

DN 07-05

DREDGING NOTICE
U.S. ARMY CORPS OF ENGINEERS
ST. PAUL DISTRICT

NOTICE DATE: 013 June 2007

DREDGING CATEGORY: Routine

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Fisher Island

RIVER MILE: 745.0-745.3

HISTORIC DATA

Frequency: 73%

Avg. Quantity/Job: 45,384 yd³

Year Last Dredged: 2006

Avg. Quantity/Year: 33,118 yd³

SURVEY DATA

Date Surveyed: 12 June 2007

Water Surface Elevation: 660.1

Low Control Pool Elevation: 659.8

Net Difference: 0.3

5 Day River Forecast: Recede slowly

DREDGING DATA

Recommended Channel Width: 500 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 20,096 yd³

Type of Dredge: Govt./Hydr.

Proposed Dredging Date: 15 June 2007

Estimated Duration: 3 days

Justification for Dredging: The navigation channel is restricted to 300' at the 10.5' contour line under normal Low Control Pool conditions.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Lost Island

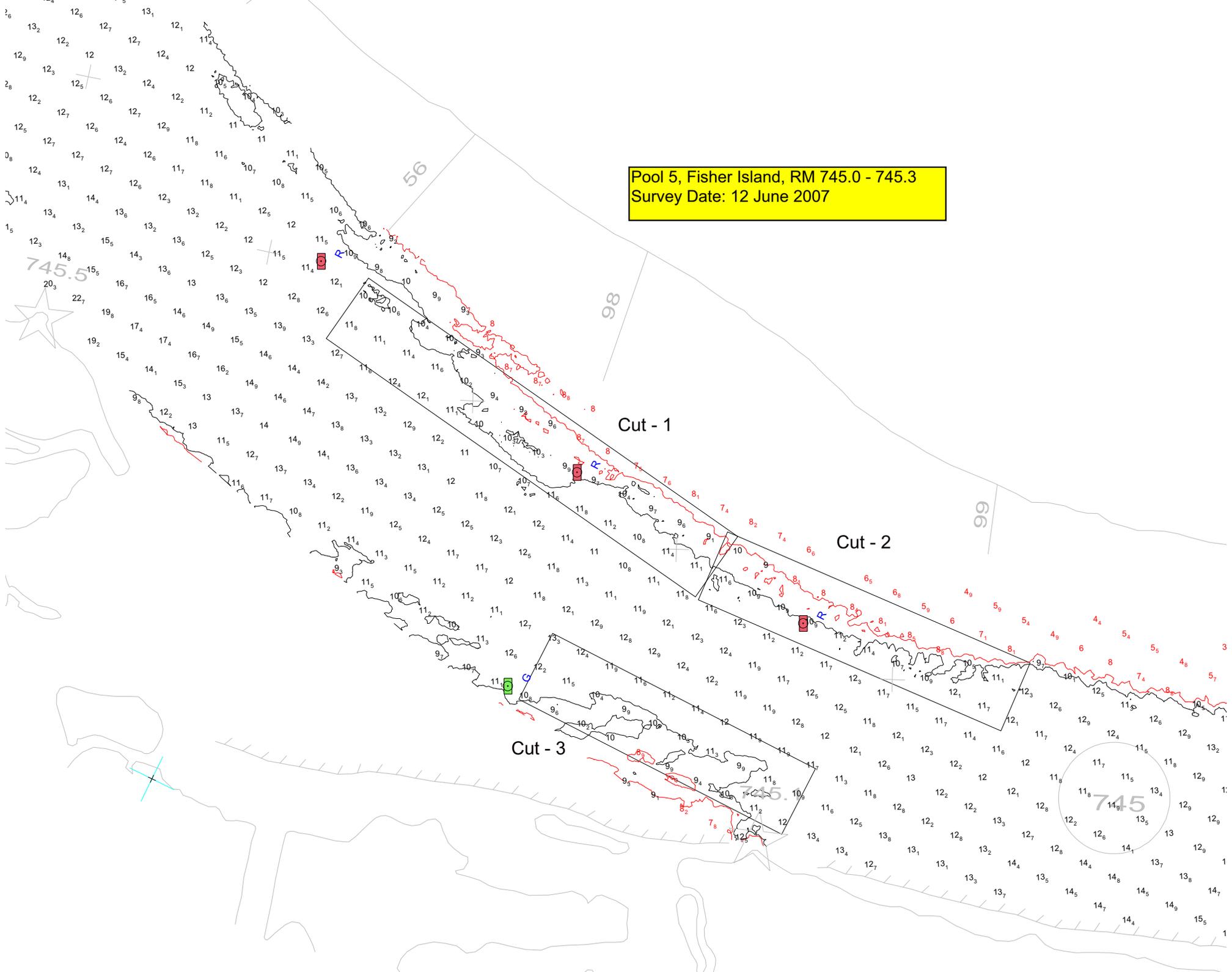
Location: 5-744.7-LWT

Site Characteristics: This is a historically used island transfer site.

If you have any questions concerning this project or request an on-site meeting please call me at (608) 687-3112.

Bill Meier
Acting Channel Manager

Pool 5, Fisher Island, RM 745.0 - 745.3
Survey Date: 12 June 2007



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98

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Cut - 1

Cut - 2

Cut - 3

745

745.5