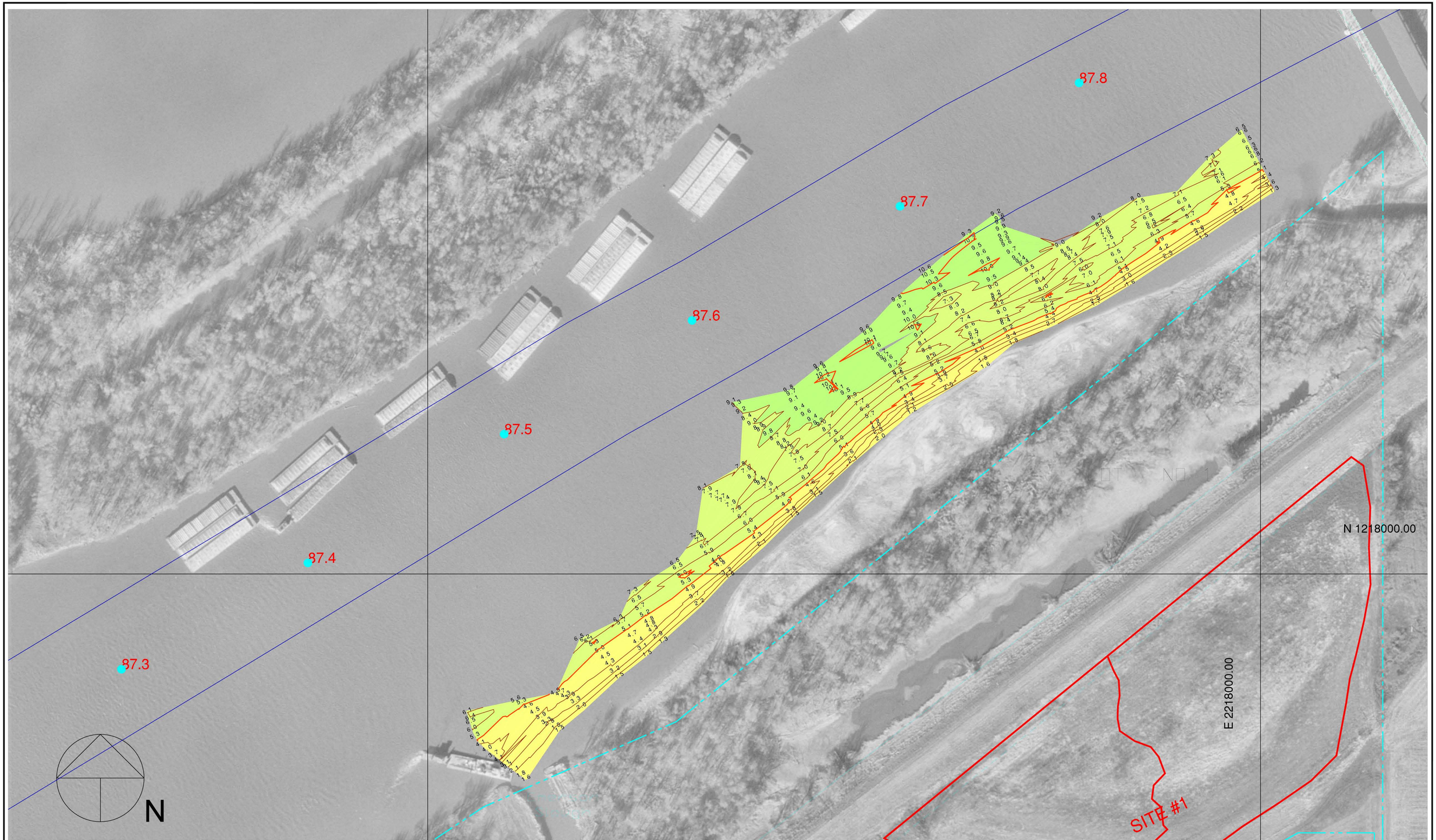

100 0 100 200 300

Scale 1" = 100'

Single-Transducer Survey with 100 Foot Interval Coverage

Off-Channel Contour Fill Legend:

-10' to -1': 0' Depth: 50' Depth

Contour Line Legend

1 FT MINOR:

5 FT MAJOR:

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: 429.0

Water Surface at time of survey: 430.0 / Water Stage: +1.0 Feet

Survey Vessel: Launch Coot

Conducted by: Chris Reger and Lee Schweiger

Processed in Autodesk Land Development by: Jennifer McDermott on 27 Jul 2004

File Name: IWW_LA_0874-0879_04E.dwg

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

Beardstown Bankline Placement

Survey Date: 20 Jul 2004

LaGrange Pool - Reach River Miles: 87.4 - 87.9