	\$1,832.60
HYDR / Hydroseeding	16.00	\$479.44	\$75.62	\$1,005.56	\$0.00	\$321.44	\$1,882.06
LM / Loading Materials	16.00	\$520.56	\$371.76	\$96.84	\$0.00	\$337.52	\$1,326.68

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**2022-550 / Eternity Lane Channel *cont'd***

	<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>
NONPRO / Non-Professional Services	0.00	\$0.00	\$0.00	\$0.00	\$49,200.00	\$0.00	\$49,200.00
RMTRW / Remove trees - Workshelf	16.00	\$438.32	\$34.80	\$46.76	\$0.00	\$305.36	\$825.24
RRI / Rip Rap - Installed	16.00	\$438.32	\$34.80	\$26.72	\$0.00	\$272.40	\$772.24
SG / Shoot Grade	16.00	\$438.32	\$34.80	\$30.06	\$0.00	\$272.40	\$775.58
WSDR / Workshelf - Dressed	32.00	\$876.64	\$69.60	\$94.40	\$0.00	\$577.76	\$1,618.40
WGRB / Workshelf - Grubbed	16.00	\$520.56	\$371.76	\$179.32	\$0.00	\$337.52	\$1,409.16
WSL / Workshelf - Level	56.00	\$1,414.40	\$762.97	\$211.54	\$0.00	\$692.32	\$3,081.23
<b>Grand Total</b>	<b>718.00</b>	<b>\$20,603.46</b>	<b>\$8,977.76</b>	<b>\$9,373.77</b>	<b>\$49,200.00</b>	<b>\$12,348.07</b>	<b>\$100,503.06</b>

**Before**



**During**



**After**





Project: Eternity Lane Map #1

Activity: Routine/ Preventive Maintenance










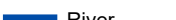



Project #: 2022-550

Township/SW Dist: St Helena Island/8

Completed: April 2022

**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 87.575 350 525 700 Feet

**1 inch = 500 feet**

Prepared By: BC Stormwater Management Utility

Date Print: 10/04/22

File: C:\project summaries map\Eternite Ln Map#1\_2022-550



Project: Eternity Lane Map #2

Activity: Routine/ Preventive Maintenance














Project #: 2022-550

Township/SW Dist: St Helena Island/8

Completed: April 2022

**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 87.575 350 525 700 Feet

**1 inch = 500 feet**

Prepared By: BC Stormwater Management Utility

Date Print: 10/04/22

File: C:\project summaries map\Eternite Ln Map#2\_2022-550



Project: Eternity Lane  
Map #3

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2022-550

Township/SW Dist:  
St Helena Island/8

Completed:  
April 2022

**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 87.575 350 525 700  
Feet

**1 inch = 500 feet**

Prepared By: BC Stormwater Management Utility

Date Print: 10/04/22

File: C:\project summaries map\Eternite Ln Map#3\_2022-550