

**Estero Island Restoration
Progress Report
Nov 27 thru Dec 03, 2011**

	Contractor: Florida Dredge & Dock		
Est. Completion Date:	Dec. 31 st	Time Remaining:	27 days
Estimated Volume:	420,752 cyds	Volume Placed:	345,662 cyds
Required Production Rate:	2,774 cyd/day	Avg. Production Rate:	2,294 cyds/dy

The following tasks were completed between November 27 and December 03, 2011:

- The Contractor placed approximately 12,330 cubic yards during the week of December 03th with an efficiency rating of 23%. Efficiency is the percentage of time worked from the total available time. Weather delays accounted for 99 hours of the 168 hours available. Mechanical delays accounted for an additional 5 hours.

The following tasks are anticipated between December 04 and December 10, 2011:

- Weather forecasts for the week of December 10th are favorable with winds predicted from the north after Wednesday. Winds are predicted from the south west on Wednesday but should change to the north by Thursday morning. Southwest to west winds generally create higher wave energy for the project area. Winds from the east or north have not impacted operations substantially.
- Tilling operations of the beach will begin on Monday, December 12th and may extend thru the month of December. Operations will begin on the north end of Estero and work south. The beach will be tilled to a depth of 24 inches and re-graded in an attempt to mitigate water ponding issues on the beach.

Outstanding and other Items to Note:

- A Monthly production meeting will be held at the Pink Shell Beach Resort and Spa on Monday, December 19th at 6:30 to 8:00. This will be the last meeting in an expected 5 part series.
- A sheriff's deputy has been requested by the County to assist with site security around the work area for multiple timeframes through the end of construction. This is due to the remaining beach having to be closed between Lynn Hall Park and Crescent Beach Park. A seawall prohibits the Contractor from allowing a walkway around the work area as has generally been done up to this point.



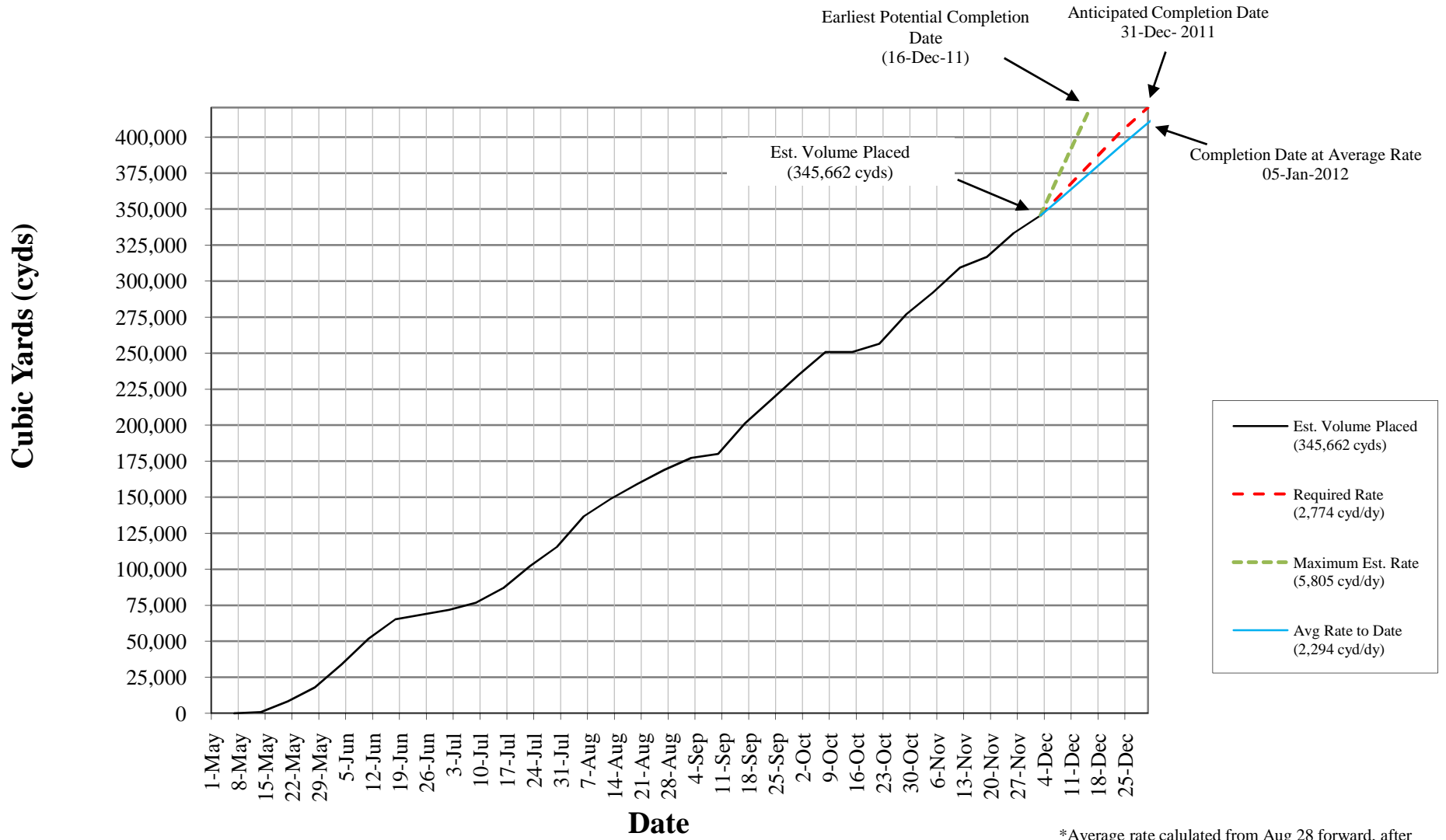
Nov 22 – Completed Beach fill near the Best Western Plus Beach Resort
(Photo provided by Best Western Plus Beach Resort)



Nov 22 – Completed Beach fill near the Best Western Plus Beach Resort
(Photo provided by Best Western Plus Beach Resort)

Project Volume = 420,572 cyds

Estero Island Production Tracking



*Average rate calculated from Aug 28 forward, after installation of new cutterhead design .

PHOTOGRAPHY DATED JAN. 2011



ANTICIPATED CONSTRUCTION TIMEFRAME

- COMPLETED
- 5 DAY
- 10 DAY
- 30 DAY

NOTE:
1. JETTY CONSTRUCTION COMPLETED ON SEPT 09.

TIMES SQUARE
DEC 12

CRESCENT BEACH
FAMILY PARK
DEC 25

COMPLETION
JAN 05

ESTERO ISLAND
RESTORATION PROJECT
CONSTRUCTION SCHEDULE
DECEMBER 07, 2011

TITLE

NATURAL RESOURCES DIV
1800 Monroe St. Fort Myers, Florida 33901
Ph. (239) 533-8109 Fax. (239) 485-8408

LEE COUNTY
SOUTHWEST FLORIDA

FILED: ST. MATTHEW'S MARINE BEACH MANAGEMENT
ESTERO DRAWINGS CONSTRUCTION.dwg
DESIGNER: [blank]
DRAWN: [blank]
DATE: JUNE 20, 2011

SCALE:
1" = 800'

SHEET:
01 OF 01