



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

Project Summary: Lady's Island Vacuum Truck - Fairfield Road,  
Ethel Grant Lane, Honeysuckle Lane, Dolly Lane, Gumwood Drive,  
Woodbine Lane and Factory Creek Road

Project #: 2010-225

Completed Apr-10

Narrative Description of Project:  
Cleaned out (13) catch basins. Jetted (3) crosslines pipes.

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

Material	Unit	Cost/Unit	Qty	Cost
Water	gallon	\$0.01	1,650	\$16.50
Diesel	gallon	\$2.70	61.6	\$166.32
Labor	hours		34.0	\$1,092.30
<b>Total Cost of Materials, Rental Equip., and Labor</b>				<b>\$1,275.12</b>

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

**Equipment Cost**

Item	Asset	Cost/Hour	Hrs.	Cost
Vacuum Truck	22812	\$20.30	16.0	\$324.80
<b>Total Equipment Cost</b>				<b>\$324.80</b>

Cost/hour excludes fuel cost.

Total Cost: \$1,599.92

**Site Photographs**

Before



During



After







Project: Fairfield Road

Activity: Vacuum Truck

Project #: 2010-225

Township: Lady's Island

Completed: April 2010

**Legend**

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



1 inch equals 167.32 feet



Project: Ethel  
Grant Lane

Activity: Vacuum  
Truck












Project #:  
2010-225

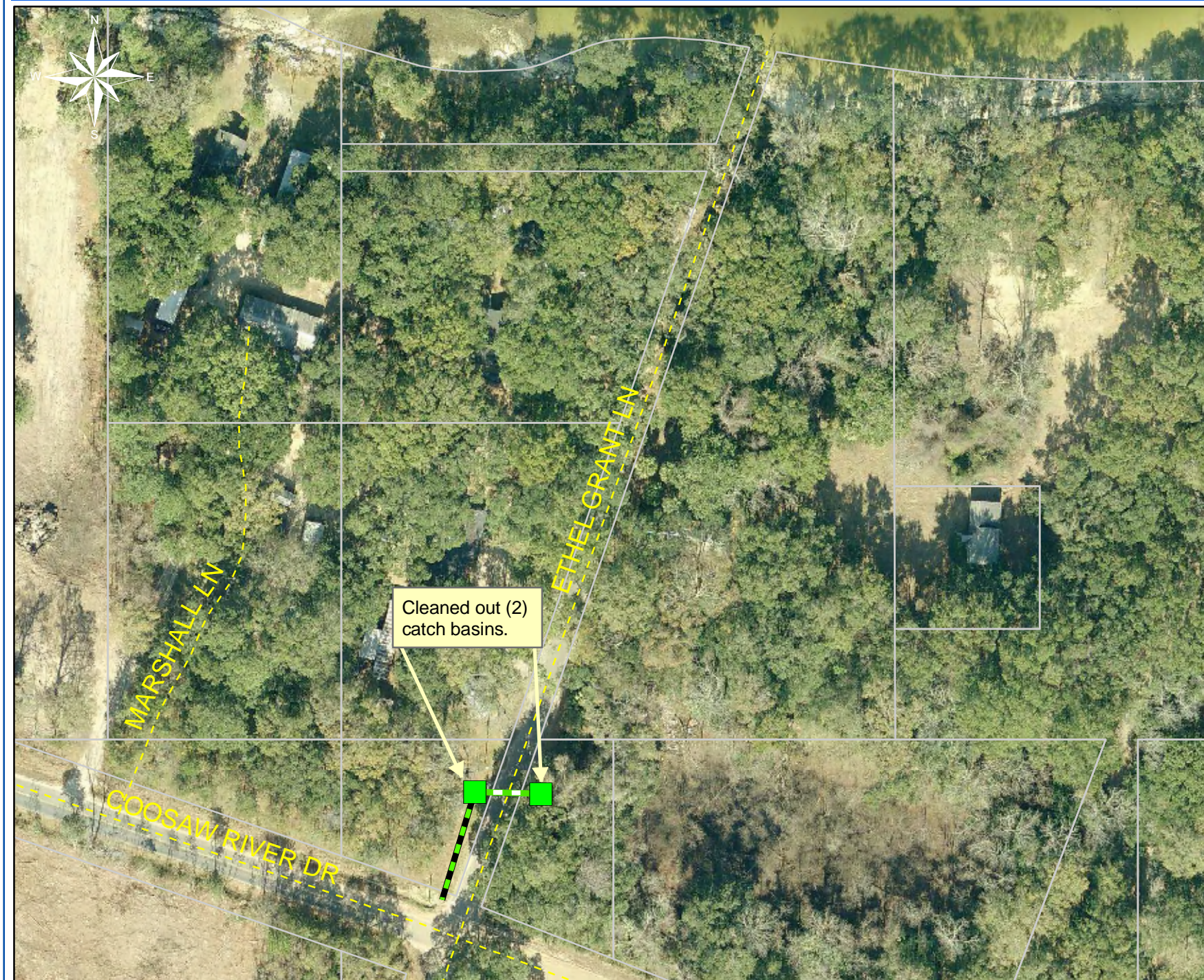
Township: Lady's  
Island

Completed:  
April 2010

### Legend

#### Drainage Type

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



0 37.5 75 150 225 300  
Feet

1 inch equals 96.84 feet

Prepared By: BC Stormwater Management Utility

Date Print: 7/7/10

File: C:\sethdata\project\projectmap\VacTruck\Ethel Grant Ln 2010-225



Project:  
Honeysuckle  
Lane

Activity: Vacuum  
Truck












Project #:  
2010-225

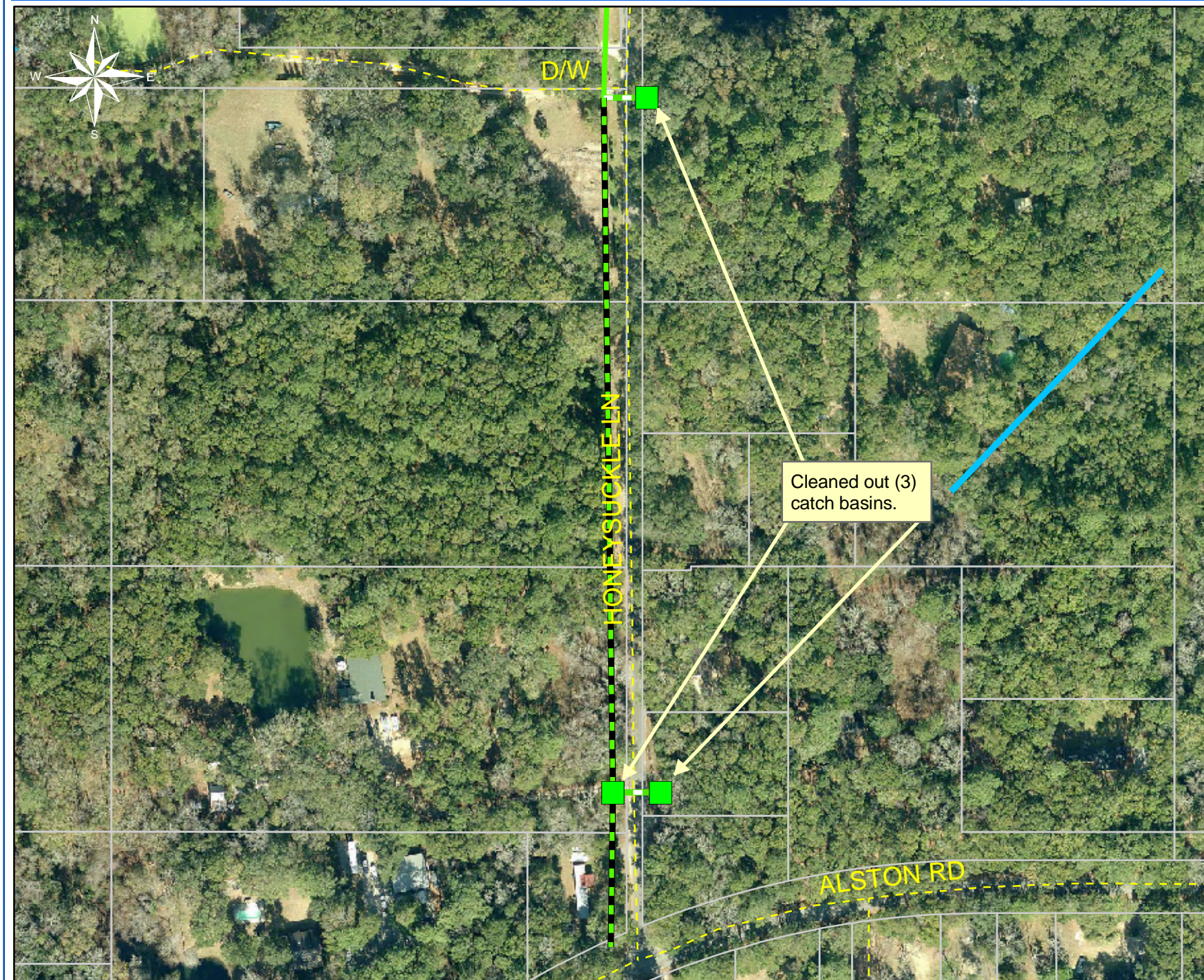
Township: Lady's  
Island

Completed:  
April 2010

### Legend

#### Drainage Type

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



0 65 130 260 390 520  
Feet

1 inch equals 163.71 feet

Prepared By: BC Stormwater Management Utility

Date Print: 7/7/10

File: C:\sethdata\project\projectmap\VacTruck\Honeysuckle Ln 2010-225





Project: Dolly Lane

Activity: Vacuum Truck

Project #: 2010-225

Township: Lady's Island

Completed: April 2010

**Legend**

**Drainage Type**

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



1 inch equals 152.11 feet





Project: Gumwood Drive

Activity: Vacuum Truck

Project #: 2010-225

Township: Lady's Island

Completed: April 2010

**Legend**

**Drainage Type**

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



1 inch equals 154.65 feet



Project: Woodbine Drive

Activity: Vacuum Truck












Project #: 2010-225

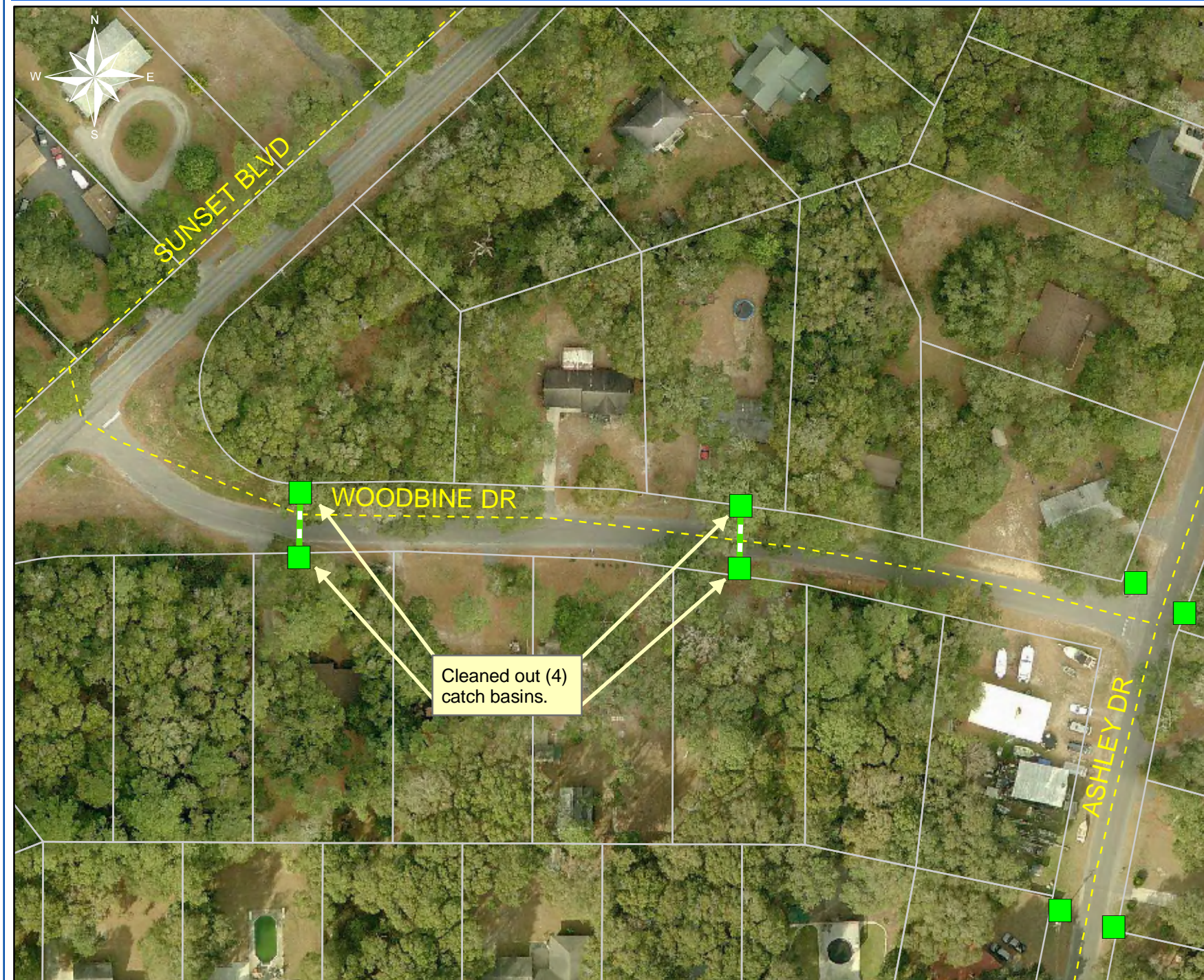
Township: Lady's Island

Completed: April 2010

### Legend

#### Drainage Type

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



0 40 80 160 240 320 Feet

1 inch equals 94.48 feet

Prepared By: BC Stormwater Management Utility

Date Print: 7/7/10

File: C:\sethdata\project\projectmap\VacTruck\Woodbine Dr 2010-225





Project: Factory  
Creek Road

Activity: Vacuum  
Truck

Project #:  
2010-225

Township: Lady's  
Island

Completed:  
April 2010

**Legend**

**Drainage Type**

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



1 inch equals 92.66 feet