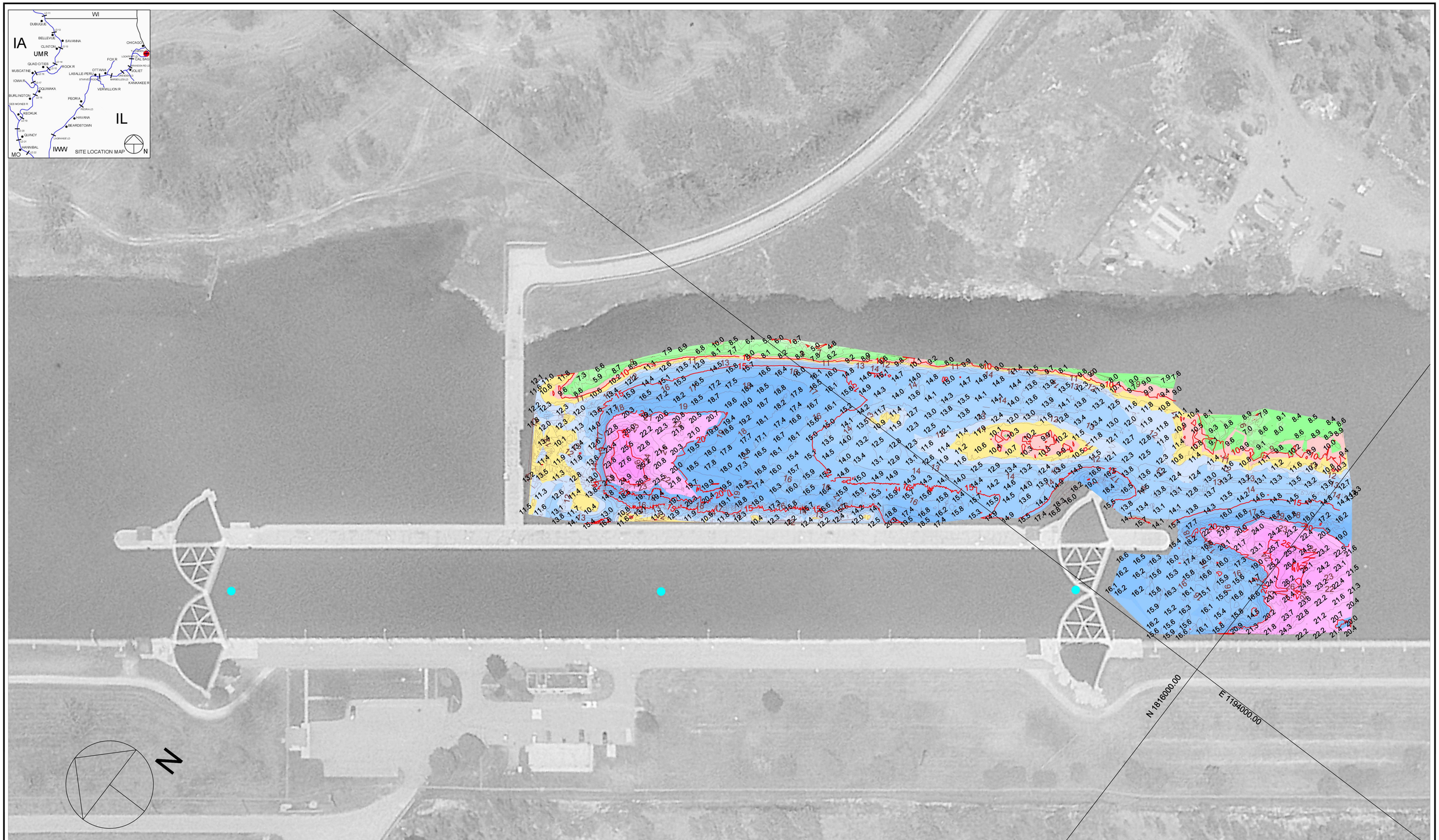

50 0 50 100 150

Scale 1" = 50'

Multi-Transducer Survey with Complete Coverage

Contour Color Fill Legend

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

1 FT MINOR

5 FT MAJOR

Hydrographic Survey of the Illinois Waterway

Ortho photography flown 1995

Horizontal Projection: State Plane, NAD1983, Illinois East - 1201 U.S. Survey Feet
Vertical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: 577.5
Water Surface at time of survey: 577.3 / Water Stage: -0.2 Feet

Survey Vessel: MV Holling
Conducted by: Justin Coldwater and Josh Wolf
Processed in Autodesk LDDT by: Bob Adams on 25 Sep 2012
File Name: IWW_CS_3262-3264_12A.dwg

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

T. J. O'Brien Lock & Dam Periodic Lower

Survey Date: 19 Sep 2012

Calumet Sag Canal - Reach River Miles: 326.2 - 326.4