



Beaufort County
Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Tom Fripp Road

Activity: Routine/Preventive Maintenance

Narrative Description of Project:

Duration: 5/31/16 - 8/10/16

Project improved 800 L.F. of drainage system. Shinn cut, reconstructed and cleaned out 800 L.F. of channel. Grubbed, cleared and constructed 800 L.F. of workshelf. Upsized (1) driveway pipe. Removed (1) access pipe. Installed (1) bleeder pipe. Hydroseeded for erosion control.

2016-013 / Tom Fripp Road	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	1.0	\$23.49	\$0.00	\$0.00	\$0.00	\$13.23	\$36.72
BPINST / Bleeder pipe - Installed	40.0	\$942.10	\$471.65	\$113.80	\$0.00	\$585.80	\$2,113.35
CCO / Channel - cleaned out	175.0	\$4,017.10	\$1,167.48	\$128.25	\$0.00	\$2,583.45	\$7,896.28
DLO / Ditch Layout	30.0	\$665.20	\$435.63	\$22.86	\$0.00	\$441.60	\$1,565.29
DPUP / Driveway Pipe - Upsized	40.0	\$942.10	\$278.84	\$240.52	\$0.00	\$585.80	\$2,047.26
HAUL / Hauling	117.0	\$2,666.78	\$977.98	\$1,471.33	\$0.00	\$1,673.42	\$6,789.51
HYDR / Hydroseeding	8.0	\$176.30	\$26.84	\$105.29	\$0.00	\$112.74	\$421.17
LM / Loading Materials	30.0	\$677.18	\$154.68	\$18.81	\$0.00	\$441.60	\$1,292.27
ONJV / Onsite Job Visit	28.0	\$921.74	\$99.12	\$56.00	\$0.00	\$655.36	\$1,732.22
PROFS / Professional Services	0.0	\$0.00	\$0.00	\$0.00	\$825.00	\$0.00	\$825.00
PRRECON / Project Reconnaissance	4.0	\$109.52	\$14.16	\$6.40	\$0.00	\$74.88	\$204.96
WSDR / Workshelf - Dressed	20.0	\$446.80	\$106.49	\$59.19	\$0.00	\$281.85	\$894.33
WSSHN / Workshelf - Shinn cut	152.0	\$3,423.83	\$1,398.62	\$429.27	\$0.00	\$2,260.65	\$7,512.37
2016-013 / Tom Fripp Road Sub Total	645.0	\$15,012.14	\$5,131.49	\$2,651.73	\$825.00	\$9,710.37	\$33,330.74
Grand Total	645.0	\$15,012.14	\$5,131.49	\$2,651.73	\$825.00	\$9,710.37	\$33,330.74

Before

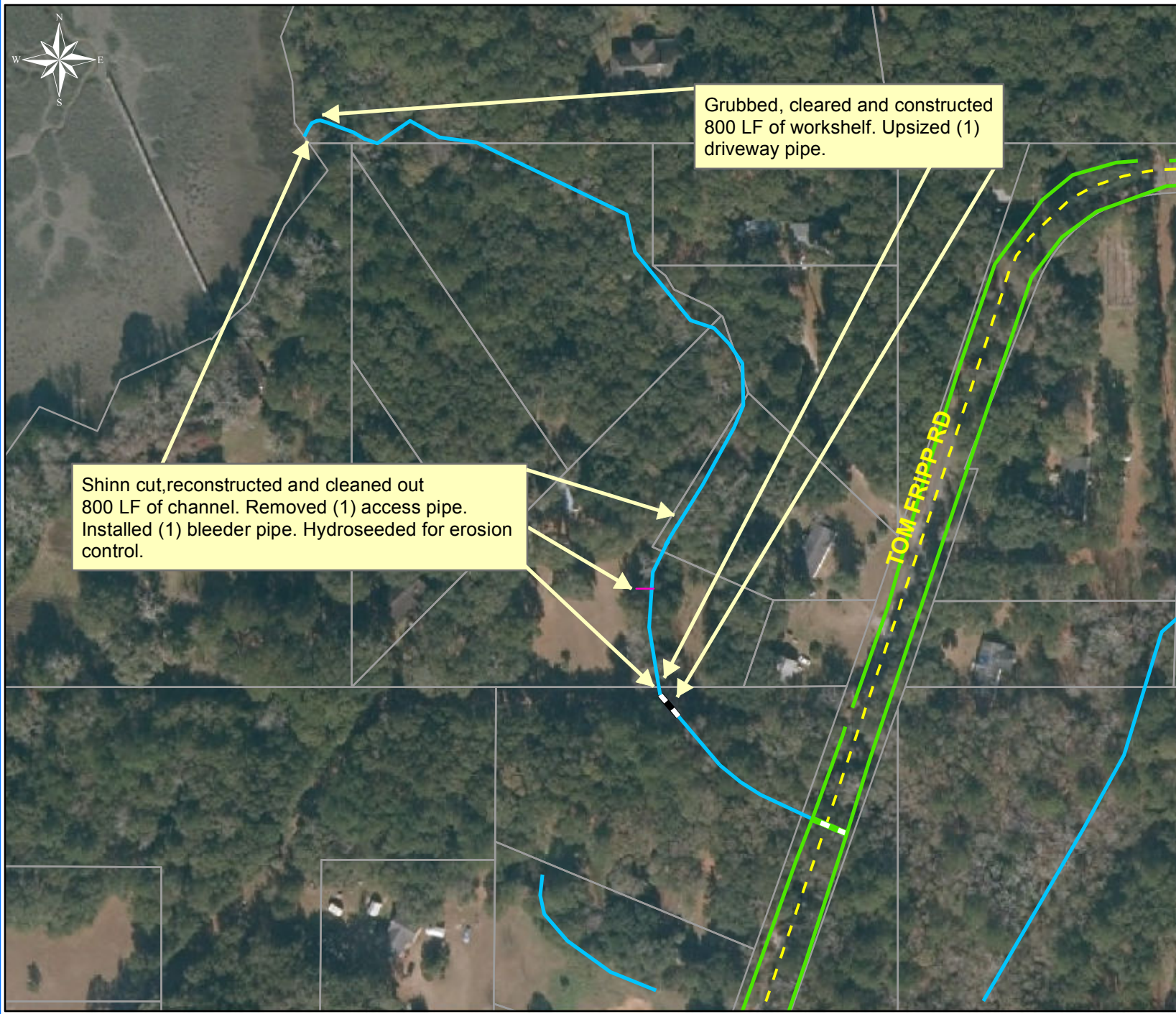


During



After





Grubbed, cleared and constructed 800 LF of workshelf. Upsized (1) driveway pipe.

Shinn cut, reconstructed and cleaned out 800 LF of channel. Removed (1) access pipe. Installed (1) bleeder pipe. Hydroseeded for erosion control.

Project: Tom Fripp Road

Activity: Routine/ Preventive Maintenance

Project #: 2016-013

Township/SW Dist: St Helena Island/8

Completed: August 2016

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