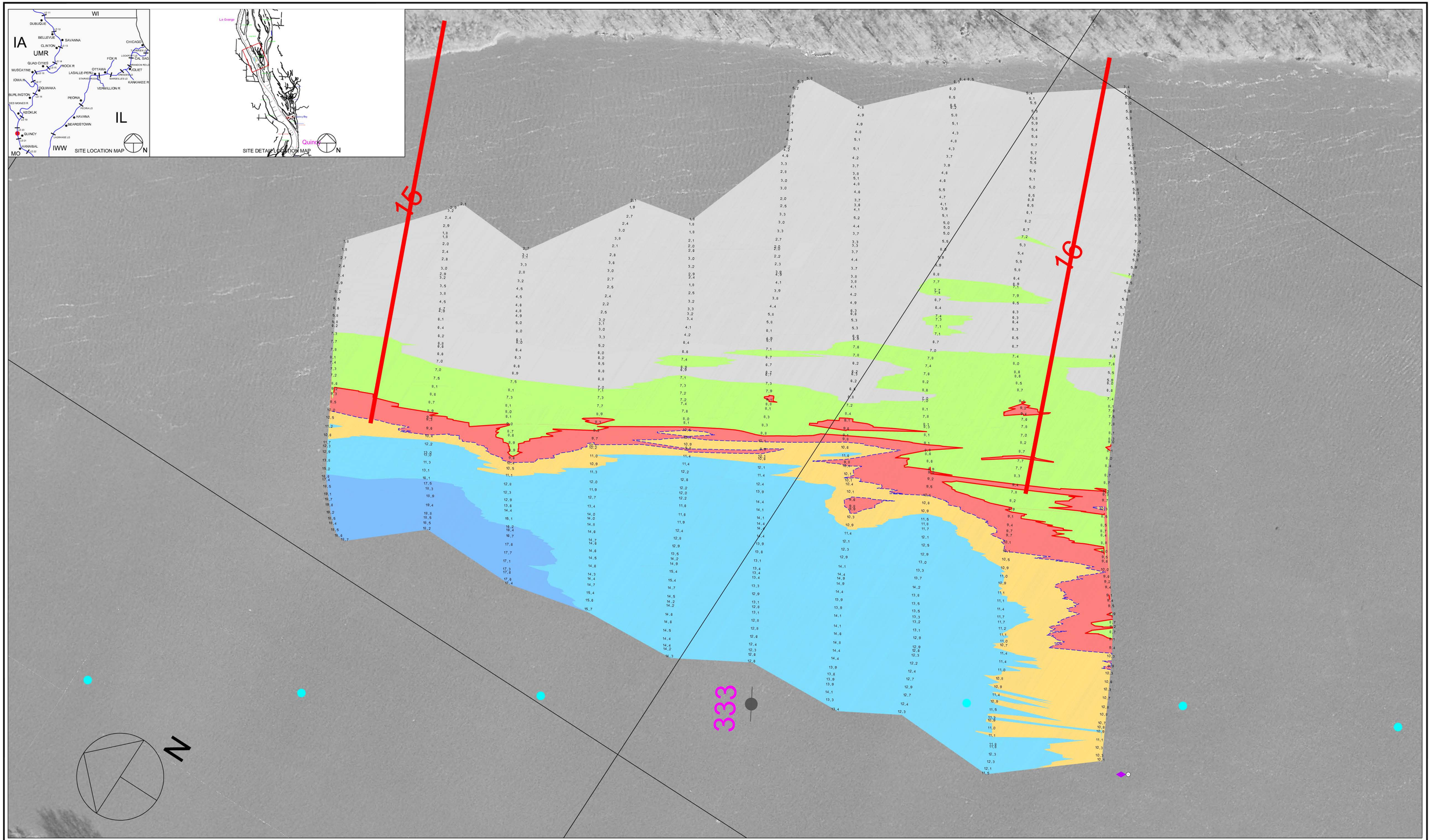

100 0 100 200 300

Scale 1" = 100'

Single Transducer Survey with 200 Foot Interval Coverage

Channel Contour Fill Legend:

-10 TO -1 FT	9 FT	11 - 19 FT
0 - 6 FT	10 FT	20 - 29 FT
7 - 8 FT		30 - 50 FT

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: 470.6 / Water Stage: +0.6 Feet

Survey Vessel: Launch Coot
Conducted by: Justin Coldwater
Processed in Autodesk LDDT by: Bob Adams on 7 Nov 2008
File Name: UMR_21_3329-3332_08C.dwg

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

Willow Island Borrow Site

Survey Date: 6 Nov 2008

UMR / Pool 21 - Reach River Miles: 332.9 - 333.2

M/2