



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Lady's Island Vacuum Truck - Honeysuckle Lane, Ethel Grant Lane, Gator Lane, Airport Circle

Project #: 2009-138

Completed: Apr-09

Narrative Description of Project:

Cleaned out (7) catch basins. Jetted (4) crossline pipes and 311 L.F. of roadside pipe. Failed to jet (2) crossline pipes because of root infiltration and a separated joint.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Water	gallon	\$0.01	6,000	\$60.00
Diesel	gallon	\$1.87	59.0	\$110.33
Labor	hours		47.5	\$1,515.78
Total Cost of Materials, Rental Equip., and Labor				\$1,686.11

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	23.5	\$477.05
Total Equipment Cost				\$477.05

Cost/hour excludes fuel cost.

Total Cost: \$2,163.16

Site Photographs

Before



During



After



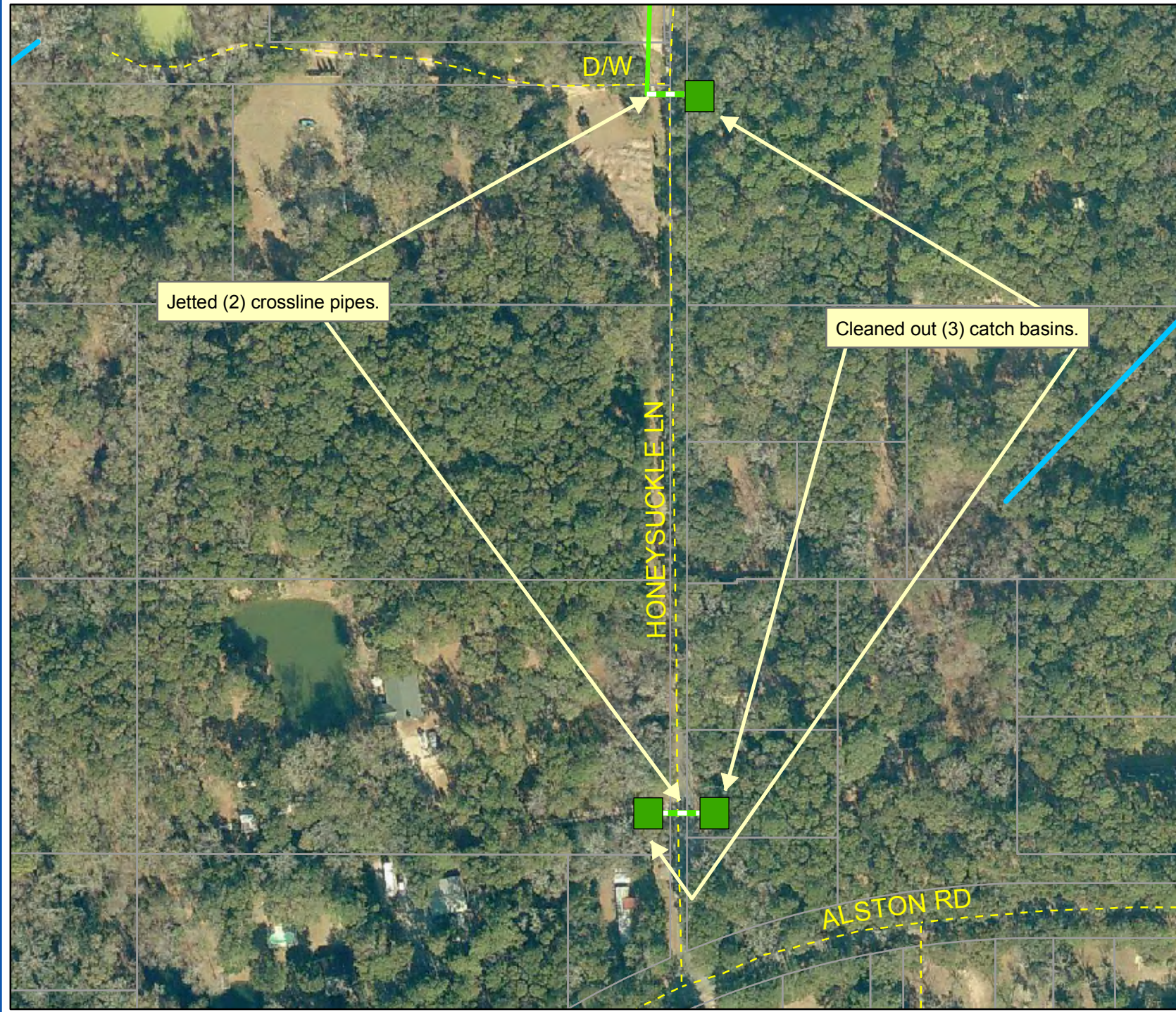
Project:
Honeysuckle Ln.

Activity:
Vacuum Truck

Project #:
2009-171

Township: Lady's
Island

Completed:
April 2009



Legend

Drainage Type

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



0 65 130 260 390 520 Feet 1 inch equals 162.28 feet

Prepared By: BC Stormwater Management Utility
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Project: Ethel Grant Lane

Activity: Vacuum Truck

Project #: 2008-197

Township: Lady's Island

Completed: April 2009



Legend

Drainage Type

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



1 inch equals 96.43 feet



Project: Gator Lane

Activity: Vacuum Truck

Project #: 2009-138













Township: Lady's Island

Completed: April 2009



Legend

Drainage Type

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



1 inch equals 141.31 feet



Project: Airport Circle

Activity: Vacuum Truck

Project #: 2009-122

Township: Lady's Island

Completed: April 2009



Legend

Drainage Type

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



1 inch equals 100.77 feet

