

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

NOTICE DATE: October 22nd, 2024

DREDGING CATEGORY: Imminent

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Cannon River

RIVER MILE: 792.8 – 793.7

HISTORIC DATA

Frequency: 37 %

Avg. Quantity/Job: 31,736 yd³Date Last Dredged: September 18th, 2023Avg. Quantity/Year: 11,754 yd³

SURVEY DATA

Date Surveyed: October 21st, 2024

Water Surface Elevation: 667.3

Low Control Pool Elevation: 666.6

Net Difference: +0.7

5-Day River Forecast: Holding Steady

DREDGING DATA

Recommended Channel Width: 300 feet

Recommended Dredging Depth: 12'

Estimated Quantity: 30,455 yd³ plus 1,484 yd³ for placement site access

Type of Dredge: Contract Mechanical Plant 2

Proposed Dredging Date: October 24th, 2024

Estimated Duration: 16 dredging days

Justification for Dredging: The navigation channel is reduced to 140' between the 9.0' contours and closed between the 10.5' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Red Wing Commercial Harbor

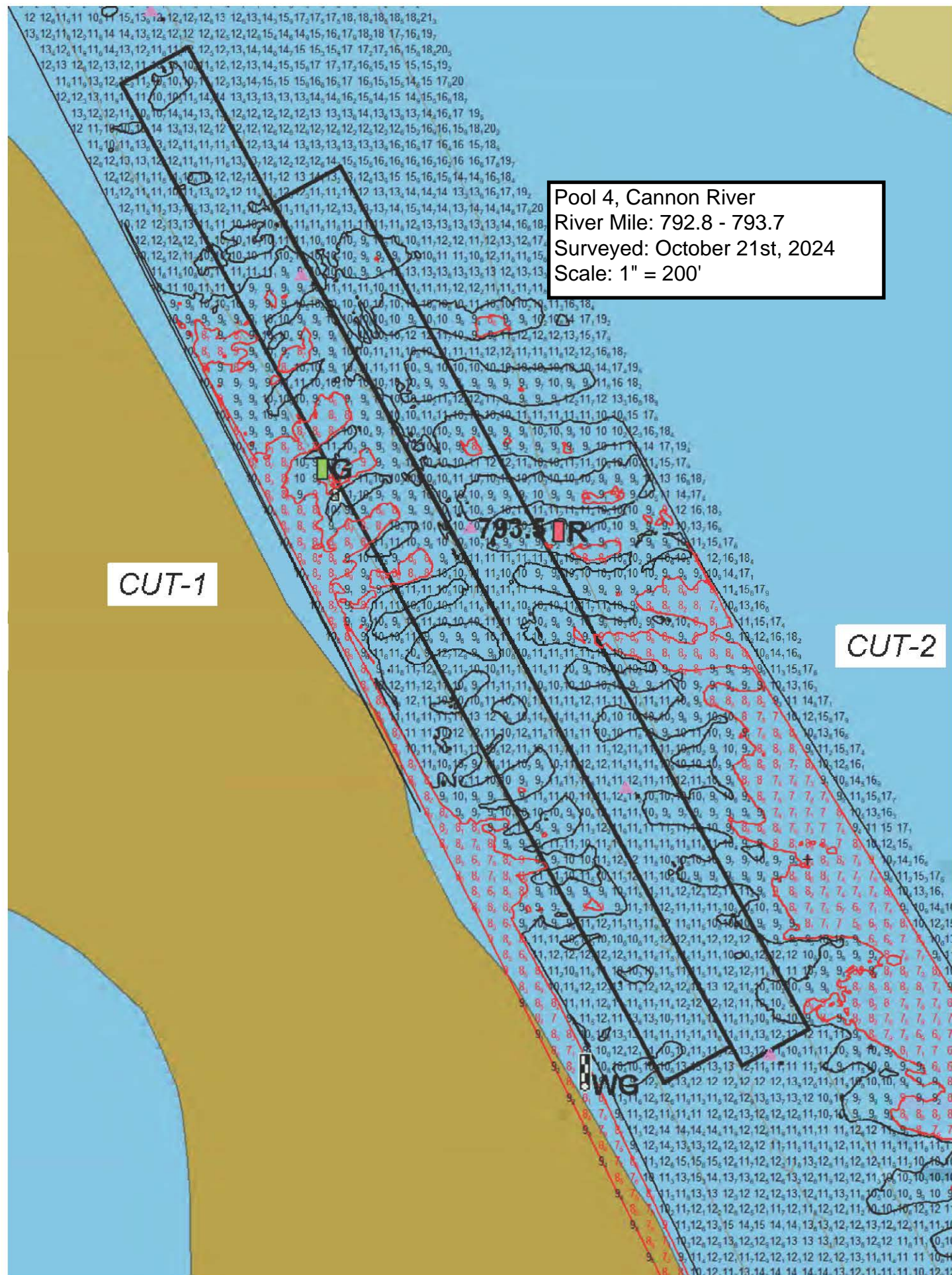
Location: 4-791.6-RMP

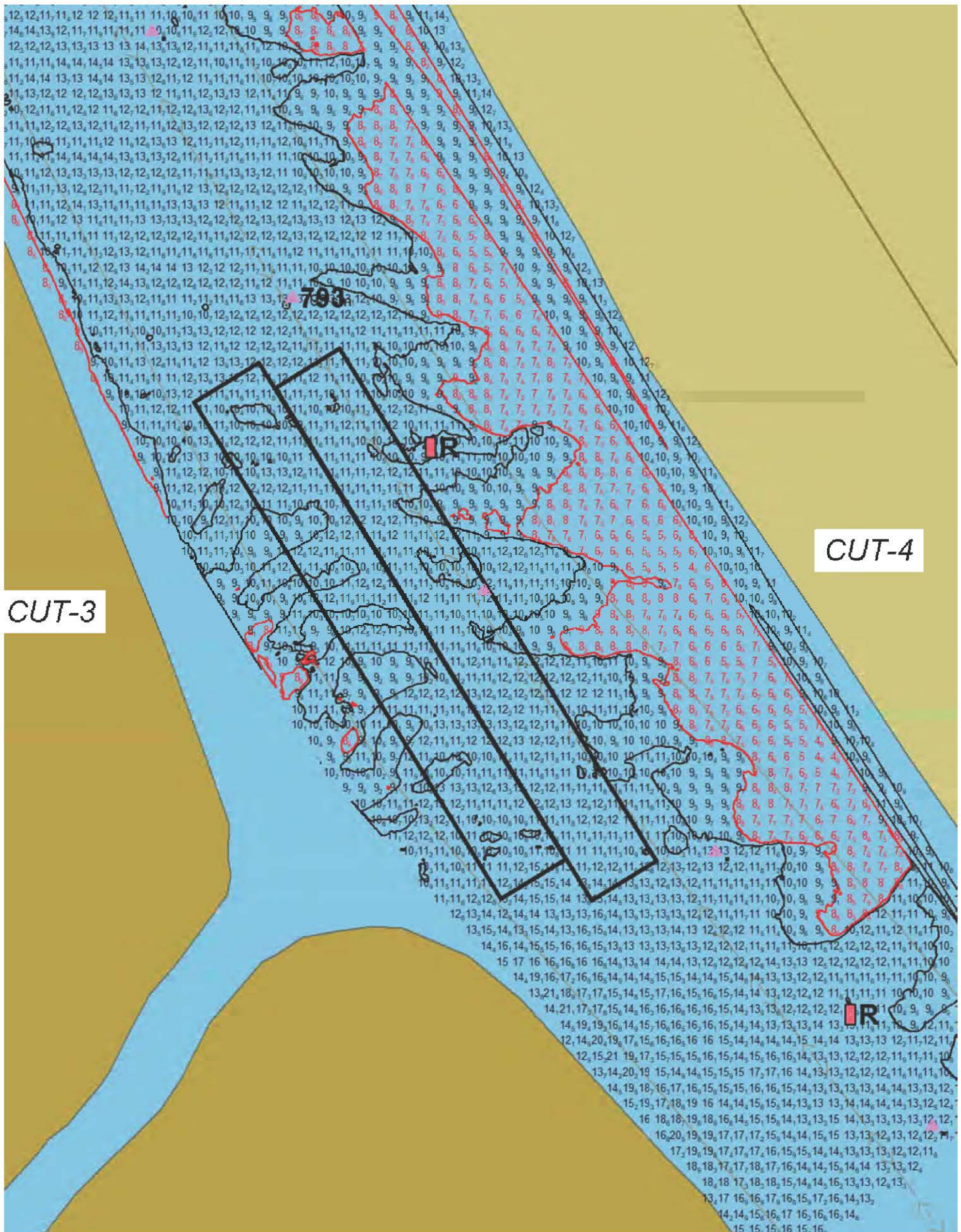
Site Characteristics: This is a historically used upland placement site owned by the City of Red Wing.

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

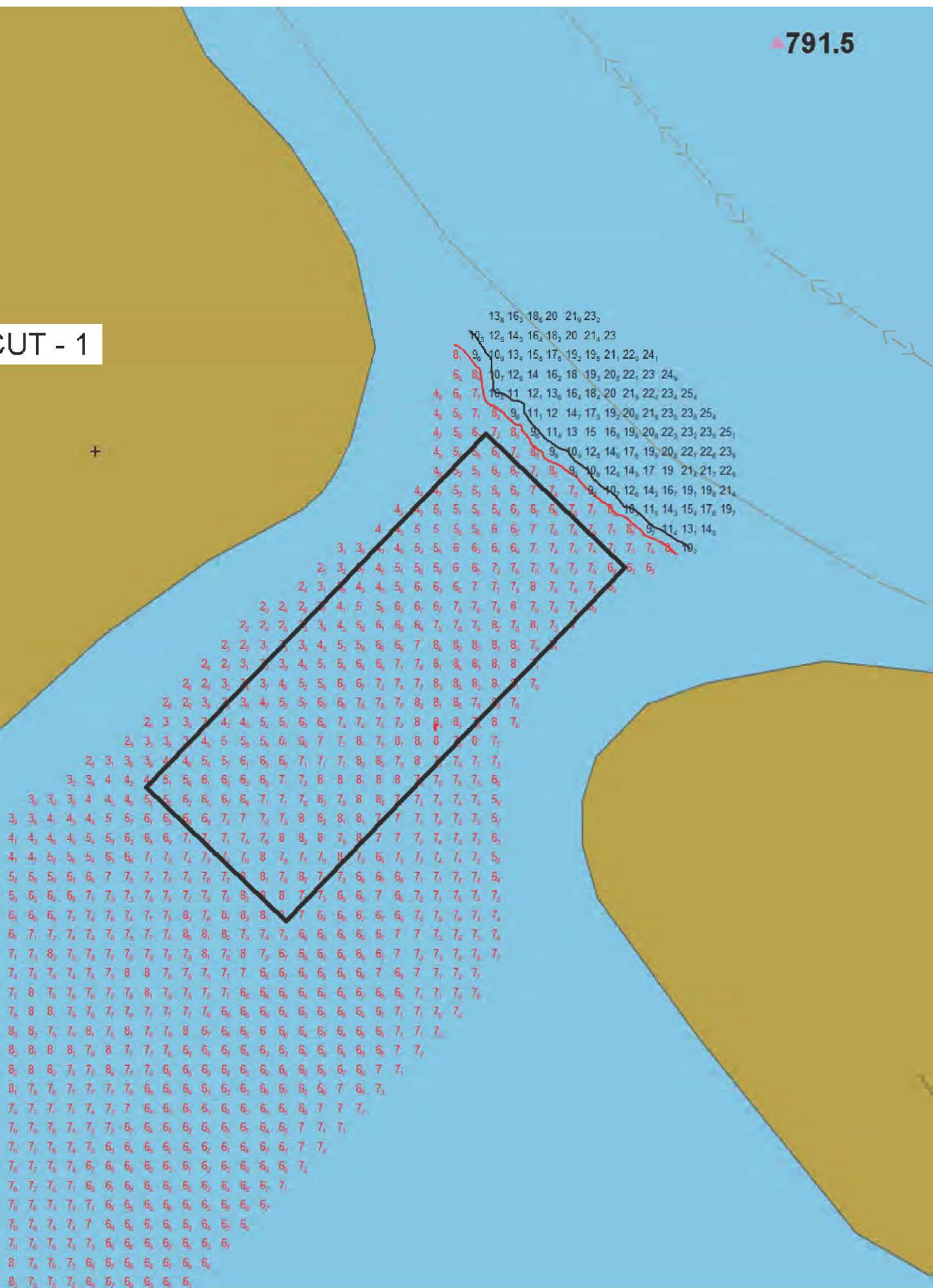
Channel Maintenance Coordinator





▲791.5

CUT - 1



ACCESS CUT - 2