



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Dogwood Street, Magnolia Street
 Baynard Street and Morning Mist Drive

Activity: Routine/Preventive Maintenance

Duration: 10/16/17-02/18/18

Narrative Description of Project:

Project improved 2,898 L.F. of drainage system. Grubbed and cleared 925 L.F. workshelf. Cleaned out 2,273 L.F. of channel. Installed (3) access pipes and (1) access gate. Handseeded for erosion control. Jetted (3) crossline pipes and (2) driveway pipes.

2018-528 / Dogwood Street and Magnolia Street	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AGI / Access Gate - Installed	10.0	\$201.60	\$9.00	\$118.59	\$0.00	\$94.13	\$423.32
APINS / Access pipe - installed	40.0	\$846.50	\$346.63	\$213.78	\$0.00	\$390.90	\$1,797.81
AUDIT / Audit Project	2.0	\$43.58	\$0.00	\$0.00	\$0.00	\$0.00	\$43.58
CCO / Channel - cleaned out	149.0	\$3,295.22	\$818.10	\$153.99	\$0.00	\$1,563.46	\$5,830.77
CLPJT / Crossline Pipe - Jetted	14.0	\$311.92	\$60.76	\$55.60	\$0.00	\$200.76	\$629.04
DEBREM / Debris Removal - Jobsite	56.0	\$1,166.31	\$538.70	\$127.09	\$0.00	\$730.20	\$2,562.30
DPJT / Driveway Pipe - Jetted	4.0	\$89.12	\$17.36	\$20.04	\$0.00	\$57.36	\$183.88
HAUL / Hauling	162.5	\$3,411.35	\$1,530.75	\$2,298.38	\$0.00	\$1,160.81	\$8,401.28
PL / Project Layout	36.0	\$767.84	\$86.00	\$20.37	\$0.00	\$461.70	\$1,335.91
WSDR / Workshelf - Dressed	40.0	\$878.00	\$194.66	\$61.45	\$0.00	\$418.35	\$1,552.46
WSGRB / Workshelf - Grubbed	198.0	\$4,167.88	\$1,117.18	\$426.21	\$0.00	\$1,974.30	\$7,685.57
2018-528 / Dogwood Street and Magnolia Street Sub Total	711.5	\$15,179.32	\$4,719.14	\$3,495.50	\$0.00	\$7,051.97	\$30,445.92
Grand Total	711.5	\$15,179.32	\$4,719.14	\$3,495.50	\$0.00	\$7,051.97	\$30,445.92

Before



During



After





Project: Dogwood Street, Magnolia Street, Baynard Road and Morning Mist Drive Map #1

Activity: Routine/ Preventive Maintenance














Project #: 2018-528

Township/SW Dist: Port Royal Island/6

Completed: February 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

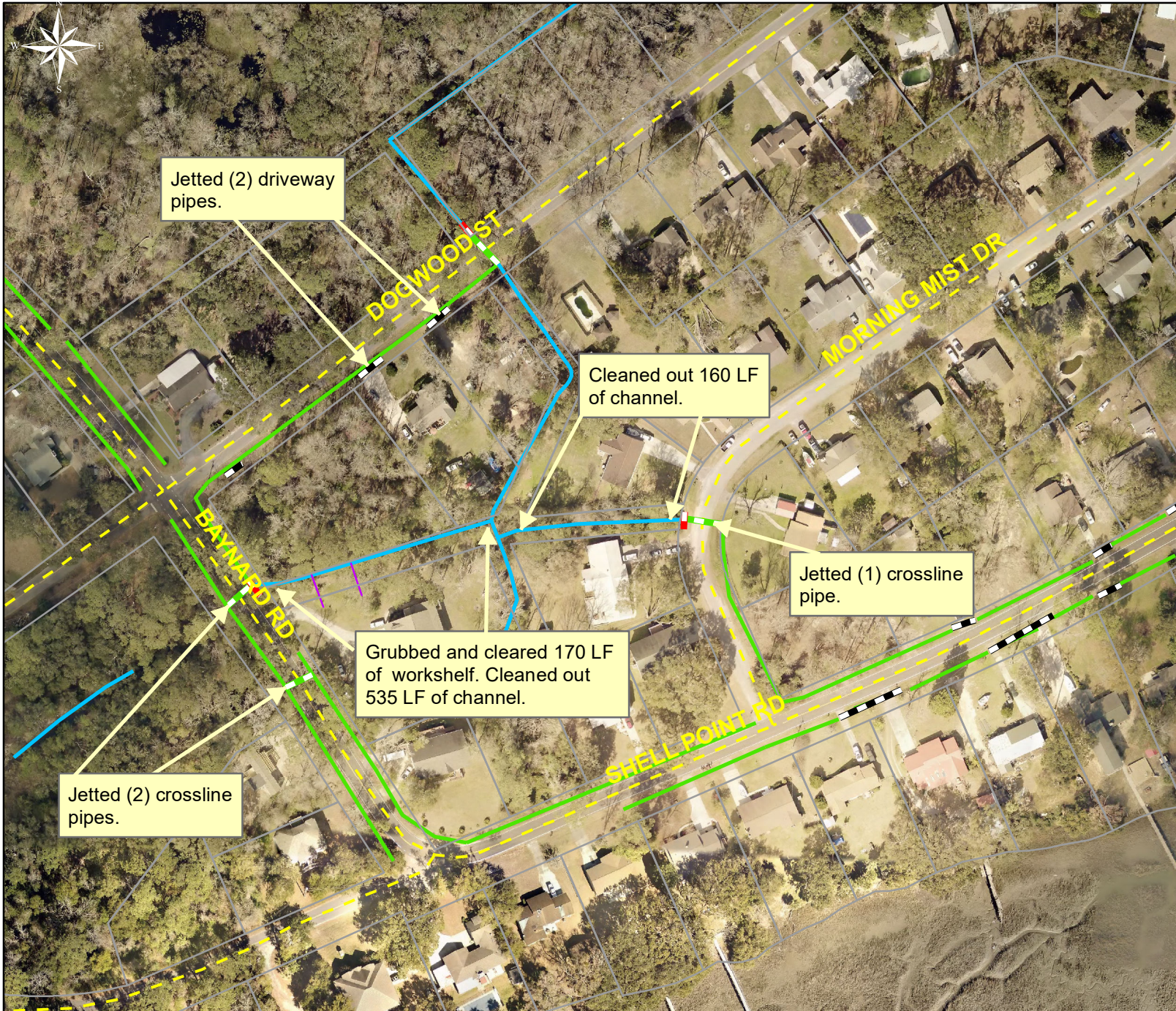
0 20 40 80 120 160 Feet

1 inch = 83 feet

Prepared By: BC Stormwater Management Utility

Date Print: 04/09/19

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Project: Dogwood Street, Magnolia Street, Baynard Road and Morning Mist Drive Map #2

Activity: Routine/ Preventive Maintenance

Project #: 2018-528

Township/SW Dist: Port Royal Island/6

Completed: February 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



1 inch = 170 feet

Prepared By: BC Stormwater Management Utility

Date Print: 04/09/19

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Project: Dogwood Street, Magnolia Street, Baynard Road and Morning Mist Drive Map #3

Activity: Routine/ Preventive Maintenance














Project #: 2018-528

Township/SW Dist: Port Royal Island/6

Completed: February 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

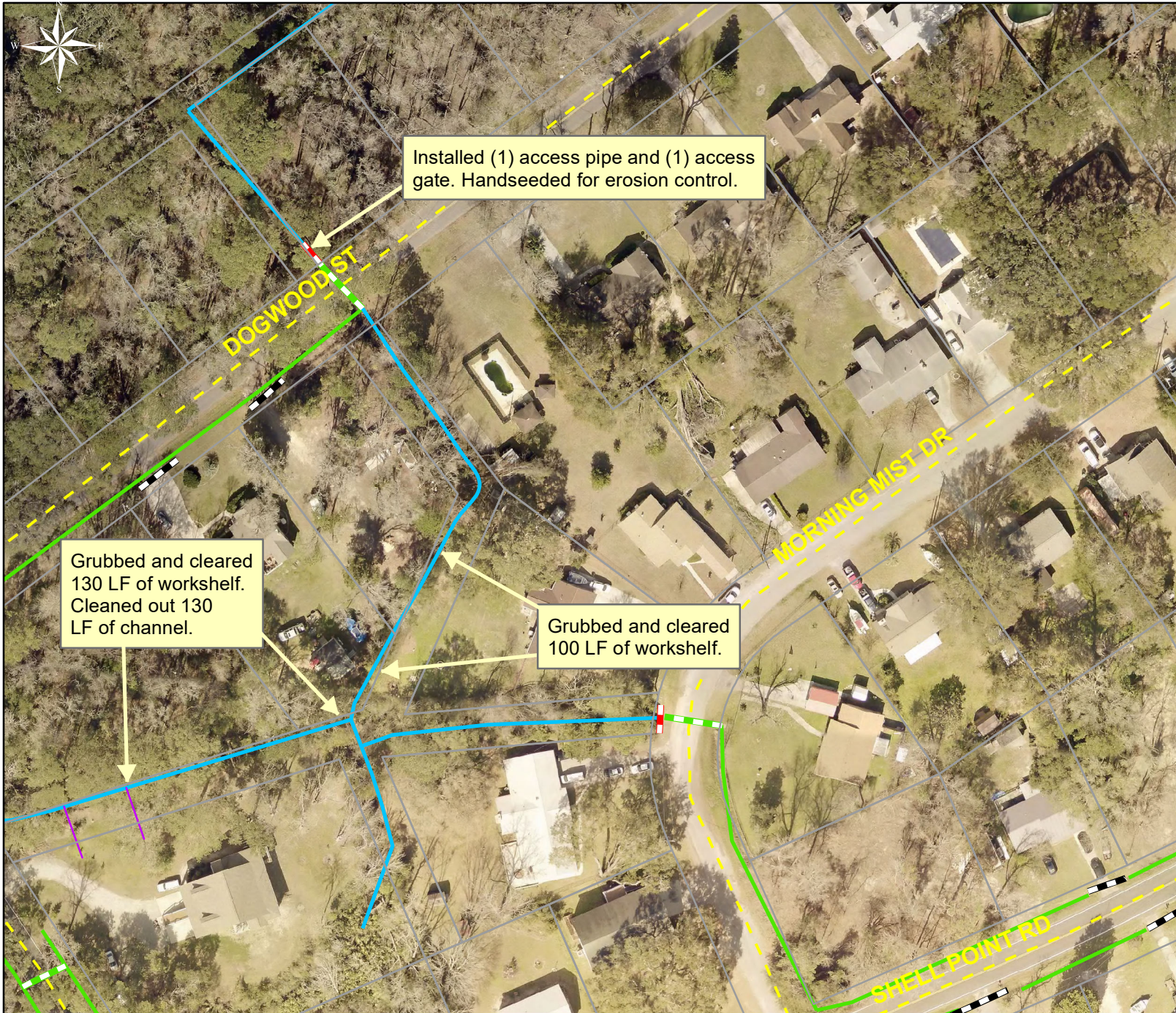


1 inch = 210 feet

Prepared By: BC Stormwater Management Utility

Date Print: 04/09/19

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Project: Dogwood Street, Magnolia Street, Baynard Road and Morning Mist Drive Map #4

Activity: Routine/ Preventive Maintenance














Project #: 2018-528

Township/SW Dist: Port Royal Island/6

Completed: February 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



1 inch = 100 feet

Prepared By: BC Stormwater Management Utility

Date Print: 04/09/19

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