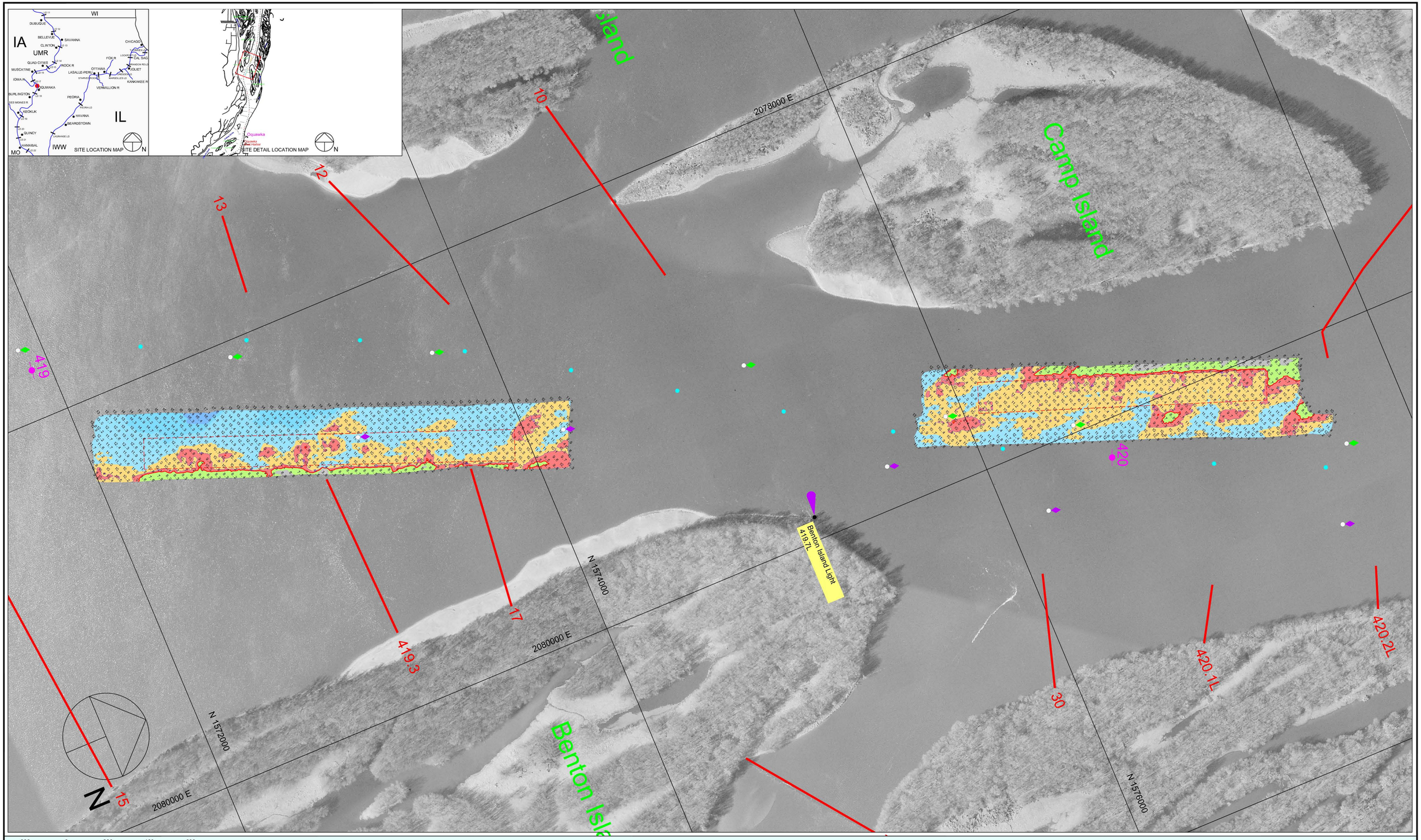

200 0 200 400 600

Scale 1" = 200'

Multi-Transducer Survey with Complete Coverage

Channel Contour Fill Legend:

-10 TO -1 FT
0 - 6 FT
7 - 8 FT
9 FT
10 FT
11 - 19 FT
20 - 29 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: 528.0
Water Surface at time of survey: 528.7 / Water Stage: +0.7 Feet

Survey Vessel: MV Hinds
Conducted by: Chris Reger, Matt Martin and Nathan Richards
Processed in Autodesk LDDT by: Bob Adams on 14 Oct 2009
File Name: UMR_18_4190-4202_09E.dwg

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

Benton Island Post-Dredge

Survey Date: 7 Oct 2009

UMR / Pool 18 - Reach River Miles: 419.0 - 420.2

M/18