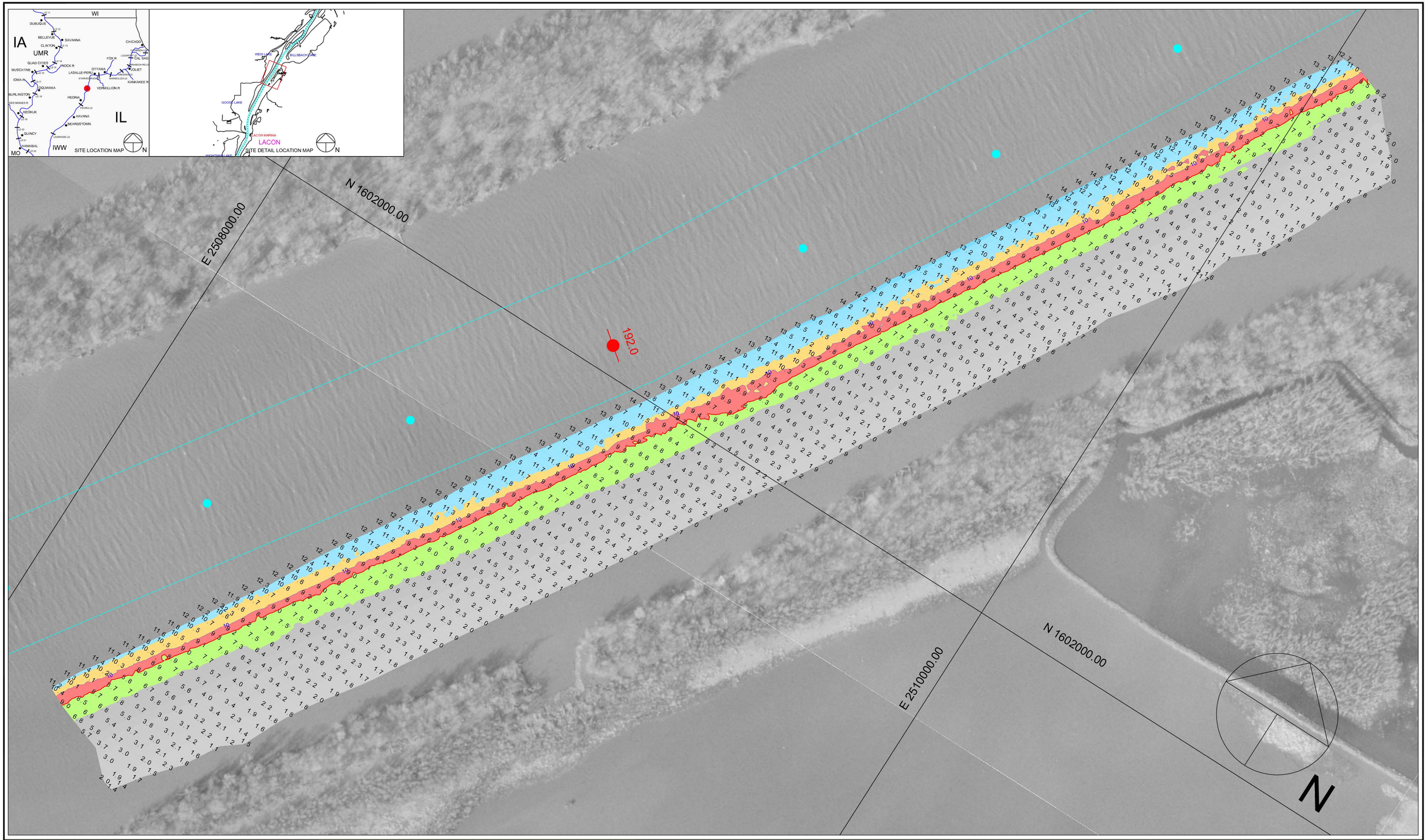

Scale 1" = 100'

Multi-Transducer Survey with Complete 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 Illinois Waterway Ortho photography flown 1995

Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet

Vertical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: 440.0

Water Surface at time of survey: 441.4 / Water Stage: +1.4 Feet

Survey Vessel: MV Hinds

Conducted by: Chris Reger, Justin Coldwater and Matt Martin

Processed in Autodesk LDDT by: Bob Adams on 9 Mar 2010

File Name: IWW_PE_1917-1924_10A.dwg

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

Henry Island Proposed Habitat Area

Survey Date: 3 Mar 2010

IWW / Peoria Pool - Reach River Miles: 191.7 - 192.4

UPE