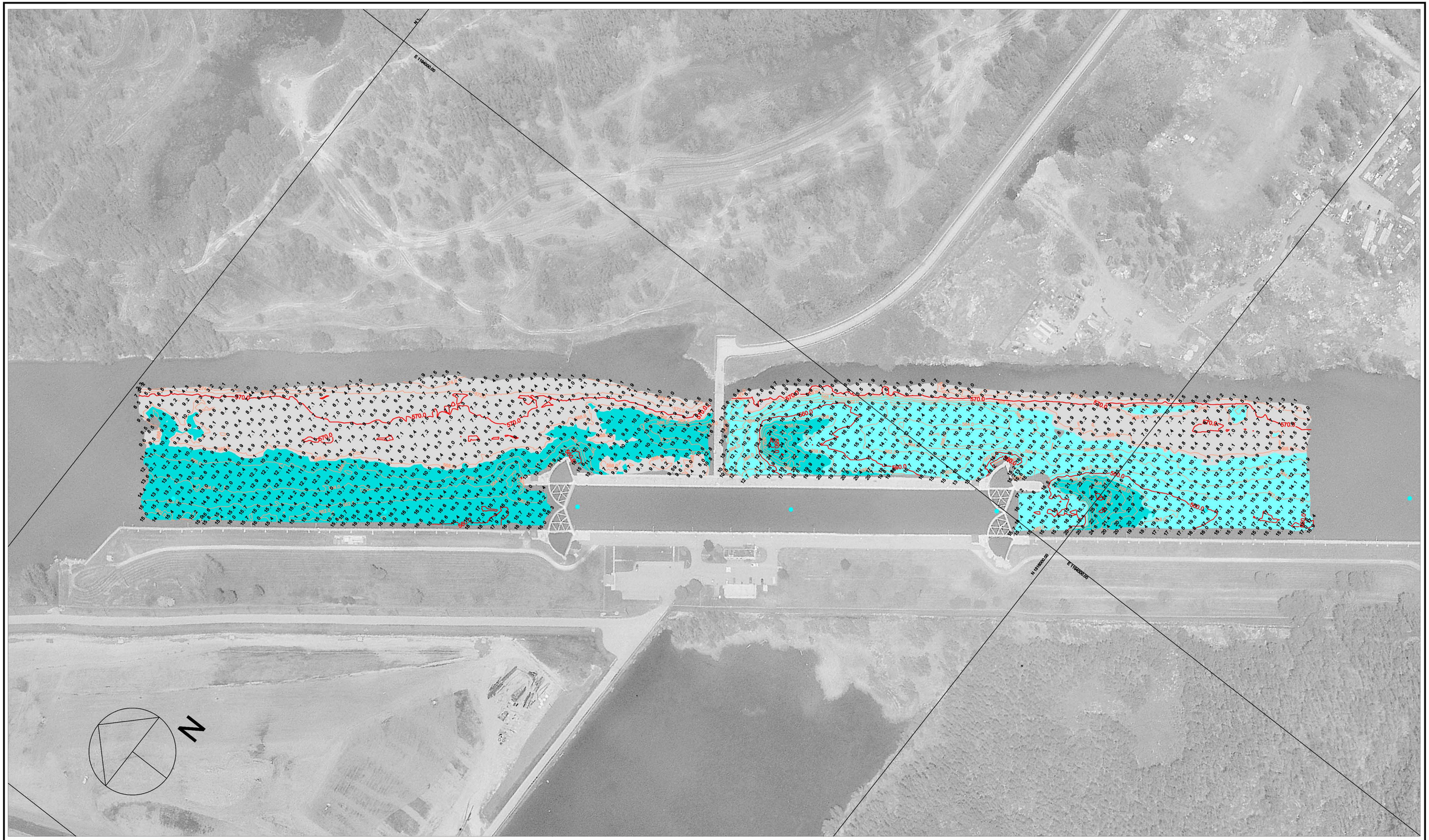

100 0 100 200 300

Scale 1" = 100'

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 Illinois Waterway Ortho photography flown 1995

Horizontal Projection: State Plane, NAD1983, Illinois East - 1201 U.S. Survey Feet
Vertical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: Lower: 577.5 Upper: 577.5
Water Surface at time of survey: Lower: 577.9 / Water Stage: +0.4 Feet
Water Surface at time of survey: Upper: 579.3 / Water Stage: +1.8 Feet

Survey Vessel: MV Holling
Conducted by: Jim Clark, Lee Schweiger and Kyle Retzlaff
Processed in Autodesk LDDT by: Bob Adams on 7 May 2007
File Name: IWW_CS_3262-3266_07A.dwg

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

T. J. O'Brien Lock & Dam Periodic

Survey Date: 1 May 2007

Calumet Sag Canal - Reach River Miles: 326.2 - 326.6