



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

Project Summary: Lady's Island Vacuum Truck - Old Distant Island Road, Factory Creek Drive, Pine Run Trail, Woodbine Drive, Ashley Drive and Paul Heyward Drive

Project # 2009-094                      Completed: Jan-09

Narrative Description of Project:  
Cleaned out (19) catch basins. Jetted (4) crossline pipes.

**Material Cost, Rental Equipment Summary, and Labor**

Material	Unit	Cost/Unit	Qty	Cost
Water	gallon	\$0.01	3,750	\$37.50
Diesel	gallon	\$1.88	55.0	\$103.40
Labor	hours		39.0	\$1,244.54
<b>Total Cost of Materials, Rental Equip., and Labor</b>				<b>\$1,385.44</b>

Note: Labor cost includes the employee's salary plus fringe benefits.

**Equipment Cost**

Item	Asset No.	Cost/Hour	Hrs.	Cost
Vacuum Truck	22812	\$20.30	18.5	\$375.55
<b>Total Equipment Cost</b>				<b>\$375.55</b>

Cost/hour excludes fuel cost.

Total Cost:                      \$1,760.99

**Site Photographs**

Before



During



After



Project: Old Distant Island Road

Activity: Vacuum Truck

Project #: 2009-094

Township: Lady's Island

Completed: January 2009



Cleaned out (4) catch basins and jetted (1) crossline Pipe.

**Legend**

**Drainage Type**

- River
- Stream
- Outfall
- Lateral
- Roadside
- Crossline
- D/W
- Access
- Piped
- Bleeder
- Parcels



1 inch equals 140.19 feet



Project: Factory  
Creek Drive

Activity:  
Vacuum Truck

Project #:  
2009-096

Township: Lady's  
Island

Completed:  
January 2009

**Legend**

**Drainage Type**

- River
- Stream
- Outfall
- Lateral
- Roadside
- Crossline
- D/W
- Access
- Piped
- Bleeder
- Parcels



1 inch equals 114.39 feet

Prepared By: BC Stormwater Management Utility

Date Print: 01/11/02

File: C:\project summaries map\Factory Creek Drive Map\_2009\_096



Project: Ashley Drive Map1

Activity: Vacuum Truck












Project #: 2009-095

Township: Lady's Island

Completed: January 2009

### Legend

#### Drainage Type

-  River
-  Stream
-  Outfall
-  Lateral
-  Roadside
-  Crossline
-  D/W
-  Access
-  Piped
-  Bleeder
-  Parcels

0 50 100 200 300 400 Feet

1 inch equals 169.3 feet

Prepared By: BC Stormwater Management Utility  
Date Print:01/11/02  
File:C:\project summaries map\Ashley Drive Map 1\_2009\_095














Project: Ashley Drive Map 2

Activity: Vacuum Truck

Project #: 2009-095

Township: Lady's Island

Completed: January 2009

- Legend**
- Drainage Type**
-  River
  -  Stream
  -  Outfall
  -  Lateral
  -  Roadside
  -  Crossline
  -  D/W
  -  Access
  -  Piped
  -  Bleeder
  -  Parcels

Cleaned out (2) catch basins.

0 35 70 140 210 280 Feet

1 inch equals 108.36 feet



Project: Paul Heyward Drive

Activity: Vacuum Truck












Project #: 2009-092

Township: Lady's Island

Completed: January 2009

**Legend**

**Drainage Type**

-  River
-  Stream
-  Outfall
-  Lateral
-  Roadside
-  Crossline
-  D/W
-  Access
-  Piped
-  Bleeder
-  Parcels



1 inch equals 54.73 feet



Project: Woobine Drive

Activity: Vacuum Truck

Project #: 2009-097

Township: Lady's Island

Completed: January 2009

**Legend**

**Drainage Type**

	River
	Stream
	Outfall
	Lateral
	Roadside
	Crossline
	D/W
	Access
	Piped
	Bleeder
	Parcels

0 25 50 100 150 200 Feet

1 inch equals 97.03 feet

Prepared By: BC Stormwater Management Utility  
Date Print:01/11/02  
File:C:\project summaries map\Woodbine Drive\_2009\_077