

DN 07-01

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

NOTICE DATE: 03 April 2007

DREDGING CATEGORY: Imminent Closure

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Lower Dresbach Island RIVER MILE: 703.2-703.6

HISTORIC DATA

Frequency: 41%

Avg. Quantity/Job: 13,800 yd³

Year Last Dredged: 2005

Avg. Quantity/Year: 5,400 yd³

SURVEY DATA

Date Surveyed: 30 March 2007

Water Surface Elevation: 639.6

Low Control Pool Elevation: 638.5

Net Difference: 1.1'

5 Day River Forecast: Hold steady

DREDGING DATA

Recommended Channel Width: 300 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 6,107 yd³

Type of Dredge: Gov't./Mech.

Proposed Dredging Date: 10 April 2007

Estimated Duration: 12 days

Justification for Dredging: The navigation channel is closed at the 10.5' contour line and is restricted to 175' at the 9.0' contour.

MATERIAL PLACEMENT DATA

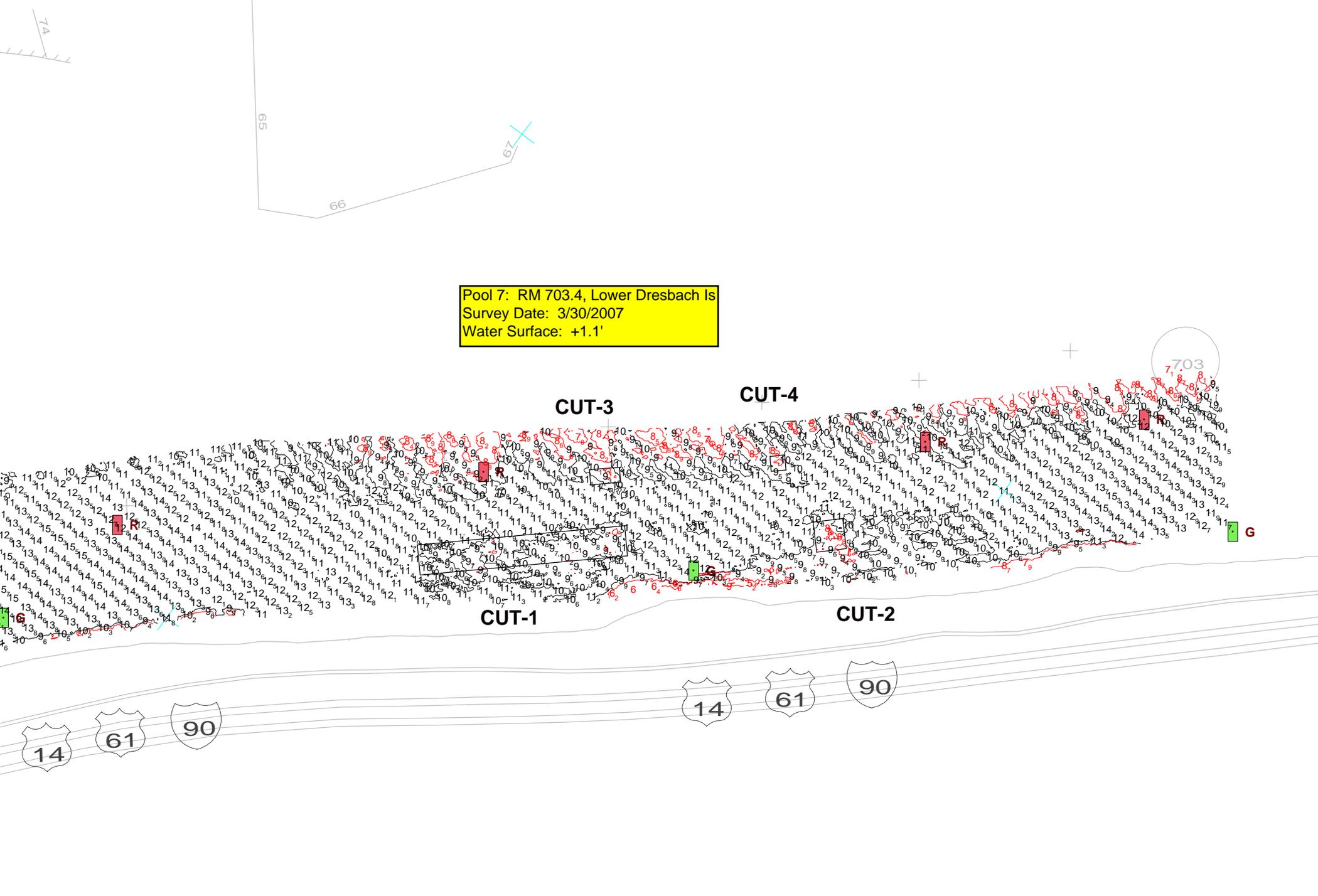
Proposed Placement Site: Dakota Island

Location: 7-706.5-RMT

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 (651) 341-8532.

Paul Machajewski



Pool 7: RM 703.4, Lower Dresbach Is
Survey Date: 3/30/2007
Water Surface: +1.1'

CUT-3

CUT-4

CUT-1

CUT-2

14

61

90

14

61

90

703

G

+

+

74

65

66

67