



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

Project Summary: Eustis Landing Road Outfall

Project #: 2009-104 Completed: May-09

Narrative Description of Project:
 Cleaned out 647 L.F of outfall ditch and 907 L.F. of roadside ditch.
 Reinstalled (1) driveway pipe to correct elevation.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Fill Dirt	ton	\$1.00	21.2	\$21.21
FLBC	ton	\$26.62	3.4	\$89.44
Silt Fence	sy	\$0.24	7.8	\$1.87
Type "S" Cement	bag	\$9.35	3.0	\$28.05
All Purpose Sand	bag	\$3.80	3.0	\$11.40
Concrete Bricks	each	\$0.31	12.0	\$3.72
Diesel	gallon	\$2.14	129.0	\$276.06
Gas	gallon	\$1.90	12.5	\$23.75
Labor	hours		201.0	\$6,818.02
Total Cost of Materials, Rental Equip., and Labor				\$7,273.52

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

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
Komatsu Mini Excavator	23000	\$18.65	23.0	\$428.95
JD Loader 444J	23271	\$29.75	1.0	\$29.75
Dump Trucks		\$16.68	49.0	\$817.32
Pickup Trucks		\$5.43	54.0	\$293.22
Total Equipment Cost				\$1,569.24

Cost/hour excludes fuel cost.

Total Cost: \$8,842.76

Site Photographs

Before



During



After



Project: Eustis
Landing Road
Outfall

Activity: Drainage
Maintenance












Project #:
2009-104

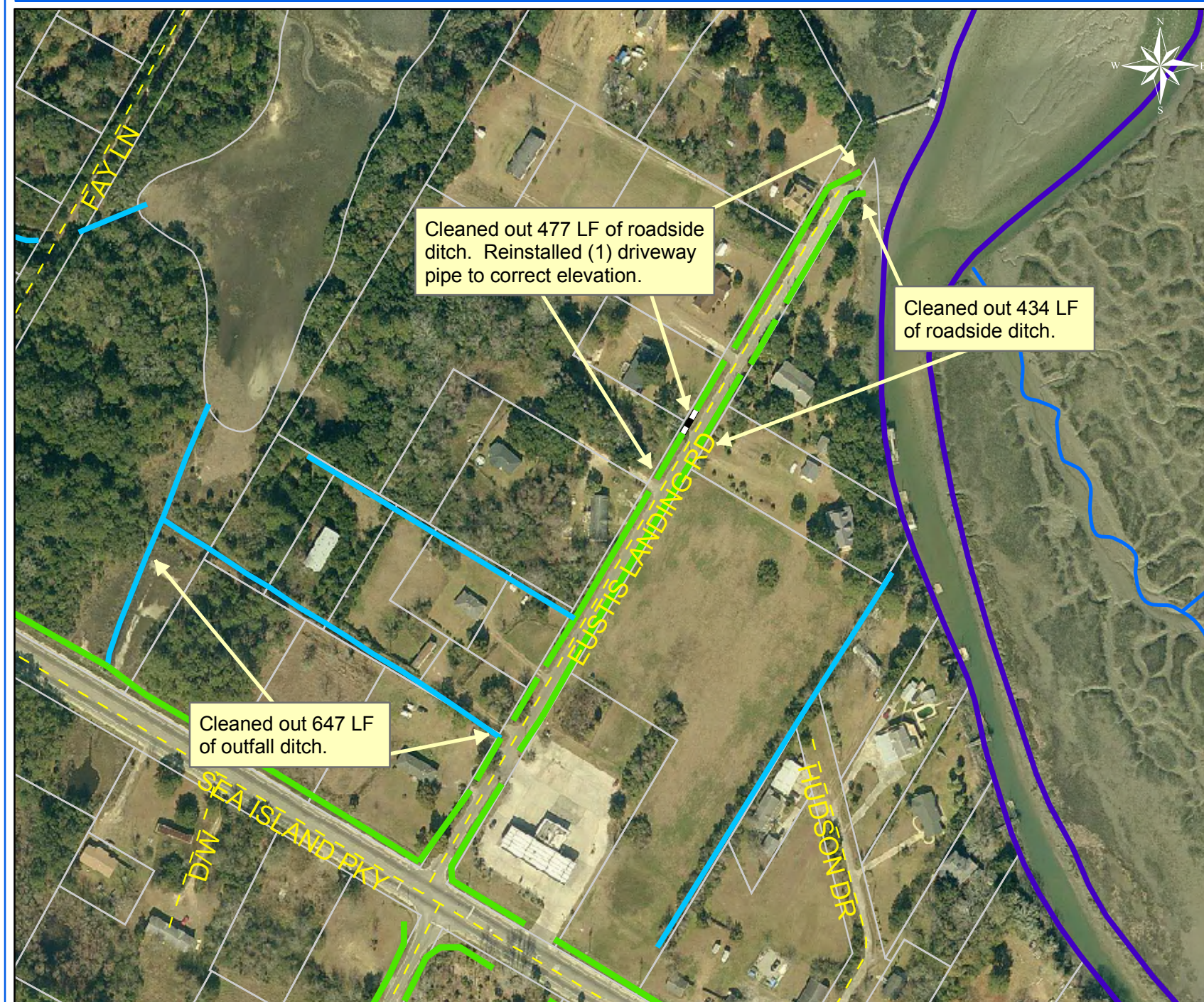
Township: Lady's
Island

Completed:
May 2009

Legend

Drainage

-  Rivers
-  Streams
-  Outfall Ditch
-  Lateral
-  Roadside Ditch
-  Road Crossing
-  Driveway Culverts
-  Access Pipe
-  Piped Ditch
-  Bleeder Ditch
-  Parcels



Prepared By: Beaufort Co, Stormwater Management Utility

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File: C:/sethdata/projects/projectmaps/Eustis Landing Outfall 2009-104

1 inch equals 223 feet

0 125 250
Feet