

DN 22-14

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

NOTICE DATE: July 7<sup>th</sup>, 2022

MEETING DATE: If requested

BOAT REQUIREMENT:

DREDGE CUT NAME: Betsy Slough

DREDGING CATEGORY: Imminent

MEETING TIME:

MEETING LOCATION:

RIVER MILE: 731.0 – 731.4

HISTORIC DATA

Frequency: 87%

Date Last Dredged: July 26<sup>th</sup>, 2021

Avg. Quantity/Job: 34,167 yd<sup>3</sup>

Avg. Quantity/Year: 29,567 yd<sup>3</sup>

SURVEY DATA

Date Surveyed: July 5<sup>th</sup>, 2022

Water Surface Elevation: 649.9

Low Control Pool Elevation: 649.9

Net Difference: +0.0

5 Day River Forecast: Holding Steady

DREDGING DATA

Recommended Channel Width: 500 feet

Recommended Dredging Depth: 13 feet

Estimated Quantity: 34,672 yd<sup>3</sup>

Type of Dredge: Government Hydraulic

Proposed Dredging Date: July 9<sup>th</sup>, 2022

Estimated Duration: 5 dredging days

Justification for Dredging: The navigation channel is restricted to 355' between the 9.0' contours and 310' between the 10.5' contours on a recommended bend width of 500'.

MATERIAL PLACEMENT DATA

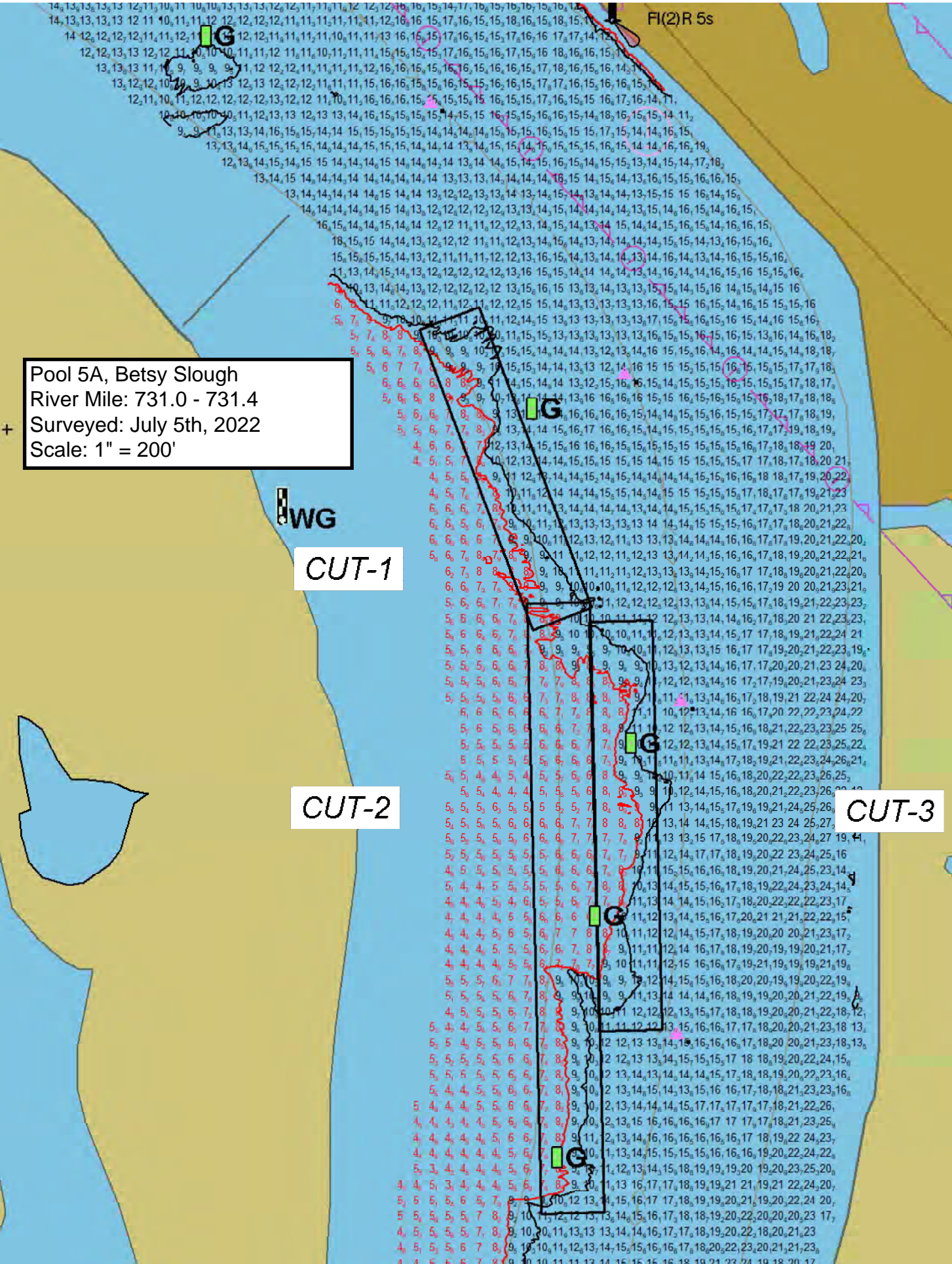
Proposed Placement Site: Wilds Bend

Location: 5A-730.5-LWT

Site Characteristics: This is a historically used temporary placement site.

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  
Dredging Manager



Pool 5A, Betsy Slough  
River Mile: 731.0 - 731.4  
Surveyed: July 5th, 2022  
Scale: 1" = 200'

WG  
CUT-1

CUT-2

CUT-3

FI(2)R 5s