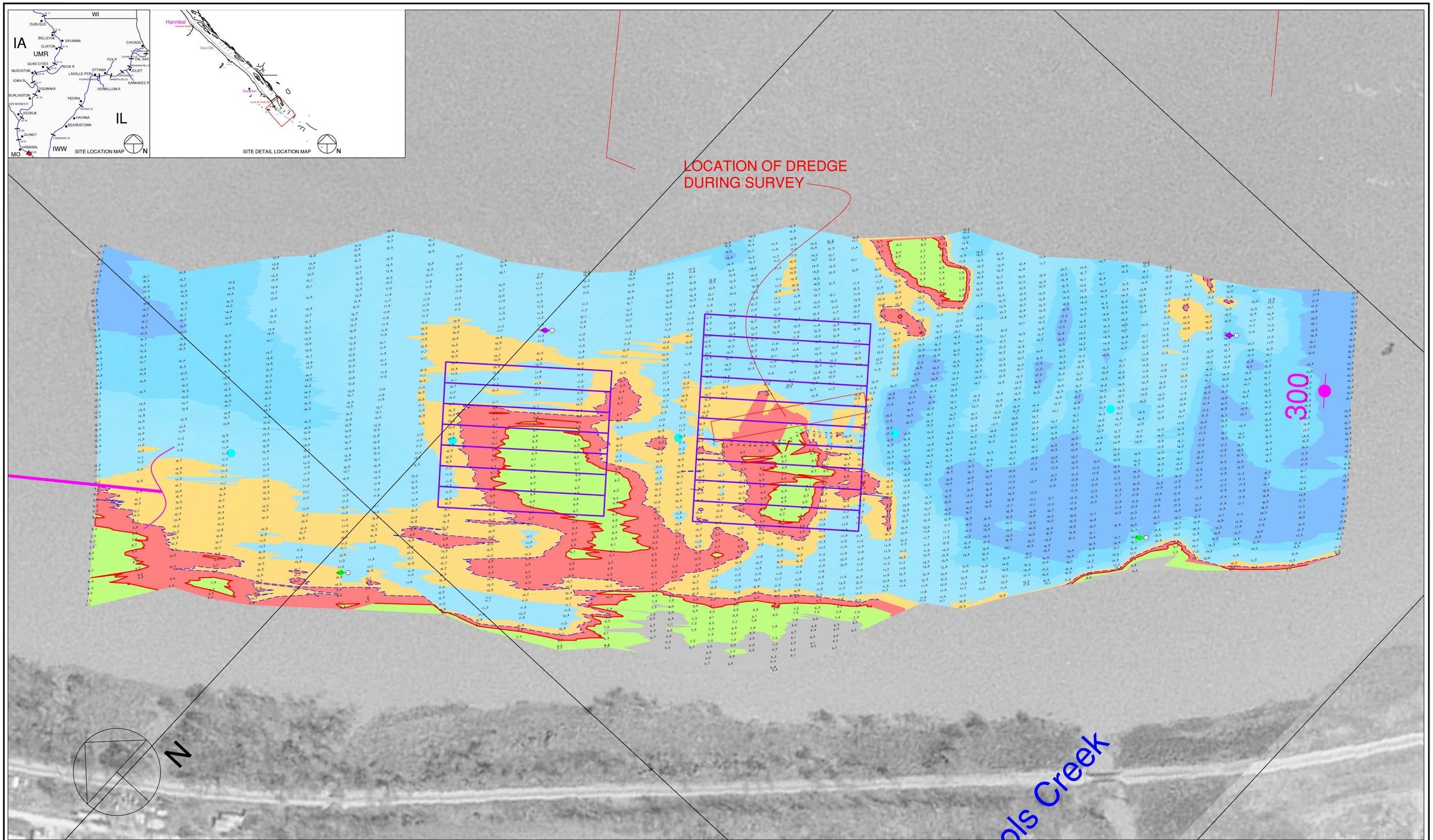

100 0 100 200 300

Scale 1" = 100'

Single Transducer Survey with 50 / 100 Foot Interval Coverage

Channel Contour Fill Legend:

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

Hydrographic Survey of the Mississippi River Ortho photography flown 1995

Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet

Vertical Datum: MSL 1912 U.S. Survey Feet. All soundings adjusted to Flat Pool: 449.0

Water Surface at time of survey: 451.0 / Water Stage: +2.0 Feet

Survey Vessel: MV Hinds

Conducted by: Sam Hoover and Lee Schweiger

Processed in Autodesk LDDT by: Bob Adams on 30 Aug 2008

File Name: UMR_24_3000-3006_08B.dwg

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

Lock 22 Lower

Survey Date: 26 Aug 2008

UMR / Pool 22 - Reach River Miles: 300.0 - 300.6

M/2