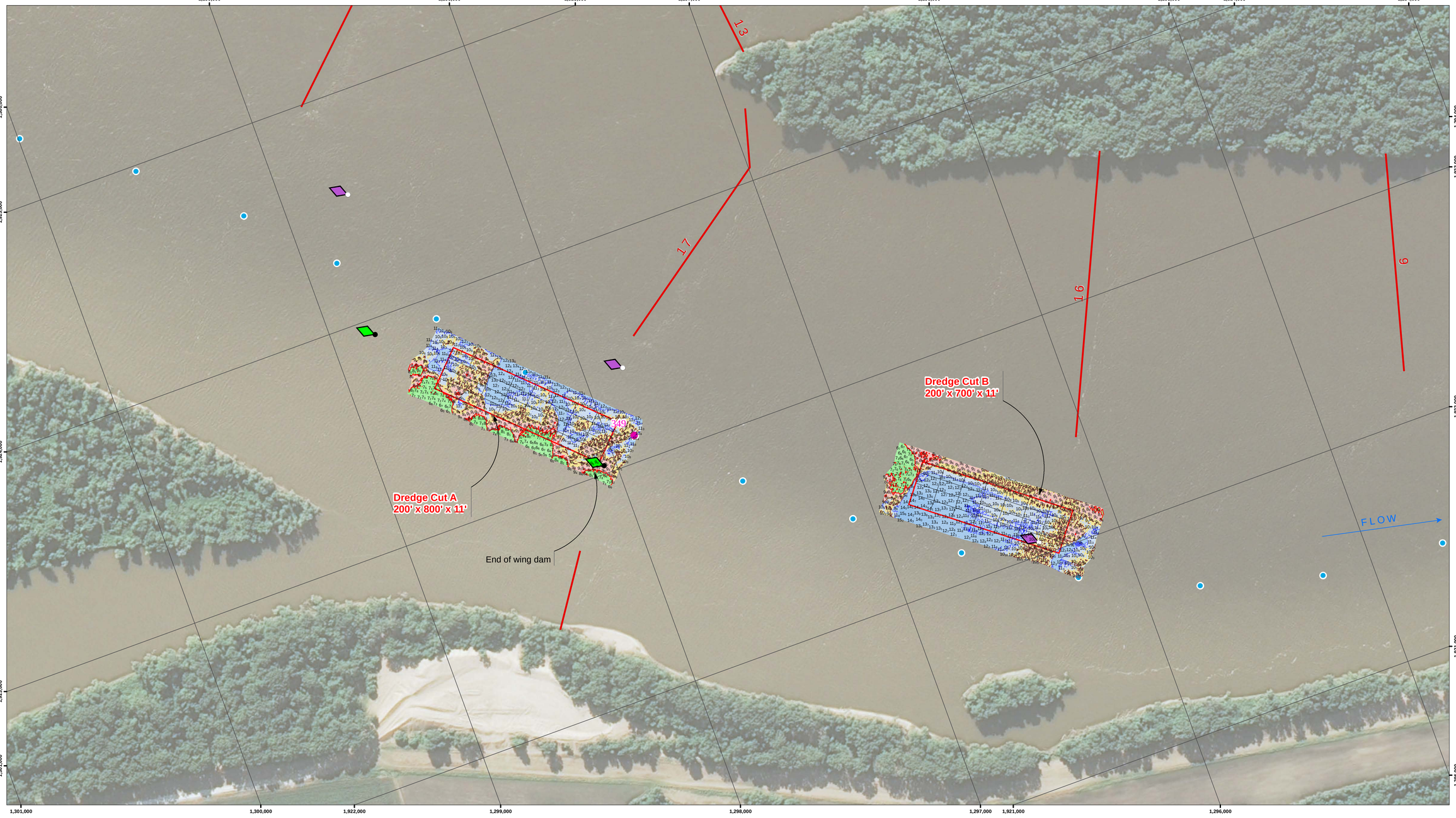


US Army Corps of Engineers
District: CEMVR

Symbol	Description	Date	Approved
	Points represent shallowest depth value derived from 20 foot grid cells. Map Document Grid is 1000' x 1000'		

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

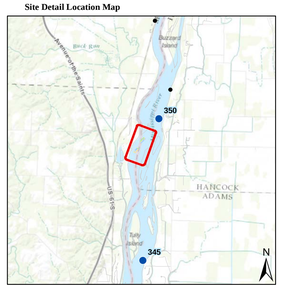
Designed By:	Date: 10/14/2014
Drawn By:	File No.
Checked By:	LS.O. Sheet File Name:
Reviewed By:	Solicitation Number:

Sheet Reference Number
1 of 1

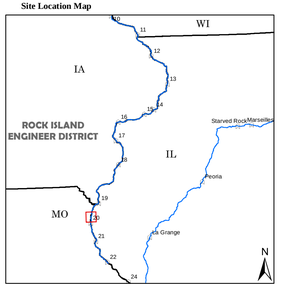
Hydrographic Survey of the **Mississippi River - Pool 20**
Orthophotography flown 2012 - USDA NAIP Imagery
Horizontal Projection: State Plane, NAD 1983,
Illinois West - 1202, U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet.
All soundings adjusted to Flat Pool: 478.2
Water Surface at time of survey: 477.9
Water Stage: +0.3

Gages Used:
Up: Gregory Landing / RM 352.9
Low: Lock 20 Pool / RM 343.2

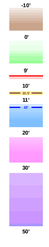
Site Detail Location Map



Site Location Map



Depth (Ft)



River Mile
- Mile
- Tenth

River Features
- Wing Dam Location

Lights
- Green
- Red
- White
- Yellow

Daybeacon
- NR: Rhombus, Red and White
- NG: Rhombus, Green and White
- SG: Square, Green
- TR: Triangle, Red

Lateral Buoys
- Green
- Red

NOTES:

Survey Date: 10/08/2014

Survey Vessel: MV Hinds

Conducted by: Matt Martin, Lee Schweiger

Processed in ArcGIS by: John Hayes 10/14/2014

File Name: MVRUM20_34863492_14D

1 " = 200 '

0 100 200 400 Feet

DISCLAIMER

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Upper Mississippi River Reach:
Buzzard Island

River Miles:
348.6-349.2

Survey Type:
Post-Dredge Condition

Buzzard Island (Post-Dredge)
UMR Pool 20 River Reach Miles 348.6-349.2