



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

Project Summary: Brilliant Lane  
 Project #: 2010-031                      Completed: Aug-09  
 Narrative Description of Project:  
 Repaired washout.

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

Material	Unit	Cost/Unit	Qty	Cost
Filter Blanket	sy	\$0.63	6.9	\$4.37
Turf Staples	each	\$0.03	15.0	\$0.45
Gas	gallon	\$2.37	2.0	\$4.74
Diesel	gallon	\$2.37	12.0	\$28.44
Labor	hours		10.0	\$363.08
<b>Total Cost of Materials, Rental Equip., and Labor</b>				<b>\$401.08</b>

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

**Equipment Cost**

Item	Asset	Cost/Hour	Hrs.	Cost
JCB Backhoe	22810	\$36.50	2.0	\$73.00
Pickup Trucks		\$4.17	3.0	\$12.51
<b>Total Equipment Cost</b>				<b>\$85.51</b>

Cost/hour excludes fuel cost.  
 Total Cost:                      \$486.59

**Site Photographs**

Before

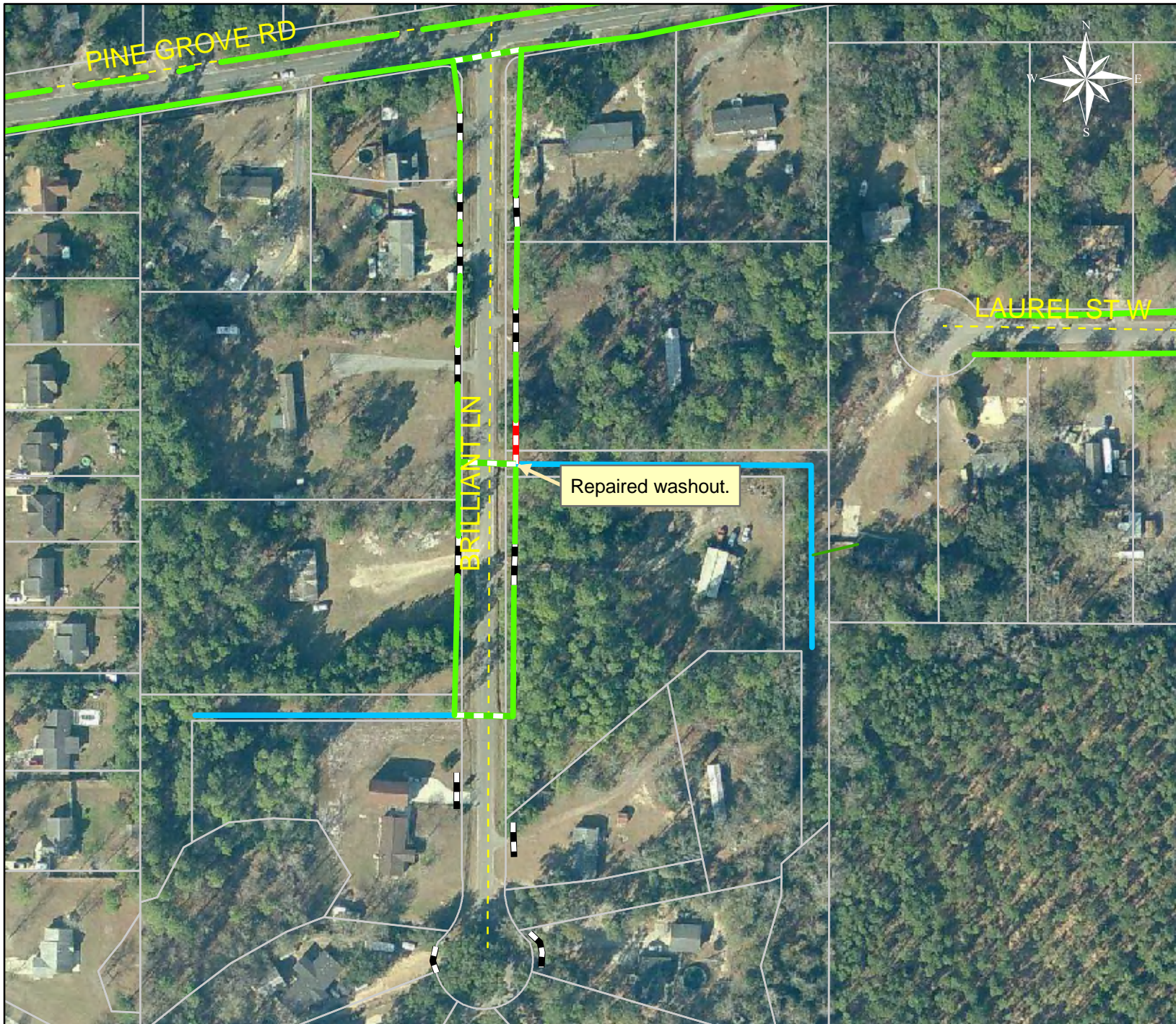


During



After





Project: Brilliant Lane

Activity: Ditch Maintenance












Project #: 2010-031

Township: Port Royal Island

Completed: August 2009

### Legend

#### Drainage Type

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

0 50 100 200 300 400 Feet

1 inch equals 157.95 feet

Prepared By: BC Stormwater Management Utility

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