

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

NOTICE DATE: August 28th, 2012

DREDGING CATEGORY: Imminent

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Cannon River &
Red Wing Commercial Harbor Access

RIVER MILE: 792.7 – 793.6

HISTORIC DATA

Frequency: 26 %

Avg. Quantity/Job: 34,182 yd³

Year Last Dredged: 2006

Avg. Quantity/Year: 8,952 yd³

SURVEY DATA

Date Surveyed: August 26th, 2011

Water Surface Elevation: 667.8

Low Control Pool Elevation: 667.0

Net Difference: +0.8

5-Day River Forecast: Holding Steady

DREDGING DATA

Recommended Channel Width: 300 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 45,727 yd³ and 672 yd³ for access

Type of Dredge: Contract Mechanical

Proposed Dredging Date: September 6th, 2012

Estimated Duration: 23 dredging days

Justification for Dredging: The navigation channel is closed between the 10.5' contours and reduced to 125' between the 9' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Red Wing Commercial Harbor

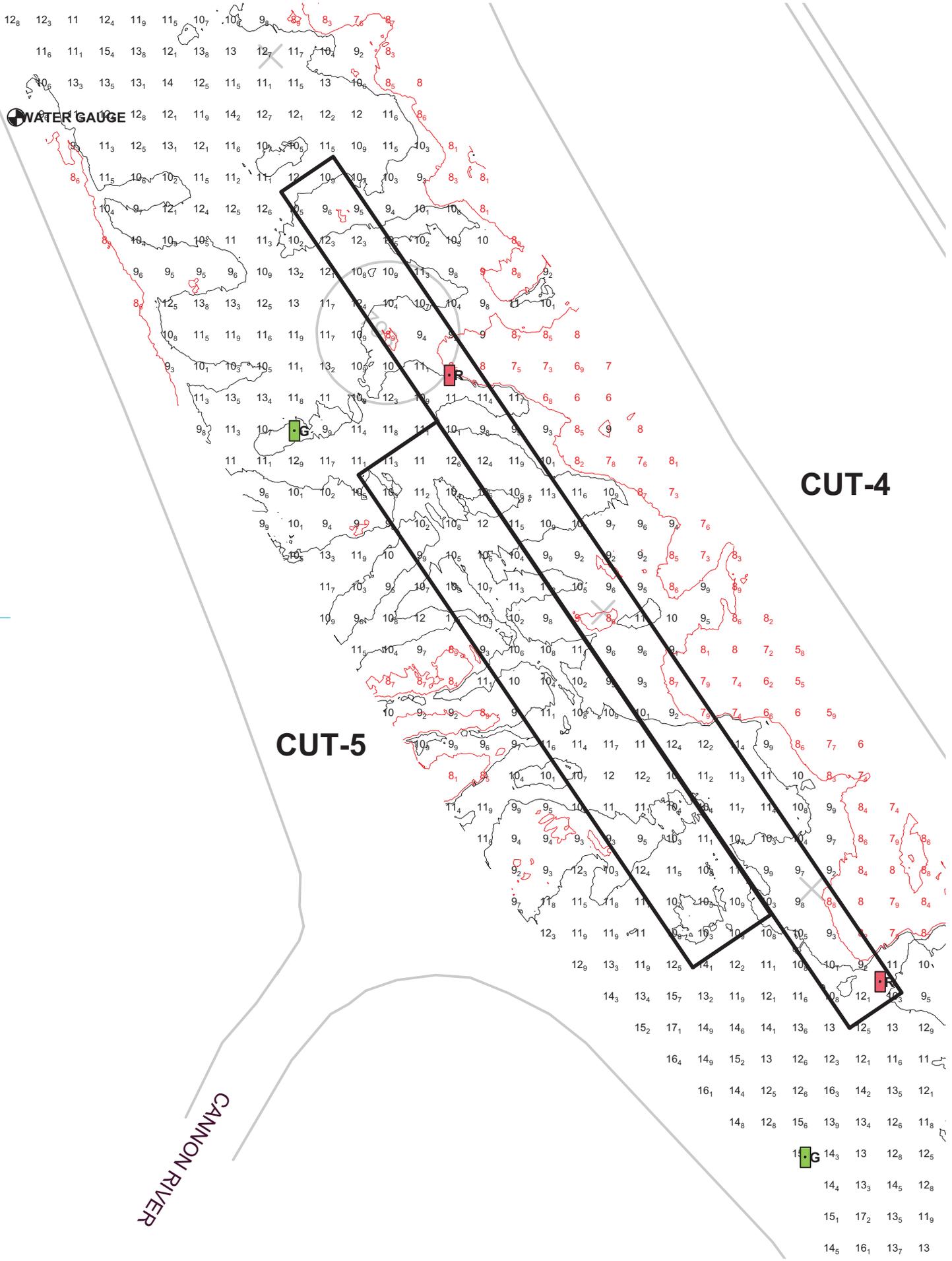
Location: 4-791.6-RMP

Site Characteristics: This site is a historically used upland beneficial use placement site.

All material is expected to be removed.

If you have any questions concerning this project or if you would like to request an on-site meeting, please call me at (651) 290-5155.

Dan Cottrell
Channel Maintenance Coordinator



Pool 4, Red Wing Comm Harbor Access
RM 791.6
Date of Survey: August 26th, 2012
Scale: 1" = 100'

