



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

Project Summary: Port Royal Island Vacuum Truck - Jonesfield Road, Jonesfield Place, Bonaire Circle S and Public Works Complex

Project #: 2011-306A                      Completed: Sep-10

Narrative Description of Project:  
 Cleaned out (3) catch basins. Jetted (2) crossline pipes, (2) access pipes, (2) driveways, 36 L.F. of outfall pipe and 1,122 L.F. of roadside pipe.

**Site Photographs**  
 (Pictures Not Available)

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

Material	Unit	Cost/Unit	Qty	Cost
Water	gallon	\$0.01	7,750	\$77.50
Diesel	gallon	\$2.70	68.9	\$186.03
Labor	hours		53.0	\$1,135.60
Indirect Labor, Services, and Supplies				\$780.85
<b>Total Cost of Materials, Rental Equip., and Labor</b>				<b>\$2,179.98</b>

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

**Equipment Cost**

Item	Asset	Cost/Hour	Hrs.	Cost
Vacuum Truck	22812	\$22.16	26.0	\$576.16
<b>Total Equipment Cost</b>				<b>\$576.16</b>

Cost/hour excludes fuel cost.

Total Cost:                      \$2,756.14

Project: Jonesfield Road/Jonesfield Place

Activity: Vacuum Truck

Project #: 2011-306A















Township: Port Royal Island

Completed: September 2010



**Legend**

**Drainage Type**

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



1 inch = 110 feet

Prepared By: BC Stormwater Management Utility

Date Print: 1/19/11

File: C:/sethdata/projects/projectmaps/Vac/Jonesfield Rd&PI 2011-306A



Project: Bon Aire Circle South

Activity: Vacuum Truck















Project #: 2011-306A

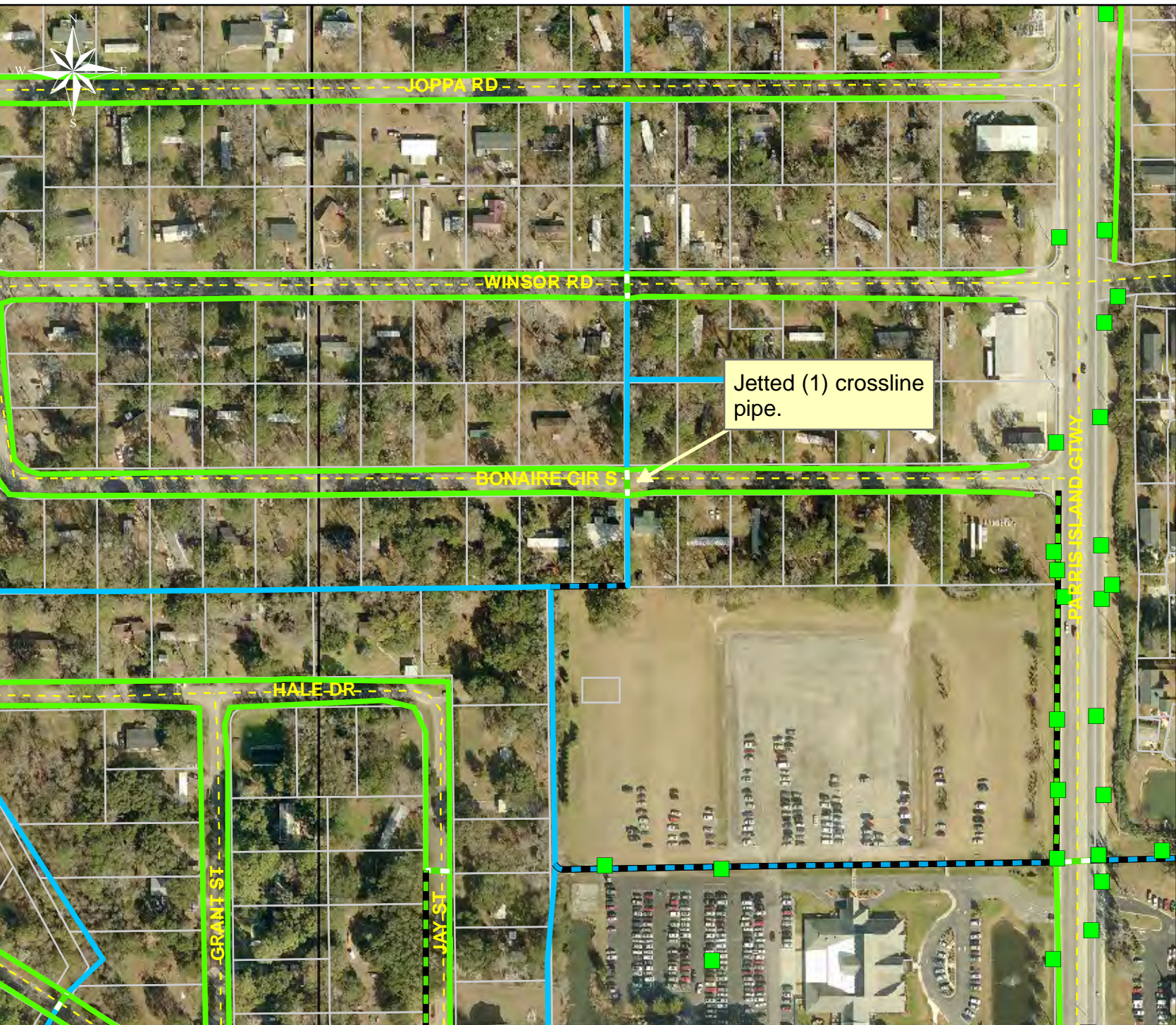
Township: Port Royal Island

Completed: September 2010

### Legend

#### Drainage Type

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



1 inch = 226 feet



Project: Public Works Complex

Activity: Vacuum Truck















Project #: 2011-306A

Township: Port Royal Island

Completed: September 2010

### Legend

#### Drainage Type

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



1 inch = 157 feet