



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Port Royal Island Valley Drains

Activity: Routine/Preventive Maintenance

Duration: 01/12/2023 - 05/19/2023

Narrative Description of Project:

Project improved 13,474 L.F. of drainage system. Cleaned out 13,474 L.F. of valley drains. This project consisted of the following areas: Poppy Hill Circle (4,082 L.F.), Smalls Hill Road (1,460 L.F.), Roseida Road Ext (3,580 L.F.), Jay Street (1,712 L.F.), and Donaldson Camp Road (2,640 L.F.).

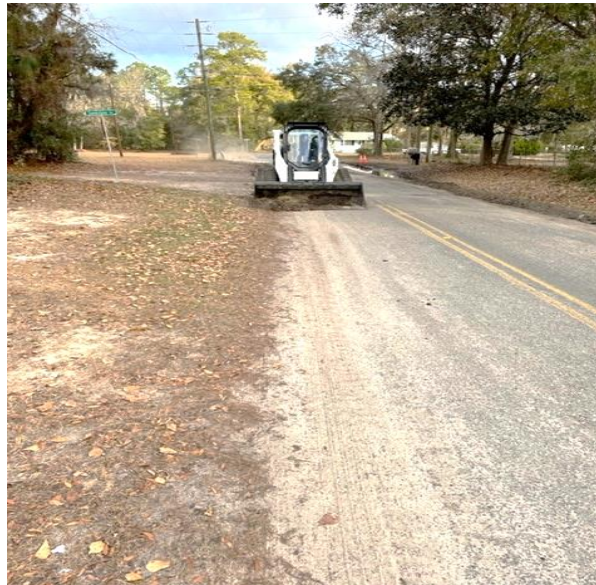
2023-314 / Port Royal Island Valley Drains

	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	2.50	\$84.33	\$0.00	\$0.00	\$0.00	\$52.05	\$136.38
COVD / Cleaned Out Valley Drains	151.00	\$3,986.14	\$733.73	\$392.29	\$0.00	\$2,483.19	\$7,595.35
HAUL / Hauling	44.00	\$1,333.24	\$838.64	\$386.77	\$0.00	\$836.40	\$3,395.05
ONJV / Onsite Job Visit	20.00	\$971.68	\$87.00	\$24.96	\$0.00	\$496.80	\$1,580.44
Grand Total	217.50	\$6,375.38	\$1,659.37	\$804.02	\$0.00	\$3,868.44	\$12,707.21

Before

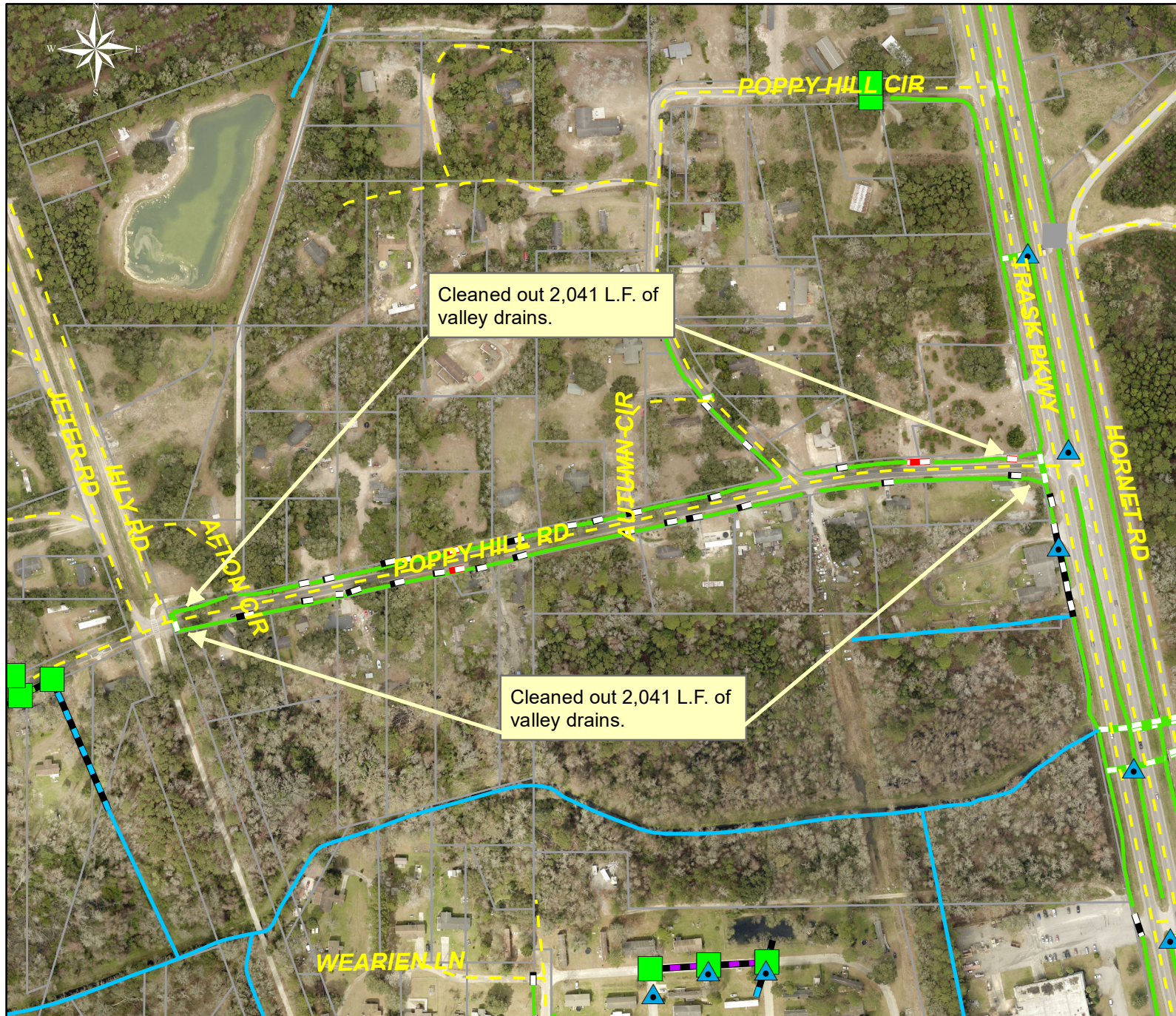


During



After





Project: Port Royal Island Valley Drains-
Poppy Hill Circle
Map #1

Activity: Routine/
Preventive
Maintenance














Project #:
2023-314

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

Completed:
May 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

0 65 130 260 390 520
Feet

1 inch = 330 feet

Prepared By: BC Stormwater Management Utility

Date Print: 08/15/23

File: C:\project summaries map\Port Royal Island Valley Drains- Poppy Hill Road Map#1_2023-314

Project: Port Royal Island Valley Drains-
Smalls Hill Road
Map #2

Activity: Routine/
Preventive
Maintenance

Project #:
2023-314














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

Completed:
May 2023



Legend

Drainage Type

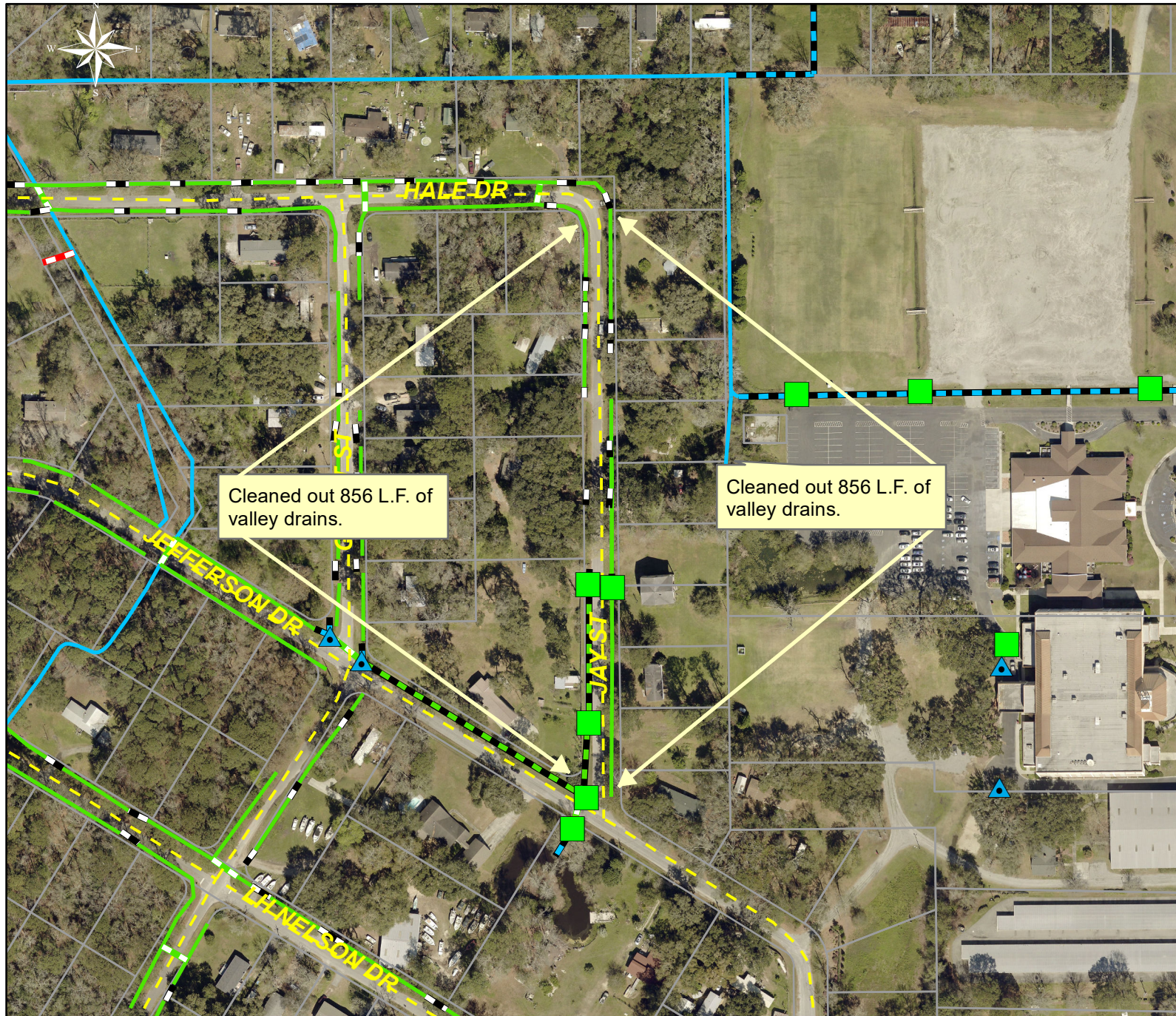
-  Access Pipe
-  Bleeder Pipe
-  Channel Pipe
-  Channel
-  Stream
-  Crossline Pipe
-  Driveway Pipe
-  Lateral
-  Lateral Pipe
-  River
-  Road Pipe
-  Roadside
-  Roadside Pipe



1 inch = 130 feet

Prepared By: BC Stormwater Management Utility
Date Print: 08/15/23

File:C:\project summaries map\Port Royal Island Valley Drains- Smalls Hill Road Map#2_2023-314



Project: Port Royal
Island Valley Drains-
Jay Street
Map #3

Activity: Routine/
Preventive
Maintenance














Project #:
2023-314

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

Completed:
May 2023

Legend

Drainage Type

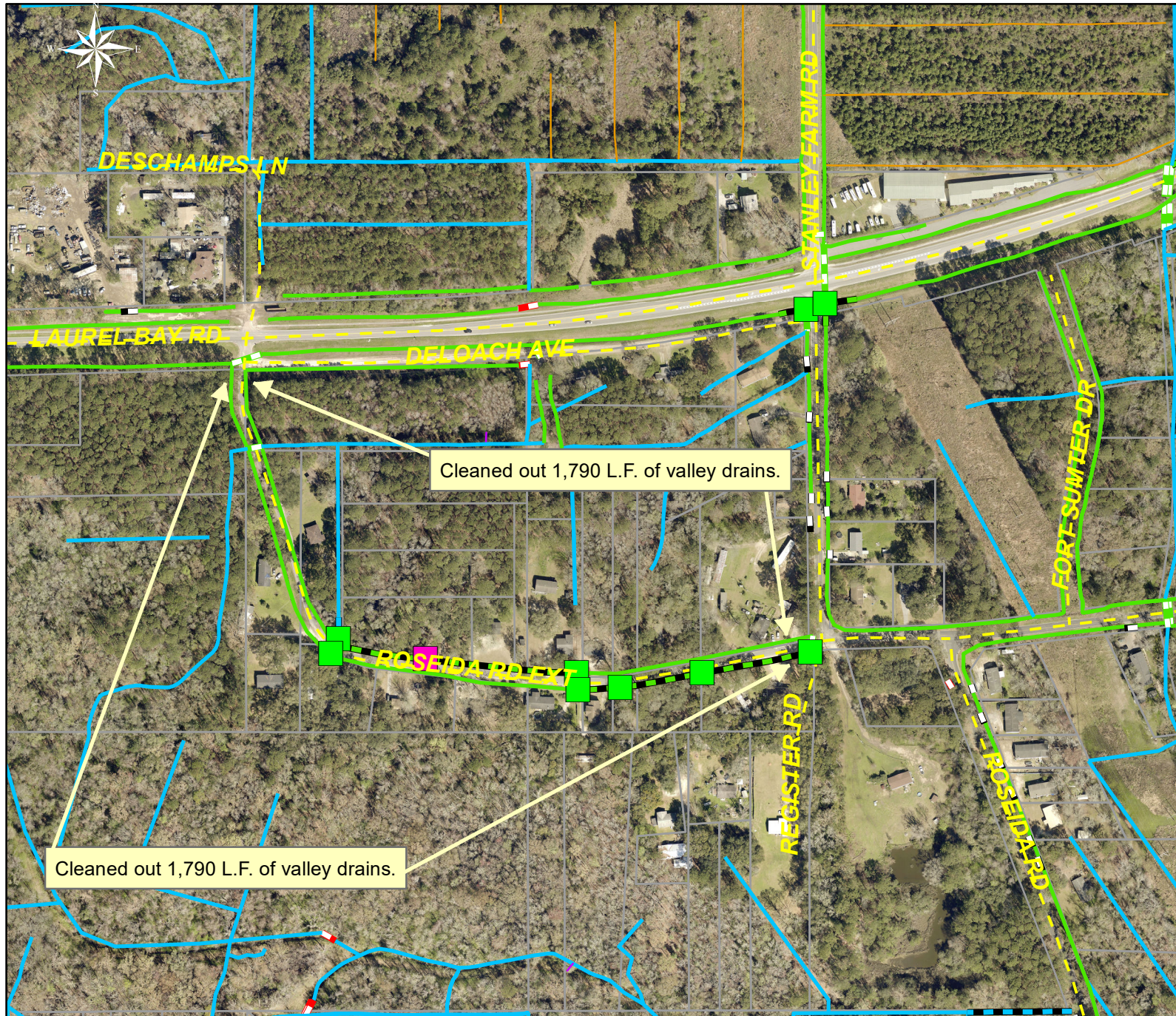
-  Access Pipe
-  Bleeder Pipe
-  Channel Pipe
-  Channel
-  Stream
-  Crossline Pipe
-  Driveway Pipe
-  Lateral
-  Lateral Pipe
-  River
-  Road Pipe
-  Roadside
-  Roadside Pipe

0 40 80 160 240 320
Feet

1 inch = 210 feet

Prepared By: BC Stormwater Management Utility
Date Print: 08/15/23

File: C:\project summaries map\Port Royal Island Valley Drains- Jay Street Map#3_2023-314



Project: Port Royal Island Valley Drains- Roseida Road EXT Map #4

Activity: Routine/ Preventive Maintenance

Project #: 2023-314

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

Completed: May 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 = 330 feet

Prepared By: BC Stormwater Management Utility
Date Print: 08/15/23

File: C:\project summaries map\Port Royal Island Valley Drains- Roseida Road EXT Map#4_2023-314



Project: Port Royal Island Valley Drains- Donaldson Camp Road Map #5

Activity: Routine/ Preventive Maintenance














Project #: 2023-314

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

Completed: May 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 = 160 feet

Prepared By: BC Stormwater Management Utility

Date Print: 08/15/23

File: C:\project summaries map\Port Royal Island Valley Drains- Donaldson Camp Road Map#5_2023-314