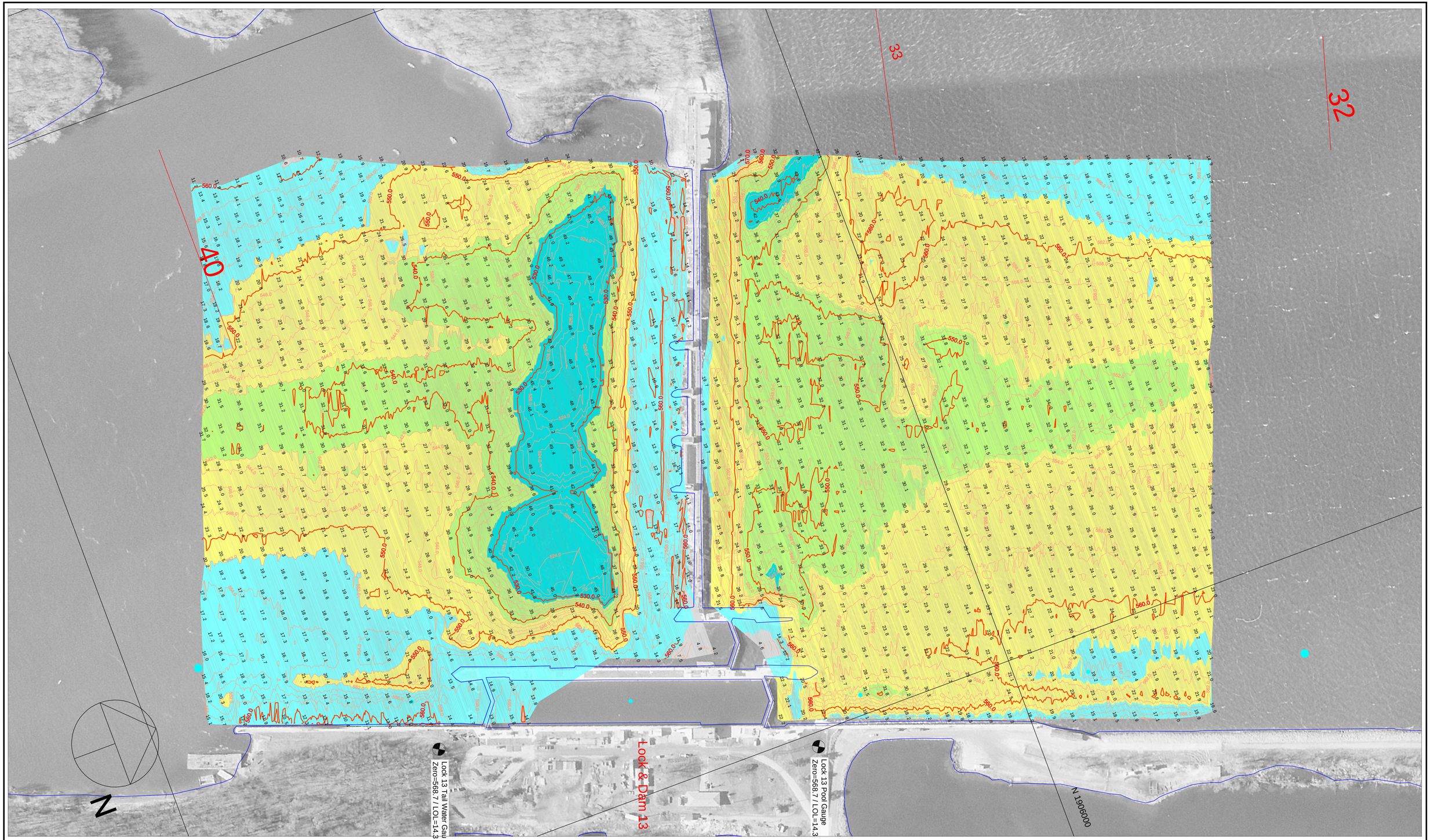

100 0 100 200 300

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: 583.0
Water Surface at time of survey: Upper: 583.1 / Water Stage: +0.1 Feet Lower: 572.0
Lower: 572.7 / Water Stage: +0.7 Feet

Survey Vessel: MV Hinds
Conducted by: Chris Reger and Lee Schweiger
Processed in Autodesk LDDT by: Bob Adams on 18 Oct 2006
File Name: UMR_13_5223-5228_06A.dwg

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

Lock & Dam 13 Periodic

Survey Date: 11,12 Oct 2006

Pool 13, 14 - Reach River Miles: 522.3 - 522.8