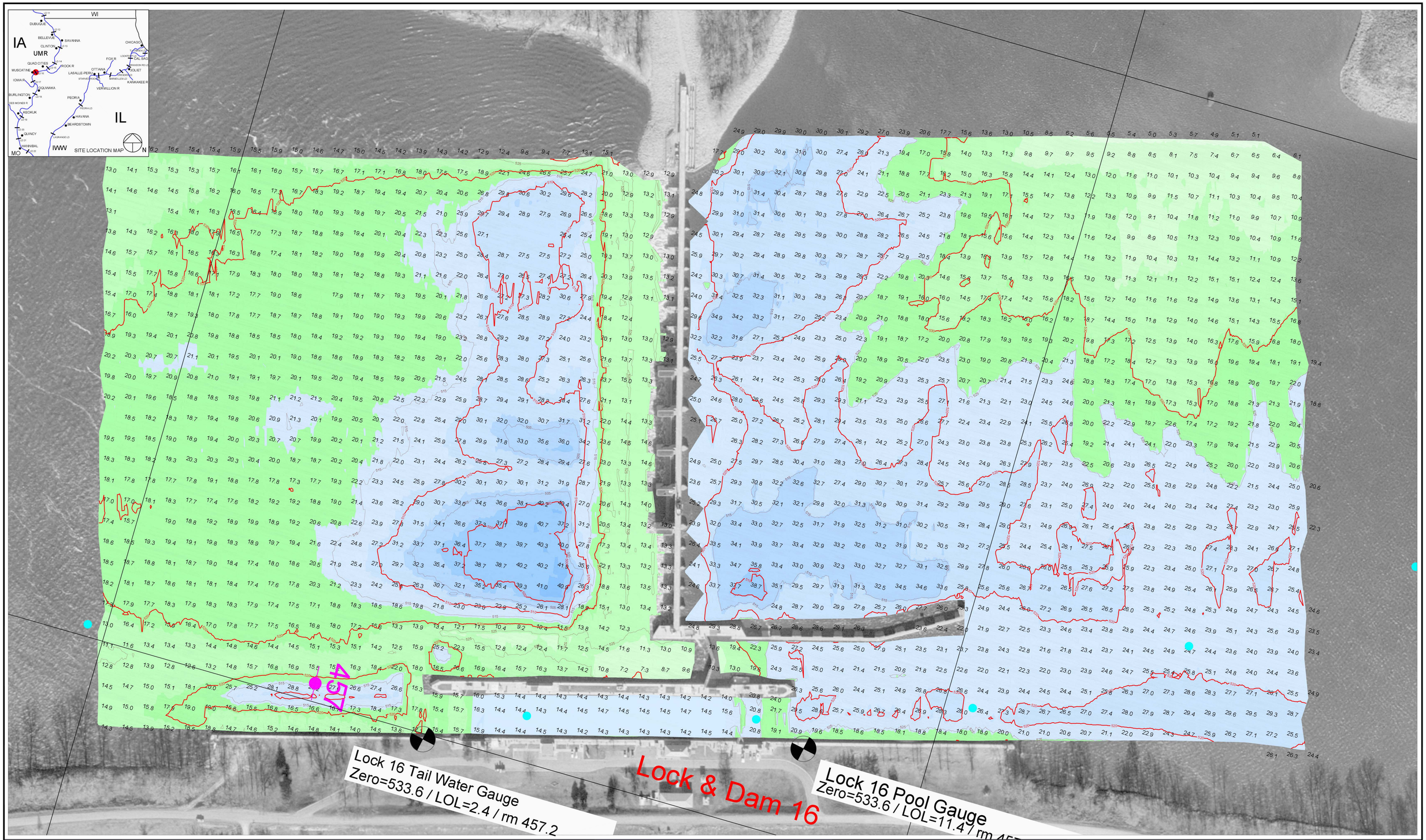

100 0 100 200 300

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 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: 545.0 Lower: 536.0

Water Surface at time of survey: Upper: 545.0 / Water Stage: +0.0 Feet

Lower: 537.1 / Water Stage: +1.1 Feet

Survey Vessel: MV Hinds

Conducted by: Chris Reger, Rick Anderson and Lee Schweiger

Processed in Autodesk LDDT by: Bob Adams on 21 Oct 2013

File Name: UMR_16_4569-4575_13A.dwg

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

Lock & Dam 16 Periodic

Survey Date: Lower - 19 Sep /Upper - 23 Sep 2013

Pools 16, 17 - Reach River Miles: 456.9 - 457.5