

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

NOTICE DATE: May 19th, 2025

MEETING DATE: If requested

BOAT REQUIREMENT:

DREDGE CUT NAME: Diamond Bluff

DREDGING CATEGORY: Imminent

MEETING TIME:

MEETING LOCATION:

RIVER MILE: 800.1 – 800.7

HISTORIC DATA

Frequency: 49%

Date Last Dredged: August 16th, 2022

Avg. Quantity/Job: 34,753 yd³

Avg. Quantity/Year: 17,060 yd³

SURVEY DATA

Date Surveyed: May 14th, 2025

Water Surface Elevation: 673.9

Low Control Pool Elevation: 673.8

Net Difference: + 0.1'

5 Day River Forecast: Steady

DREDGING DATA

Recommended Channel Width: 450 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 26,576 yd³ plus 25 yd³ Access dredging

Type of Dredge: Contract Mechanical Plant 2

Proposed Dredging Date: May 20th, 2025

Estimated Duration: 14 dredging days

Justification for Dredging: The navigation channel is reduced to 180' between the 9' contours and 75' between the 10.5' contours on a recommended bend of 450'.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Corps Island

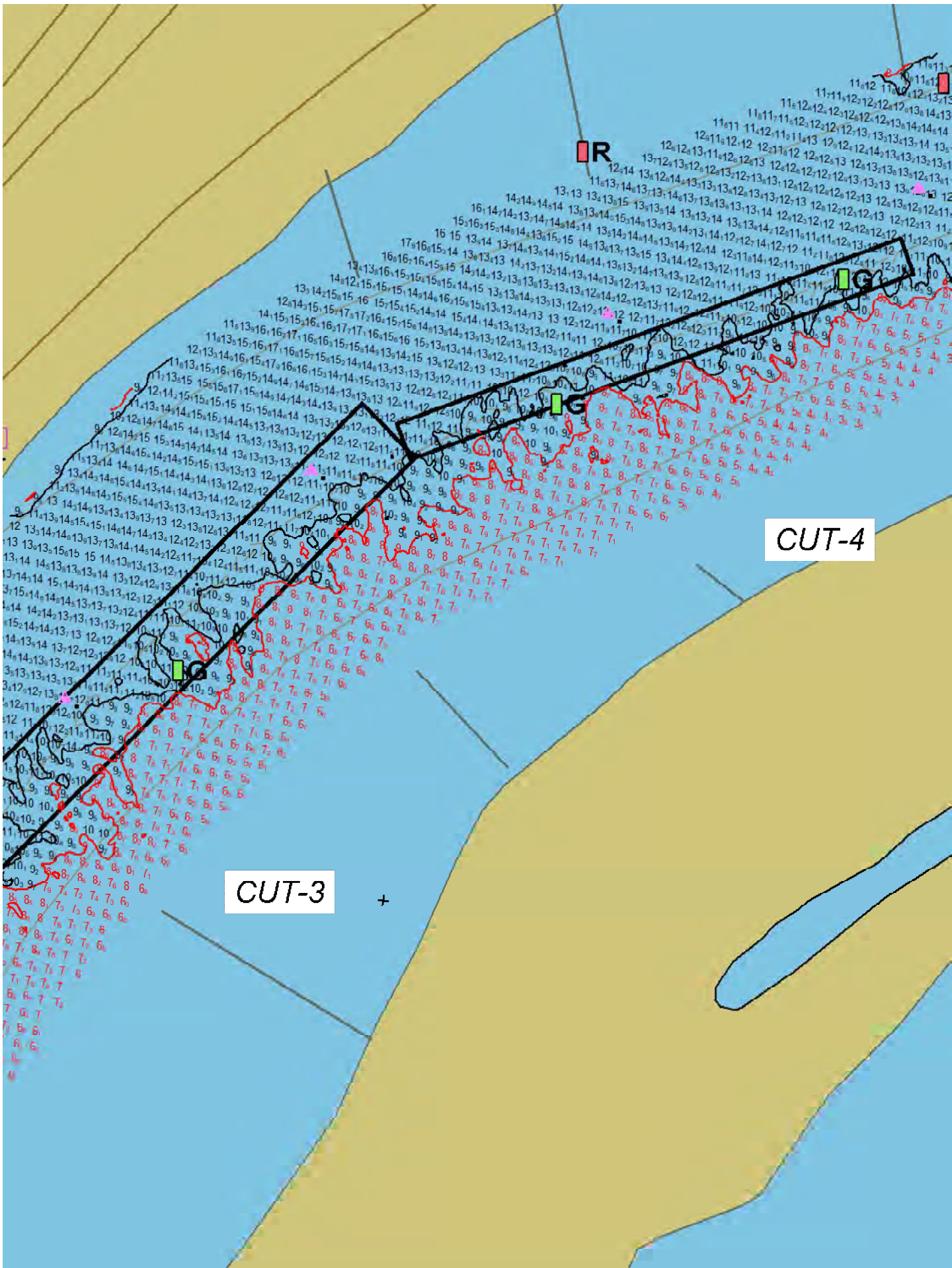
Location: 3-799.2-RMT

Site Characteristics: This is a historically used transfer 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) 350-2564

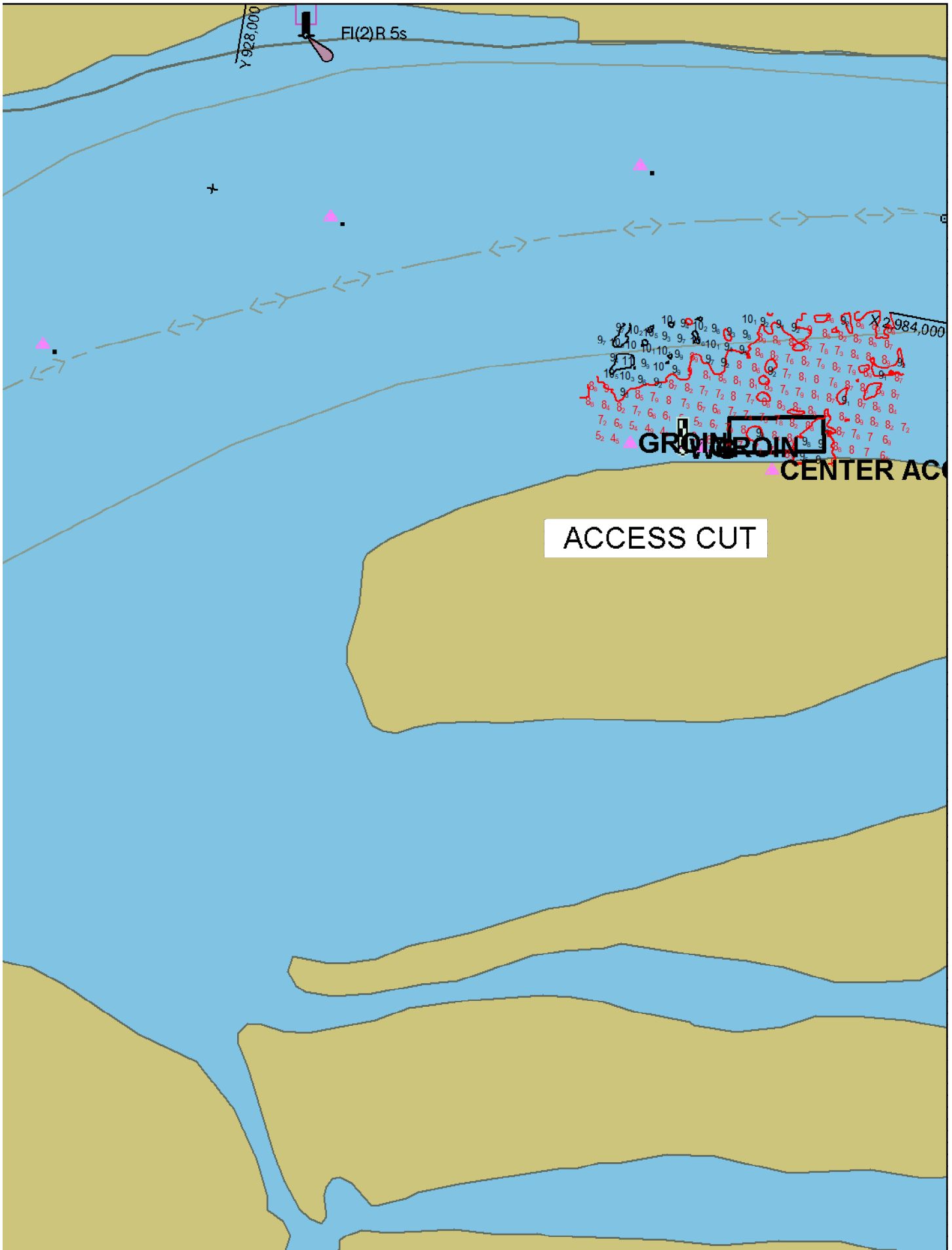
Eric Hammer

Channel Maintenance Coordinator



CUT-3

CUT-4



FI(2)R 5s

Y 928,000

X 2984,000

GROIN

CENTER AC

ACCESS CUT