Scale 1" = 50'

Dual-Transducer Survey with 50 Foot Interval Coverage

Channel Contour Color Fill Legend

Hydrographic Survey of the Mississippi River Ortho photography flown 1995

Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet

Vertical Datum: MSL 1912 U.S. Survey Feet. All soundings adjusted to Flat Pool: 470.0

Water Surface at time of survey: 479.1 / Water Stage: +9.1 Feet

Survey Vessel: MV Hinds

Conducted by: Matt Martin, Lee Schweiger and Jesse Corgan

Processed in AutoCAD Civil 3D 2012 by Bob Adams on 30 Apr 2013

File Name: UMR_21_3430-3432_13A.dwg

US ARMY CORPS OF ENGINEERS
MVR - ROCK ISLAND DISTRICT
OPERATIONS DIVISION - TECH SUPPORT BRANCH

Lock 20 Auxiliary Lock Lower Mechanical Dredge Event

Survey Date: 11 Apr 2013

UMR / Pool 21 - Reach River Miles: 343.0 - 343.2

M/2