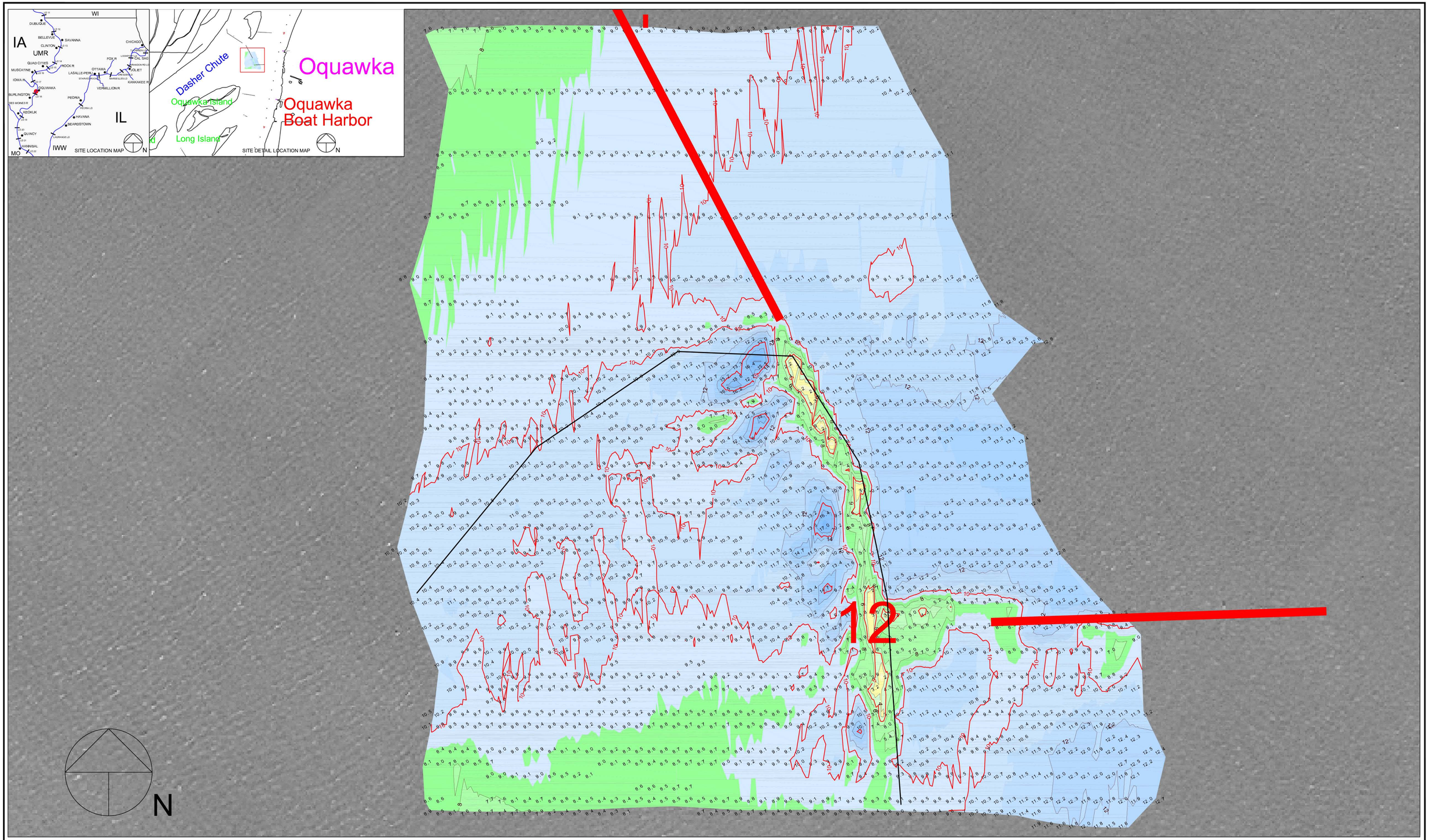

50 0 50 100 150

Scale 1" = 50'

Single Transducer Survey with 25 /100 Foot Interval Coverage

Peripheral Contour Color Fill Legend

-10' - -1' | 0' - 1' | 2' - 3' | 4' - 8' | 9' - 19' | 20' - 29' | 30' - 50'

2 FT MINOR:

5 FT MAJOR:

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: 528.0

Water Surface at time of survey: 531.7 / Water Stage: +3.7 Feet

Survey Vessel: Launch Coot

Conducted by: Ray Frana and Brant Vollman

Processed in Autodesk LDDT by: Bob Adams on 29 Jun 2010

File Name: UMR_18_4156-4158_10A.dwg

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

Oquawka Bend Chevron Study

Survey Date: 28 Jun 2010

UMR / Pool 18 - Reach River Miles: 415.6 - 415.8

M18