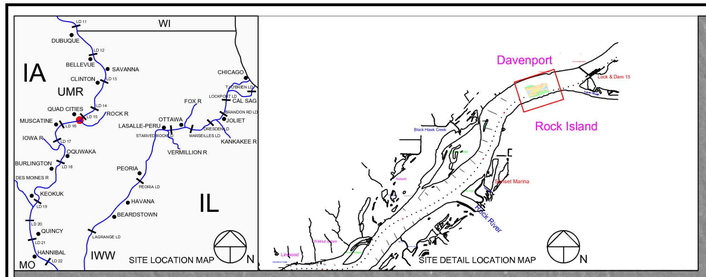

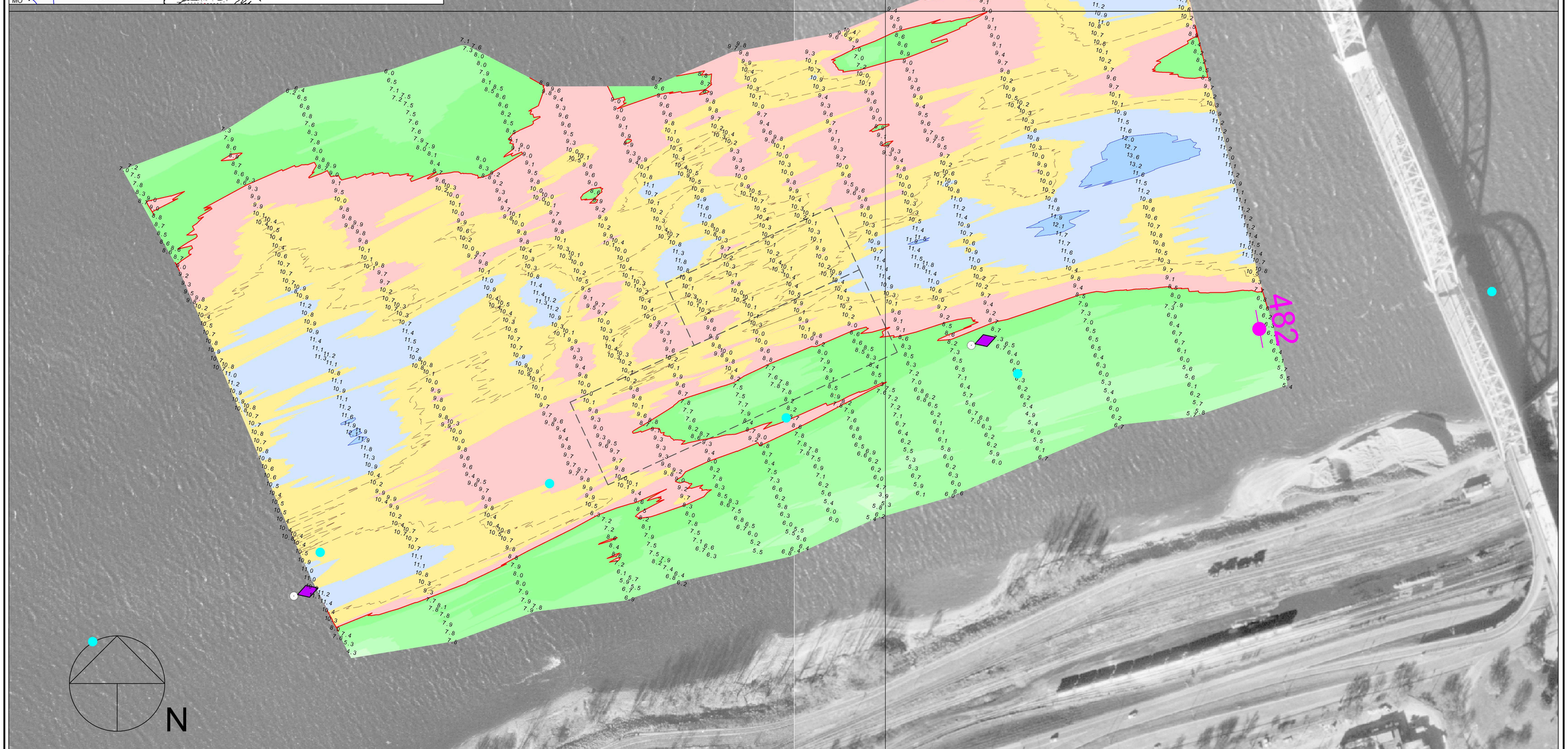

100 0 100 200 300

Scale 1" = 100'

Single Transducer Survey with 100/ 200 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: 545.0

Water Surface at time of survey: 546.8 / Water Stage: +1.8 Feet

Survey Vessel: Launch Coot

Conducted by: Matt Martin

Processed in Autodesk LDDT by: Bob Adams on 12 Oct 2011

File Name: UMR_16_4816-4820_11C.dwg

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

Centennial Bridge Mechanical Post-Dredge

Survey Date: 11 Oct 2011

UMR / Pool 16 - Reach River Miles: 481.6 - 482.0

M/16