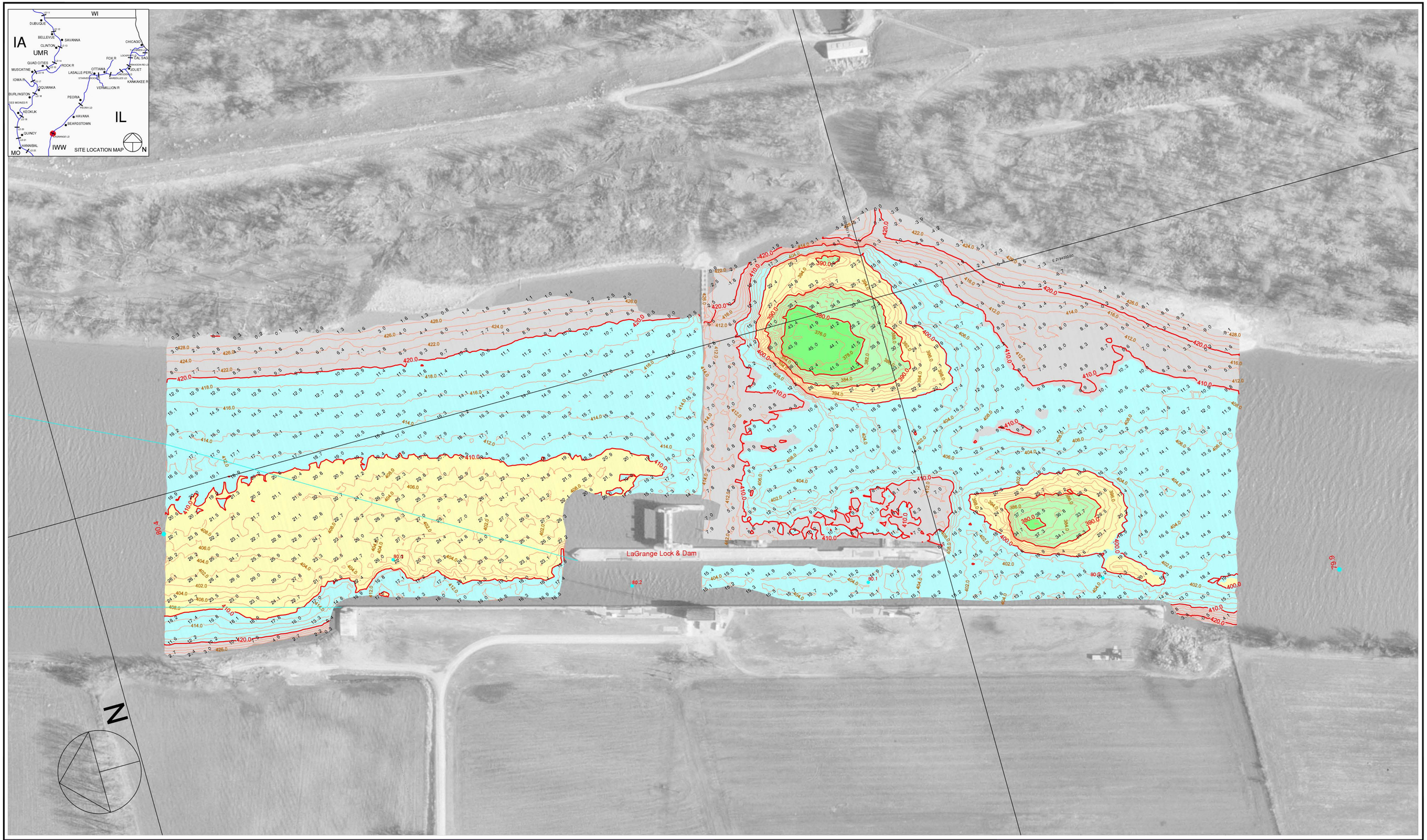

Scale 1" = 100'

Multi-Transducer Survey with Complete Coverage

Contour Fill Legend:

0 - 9 FT		30 - 49 FT	
10 - 19 FT		50 - 69 FT	
20 - 29 FT		70 - 100 FT	

Contour Line Legend: 10 FT MAJOR; 2 FT MINOR

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 Lower: 419.6
Water Surface at time of survey: Upper: 433.4 / Water Stage: +4.4 Feet
Lower: 433.2 / Water Stage: +13.6 Feet

Survey Vessel: MV Holling
Conducted by: Jim Clark and Justin Coldwater
Processed in Autodesk LDDT by: Bob Adams on 16 Apr 2008
File Name: IWW_LA_0799-0805_08A.dwg

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

LaGrange Lock & Dam Periodic

Survey Date: 8 Apr 2008

LaGrange, Alton Pools - Reach River Miles: 79.9 - 80.5