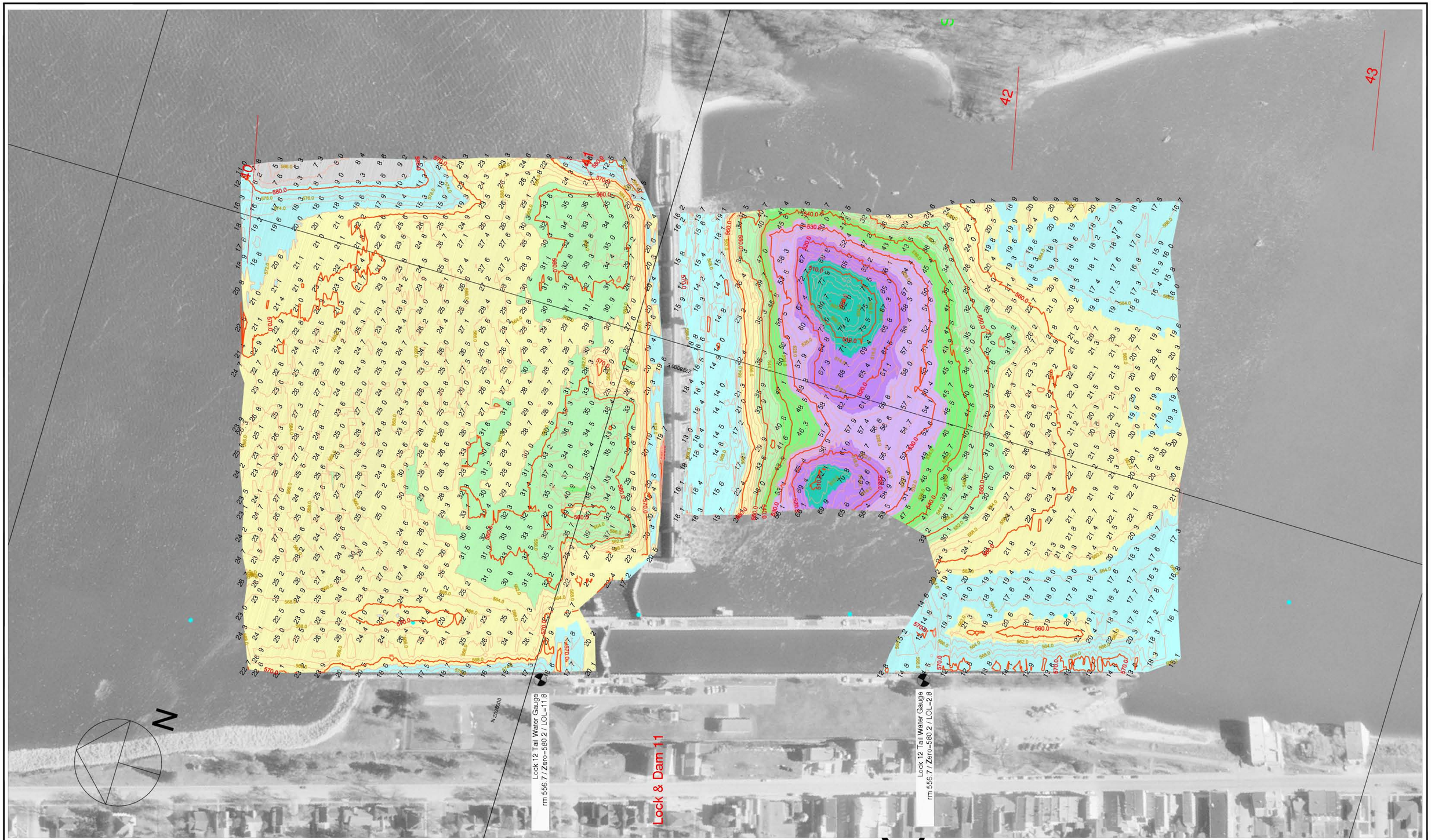

Hydrographic Survey of the **Mississippi River**

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: 592.0 Lower: 583.0
Water Surface at time of survey: Upper: 591.8 / Water Stage: -0.2 Feet
Lower: 585.7 / Water Stage: +2.7 Feet

Survey Vessel: MV Hinds
Conducted by: Chris Reger and Lee Schweiger
Processed in Autodesk LDDT by: Bob Adams on 12 Feb 2008
File Name: UMR_16_4569-4573_07A.dwg

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

Lock & Dam 12 Periodic

Survey Date: 20 Nov 2007
Pool 12 - Reach River Miles: 556.9 - 557.3