

DN 21-33

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

NOTICE DATE: October 12, 2021

DREDGING CATEGORY: Routine

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: L/D 6 Aux Lock

RIVER MILE: 714.1 – 714.3

HISTORIC DATA

Frequency: 4 %

Avg. Quantity/Job: 573 yd³

Last Date Dredged: August 27th, 2012

Avg. Quantity/Year: 22 yd³

SURVEY DATA

Date Surveyed: October 6th, 2021

Water Surface Elevation: 638.9

Low Control Pool Elevation: 638.5

Net Difference: + 0.5'

5 Day River Forecast: Holding steady

DREDGING DATA

Recommended Channel Width: N/A

Recommended Dredging Depth: 8 feet

Estimated Quantity: 1,353 yd³ plus 14 yd³ for placement site access

Type of Dredge: Contract Mechanical Plant 1

Proposed Dredging Date: October 13th, 2021

Estimated Duration: 1 dredging day

Justification for Dredging: Maintenance dredging is necessary to provide for floating equipment access to the auxiliary lock.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Trempealeau

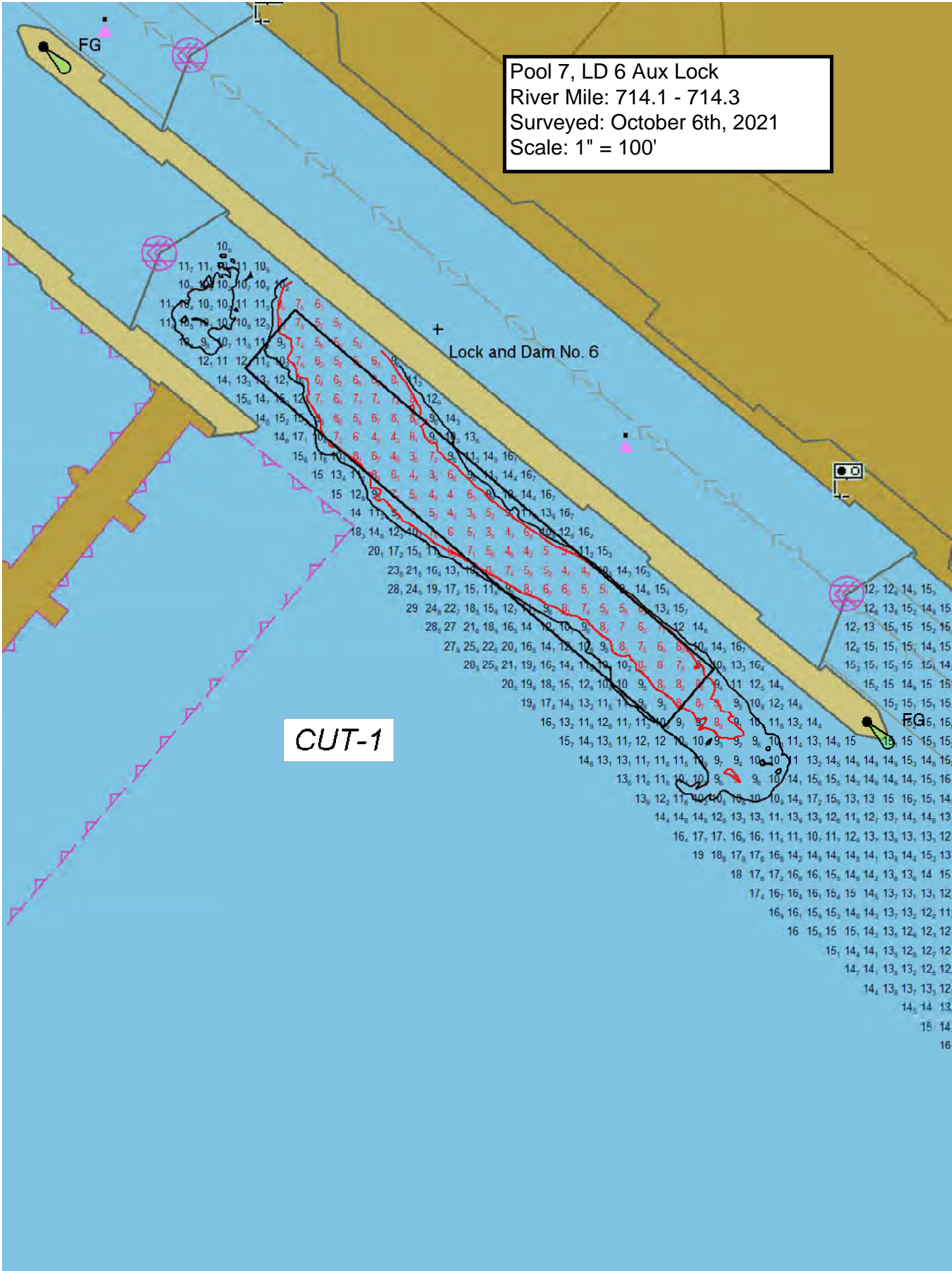
Locations: 7-714.1-LWP

Site Characteristics: This is a historically used upland permanent placement site; all material is expected to be removed.

If you have any questions concerning this project or request an on-site meeting; please call me at (651) 290-5155.

Dan Cottrell
Dredging Manager

Pool 7, LD 6 Aux Lock
River Mile: 714.1 - 714.3
Surveyed: October 6th, 2021
Scale: 1" = 100'



CUT-1

Pool 7, Trempealeau Placement
Site Access
River Mile: 714.1
Surveyed: October 6th, 2021
Scale: 1" = 100'

ACCESS CUT

