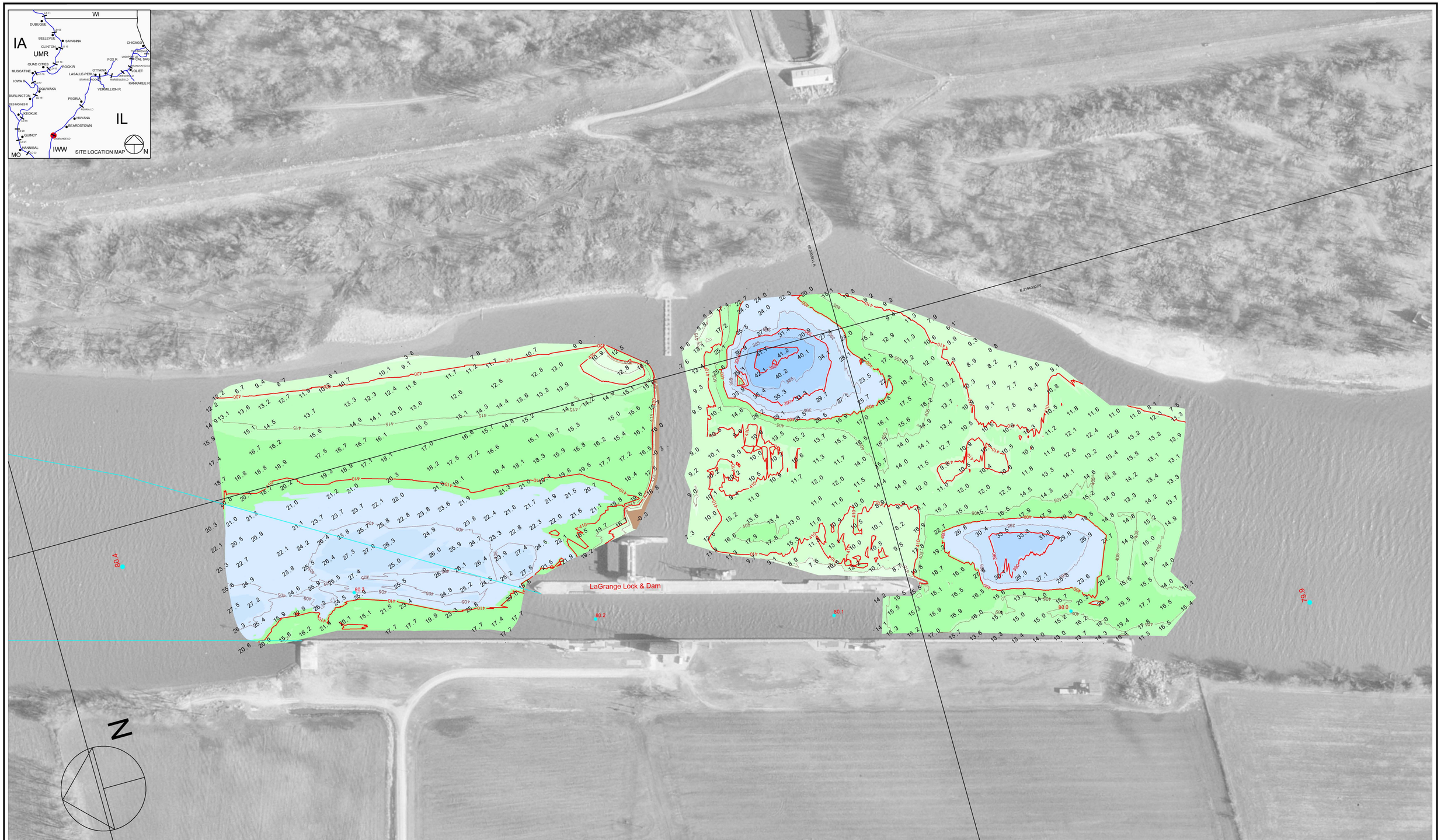

Hydrographic Survey of the **Illinois Waterway** Ortho photography flown 1995

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: 429.0
Water Surface at time of survey: Upper: 429.3 / Water Stage: +0.3 Feet Lower: 419.6
Lower: 422.5 / Water Stage: +2.9 Feet

Survey Vessel: MV Holling
Conducted by: Justin Coldwater and Lee Schweiger
Processed in Autodesk LDDT by: Bob Adams on 25 Aug 2011
File Name: IWW_LA_0799-0804_11A.dwg

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

Lagrange Lock & Dam Periodic

Survey Dates: Upper: 23 Aug 2011, Lower: 24 Aug 2011
Lagrange & Alton Pools - Reach River Miles: 79.9 - 80.2