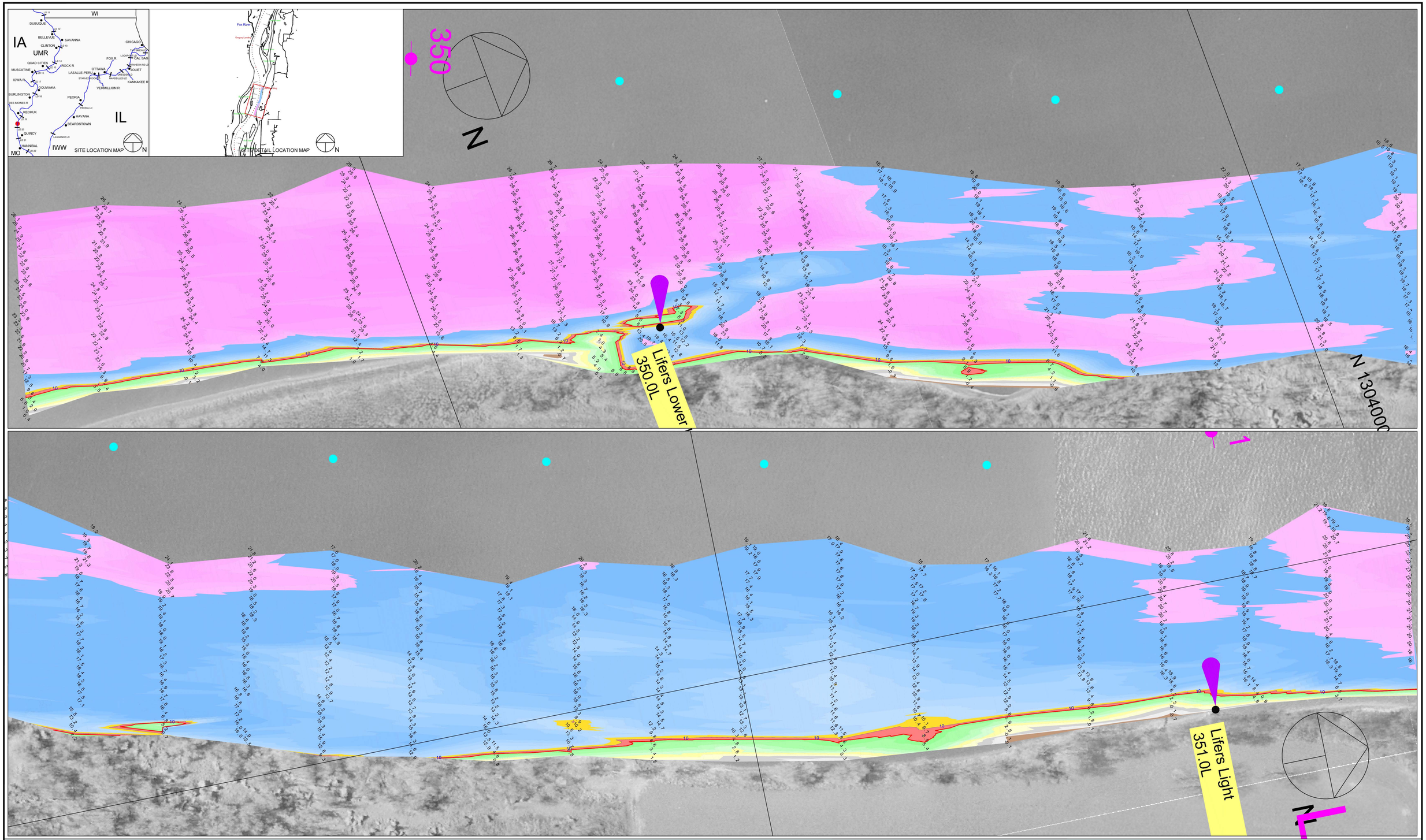

100 0 100 200 300

Scale 1" = 100'

Single Transducer Survey with 200 Foot Interval Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - -1' | -1' - -3' | -3' - -8' | -8' - -10' | -10' - -19' | -19' - -20' | -20' - -25' | -25' - -30' | -30' - -50'

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. Soundings adjusted to Pool Elevation: 478.4

Water Surface at time of survey: 481.3 / Water Stage: +2.9 Feet

Survey Vessel: Launch Coot

Conducted by: Sam Hoover and Lee Schweiger

Processed in Autodesk LDDT by: Bob Adams on 6 Dec 2010

File Name: UMR_20_3498-3511_10D.dwg

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

Lifer's Light LDB Shoreline

Survey Date: 24 Nov 2010

UMR / Pool 20 - Reach River Miles: 349.8 - 351.1

M/20