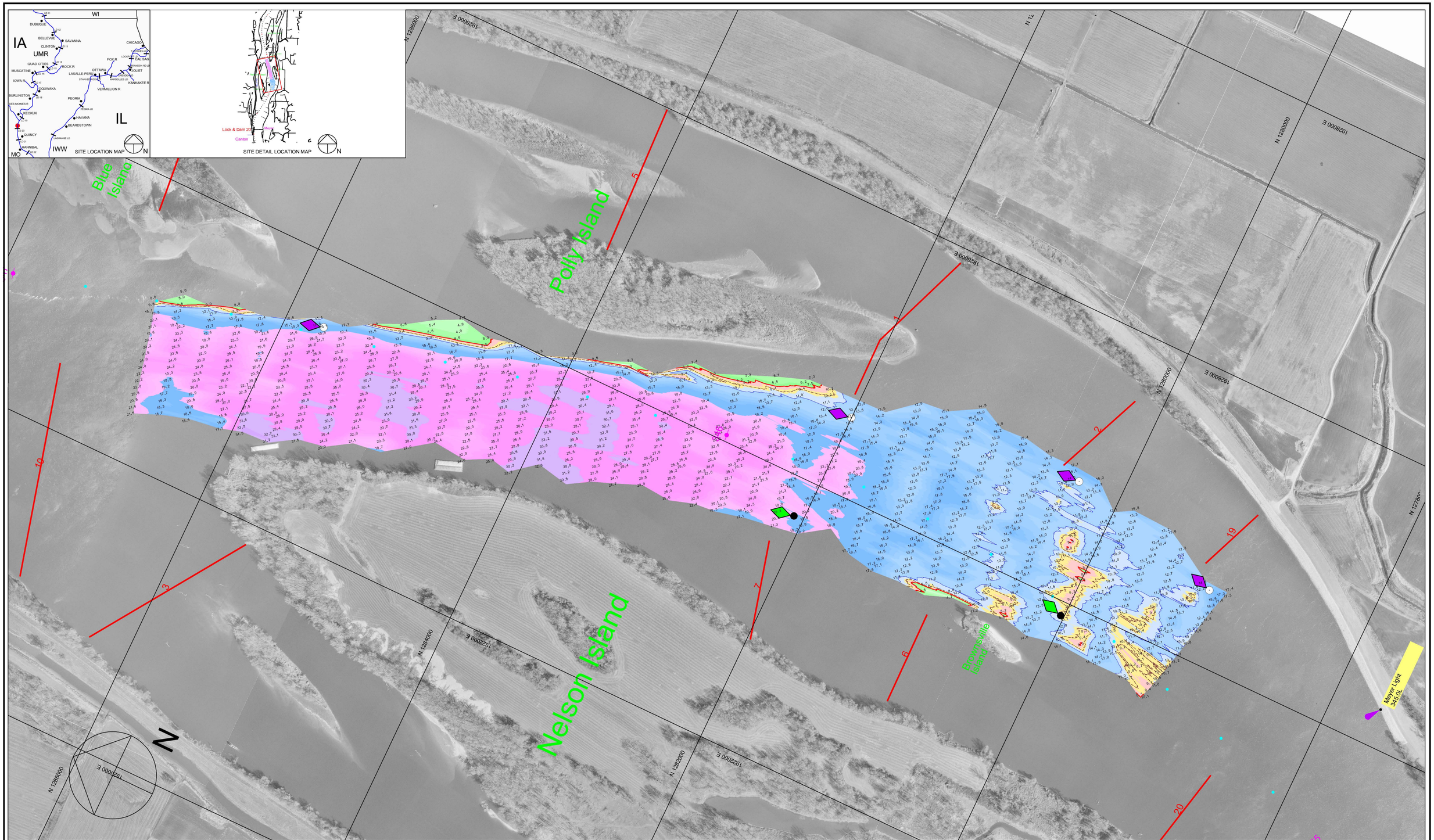

300 0 300 600 900

Scale 1" = 300'

Single-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. Soundings adjusted to Pool Elevation: 477.3

Water Surface at time of survey: 479.4 / Water Stage: +2.1 Feet

Survey Vessel: Launch Coot

Conducted by: Sam Hoover

Processed in Autodesk LDDT by: Bob Adams on 20 Jul 2011

File Name: UMR_20_3453-3468_11A.dwg

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

Brownsville Island to Nelson Island

Survey Date: 19 Jul 2011

UMR / Pool 20 - Reach River Miles: 345.3 - 346.8

M/20