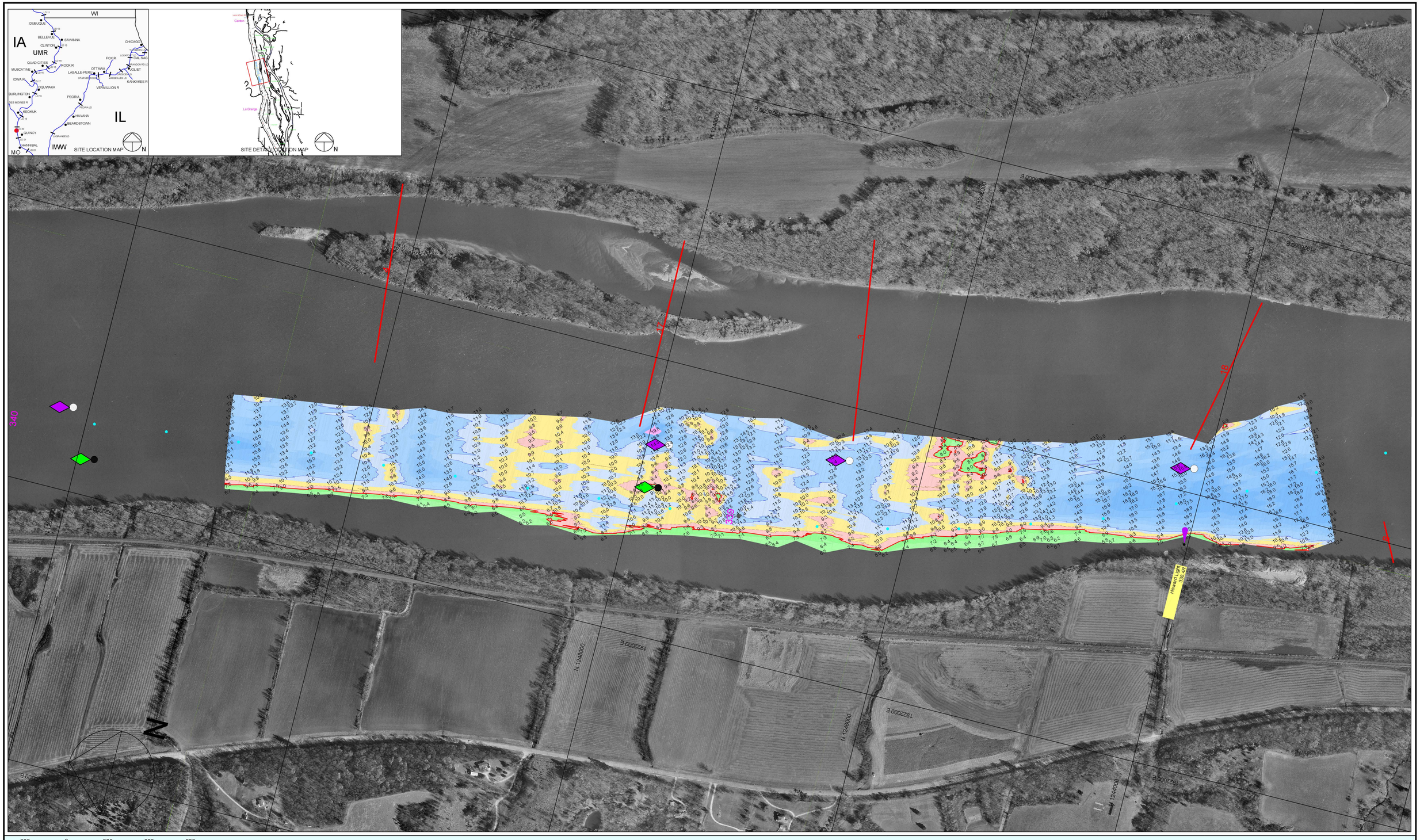

300 0 300 600 900

Scale 1" = 300'

Dual-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: 470.0
Water Surface at time of survey: 470.8 / Water Stage: +0.8 Feet

Survey Vessel: MV Hinds
Conducted by: Chris Reger, Matt Martin and Jesse Corgan
Processed in Autodesk LDDT by: Bob Adams on 5 Sep 2013
File Name: UMR_21_3382-3397_13A .dwg

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

Howard's

Survey Date: 4 Sep 2013

UMR / Pool 21 - Reach River Miles: 338.2 - 339.7

M/2