



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: ToHHI - Barker Field

Project #: 2010-206

Completed: Mar-10

Narrative Description of Project:

Cleaned out (6) catch basins. Jetted (1) crossline pipe, 210 L.F of roadside pipe and 253 L.F. of lateral pipe. Repaired (1) catch basin and separated joint.

Material Cost, Rental Equipment Summary, and Labor

Material	Unit	Cost/Unit	Qty	Cost
Silt Fence	sy	\$0.78	11.7	\$9.13
Type "S" Cement	bag	\$9.35	6.0	\$56.10
Quikrete Concrete	40 lb bag	\$3.19	6.0	\$19.14
All Purpose Sand	bag	\$3.80	10.0	\$38.00
Concrete Bricks	each	\$0.36	150.0	\$54.00
Water	gallon	\$0.01	3,800	\$38.00
Gas	gallon	\$2.59	27.0	\$69.93
Diesel	gallon	\$2.57	82.8	\$212.80
Labor	hours		125.0	\$4,012.72
Total Cost of Materials, Rental Equip., and Labor				\$4,509.81

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

Equipment Cost

Item	Asset	Cost/Hour	Hrs.	Cost
Vacuum Truck	22812	\$20.30	18.0	\$365.40
Pickup Trucks		\$4.17	36.0	\$150.12
Total Equipment Cost				\$515.52

Cost/hour excludes fuel cost.

Total Cost: \$5,025.33

Site Photographs

Before



During



After



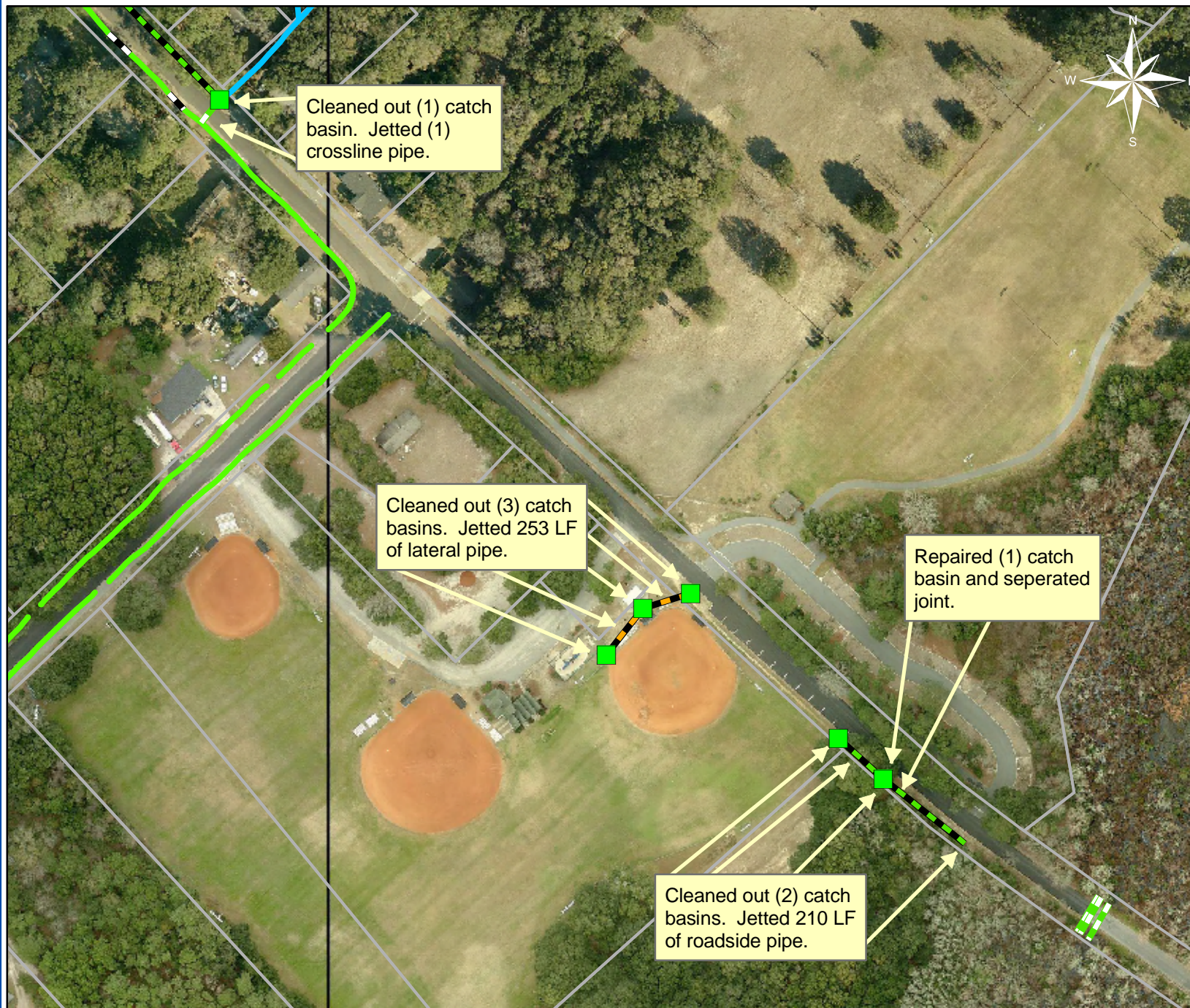
Project: ToHHI -
Barker Field
(Reimbursement)

Activity: Drainage
Maintenance

Project #:
2010-206














Township: Town of
Hilton Head Island

Completed:
March 2010



Legend

Drainage Type

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

0 70 140 280 420 560
Feet

1 inch equals 171.31 feet

Prepared By: BC Stormwater Management Utility
Date Print: 5/12/10
File: C:\sethdata\project\projectmap\Barker Field ToHHI 2010-206