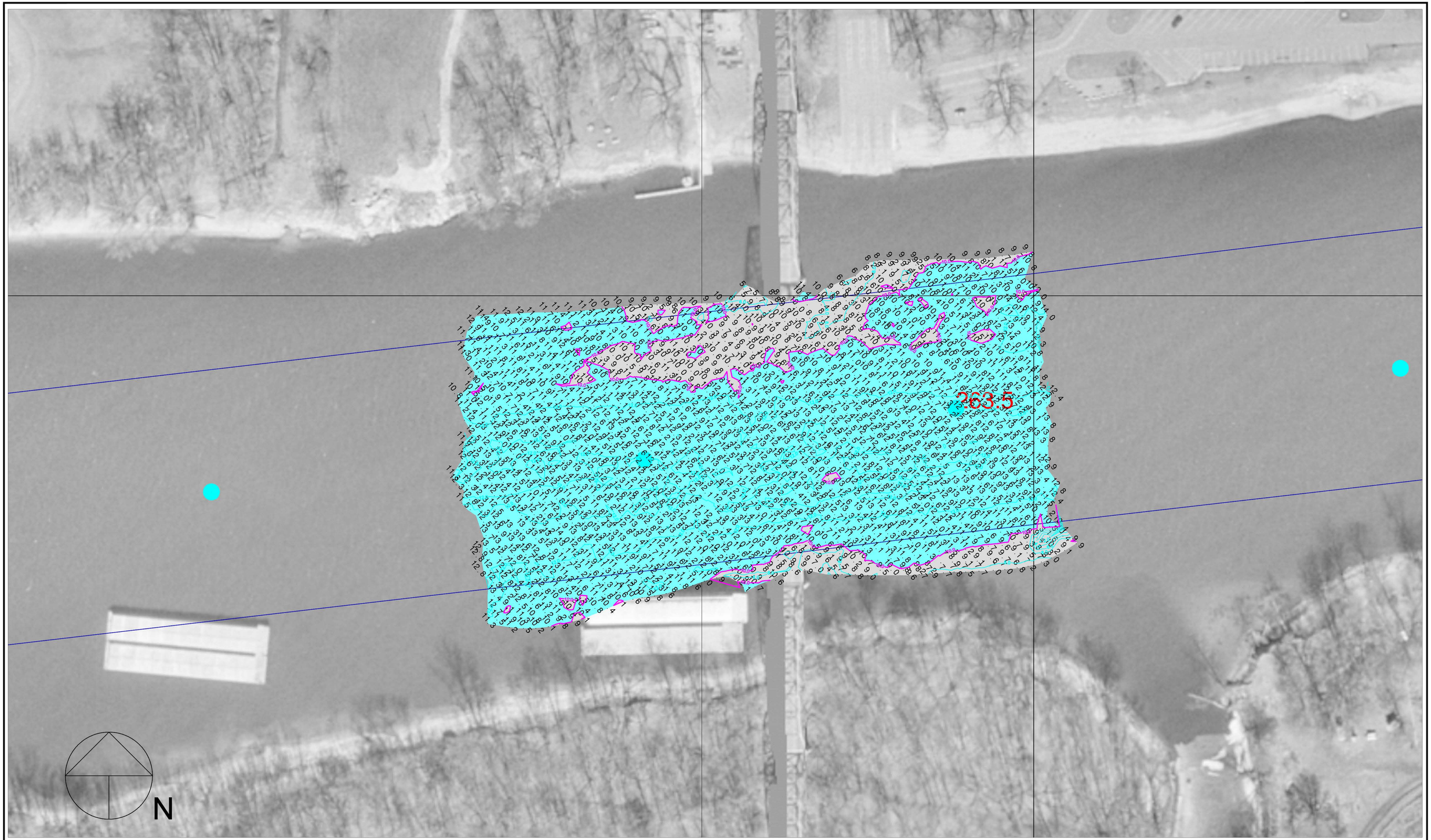

50 0 50 100 150

Scale 1" = 50'

Multi-Transducer Sweep Survey System

Contour Fill Legend:

0 - 9 GRAY	30 - 49 GREEN
10 - 19 CYAN	50 - 69 VIOLET
20 - 29 YELLOW	70 - 100 TURQUOISE

Hydrographic Survey of the Illinois Waterway

Ortho photography flown 1995

Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet
Verical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: 482.8
Water Surface at time of survey: 484.9 / Water Stage: +2.1 Feet

Survey Vessel: MV Holling (Sweep System Survey Vessel)
Conducted by: Sam Hoover and Jim Luellen
Processed in Autodesk Land Development by: Jennifer Darnell on 8 Apr 2003
File Name: IWW_MA_2634-2635_03E.dwg

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

Morris Bridge

Survey Date: 8 Apr 2003

Marseilles Pool - Reach River Miles: 263.4 - 263.5