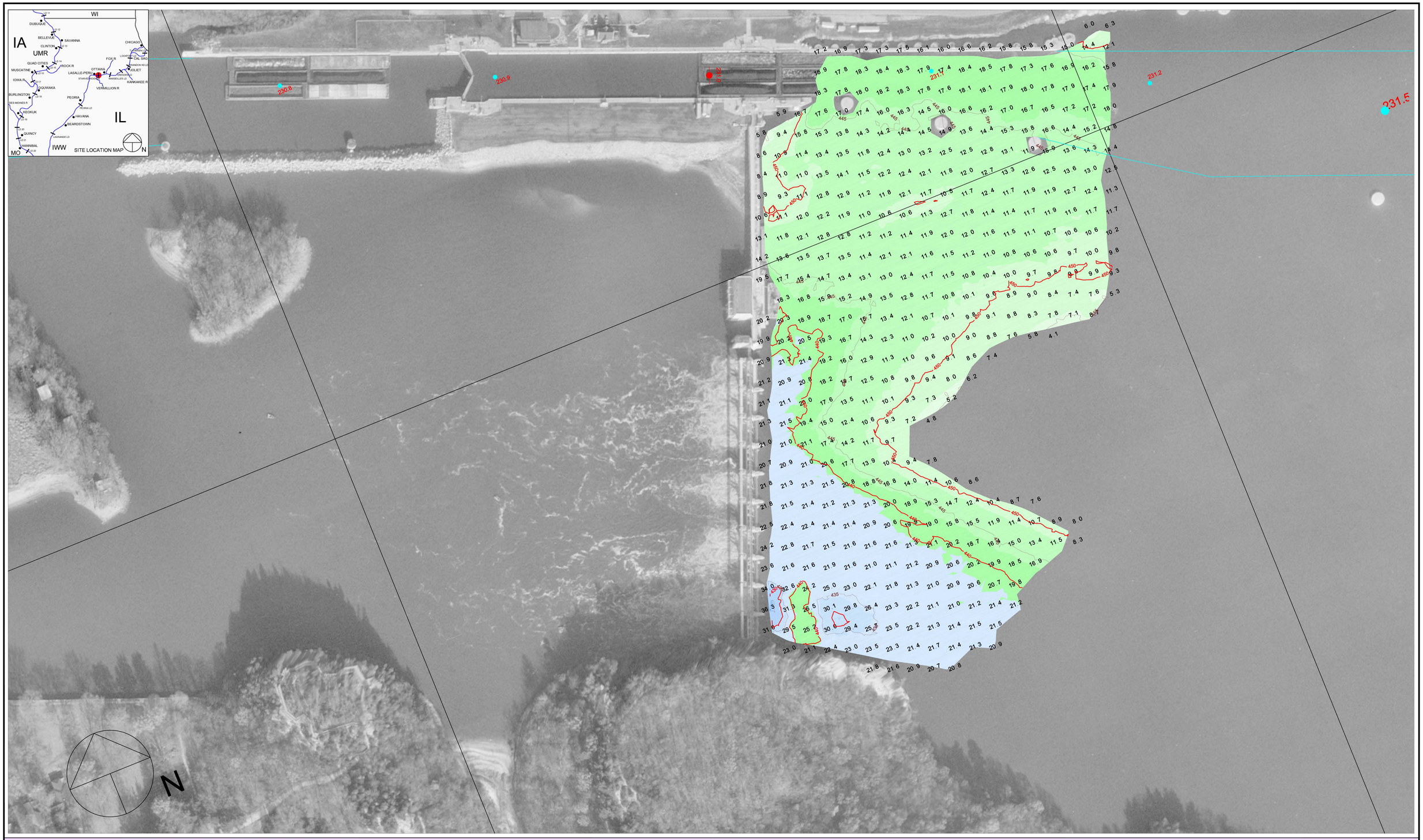

100 0 100 200 300

Scale 1" = 100'

Multi-Transducer Survey with Complete Coverage

Periodic Contour Color Fill Legend

-15' - -1' | 0' - 20' | 20' - 49' | 50' - 79' | 80' - 100'

5 FT MINOR:

10 FT MAJOR:

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: Upper: 458.5 Lower: 440.3

Water Surface at time of survey: Upper: 458.9 / Water Stage: +0.4 Feet

Lower: N/A / Water Stage: N/A

Survey Vessel: MV Holling

Conducted by: Justin Coldwater, Lee Schweiger and Rick Anderson

Processed in Autodesk LDDT by: Bob Adams on 7 Nov 2011

File Name: IWW_SR_2310-2312_11A.dwg

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

Starved Rock Lock & Dam Periodic Upper

Survey Date: 1 Nov 2011

Starved Rock, Peoria Pools - Reach River Miles: 231.0 - 231.2