



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Sheldon Vacuum Truck
 Big Estate Road, Paige Point Bluff, Twickenham Road, George Williams Lane, Nix Road, Bailey Cirlce, Vidalia Road, Lightsey Road, Witsell Road and Half Moon Island Road

Activity: Routine/Preventive Maintenance
Duration: 12/13/17-05/17/18

Narrative Description of Project:

Project improved 20 L.F. of drainage system. Jetted (19) crossline pipes, (52) driveway pipes, (6) access pipes and 20 L.F. of channel pipe.

2018-308 / Sheldon Vacuum Truck	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
CLPJT / Crossline Pipe - Jetted	172.0	\$3,808.16	\$740.56	\$460.53	\$0.00	\$2,351.76	\$7,361.01
CPJ / Channel Pipe - Jetted	20.0	\$445.60	\$86.80	\$39.46	\$0.00	\$286.80	\$858.66
DPJT / Driveway Pipe - Jetted	20.0	\$445.60	\$86.80	\$72.20	\$0.00	\$286.80	\$891.40
SD / Soft Digging	12.0	\$267.36	\$52.08	\$34.46	\$0.00	\$172.08	\$525.98
2018-308 / Sheldon Vacuum Truck Sub Total	225.0	\$4,988.51	\$966.24	\$606.65	\$0.00	\$3,097.44	\$9,658.84
Grand Total	225.0	\$4,988.51	\$966.24	\$606.65	\$0.00	\$3,097.44	\$9,658.84

Before



During



After





Project: Sheldon Vacuum Truck-Big Estate Road Map #1

Activity: Routine/ Preventive Maintenance














Project #: 2018-308

Township/SW Dist: Sheldon/5

Completed: May 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

Jetted (1) crossline pipe.

0 100 200 400 600 800 Feet

1 inch = 420 feet

Prepared By: BC Stormwater Management Utility

Date Print: 10/18/18

File: C:\project summaries map\Sheldon Vac Truck-Big Estate Road Map #1_2018-308



Project: Sheldon Vacuum Truck-Paige Point Bluff Map #2

Activity: Routine/ Preventive Maintenance

Project #: 2018-308

Township/SW Dist: Sheldon/5

Completed: May 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

0 120 240 480 720 960 Feet

1 inch = 500 feet

Prepared By: BC Stormwater Management Utility

Date Print: 10/18/18

File: C:\project summaries map\Sheldon Vac Truck-Paige Point Road Map #2_ 2018-308



Jetted (1) crossline pipe and (1) access pipe.

Jetted (1) crossline pipe.

Project: Sheldon Vacuum Truck-
Paige Point Bluff
Map #3

Activity: Routine/
Preventive
Maintenance

Project #:
2018-308

Township/SW Dist:
Sheldon/5

Completed:
May 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 80 160 320 480 640
Feet

1 inch = 330 feet

Prepared By: BC Stormwater Management Utility
Date Print: 10/18/18

File: C:\project summaries map\Sheldon Vac Truck-Paige Point Road Map #3_2018-308



Jetted (19) driveway pipes.

Jetted (2) crossline pipes.

Project: Sheldon Vacuum Truck - Twickenham Road Map #4

Activity: Routine/ Preventive Maintenance

Project #: 2018-308

Township/SW Dist: Sheldon/7

Completed: May 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 = 330 feet

Prepared By: BC Stormwater Management Utility

Date Print: 10/18/18

File: C:\project summaries map\Sheldon Vacuum Truck- Twickenham Road Map#4_2018-308



Project: Sheldon Vacuum Truck - George Williams Lane Map #5

Activity: Routine/ Preventive Maintenance

Project #: 2018-308

Township/SW Dist: Sheldon/7

Completed: May 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 65 130 260 390 520 Feet

1 inch = 280 feet

Prepared By: BC Stormwater Management Utility

Date Print: 10/18/18

File: C:\project summaries map\Sheldon Vacuum Truck- George Williams Lane Map#5_2018-308



Project: Sheldon Vacuum Truck - Nix Road Map #6

Activity: Routine/ Preventive Maintenance

Project #: 2018-308

Township/SW Dist: Sheldon/7

Completed: May 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 80 160 320 480 640 Feet

1 inch = 330 feet

Prepared By: BC Stormwater Management Utility

Date Print: 10/18/18

File: C:\project summaries map\Sheldon Vacuum Truck- Nix Road Map#6_2018-308



Project: Sheldon Vacuum Truck - Bailey Circle Map #7

Activity: Routine/ Preventive Maintenance














Project #: 2018-308

Township/SW Dist: Sheldon/7

Completed: May 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 60 120 240 360 480 Feet

1 inch = 250 feet

Prepared By: BC Stormwater Management Utility

Date Print: 10/18/18

File: C:\project summaries map\Sheldon Vacuum Truck- Bailey Circle Map#7_2018-308



Project: Sheldon Vacuum Truck - Vidalia Road Map #8

Activity: Routine/ Preventive Maintenance

Project #: 2018-308

Township/SW Dist: Sheldon/7

Completed: May 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

Jetted (3) driveway pipes.

Jetted (2) driveway pipes and (1) crossline pipe.



1 inch = 170 feet

Prepared By: BC Stormwater Management Utility
Date Print: 10/18/18

File: C:\project summaries map\Sheldon Vacuum Truck- Vidalia Road Map#8_2018-308

Project: Sheldon Vacuum Truck - Lightsey Road Map #9

Activity: Routine/ Preventive Maintenance

Project #: 2018-308














Township/SW Dist: Sheldon/7

Completed: May 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

0 100 200 400 600 800 Feet

1 inch = 420 feet

Prepared By: BC Stormwater Management Utility

Date Print: 10/18/18

File: C:\project summaries map\Sheldon Vacuum Truck- Lightsey Road Map#9_2018-308

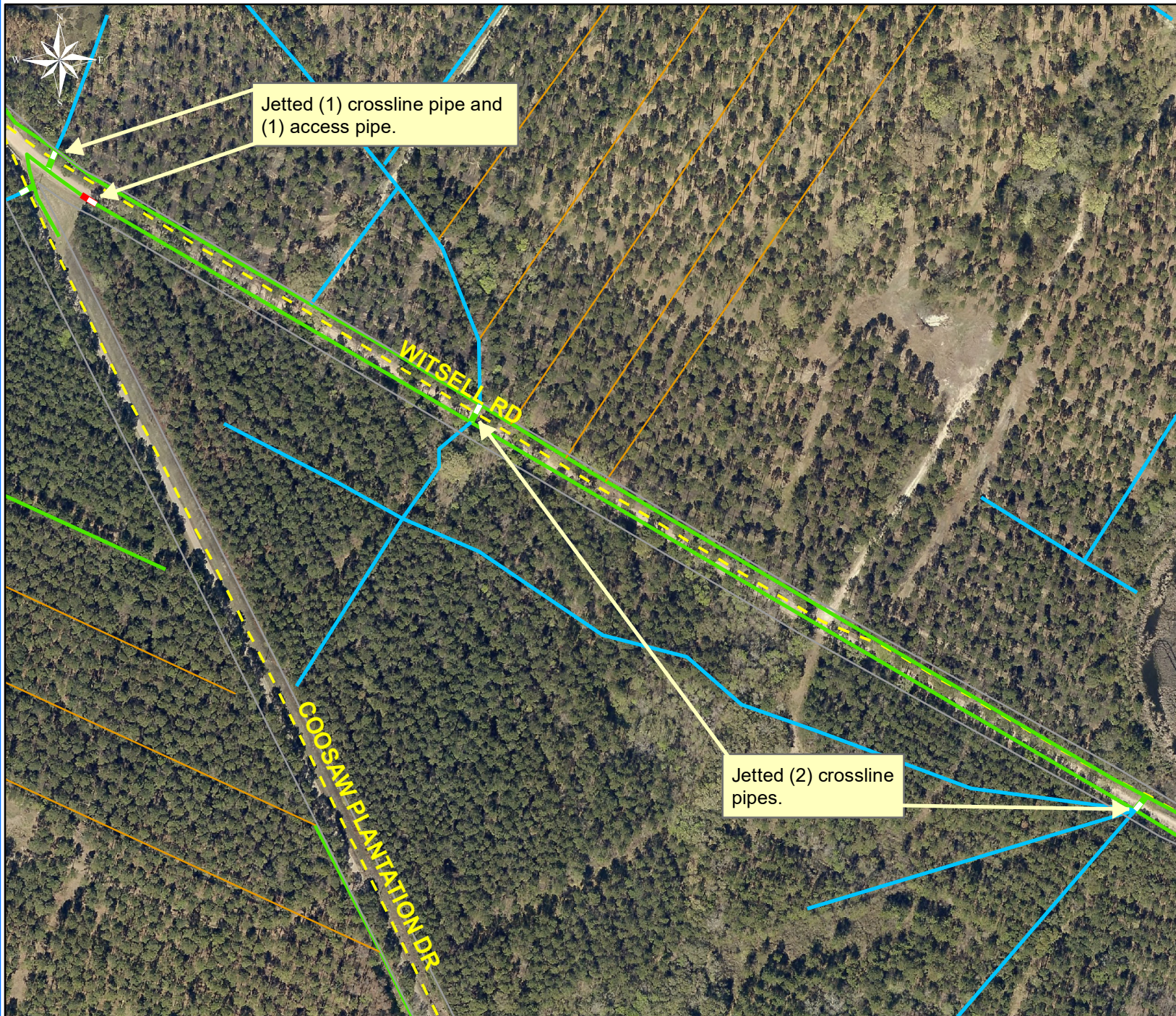
Project: Sheldon Vacuum Truck - Witsell Road Map #10

Activity: Routine/ Preventive Maintenance

Project #: 2018-308

Township/SW Dist: Sheldon/7

Completed: May 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 = 250 feet



Project: Sheldon Vacuum Truck - Witsell Road Map #11

Activity: Routine/ Preventive Maintenance














Project #: 2018-308

Township/SW Dist: Sheldon/7

Completed: May 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

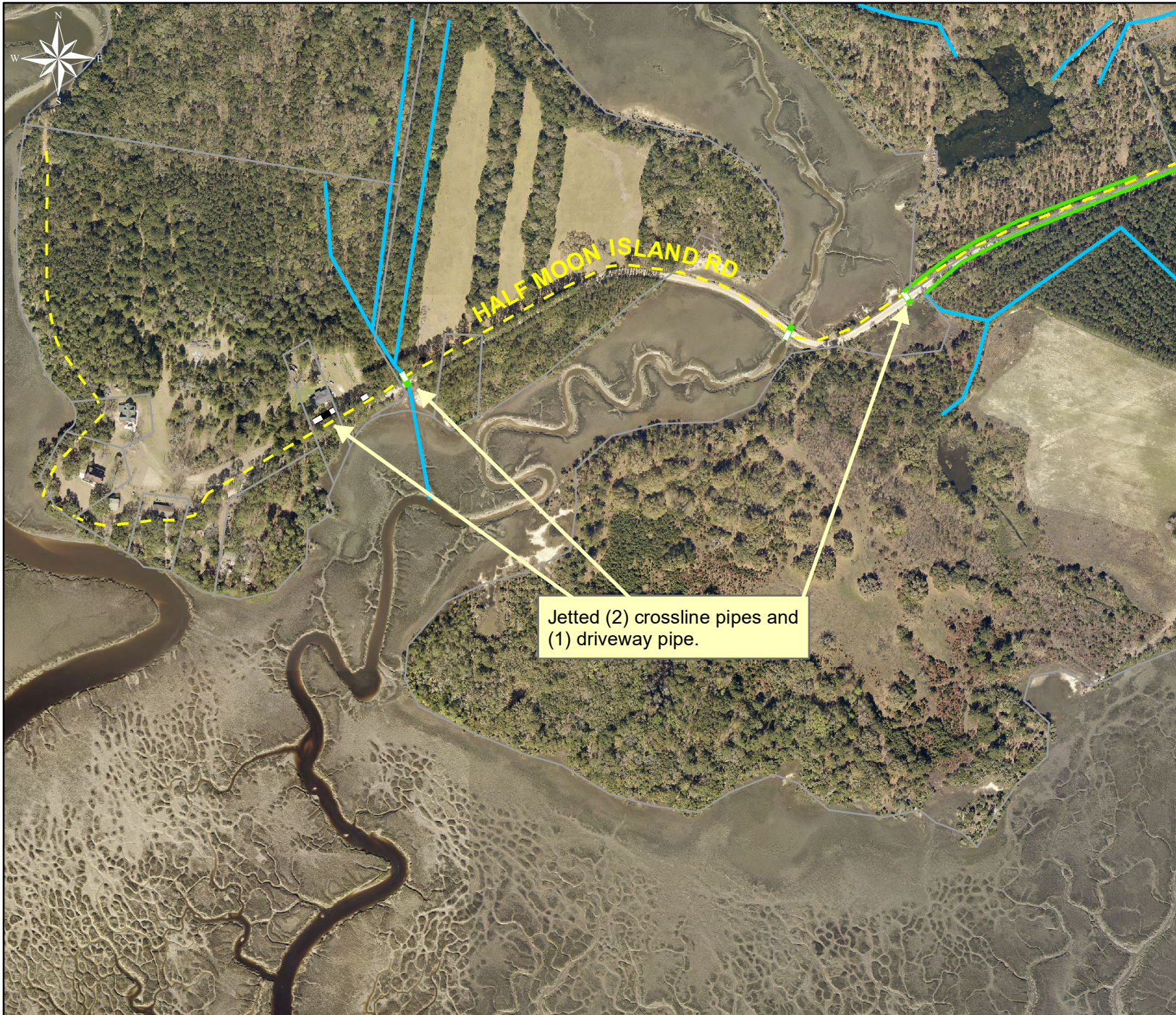


1 inch = 330 feet

Prepared By: BC Stormwater Management Utility

Date Print: 10/18/18

File: C:\project summaries map\Sheldon Vacuum Truck- Vidalia Road Map#11_2018-308



Project: Sheldon Vacuum Truck - Half Moon Island Road Map #12

Activity: Routine/ Preventive Maintenance

Project #: 2018-308

Township/SW Dist: Sheldon/7

Completed: May 2018

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

Jetted (2) crossline pipes and (1) driveway pipe.



1 inch = 500 feet

Prepared By: BC Stormwater Management Utility
Date Print: 10/18/18

File: C:\project summaries map\Sheldon Vacuum Truck- Half Moon Island Road Map#12_2018-308