



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

Project Summary: Lady's Island Vacuum Truck - Friendship Lane, Sams Point Road, Ethel Grant Lane, Honeysuckle Lane, Pine Run Trail

Project #: 2010-043 Completed: Aug-09

Narrative Description of Project:
Cleaned out (17) catch basins. Jetted (1) crossline pipe, 1,204 L.F. of roadside pipe and 137 L.F. of outfall pipe.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Water	gallon	\$0.01	9,300	\$93.00
Diesel	gallon	\$2.37	155.2	\$367.82
Labor	hours		127.5	\$4,068.68
Total Cost of Materials, Rental Equip., and Labor				\$4,529.50

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

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
Vacuum Truck	22812	\$20.30	62.0	\$1,258.60
Total Equipment Cost				\$1,258.60

Cost/hour excludes fuel cost.

Total Cost: \$5,788.10

Site Photographs

Before



During



After



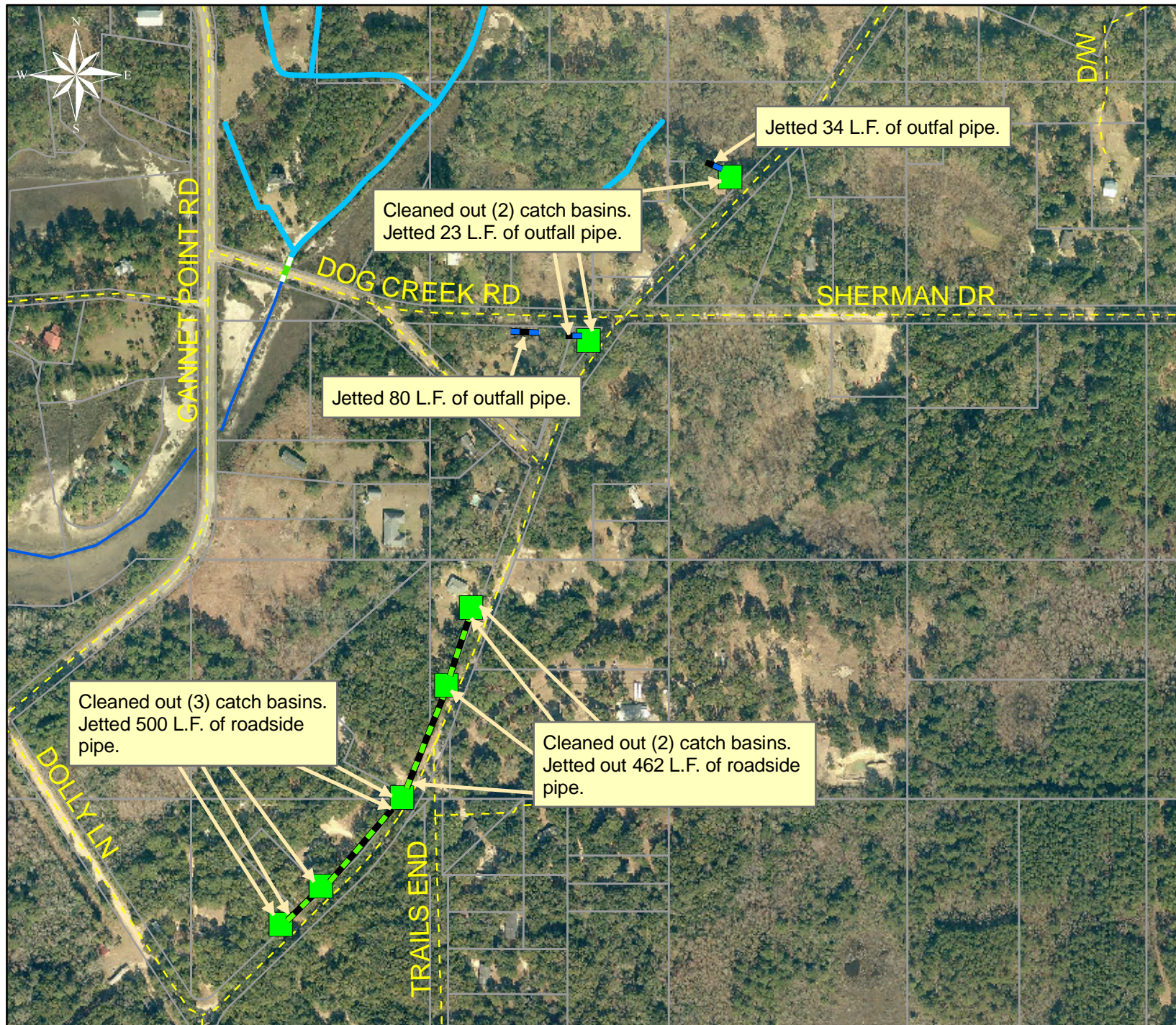
Project: Friendship Lane

Activity: Vacuum Truck

Project #: 2010-043












Township: Lady's Island

Completed: August 2009



Legend

Drainage Type

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



1 inch equals 381.78 feet

Prepared By: BC Stormwater Management Utility

Date Print: 09/10/09

File: C:\project summaries map\Friendship Lane_2010_043



Project: Sams Point Road

Activity: Vacuum Truck

Project #: 2010-042

Township: Lady's Island

Completed: August 2009

Legend

Drainage Type

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



1 inch equals 153.84 feet



Project: Ethel Grant Lane

Activity: Vacuum Truck

Project #: 2010-041

Township: Lady's Island

Completed: August 2009

Legend

Drainage Type

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

0 35 70 140 210 280 Feet

1 inch equals 97.55 feet

Prepared By: BC Stormwater Management Utility

Date Print: 09/10/09

File: C:\project summaries map\Ethel Grant lane_2010_041

Project:
Honeysuckle Lane

Activity:
Vacuum Truck

Project #:
2010-044












Township:
Lady's Island

Completed:
August 2009



Legend

Drainage Type

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

0 35 70 140 210 280 Feet
1 inch equals 107.12 feet

Prepared By: BC Stormwater Management Utility
Date Print: 09/10/09
File: C:\project summaries map\Honeysuckle Lane_2010_044

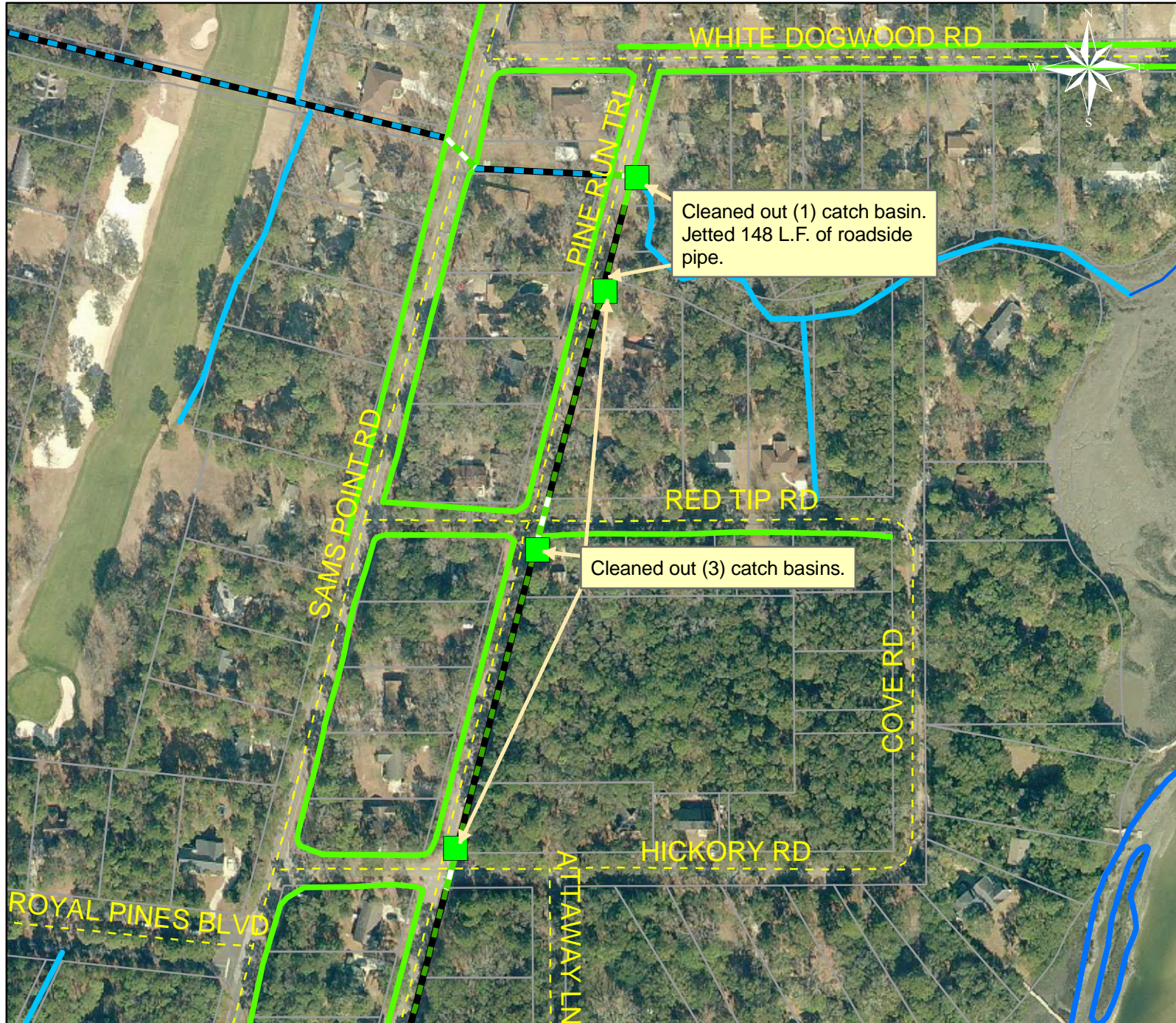
Project: Pine Run Trail

Activity: Vacuum Truck

Project #: 2009-165













Township: Lady's Island

Completed: August 2009



Legend

Drainage Type

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



1 inch equals 215.45 feet

Prepared By: BC Stormwater Management Utility

Date Print: 10/18/09

File: C:\project summaries map\ Pine Run Trail_2009-165