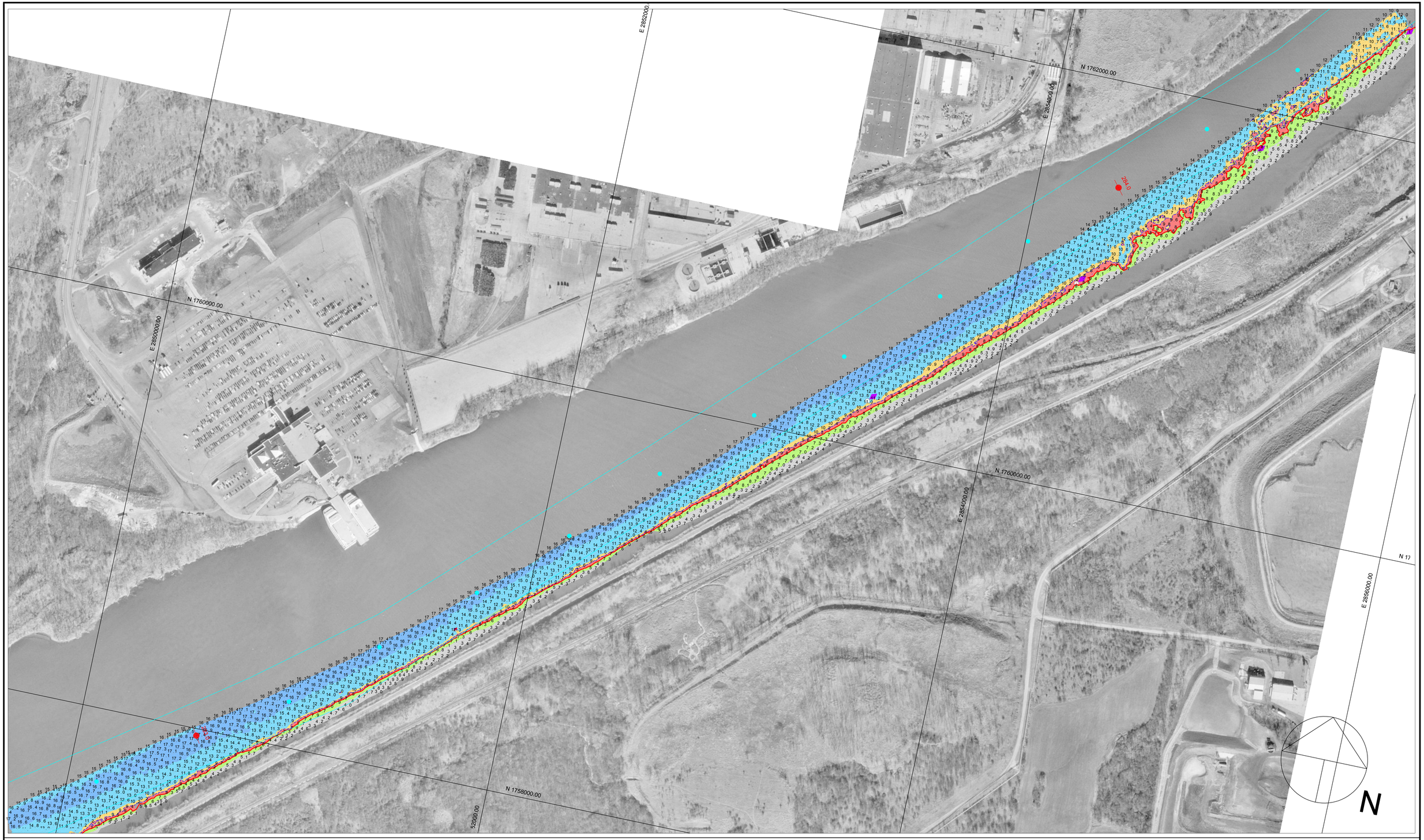

200 0 200 400 600

Scale 1" = 200'

Multi-Transducer Survey with Complete Coverage

Channel Contour Fill Legend:

-10 TO -1 FT
0 - 6 FT
7 - 8 FT
9 FT
10 FT
11 - 19 FT
20 - 29 FT
30 - 50 FT

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: 504.5
Water Surface at time of survey: 505.9 / Water Stage: +1.4 Feet

Survey Vessel: MV Holling
Conducted by: Sam Hoover and Jim Luellen
Processed in Autodesk Land Development by: Bob Adams on 18 Apr 2005
File Name: IWW_DR_2828-2844_05A.dwg

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

Empress Casino to Caterpiller Upper

Survey Date: 6 Apr 2005

Dresden Pool - Reach River Miles: 282.8 - 284.4