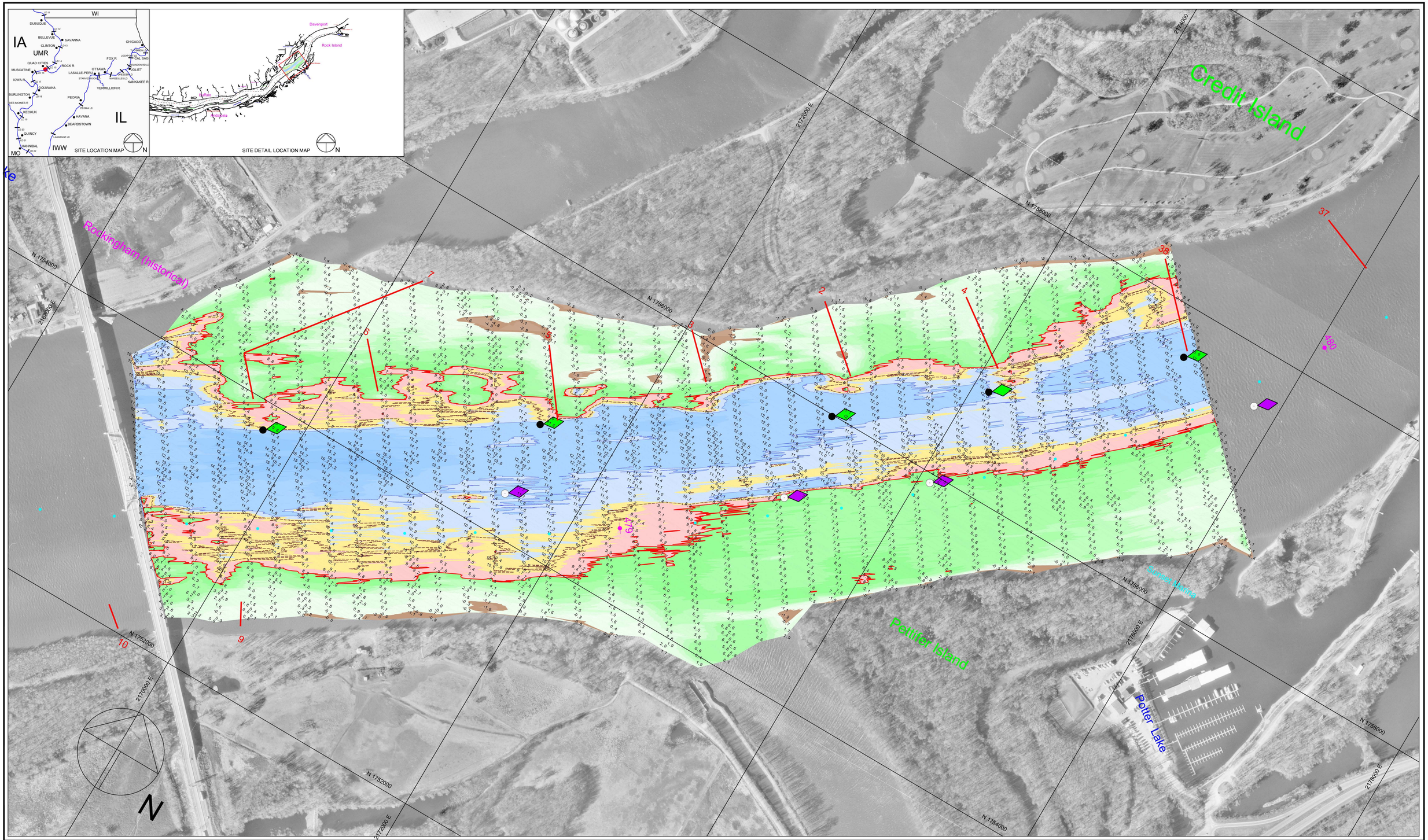

300 0 300 600 900

Scale 1" = 300'

Dual-Transducer Survey with 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: 553.4 / Water Stage: +8.4 Feet

Survey Vessel: MV Hinds
Conducted by: Chris Reger and Matt Martin
Processed in Autodesk LDDT by: Bob Adams on 10 Jun 2011
File Name: UMR_16_4783-4798_11A.dwg

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

Rock River Junction to Credit Island

Survey Date: 7 Jun 2011

UMR / Pool 16 - Reach River Miles: 478.3 - 479.8

M/16