



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Browns Island Road

Activity: Routine/Preventive Maintenance

Duration: 06/07/18-07/10/18

Narrative Description of Project:

Project improved 893 L.F. of drainage system. Cleaned out 398 L.F. of roadside ditch and 495 L.F. of channel. Jetted (1) driveway pipe and (2) crossline pipes.

2018-618 / Browns Island Road	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	1.0	\$21.79	\$0.00	\$0.00	\$0.00	\$0.00	\$21.79
CCO / Channel - cleaned out	45.0	\$1,082.40	\$230.99	\$68.56	\$0.00	\$616.35	\$1,998.30
DPJT / Driveway Pipe - Jetted	12.0	\$267.36	\$229.92	\$32.90	\$0.00	\$172.08	\$702.26
HAUL / Hauling	25.0	\$544.75	\$268.80	\$120.23	\$0.00	\$139.78	\$1,073.56
RSDCL / Roadside Ditch - Cleanout	30.0	\$694.95	\$211.52	\$42.61	\$0.00	\$420.10	\$1,369.18
UTLOC / Utility locates	0.5	\$12.35	\$0.00	\$0.00	\$0.00	\$6.62	\$18.97
2018-618 / Browns Island Road Sub Total	113.5	\$2,623.60	\$941.23	\$264.30	\$0.00	\$1,354.92	\$5,184.05
Grand Total	113.5	\$2,623.60	\$941.23	\$264.30	\$0.00	\$1,354.92	\$5,184.05

Before



During



After





Project: Browns
Island Road
Map #1

Activity: Routine/
Preventive
Maintenance














Project #:
2018-618

Township/SW Dist:
Sheldon/5

Completed:
July 2018

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 20 40 80 120 160
Feet

1 inch = 83 feet

Prepared By: BC Stormwater Management Utility

Date Print: 03/27/19

File: C:\project summaries map\Browns Island Rd Map #1_2018-618



Project: Browns
Island Road
Map #2

Activity: Routine/
Preventive
Maintenance

Project #:
2018-618

Township/SW Dist:
Sheldon/5

Completed:
July 2018

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 20 40 80 120 160
Feet

1 inch = 83 feet

Prepared By: BC Stormwater Management Utility

Date Print: 03/27/19

File: C:\project summaries map\Browns Island Road Map #2 2018-618



Project: Browns
Island Road
Map #3

Activity: Routine/
Preventive
Maintenance

Project #:
2018-618

Township/SW Dist:
Sheldon/5

Completed:
July 2018

Legend

Drainage Type

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

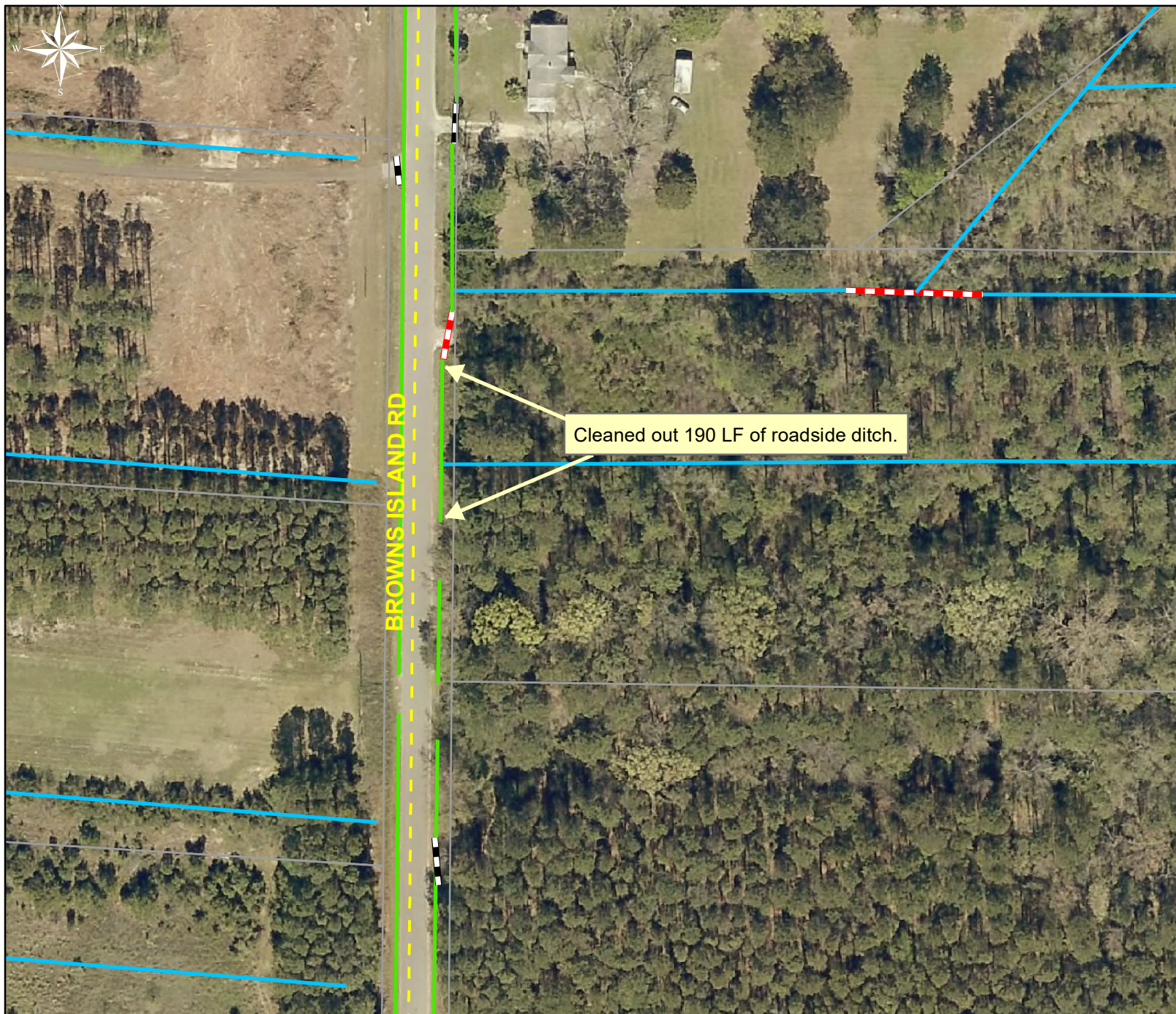
0 30 60 120 180 240
Feet

1 inch = 130 feet

Prepared By: BC Stormwater Management Utility

Date Print: 03/27/19

File: C:\project summaries map\Browns Island Road Map #3 2018-618



Project: Browns
Island Road
Map #4

Activity: Routine/
Preventive
Maintenance














Project #:
2018-618

Township/SW Dist:
Sheldon/5

Completed:
July 2018

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 25 50 100 150 200
Feet

1 inch = 100 feet

Prepared By: BC Stormwater Management Utility

Date Print: 03/27/19

File: C:\project summaries map\Browns Island Rd Map #4_2018-618