

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

NOTICE DATE: September 8th, 2015

MEETING DATE: If requested

BOAT REQUIREMENT:

DREDGE CUT NAME: Island 126

DREDGING CATEGORY: Imminent

MEETING TIME:

MEETING LOCATION:

RIVER MILE: 677.5 - 678.0

HISTORIC DATA

Frequency: 13%

Date Last Dredged: August 18th, 2014

Avg. Quantity/Job: 37,893 yd³

Avg. Quantity/Year: 5,052 yd³

SURVEY DATA

Date Surveyed: September 1st, 2015

Water Surface Elevation: 621.6

Low Control Pool Elevation: 619.3

Net Difference: +2.3'

5 Day River Forecast: Steady Incline

DREDGING DATA

Recommended Channel Width: 450 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 17,640 yd³

Type of Dredge: Contract Mechanical

Proposed Dredging Date: September 8th, 2015

Estimated Duration: 9 dredging days

Justification for Dredging: The navigation channel is restricted to 275 feet within the 9.0' contours and closed within the 10.5' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Lansing Highway Bridge

Location: 9-663.5-LWP

Site Characteristics: This is a historically used permanent placement site. Beneficial use restores capacity on a recurring basis; 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) 324-2050.

Brandon Olson
Acting Channel Maintenance Coordinator

Pool 9, Island 126

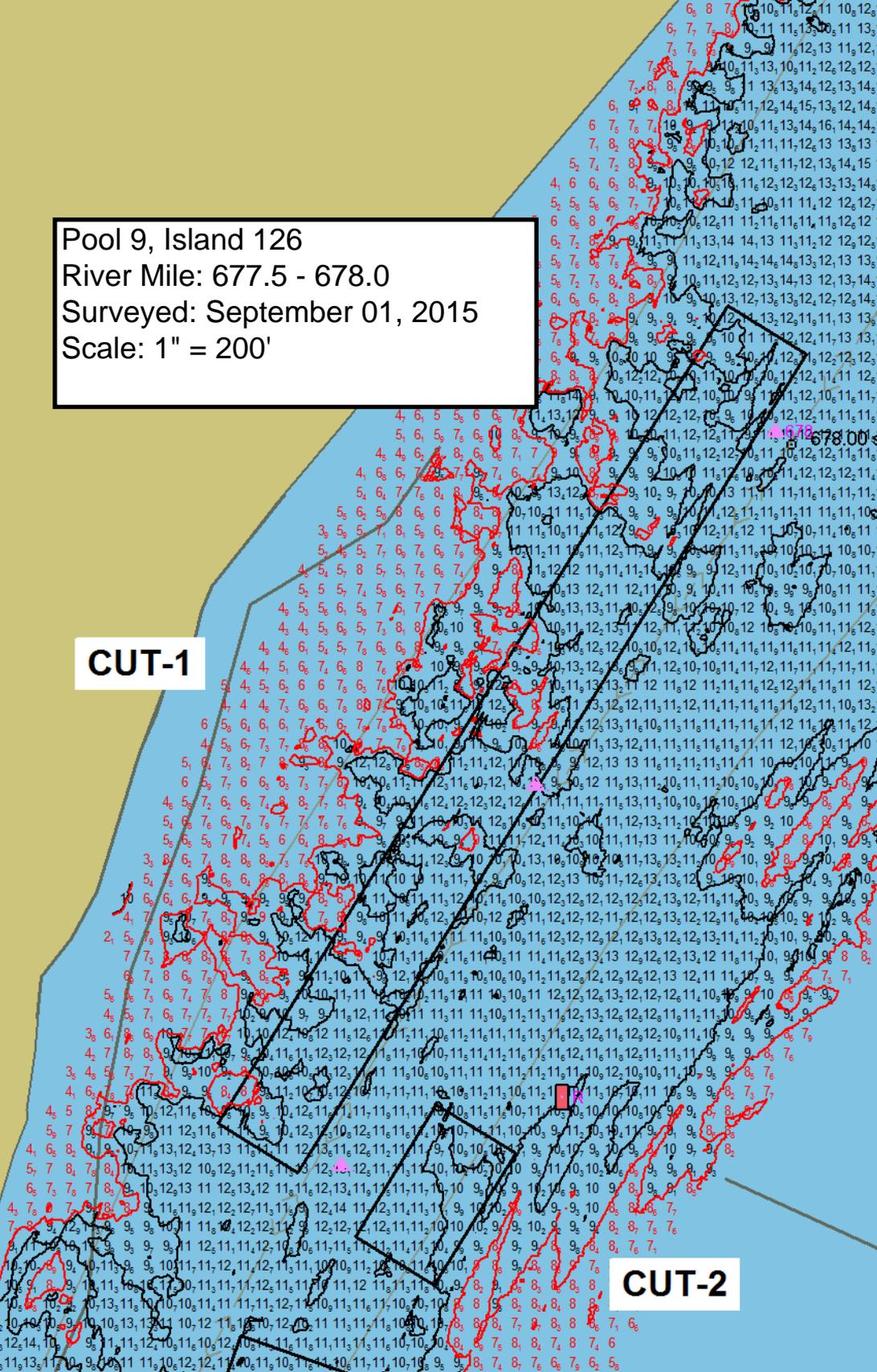
River Mile: 677.5 - 678.0

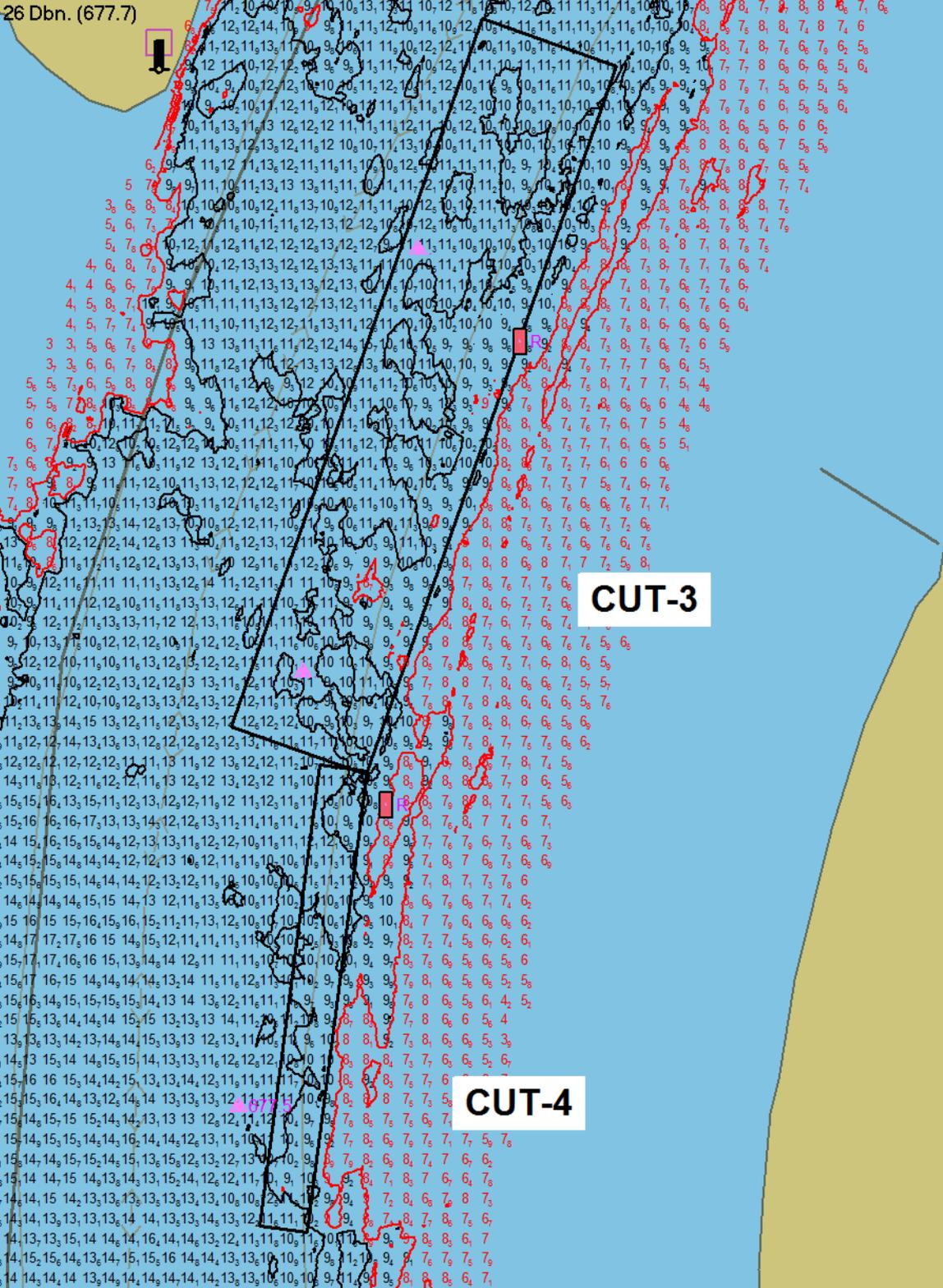
Surveyed: September 01, 2015

Scale: 1" = 200'

CUT-1

CUT-2





CUT-3

CUT-4