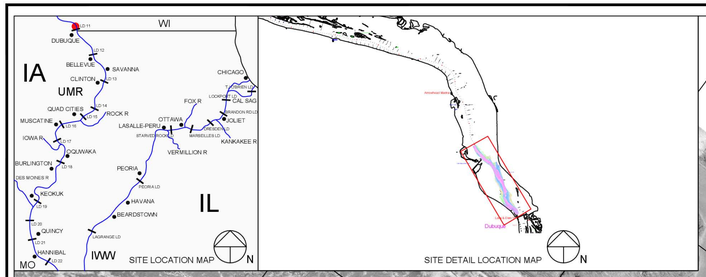







600 0 600 1200 1800

Scale 1" = 600'

Single Transducer Survey with 500 Foot Interval Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' | 10' | 11' - 19' | 20' - 29' | 30' - 50'

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: 603.0
Water Surface at time of survey: 603.5 / Water Stage: +0.5 Feet

Survey Vessel: Launch Coot
Conducted by: Jesse Corgan and Lee Schweiger
Processed in AutoCAD Civil 3D 2012 by Bob Adams on 10 Oct 2012
File Name: UMR_11_5832-5869_12A.dwg

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

# Lock 11 Upper to Zollicoffer Lower

Survey Date: 3 Oct 2012

UMR / Pool 11 - Reach River Miles: 583.2 - 586.9

M/1