



Beaufort County
Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Sheldon Vacuum Truck - Paige Point Bluff, Paige Point Landing and Backache Acres

Activity: Routine/Preventive Maintenance

Narrative Description of Project:

Duration: 8/22/16 - 8/31/16

Project improved 40 L.F. of drainage system. Jetted (1) access pipe, (10) crossline pipes, (25) driveway pipes and 40 L.F. of channel pipe.

| 2017-308 / Sheldon Vacuum Truck | Labor Hours | Labor Cost | Equipment Cost | Material Cost | Contractor Cost | Indirect Labor | Total Cost |
|--|------------------------|-----------------------|---------------------------|--------------------------|----------------------------|---------------------------|-----------------------|
| AUDIT / Audit Project | 0.5 | \$11.75 | \$0.00 | \$0.00 | \$0.00 | \$6.62 | \$18.36 |
| CLPJT / Crossline Pipe - Jetted | 36.0 | \$843.18 | \$199.64 | \$147.08 | \$0.00 | \$543.69 | \$1,733.59 |
| CPJ / Channel Pipe - Jetted | 4.0 | \$104.16 | \$17.36 | \$11.26 | \$0.00 | \$70.38 | \$203.16 |
| DPJT / Driveway Pipe - Jetted | 10.0 | \$247.00 | \$86.80 | \$43.28 | \$0.00 | \$164.70 | \$541.78 |
| PRRECON / Project Reconnaissance | 2.0 | \$46.02 | \$8.68 | \$17.10 | \$0.00 | \$29.91 | \$101.71 |
| 2017-308 / Sheldon Vacuum Truck Sub Total | 52.5 | \$1,252.11 | \$312.48 | \$218.72 | \$0.00 | \$815.30 | \$2,598.60 |
| Grand Total | 52.5 | \$1,252.11 | \$312.48 | \$218.72 | \$0.00 | \$815.30 | \$2,598.60 |

Before



During



After





Project: Sheldon
Vac Truck- Paige
Point Bluff
Map #1

Activity: Routine/
Preventive
Maintenance














Project #:
2017-308

Township/SW Dist:
Sheldon/5

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

0 30 60 120 180 240
Feet

1 inch = 130 feet

Prepared By: BC Stormwater Management Utility

Date Print: 01/18/17

File: C:\project summaries map\Sheldon Vac Truck-Paige Point Bluff Map#1_2017-308



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

Activity: Routine/
Preventive
Maintenance














Project #:
2017-308

Township/SW Dist:
Sheldon/5

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

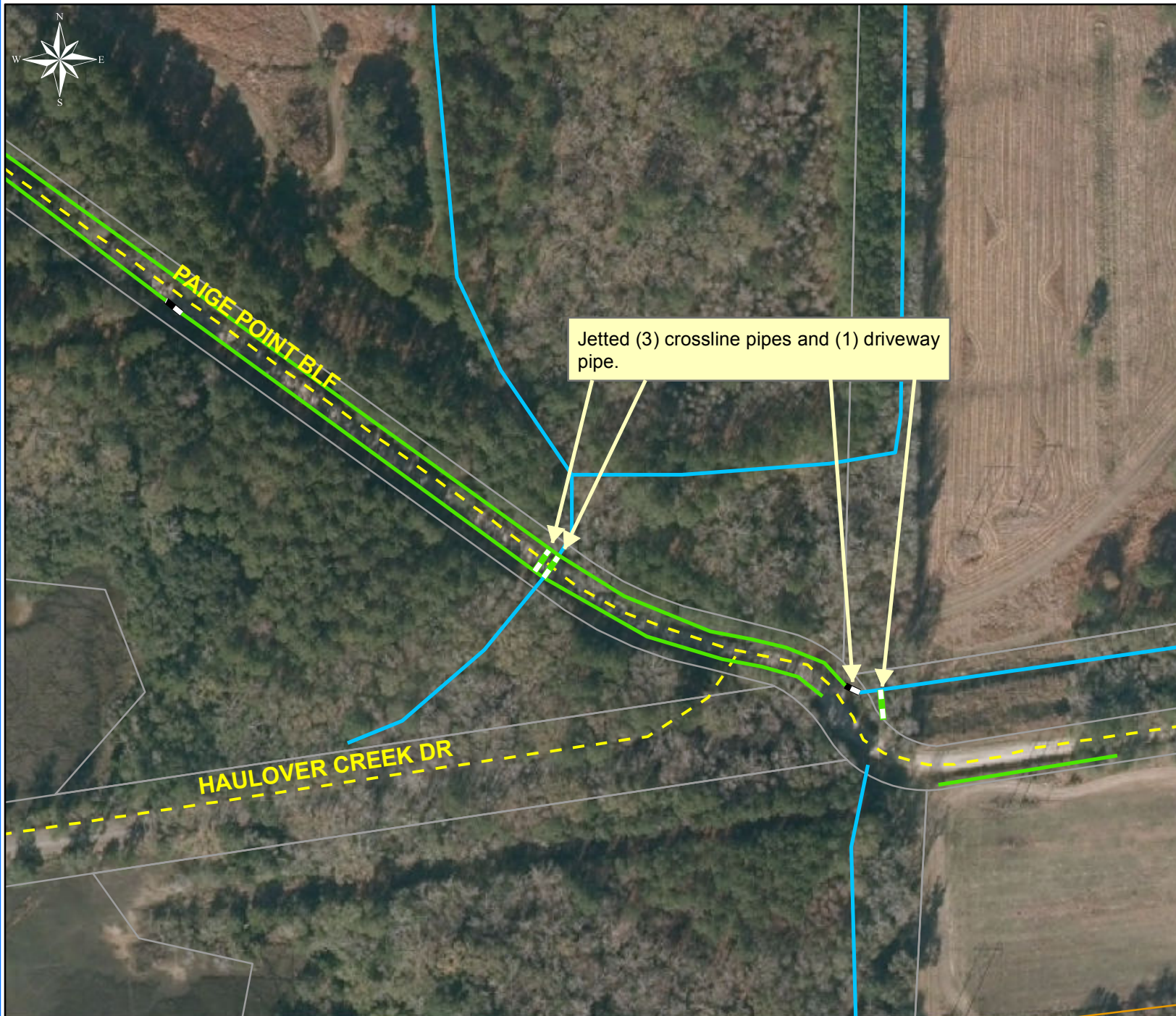
0 20 40 80 120 160
Feet

1 inch = 83 feet

Prepared By: BC Stormwater Management Utility

Date Print: 01/18/17

File: C:\project summaries map\Sheldon Vac Truck-Paige Point Bluff Map#2_2017-308



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

Activity: Routine/
Preventive
Maintenance

Project #:
2017-308

Township/SW Dist:
Sheldon/5

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

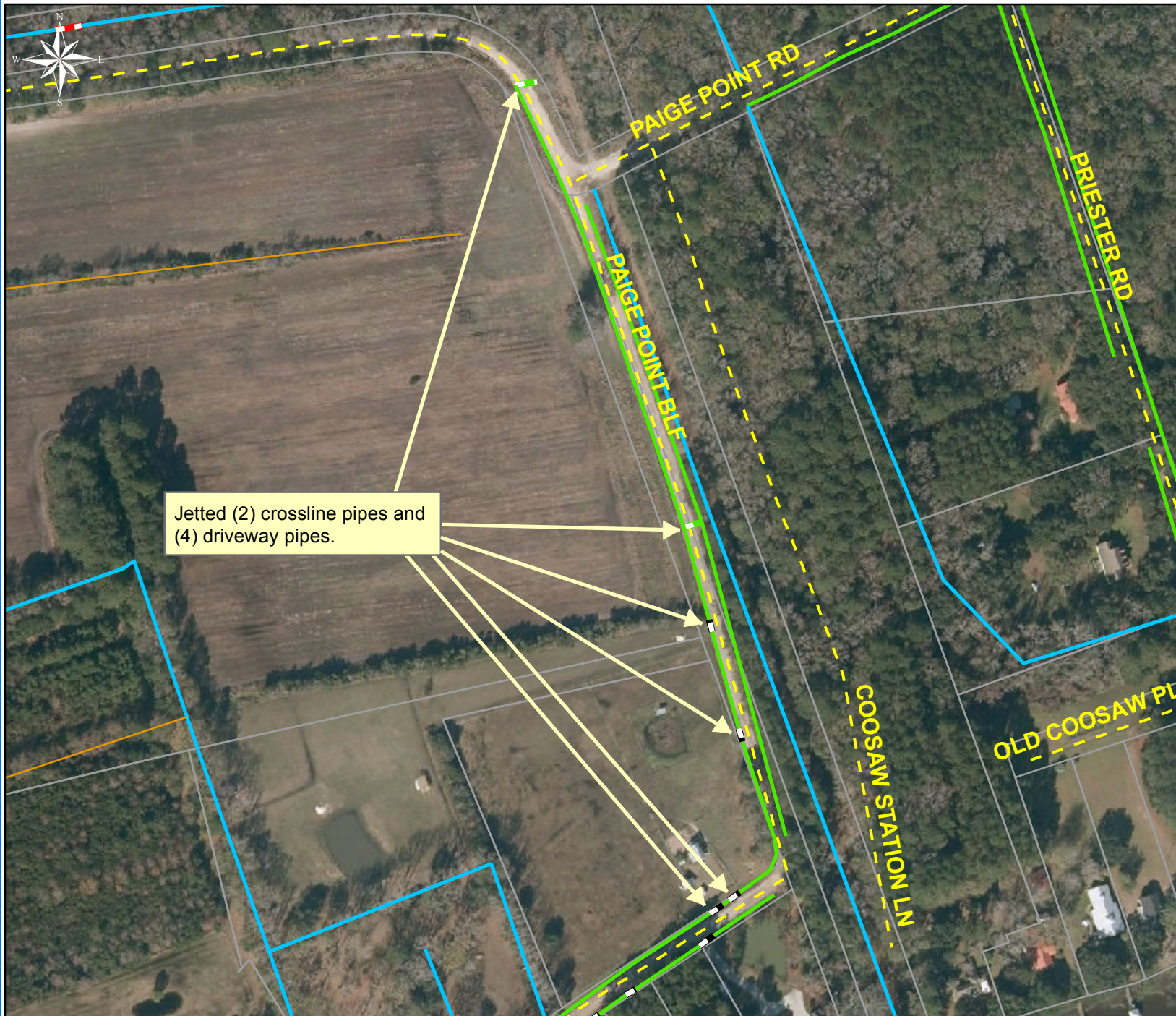
0 40 80 160 240 320
Feet

1 inch = 170 feet

Prepared By: BC Stormwater Management Utility

Date Print: 01/18/17

File: C:\project summaries map\Sheldon Vac Truck-Paige Point Bluff Map#3_2017-308



Project: Sheldon
Vac Truck- Paige
Point Bluff
Map #4

Activity: Routine/
Preventive
Maintenance

Project #:
2017-308

Township/SW Dist:
Sheldon/5

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

0 60 120 240 360 480
Feet

1 inch = 250 feet

Prepared By: BC Stormwater Management Utility

Date Print: 01/18/17

File: C:\project summaries map\Sheldon Vac Truck-Paige Point Bluff Map#4_2017-308



Project: Sheldon
Vac Truck- Paige
Point Bluff
Map #5

Activity: Routine/
Preventive
Maintenance

Project #:
2017-308

Township/SW Dist:
Sheldon/5

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

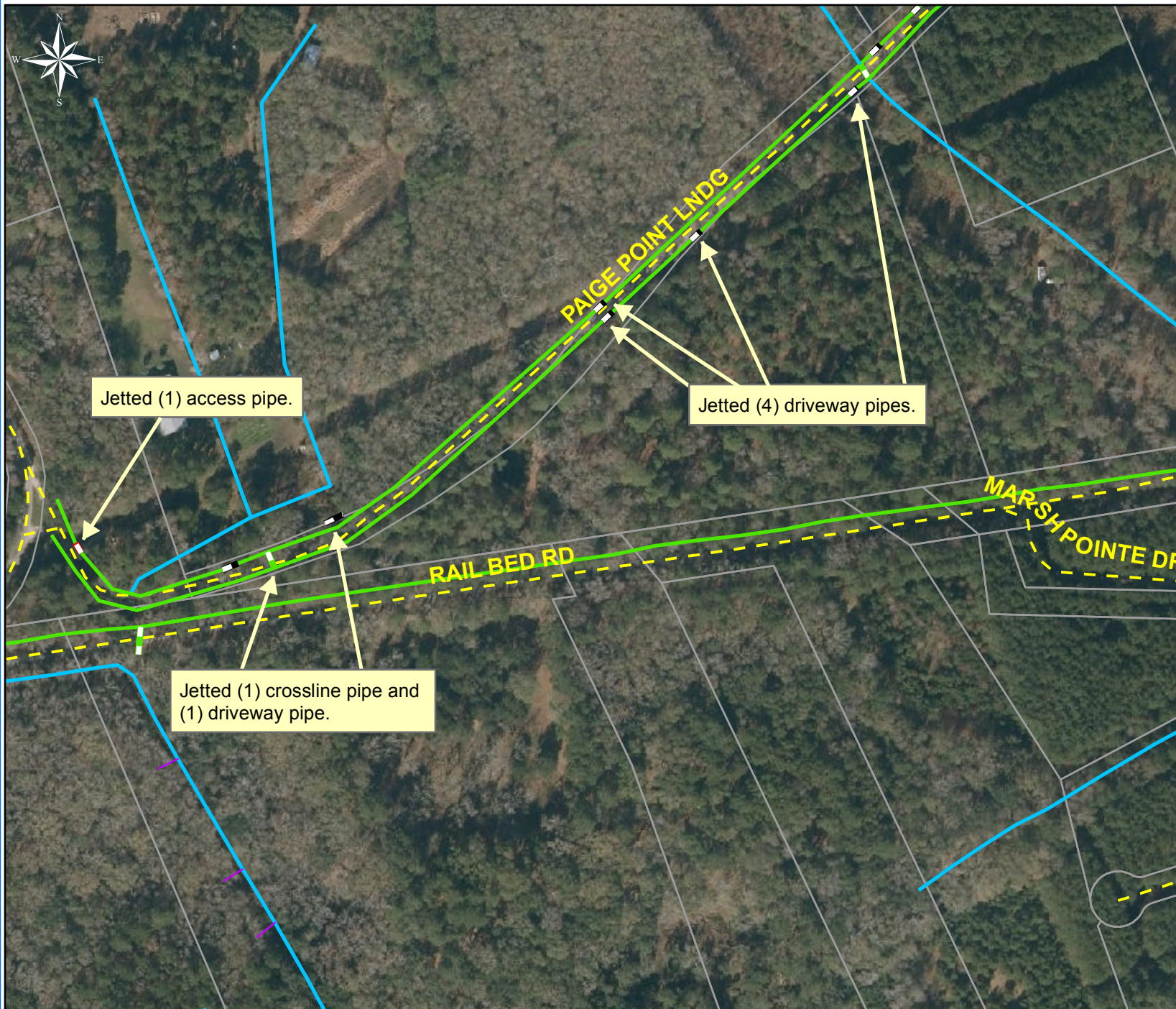
0 30 60 120 180 240
Feet

1 inch = 130 feet

Prepared By: BC Stormwater Management Utility

Date Print: 01/18/17

File: C:\project summaries map\Sheldon Vac Truck-Paige Point Bluff Map#5_2017-308



Project: Sheldon
Vac Truck- Paige
Point Landing
Map #6

Activity: Routine/
Preventive
Maintenance

Project #:
2017-308

Township/SW Dist:
Sheldon/5

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 = 250 feet



Project: Sheldon
Vac Truck-
Backache Acres
Map #8

Activity: Routine/
Preventive
Maintenance

Project #:
2017-308

Township/SW Dist:
Sheldon/5














Completed:
August 2016

Jetted 40 LF of channel
pipe.

BACKACHE ACRES

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: 01/18/17

File: C:\project summaries map\Sheldon Vac Truck-Backache Acres Map#8_2017-308