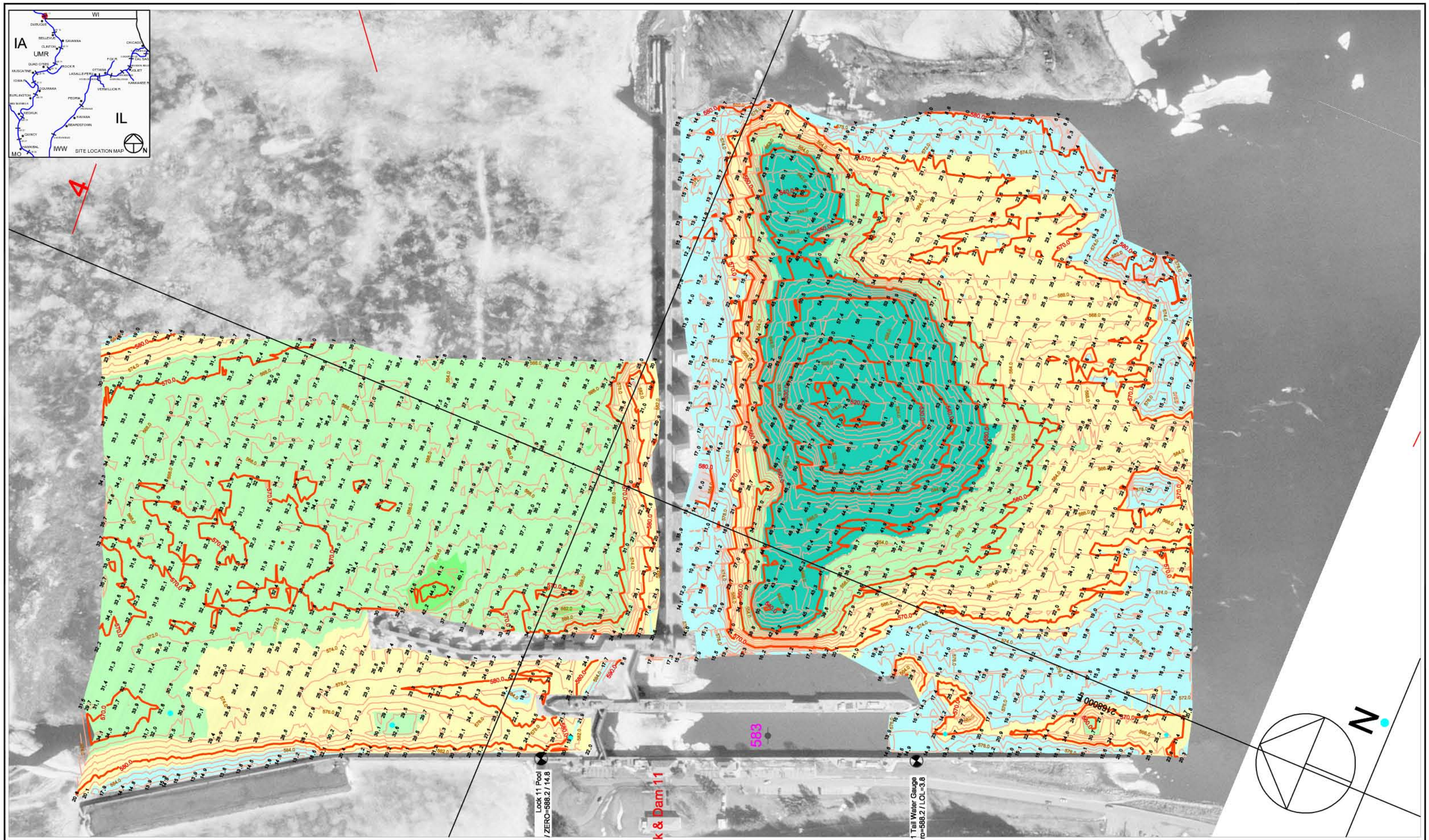

Scale 1" = 100'

Dual-Transducer Survey with 50 Foot Interval Coverage

Contour Fill Legend:

0 - 9 FT
10 - 19 FT
20 - 29 FT
30 - 49 FT
50 - 69 FT
70 - 100 FT

Contour Line Legend

10 FT MAJOR
2 FT MINOR

Hydrographic Survey of the Mississippi River

Ortho photography flown 1995

Horizontal Projection: State Plane, NAD 1983, Illinois West - 1202 U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet. All soundings adjusted to Flat Pool: Upper: 603.0 Lower: 592.0
Water Surface at time of survey: 603.2 / Water Stage: +0.2 Feet
593.7 / Water Stage: +1.7 Feet

Survey Vessel: MV Hinds
Conducted by: Chris Reger, Justin Coldwater and Lee Schweiger
Processed in Autodesk LDDT by: Bob Adams on 6 May 2008
File Name: UMR_11_5828-5833_07A.dwg

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

Lock & Dam 11 Periodic

Survey Date: 14 Nov 2007

Pool 11, 12 - Reach River Miles: 582.8 - 583.3