



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Crystal Lake

Activity: Pond Maintenance

Duration: 10/03/19-10/29/19

Narrative Description of Project:

Project improved 1,024 L.F. of drainage system. Grubbed and cleared 810 L.F. of workshelf. Jetted 214 L.F. of channel pipe. Hydroseeded for erosion control.

2020-017 / Crystal Lake

	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	2.0	\$43.58	\$0.00	\$0.00	\$0.00	\$0.00	\$43.58
CPJ / Channel Pipe - Jetted	10.0	\$228.80	\$191.60	\$54.35	\$0.00	\$148.50	\$623.25
DEBREM / Debris Removal - Jobsite	130.0	\$3,623.10	\$1,285.09	\$215.96	\$0.00	\$1,066.80	\$6,190.95
HAUL / Hauling	199.3	\$4,480.95	\$2,683.22	\$2,536.12	\$0.00	\$1,697.32	\$11,397.61
HYDR / Hydroseeding	60.0	\$1,713.60	\$161.01	\$945.68	\$0.00	\$523.20	\$3,343.49
WSDR / Workshelf - Dressed	40.0	\$1,188.90	\$339.68	\$72.01	\$0.00	\$333.90	\$1,934.49
WSGRB / Workshelf - Grubbed	211.0	\$6,070.87	\$2,333.40	\$500.70	\$0.00	\$1,933.17	\$10,838.13
2020-017 / Crystal Lake Sub Total	652.3	\$17,349.80	\$6,994.00	\$4,324.82	\$0.00	\$5,702.89	\$34,371.51
Grand Total	652.3	\$17,349.80	\$6,994.00	\$4,324.82	\$0.00	\$5,702.89	\$34,371.51

Before

During

After

(No Picture Available)





Project: Crystal Lake Map #1

Activity: Pond Maintenance

Project #: 2020-017

Township/SW Dist: Lady's Island/7

Completed: October 2019

Legend

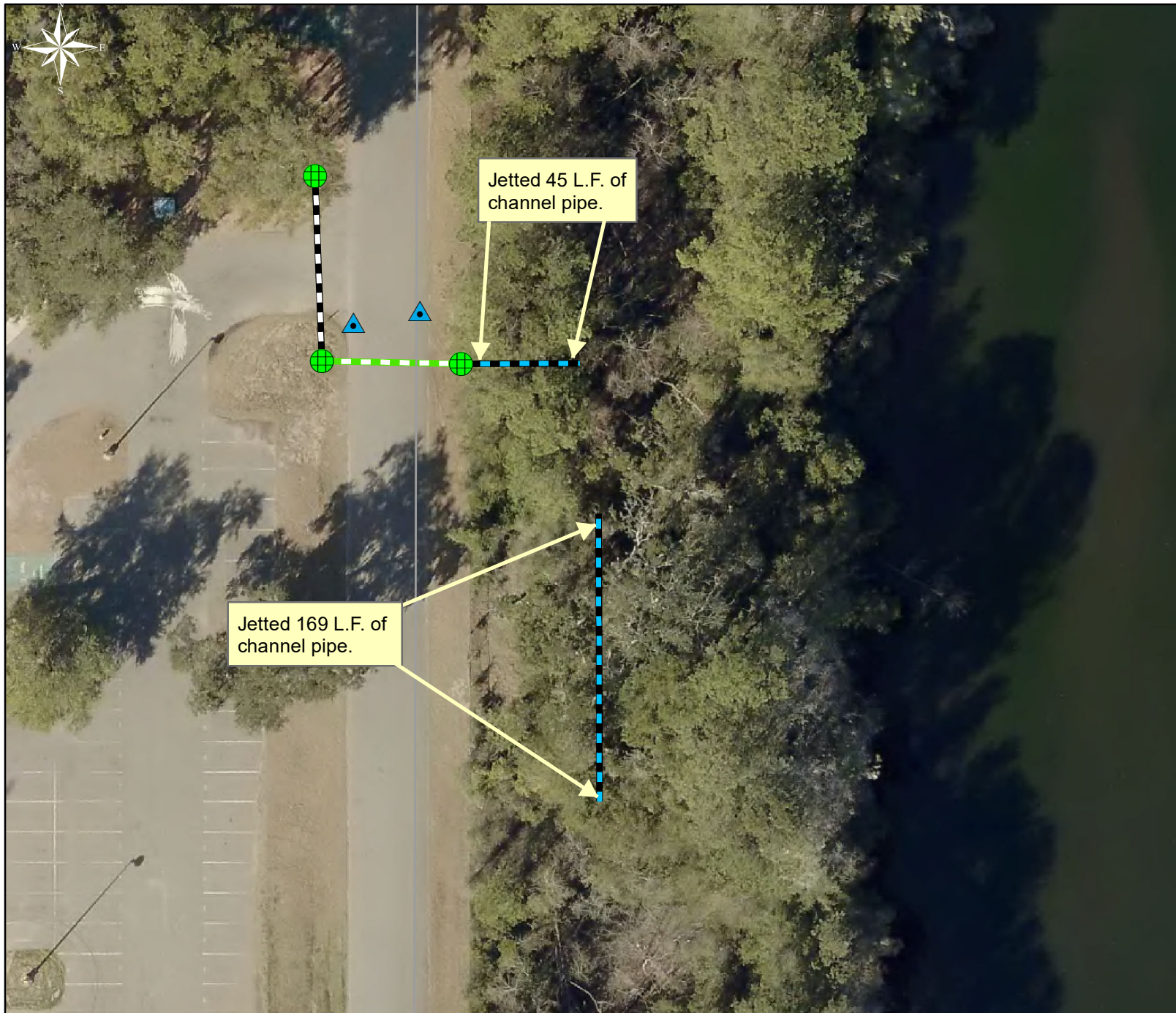
Drainage Type

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

0 25 50 100 150 200
Feet

1 inch = 100 feet

Prepared By: BC Stormwater Management Utility
Date Print: 12/12/19
File: C:\project summaries map\Crystal Lake Map #1_2020-017



Project: Crystal Lake Map #2

Activity: Pond Maintenance

Project #: 2020-017

Township/SW Dist: Lady's Island/7

Completed: October 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

0 10 20 40 60 80
Feet

1 inch = 42 feet

Prepared By: BC Stormwater Management Utility
Date Print: 12/12/19
File: C:\project summaries map\Crystal Lake Map #2_2020-017