

DN 15-16

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

NOTICE DATE: June 17th, 2015

DREDGING CATEGORY: Routine

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Blacksmith Slough

RIVER MILE: 719.1 – 719.4

HISTORIC DATA

Frequency: 13%

Avg. Quantity/Job: 18,356 yd³

Last Date Dredged: October 9th, 2014

Avg. Quantity/Year: 2,447 yd³

SURVEY DATA

Date Surveyed: June 11th, 2015

Water Surface Elevation: 645.0

Low Control Pool Elevation: 644.2

Net Difference: +0.8'

5-Day River Forecast: Slow Decline

DREDGING DATA

Recommended Channel Width: 300 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 13,986 yd³

Type of Dredge: Contract Mechanical

Proposed Dredging Date: June 17th, 2015

Estimated Duration: 7 dredging days

Justification for Dredging: The navigation channel is reduced to 265 feet between the 9.0' contours and 150 feet between the 10.5' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Winona Technology Park

Location: 6-722.9-RMP

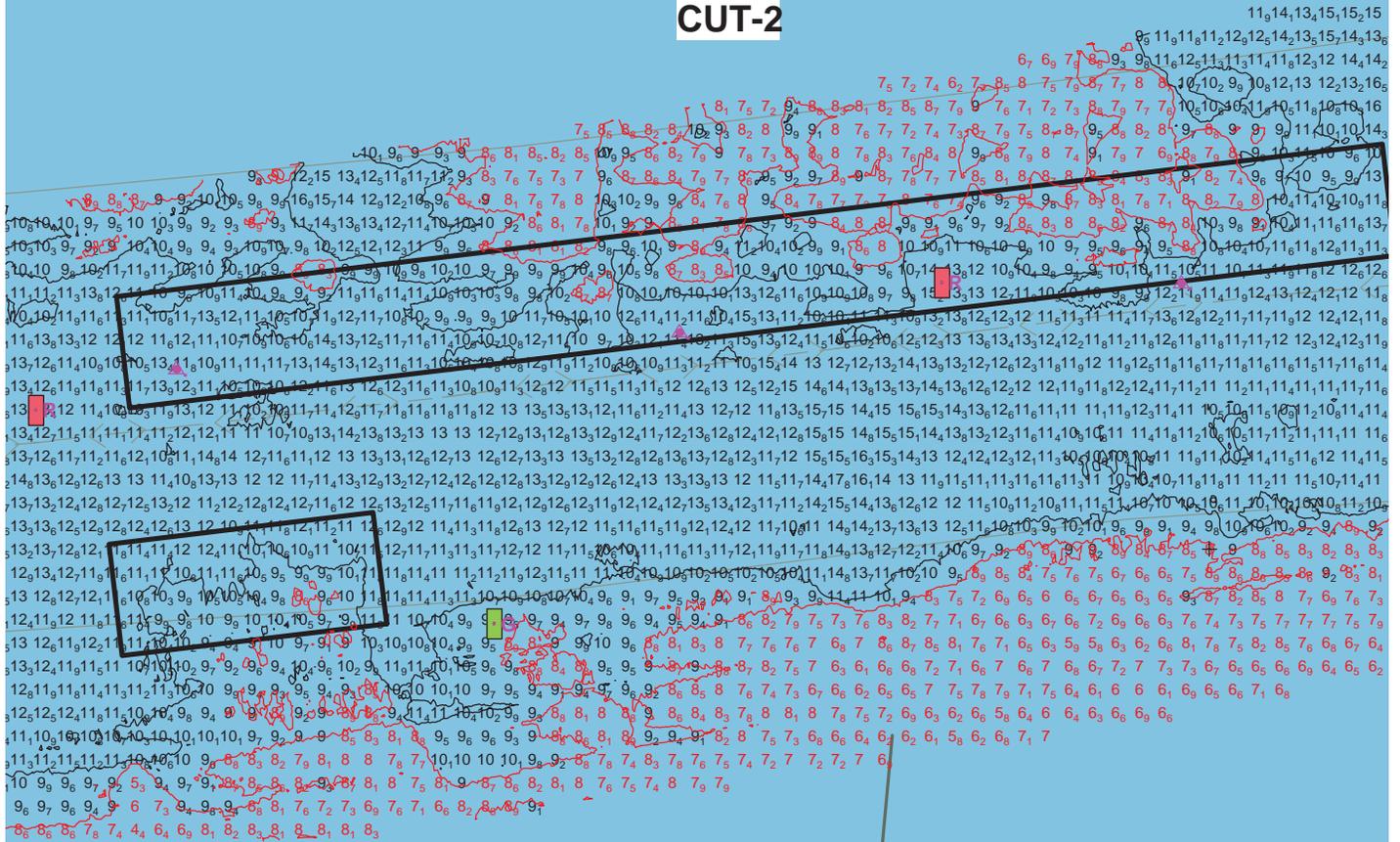
Site Characteristics: Winona Technology Park is a site provided by the Winona Port Authority. The Winona Port Authority has obtained all necessary permits for this action. The East End Boat Harbor is the offload site and material is trucked to Technology Park.

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 6, Blacksmith Slough
River Mile: 719.1 - 719.4
Surveyed: June 11th, 2015
Scale: 1" = 200'

CUT-2



CUT-1

