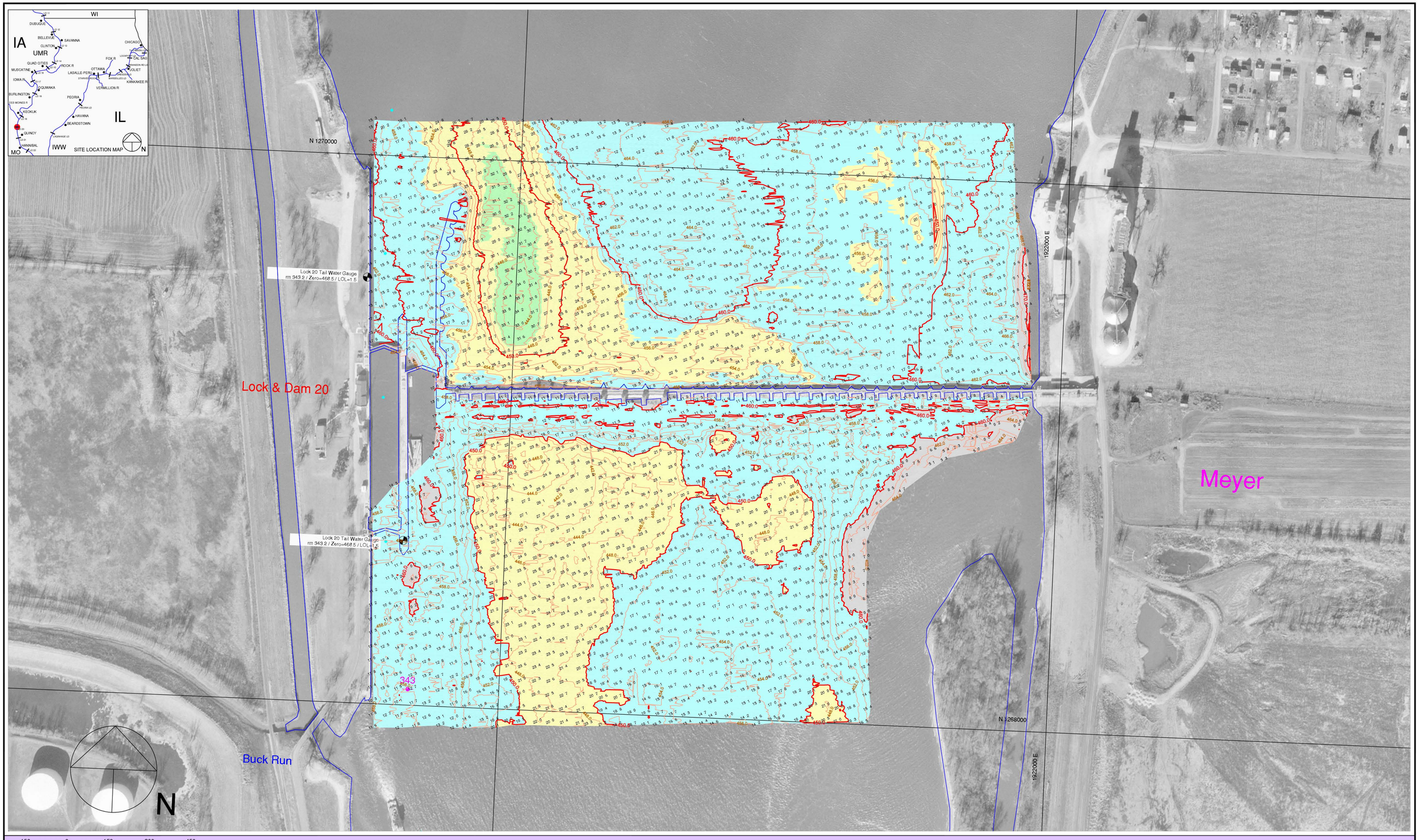

150 0 150 300 450

Scale 1" = 150'

Multi-Transducer Survey with Complete 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: 476.5
Water Surface at time of survey: Upper: 478.3 / Water Stage: +1.8 Feet Lower: 470.0
Lower: 471.9 / Water Stage: +1.9 Feet

Survey Vessel: MV Hinds
Conducted by: Chris Reger, Lee Schweiger and Justin Coldwater
Processed in Autodesk LDDT by: Bob Adams on 16 Apr 2008
File Name: UMR_20_3430-3434_07A.dwg

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

Lock & Dam 20 Periodic

Survey Date: Upper - 29 Nov 2007 / Lower - 4 Dec 2007

Pool 20, 21 - Reach River Miles: 343.0 - 343.4