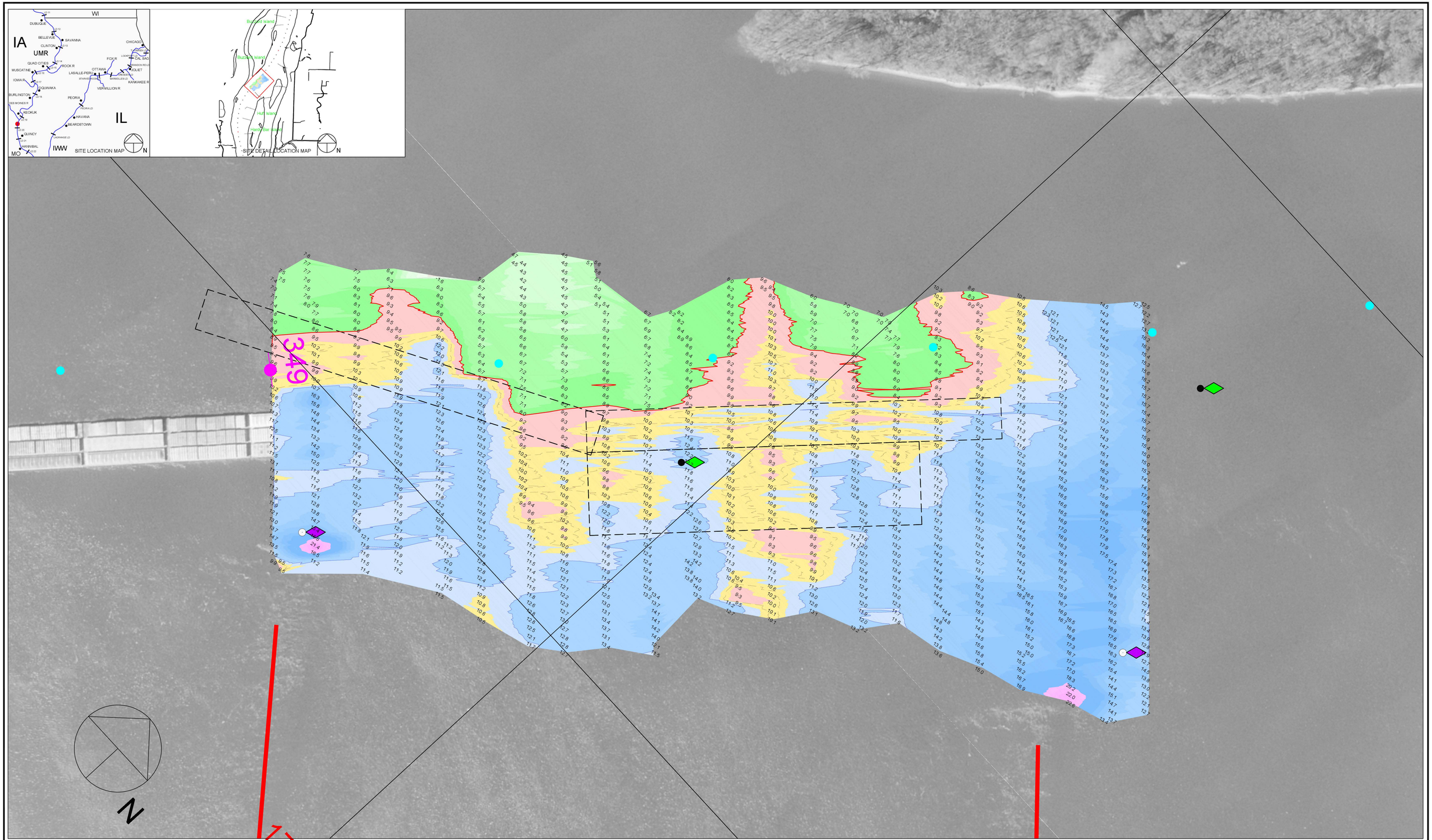

100 0 100 200 300

Scale 1" = 100'

Single Transducer Survey with 100 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: 478.1

Water Surface at time of survey: 479.7 / Water Stage: +1.6 Feet

Survey Vessel: Launch Coot

Conducted by: Sam Hoover

Processed in AutoCAD Civil 3D 2012 by Bob Adams on 7 Aug 2013

File Name: UMR_20_3490-3494_13D.dwg

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

DEPICTS 2013 MECHANICAL DREDGE EVENT
(IN PROGRESS)

Buzzard Island

Survey Date: 6 Aug 2013

UMR / Pool 20 - Reach River Miles: 349.0 - 349.4

M/2/