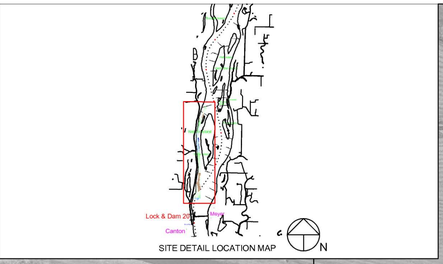

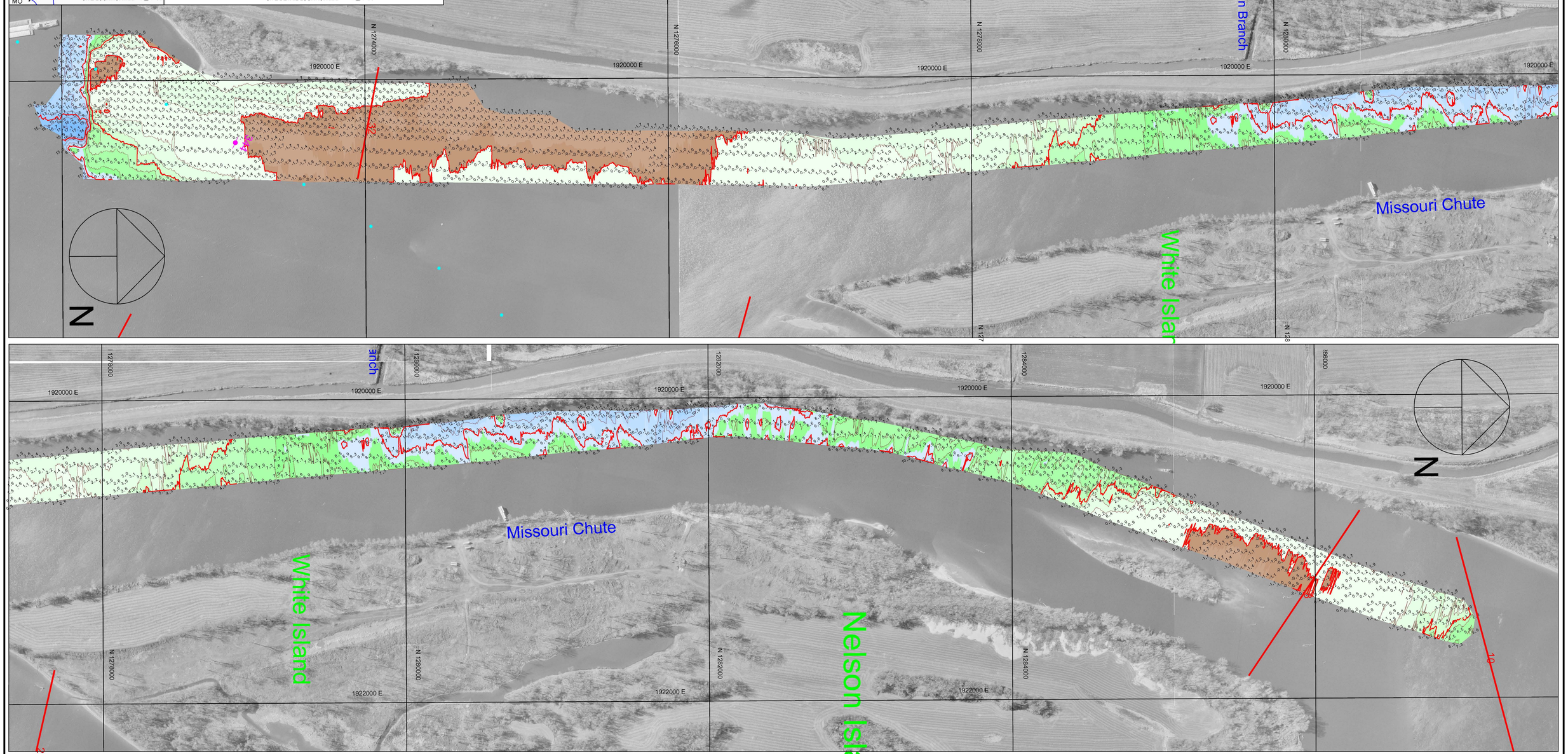

300 0 300 600 900

Scale 1" = 300'

Single Transducer Survey with 50 Foot Interval Coverage

Peripheral Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' - 19' | 20' - 29' | 30' - 50'

2 FT MINOR:

5 FT MAJOR:

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: 477.1

Water Surface at time of survey: 481.6 / Water Stage: +4.5 Feet

Survey Vessel: Launch Coot

Conducted by: Sam Hoover and Rick Anderson

Processed in Autodesk LDDT by: Bob Adams on 1 Aug 2011

File Name: UMR_20_3438-3469_11A.dwg

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

Missouri Chute

Survey Date: 27 Aug 2011

UMR / Pool 20 - Reach River Miles: 343.8 - 346.9

M/20