



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Warsaw Island Road Channel #1

Activity: Drainage Improvement

Duration: 09/30/19-11/05/19

Narrative Description of Project:

Project improved 320 L.F. of drainage system. Installed 320 L.F. of channel pipe, (1) access pipe, (4) catch basins, rip rap and hydroseeded for erosion control.

2020-016 / Warsaw Island Road Channel #1	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
APINS / Access pipe - installed	50.0	\$1025.30	\$258.28	\$1091.39	\$0.00	\$519.00	\$2893.97
AUDIT / Audit Project	2.0	\$43.58	\$0.00	\$0.00	\$0.00	\$0.00	\$43.58
CPI / Channel Pipe - Installation	216.0	\$4382.76	\$1067.49	\$6768.87	\$0.00	\$2002.68	\$14221.80
HAUL / Hauling	203.0	\$4561.40	\$2619.60	\$6132.87	\$0.00	\$1106.17	\$14,420.04
HYDR / Hydroseeding	40.0	\$799.00	\$171.64	\$887.47	\$0.00	\$254.40	\$2112.51
RRI / Rip Rap - Installed	75.0	\$1,532.41	\$377.53	\$143.63	\$0.00	\$750.00	\$2,803.57
STAGING / Staging Materials/Equipment	30.0	\$619.80	\$59.60	\$31.50	\$0.00	\$386.70	\$1,097.60
WSDR / Workshelf - Dressed	30.0	\$619.80	\$171.60	\$37.80	\$0.00	\$386.70	\$1,215.90
2020-016 / Warsaw Island Road Channel #1 Sub Total	646.0	\$13,584.05	\$4,725.74	\$15,093.54	\$0.00	\$5,405.65	\$38,808.98
Grand Total	646.0	\$13,584.05	\$4,725.74	\$15,093.54	\$0.00	\$5,405.65	\$38,808.98

Before

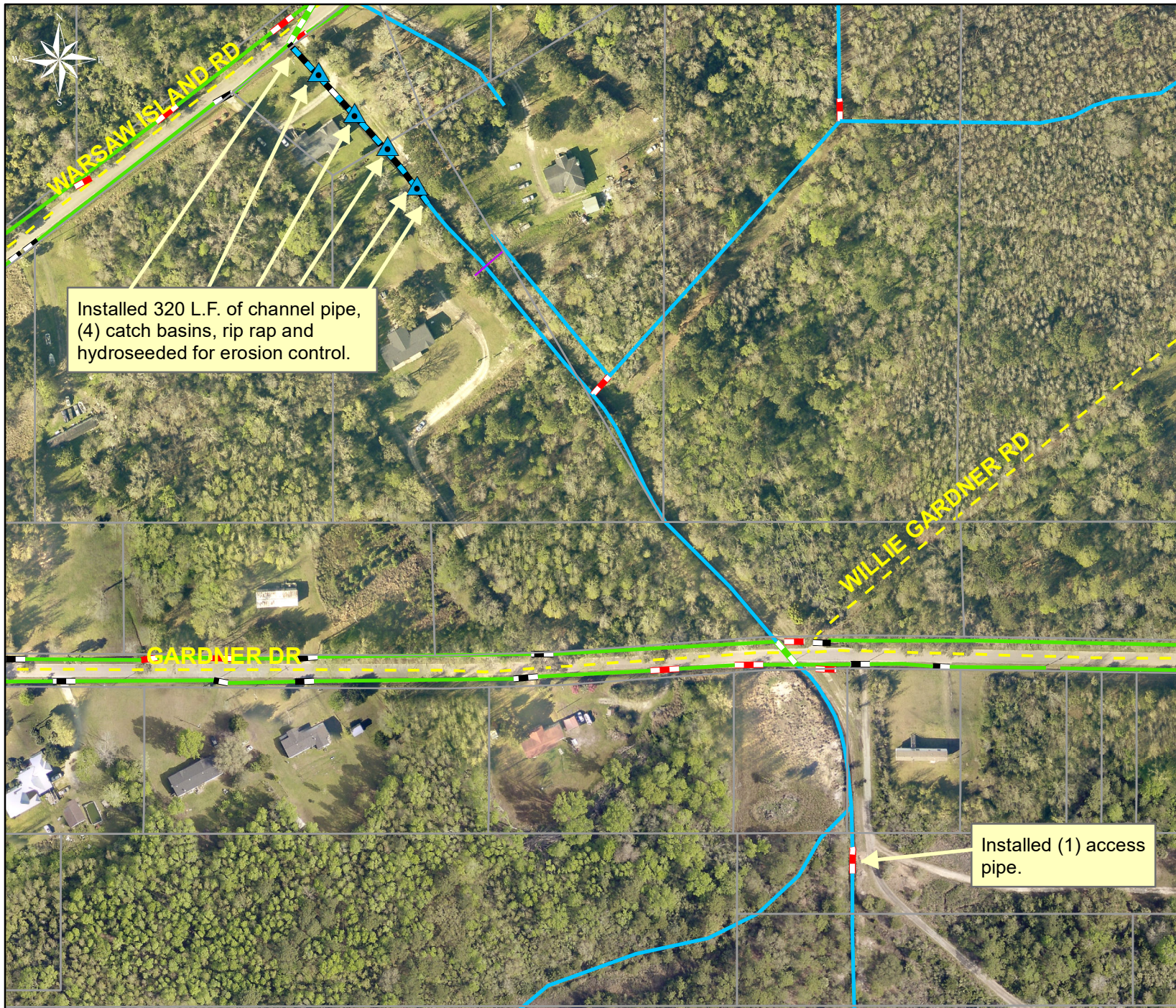
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During



After





Project: Warsaw Island Road

Activity: Drainage Improvement

Project #: 2020-016

Township/SW Dist: St. Helena Island/8

Completed: November 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 = 210 feet

Prepared By: BC Stormwater Management Utility
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