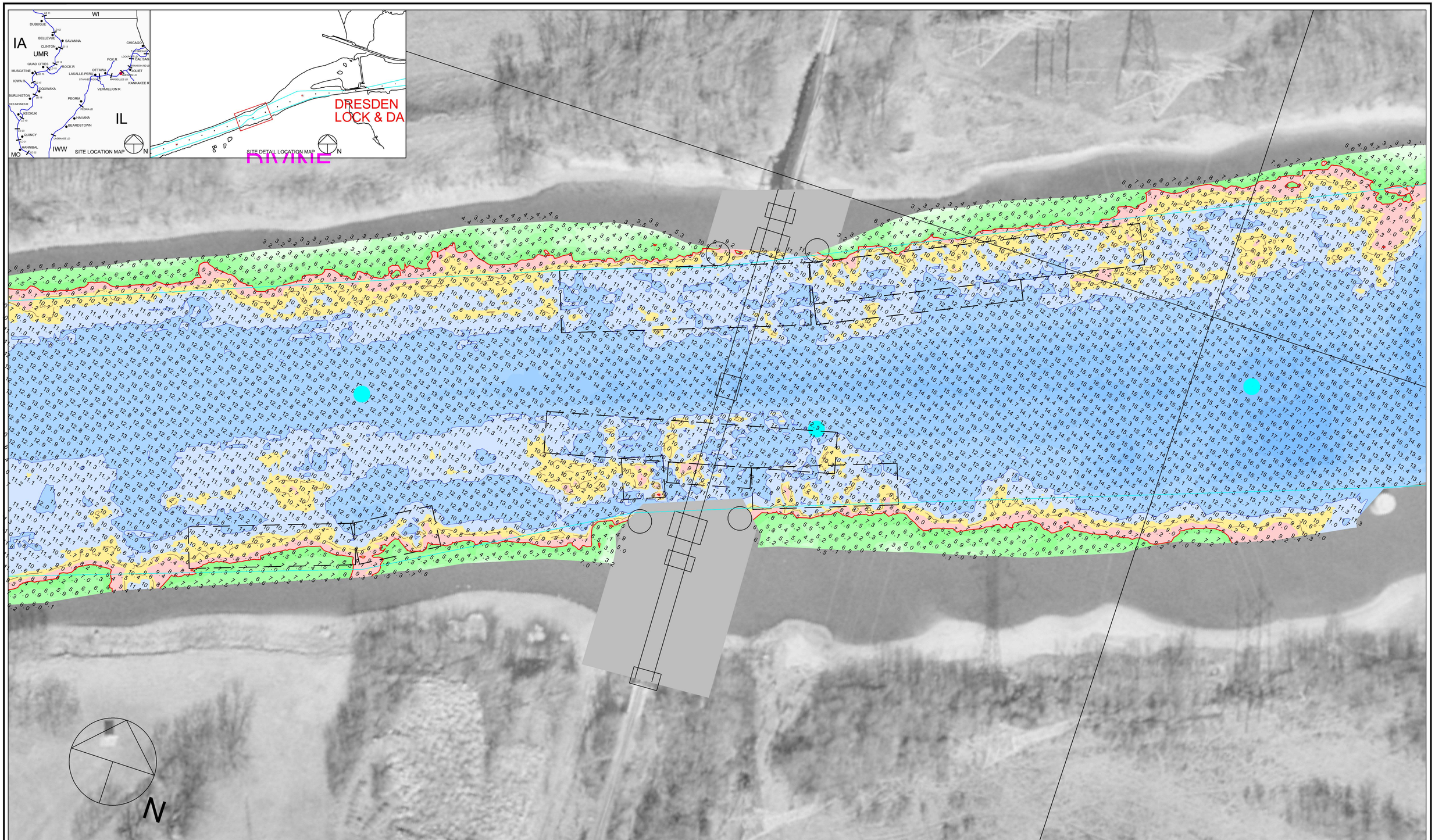

50 0 50 100 150

Scale 1" = 50'

Multi-Transducer Survey with Complete Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' | 10' | 11' - 19' | 20' - 29' | 30' - 50'

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: 482.8

Water Surface at time of survey: 484.5 / Water Stage: +1.7 Feet

Survey Vessel: MV Holling

Conducted by: Justin Coldwater, Lee Schweiger and Rick Anderson

Processed in Autodesk LDDT by: Bob Adams on 17 Jan 2012

File Name: IWW_MA_2704-2708_12A.dwg

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

DEPICTS THREE 2011 MECHANICAL DREDGE EVENTS

EJ & E Railroad Bridge

Survey Date: 4 Jan 2012

IWW / Marseilles Pool - Reach River Miles: 270.4 - 270.8

I/MA