



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Ephraim Road Channel #1

Activity: Routine/Preventive Maintenance

Duration: 11/03/20-11/16/20

Narrative Description of Project:

Replaced (1) flap gate. Installed rip rap for erosion control.

2021-511 / Ephraim Road Channel #1

	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	1.5	\$32.69	\$0.00	\$0.00	\$0.00	\$0.00	\$32.69
FLAPGATR / Flap Gate - Replaced	48.0	\$986.64	\$428.24	\$11018.52	\$0.00	\$309.36	\$12,742.76
HAUL / Hauling	48.0	\$1,089.36	\$914.88	\$1683.15	\$0.00	\$230.72	\$3,918.11
STAGING / Staging Materials/Equipment	32.0	\$681.12	\$439.12	\$55.56	\$0.00	\$203.52	\$1,379.32
WSDR / Workshelf - Dressed	48.0	\$986.64	\$308.06	\$71.00	\$0.00	\$309.36	\$1,675.06
2021-511 / Ephraim Road Channel #1 Project Sub Total	177.5	\$3,776.45	\$2,090.30	\$12,828.23	\$0.00	\$1,052.96	\$19,747.93
Grand Total	177.5	\$3,776.45	\$2090.30	\$12828.23	\$0.00	\$1052.96	\$19,747.93

(Before)

(No Picture Available)

(During)



(Ending)





Project: Ephraim
Road Channel #1

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Preventive
Maintenance














Project #:
2021-511

Township/SW Dist:
St. Helena Island/8

Completed:
November 2020

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: 11/25/20

File: C:\project summaries map\Ephraim Road Channel #1_2021-511