

DN 22-13

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

NOTICE DATE: July 6th, 2022

DREDGING CATEGORY: Imminent

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Grand Encampment

RIVER MILE: 755.8 – 756.1

HISTORIC DATA

Frequency: 69%

Avg. Quantity/Job: 47,039 yd³

Date Last Dredged: Oct. 18th, 2021

Avg. Quantity/Year: 32,565 yd³

SURVEY DATA

Date Surveyed: June 27th, 2022

Water Surface Elevation: 666.3

Low Control Pool Elevation: 666.3

Net Difference: 0.0'

5 Day River Forecast: Holding Steady

DREDGING DATA

Recommended Channel Width: 300 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 23,249 yd³ plus 78 yd³ for access

Type of Dredge: Contract Mechanical Plant 1

Proposed Dredging Date: July 7th, 2022

Estimated Duration: 12 dredging days

Justification for Dredging: The navigation channel is reduced to 340' between the 9' contours and closed between the 10.5' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Alma Marina Placement Site

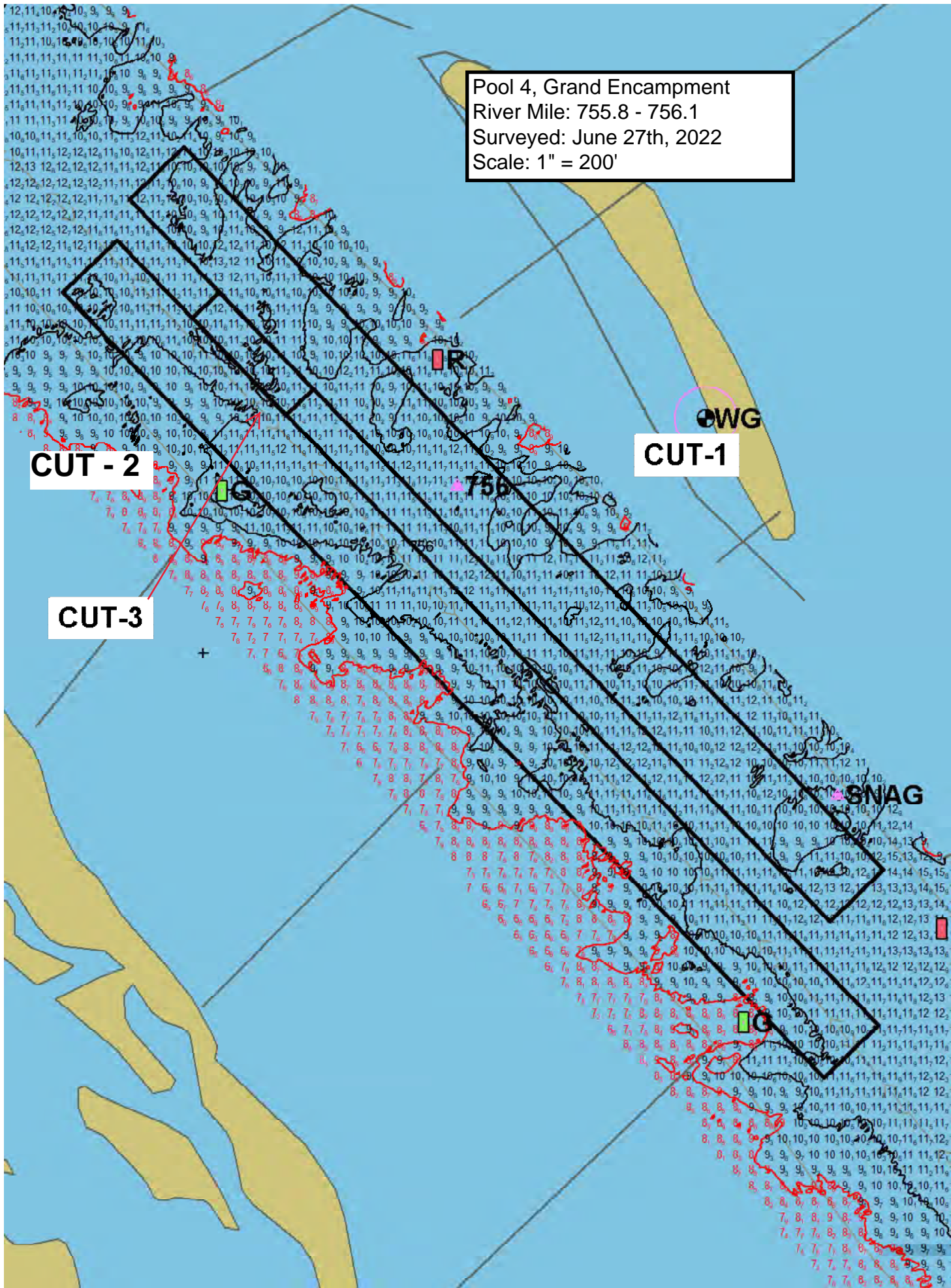
Location: 4-754.0-LWP

Site Characteristics: This is a historically used 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) 290-5155.

Dan Cottrell
Dredging Manager

Pool 4, Grand Encampment
River Mile: 755.8 - 756.1
Surveyed: June 27th, 2022
Scale: 1" = 200'



● CENTER OF SHORE LINE

ACCESS CUT

Pool 4, Alma Marina Plcmt Site
Access
River Mile: 754.0
Surveyed: June 27th, 2022
Scale: 1" = 100'

Beef Slough Dbn. (753.7)

