

DN 23-26

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

NOTICE DATE: July 24th, 2023

MEETING DATE: If requested

BOAT REQUIREMENT:

DREDGE CUT NAME: Winters Landing

DREDGING CATEGORY: Imminent

MEETING TIME:

MEETING LOCATION:

RIVER MILE: 707.6 – 708.1

HISTORIC DATA

Frequency: 60%

Date Last Dredged: Nov 14th, 2022

Avg. Quantity/Job: 31,293 yd³

Avg. Quantity/Year: 18,894 yd³

SURVEY DATA

Date Surveyed: July 19th, 2023

Water Surface Elevation: 638.6'

Low Control Pool Elevation: 638.5

Net Difference: +0.1'

5 Day River Forecast: Holding Steady

DREDGING DATA

Recommended Channel Width: 500 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 27,921 yd³

Type of Dredge: Contract Mechanical Plant 1

Proposed Dredging Date: July 25th, 2023

Estimated Duration: 14 dredging days

Justification for Dredging: The navigation channel is reduced to 290' between the 9' contours and closed between the 10.5' contours. On a recommended bend of 400'.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Trempealeau

Location: 7-714.1-LWP

Site Characteristics: Site Characteristics: This is a historically use upland 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) 212-3908.

Kurt Schroeder
Survey Technician

Pool 7, Winters Landing
River Mile: 707.6 - 708.1
Surveyed: July 18th, 2023
Scale: 1" = 200'

CUT-1

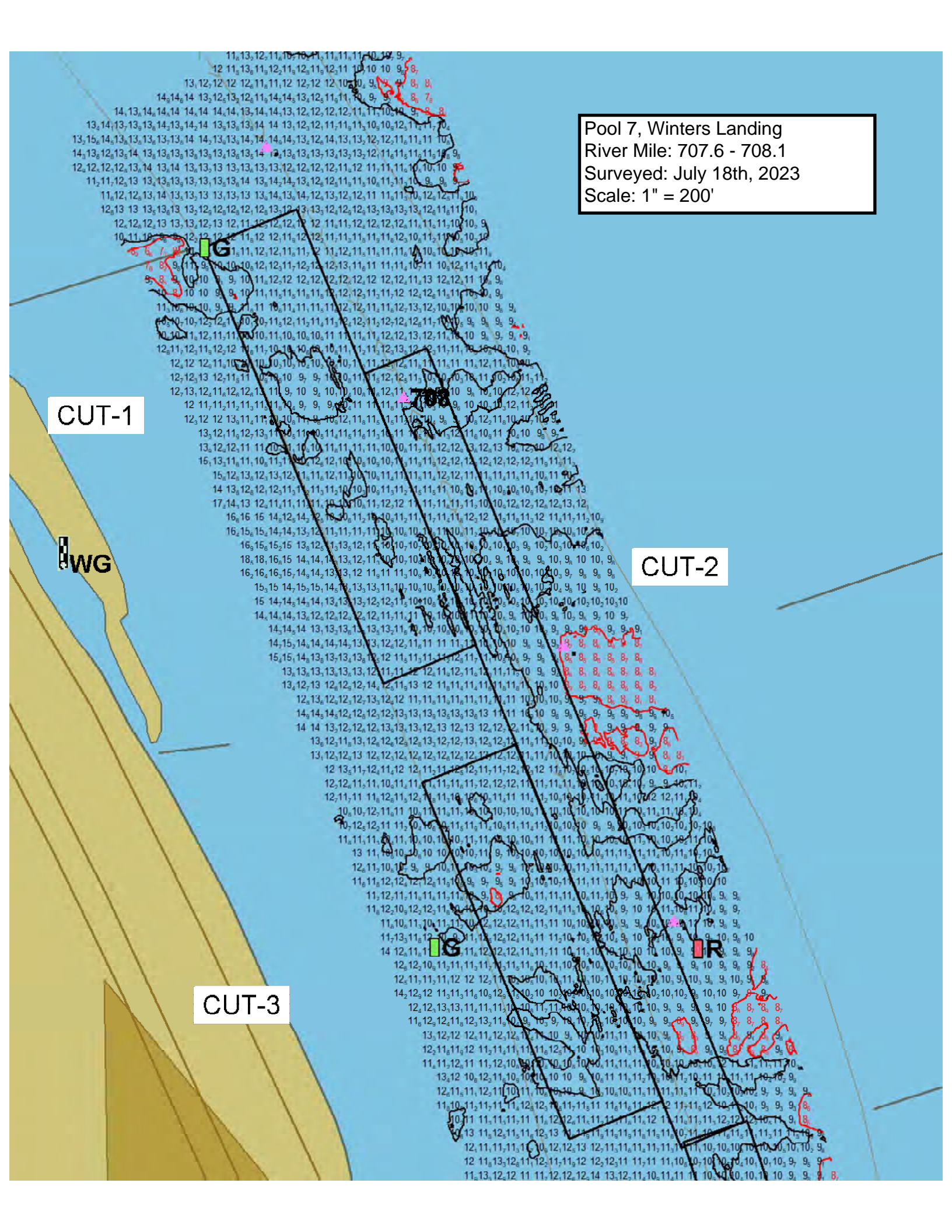
CUT-2

CUT-3

WG

IG

IR



Pool 7, Winters Landing
River Mile: 707.6 - 708.1
Surveyed: July 18th, 2023
Scale: 1" = 200'

CUT-3

CUT-4

RR Mile 291

Dakota Lt. (707.5)

FIG 4s

707.5

