



**Beaufort County Public Works**  
**Stormwater Infrastructure**  
*Project Summary*

**Project Summary: ToHHI Vacuum Truck -**

Sandy Beach Trail, Burkes Beach Road, Mystic Drive, Castnet Drive, Cardinal Road, Oak Marsh Drive and Chisholm Place

**Activity:** Routine/Preventive Maintenance

**Duration:** 01/18/20-05/13/20

**Narrative Description of Project:**

Project improved 416 L.F. of drainage system. Cleaned out (8) catch basins. Jetted (6) crossline pipes, (2) driveway pipes, (1) access pipe, 324 L.F. of roadside pipe and 92 L.F. of channel pipe.

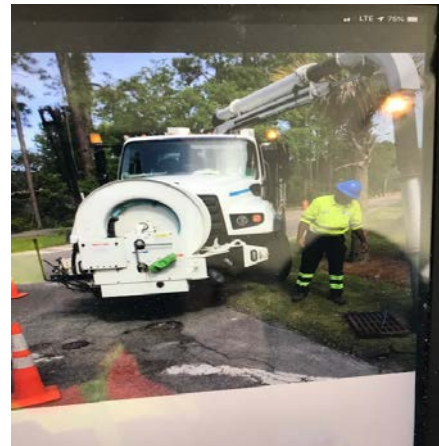
**2020-311A / Hilton Head Island Vac Truck**

	<b>Labor Hours</b>	<b>Labor Cost</b>	<b>Equipment Cost</b>	<b>Material Cost</b>	<b>Contractor Cost</b>	<b>Indirect Labor</b>	<b>Total Cost</b>
APJT / Access pipe - jetted	20.0	\$441.90	\$422.10	\$38.70	\$0.00	\$164.70	\$1,067.40
AUDIT / Audit Project	1.0	\$21.79	\$0.00	\$0.00	\$0.00	\$0.00	\$21.79
CBCO / Catch basin - clean out	54.0	\$1,199.42	\$1,073.54	\$194.40	\$0.00	\$652.26	\$3,119.62
CLPJT / Crossline Pipe - Jetted	32.0	\$707.04	\$636.46	\$92.20	\$0.00	\$263.52	\$1,699.22
CPJ / Channel Pipe - Jetted	20.0	\$441.90	\$422.10	\$50.30	\$0.00	\$164.70	\$1,079.00
DPJT / Driveway Pipe - Jetted	40.0	\$851.10	\$422.10	\$53.70	\$0.00	\$419.10	\$1,746.00
RSPJ / Roadside Pipe - Jetted	10.0	\$222.80	\$191.60	\$38.80	\$0.00	\$143.40	\$596.60
2020-311A / Hilton Head Island Vac Truck Sub Total	177.0	\$3,885.95	\$3,167.90	\$468.10	\$0.00	\$1,807.68	\$9,329.63
<b>Grand Total</b>	<b>177.0</b>	<b>\$3,885.95</b>	<b>\$3,167.90</b>	<b>\$468.10</b>	<b>\$0.00</b>	<b>\$1,807.68</b>	<b>\$9,329.63</b>

**Before**



**During**



**Ending**

**(No Picture Available)**



Project: ToHHI  
Vacuum Truck-  
Mystic Drive  
Map #1

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2020-311A

Township/SW Dist:  
Hilton Head Island/3

Completed:  
May 2020

### 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: 08/10/20

File: C:\project summaries map\ToHHI Vac Truck- Mystic Drive Map #1\_2020-311A



Project: ToHHI  
Vacuum Truck-  
Cardinal Road  
Map #2

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2020-311A

Township/SW Dist:  
Hilton Head Island/3

Completed:  
May 2020

**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 = 42 feet**

Prepared By: BC Stormwater Management Utility

Date Print:08/10/20

File:C:\project summaries map\ToHHI Vac Truck- Cardinal Road Map #2\_2020-311A



Project: ToHHI  
Vacuum Truck-  
Burkes Beach  
Road and Sandy  
Beach Trail  
Map #3

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2020-311A

Township/SW Dist:  
Hilton Head Island/3

Completed:  
May 2020

Legend	
<b>Drainage Type</b>	
Access Pipe	
Bleeder Pipe	
Channel Pipe	
Channel	
Stream	
Crossline Pipe	
Driveway Pipe	
Lateral	
Lateral Pipe	
River	
Road Pipe	
Roadside	
Roadside Pipe	

0 12.5 50 75 100  
Feet

1 inch = 83 feet

Prepared By: BC Stormwater Management Utility

Date Print: 08/10/20

File: C:\project summaries map\ToHHI Vac Truck- Burkes Beach Road and Sandy Beach Trail Map #4\_2020-311A



Project: ToHHI  
Vacuum Truck-  
Burkes Beach  
Road Map #4














Activity: Routine/  
Preventive  
Maintenance

Project #:  
2020-311A

Township/SW Dist:  
Hilton Head Island/3

Completed:  
May 2020

**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 = 83 feet**

Prepared By: BC Stormwater Management Utility

Date Print: 08/10/20

File: C:\project summaries map\ToHHI Vac Truck- Burkes Beach Road Map #4\_2020-311A



Project: ToHHI  
Vacuum Truck-  
Castnet Drive  
Road Map #5

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2020-311A

Township/SW Dist:  
Hilton Head Island/3

Completed:  
May 2020

**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 = 83 feet**

Prepared By: BC Stormwater Management Utility

Date Print: 08/10/20

File: C:\project summaries map\ToHHI Vac Truck- Castnet Drive Map #5\_2020-311A



Project: ToHHI  
Vacuum Truck-  
Oak Marsh Drive  
Map #6

Activity: Routine/  
Preventive  
Maintenance







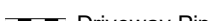



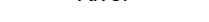
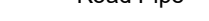
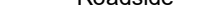
Project #:  
2020-311A

Township/SW Dist:  
Hilton Head Island/3

Completed:  
May 2020

**Legend**

**Drainage Type**

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

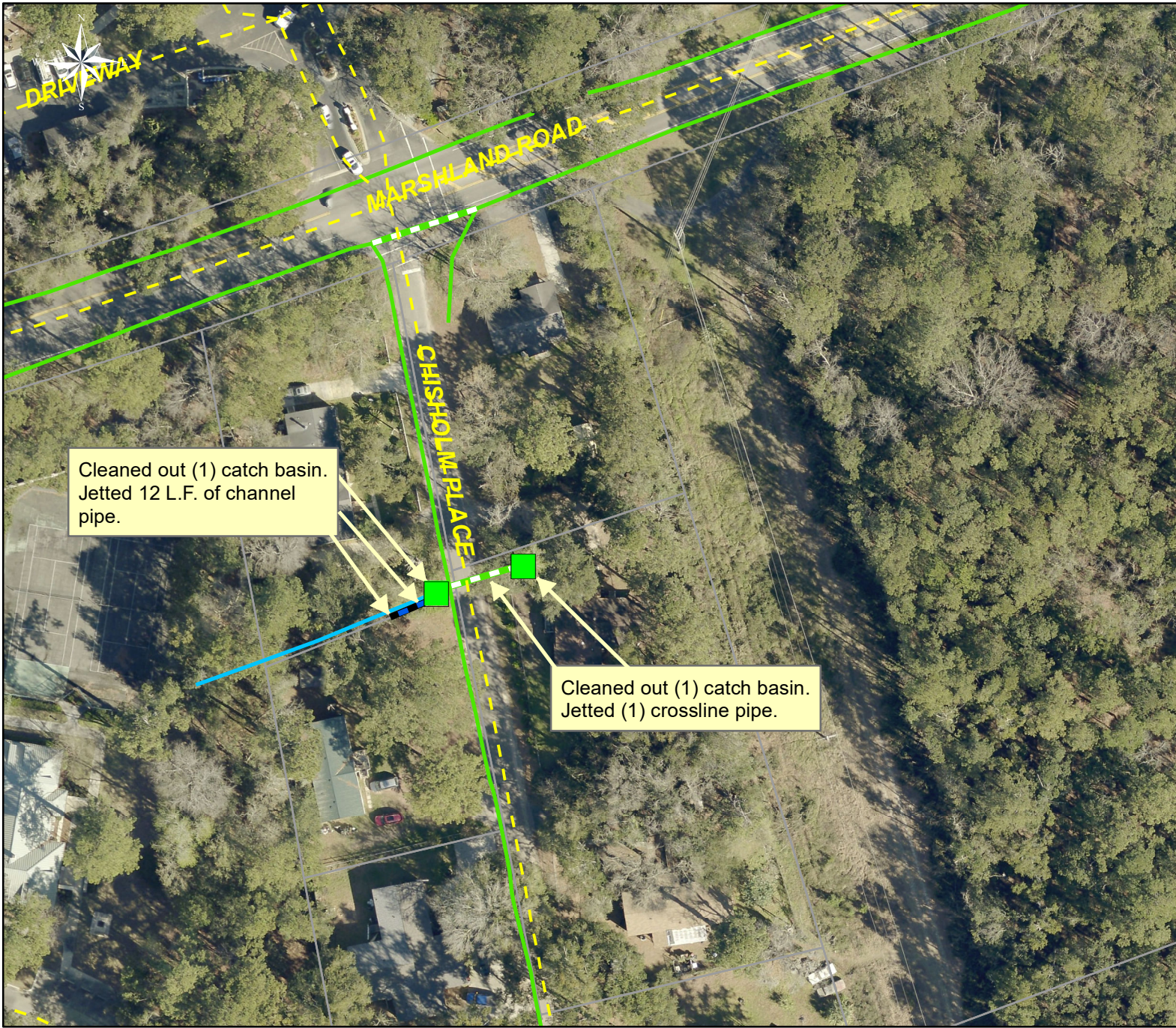
0 40 80 160 240 320  
Feet

**1 inch = 190 feet**

Prepared By: BC Stormwater Management Utility

Date Print:08/10/20

File:C:\project summaries map\ToHHI Vac Truck- Oak Marsh Drive Map #6\_2020-311A



Project: ToHHI  
Vacuum Truck-  
Chisholm Place  
Map #7

Activity: Routine/  
Preventive  
Maintenance



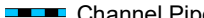
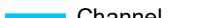







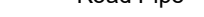
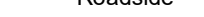
Project #:  
2020-311A

Township/SW Dist:  
Hilton Head Island/3

Completed:  
May 2020

**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 = 83 feet**

Prepared By: BC Stormwater Management Utility

Date Print:08/10/20

File:C:\project summaries map\ToHHI Vac Truck- Chisholm Place Map #7\_2020-311A