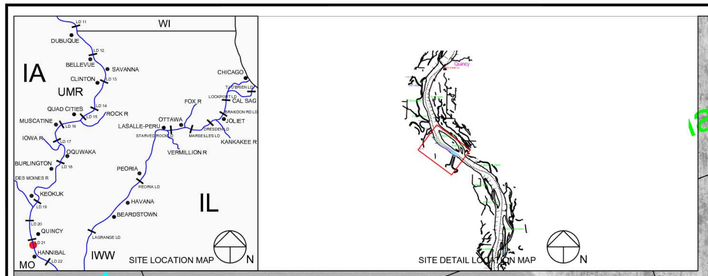

300 0 300 600 900

Scale 1" = 300'

Single Transducer Survey with 200 Foot Interval Coverage

Channel Contour Fill Legend:

-10 TO -1 FT
0 - 6 FT
7 - 8 FT
9 FT
10 FT
11 - 19 FT
20 - 29 FT
30 - 50 FT

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: 459.5
Water Surface at time of survey: 468.5 / Water Stage: +9.0 Feet

Survey Vessel: Launch Coot
Conducted by: Sam Hoover and Ray Frana
Processed in Autodesk LDDT by: Bob Adams on 3 May 2010
File Name: UMR_22_3185-3202_10A.dwg

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

Marion City to NE Missouri Power Lower

Survey Date: 30 Apr 2010

UMR / Pool 22 - Reach River Miles: 318.5 - 320.2

M22