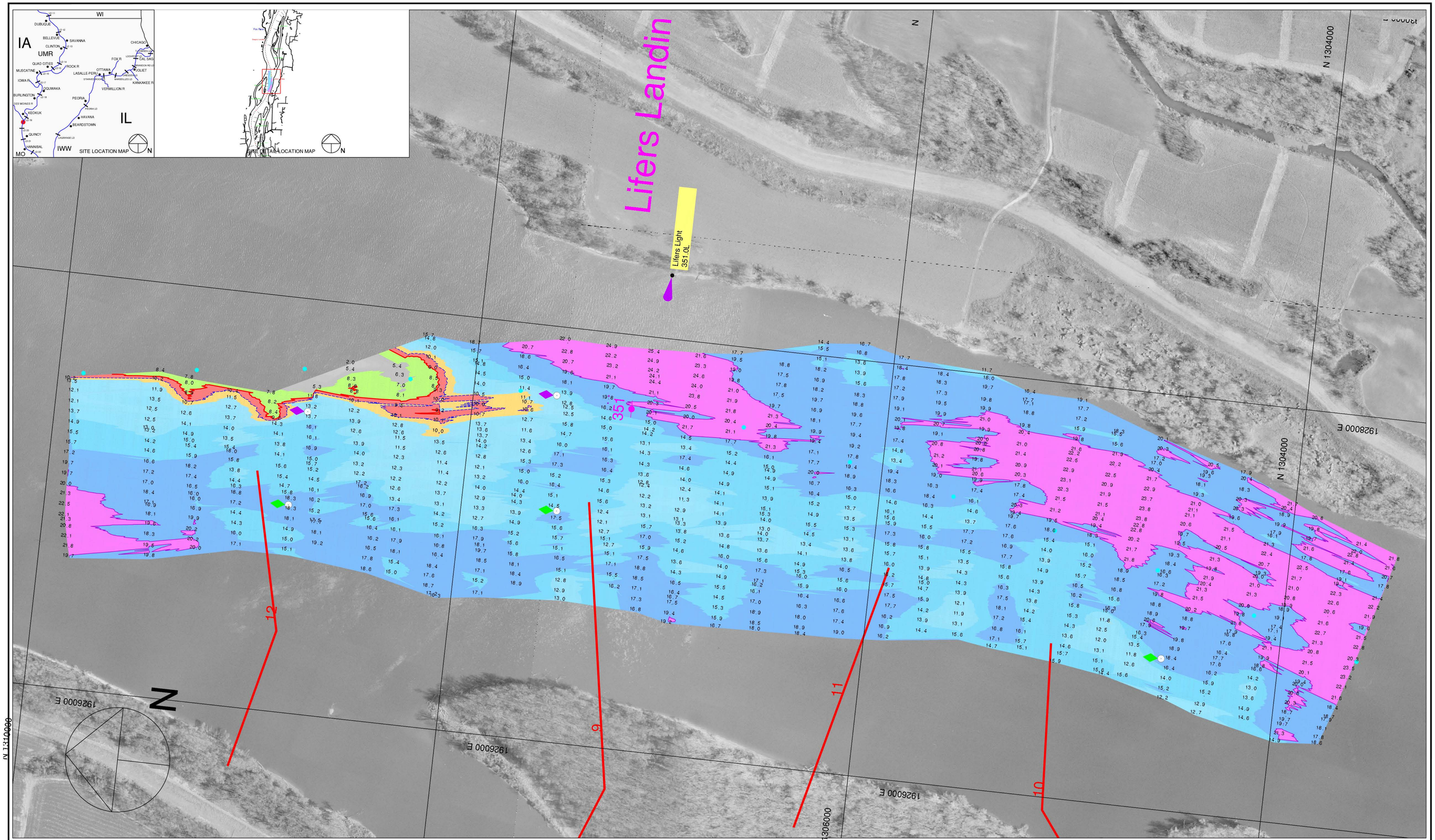

Scale 1" = 200'

Dual-Transducer Survey with 200 Foot Interval 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 **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: 478.5
Water Surface at time of survey: 479.9 / Water Stage: +1.4 Feet

Survey Vessel: MV Hinds
Conducted by: Justin Coldwater, Kenny Brenner and Matt Martin
Processed in Autodesk LDDT by: Bob Adams on 18 August 2008
File Name: UMR_20_3503-3515_08A.dwg

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

Lifer's Light

Survey Date: 14 Aug 2008

UMR / Pool 20 - Reach River Miles: 350.3 - 351.5