



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Lady's Island Vacuum Truck - Marsh Drive

Project # : 2010-028

Completed: Sep-09

Narrative Description of Project:

Cleaned out (26) catch basins. Jetted (6) crossline pipes, 2,595 L.F. of roadside pipe and 36 L.F. of outfall pipe.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Water	gallon	\$0.01	9,650	\$96.50
Diesel	gallon	\$2.20	150.1	\$330.22
Labor	hours		126.0	\$4,020.81
Total Cost of Materials, Rental Equip., and Labor				\$4,447.53

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

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
Vacuum Truck	22812	\$20.30	61.5	\$1,248.45
Total Equipment Cost				\$1,248.45

Cost/hour excludes fuel cost.

Total Cost: \$5,695.98

Site Photographs

Before

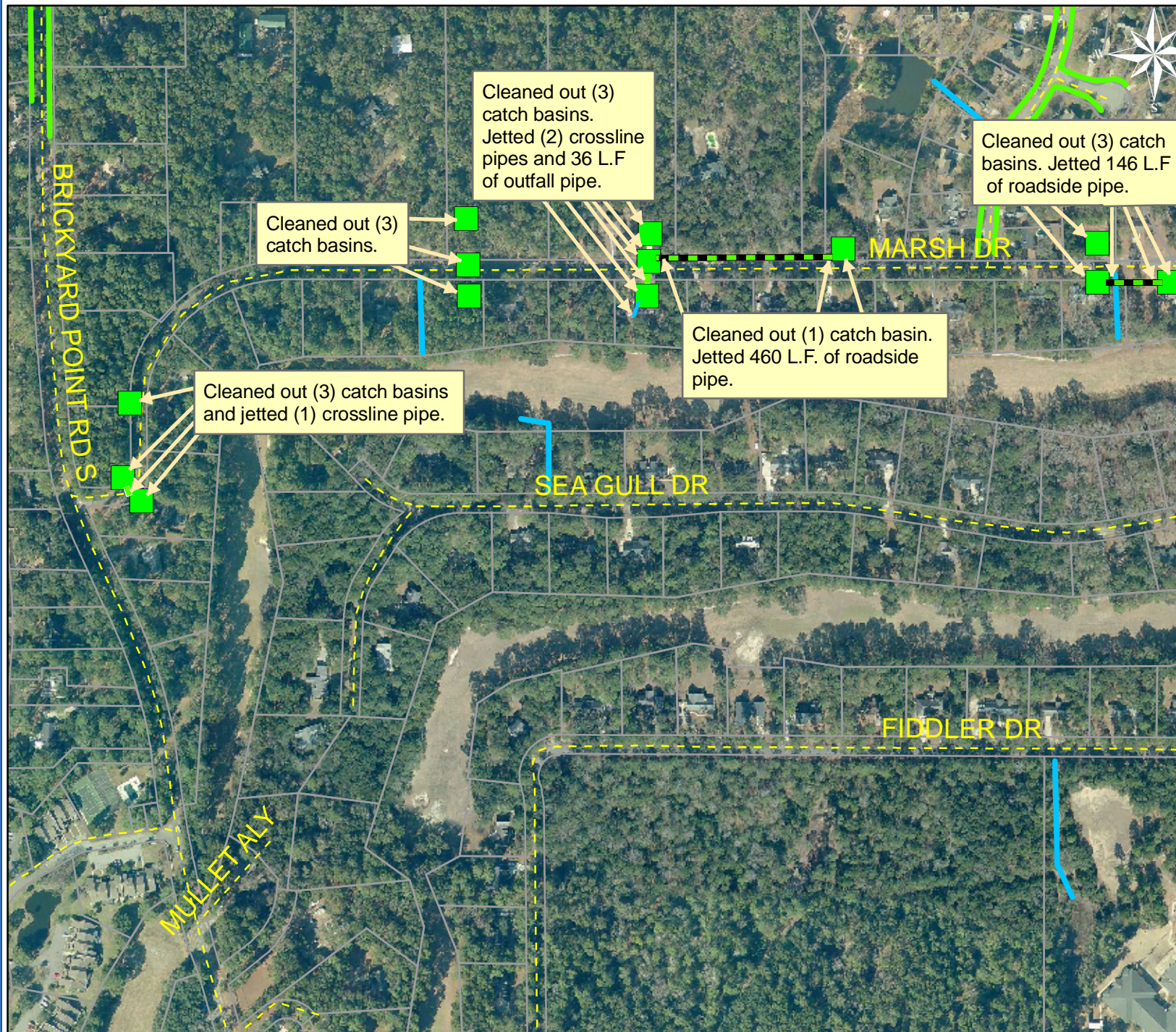


During



After





Project: Marsh Drive
Map1

Activity:
Vacuum Truck

Project #:
2010-028

Township:
Lady's Island

Completed:
September 2009

Legend

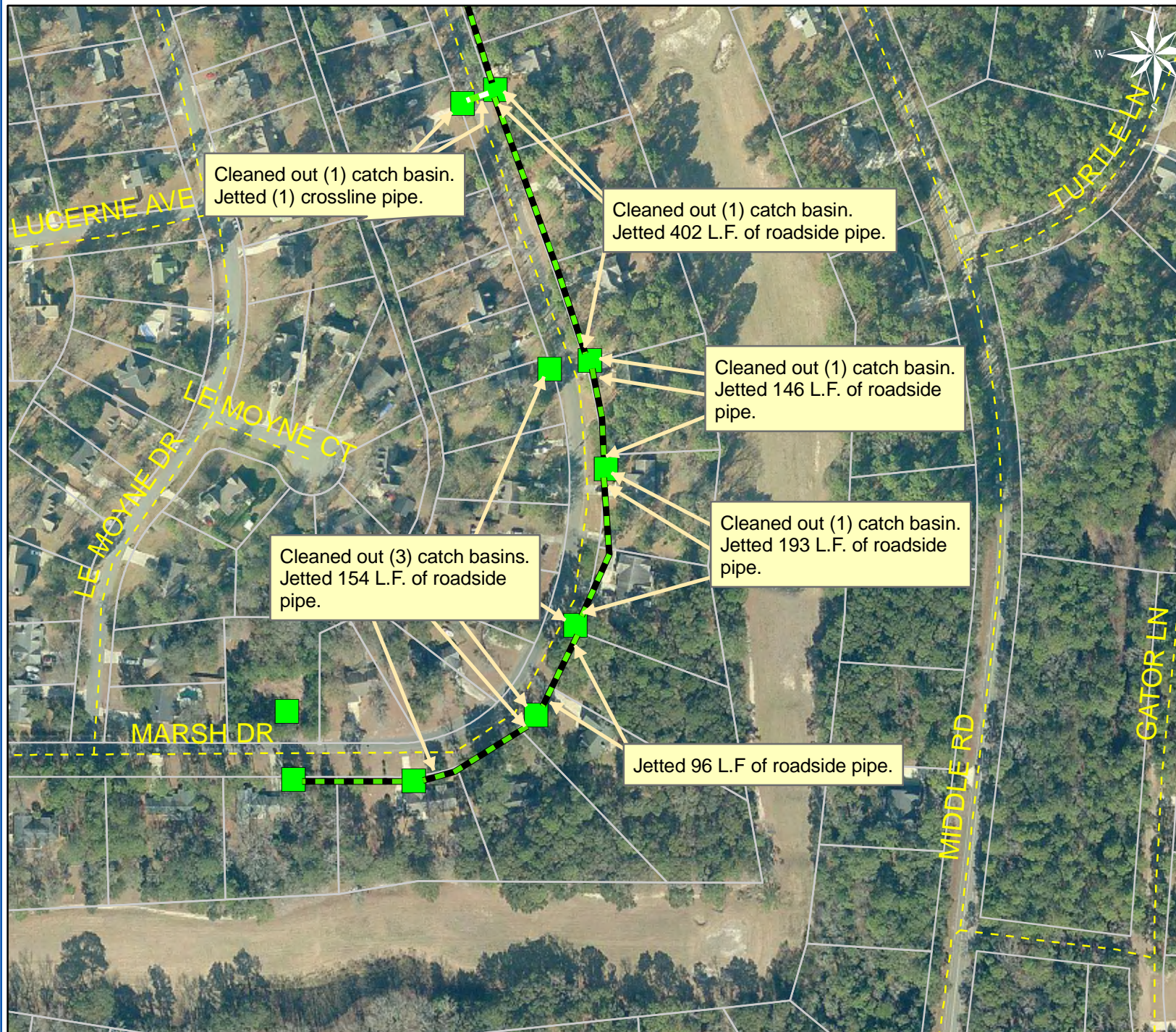
Drainage Type

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

0 95 190 380 570 760
Feet

1 inch equals 362.19 feet

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Date Print: 10/21/09
File: C:\project summaries map\Marsh Drive_2010_028



Project: Marsh Drive
Map2

Activity:
Vacuum Truck

Project #:
2010-028

Township:
Lady's Island

Completed:
September 2009

Legend

Drainage Type

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

0 55 110 220 330 440
Feet

1 inch equals 205.5 feet

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Project: Marsh Drive
Map3

Activity:
Vacuum Truck

Project #:
2010-028

Township:
Lady's Island

Completed:
September 2009

Legend

Drainage Type

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

0 55 110 220 330 440
Feet

1 inch equals 205.5 feet

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