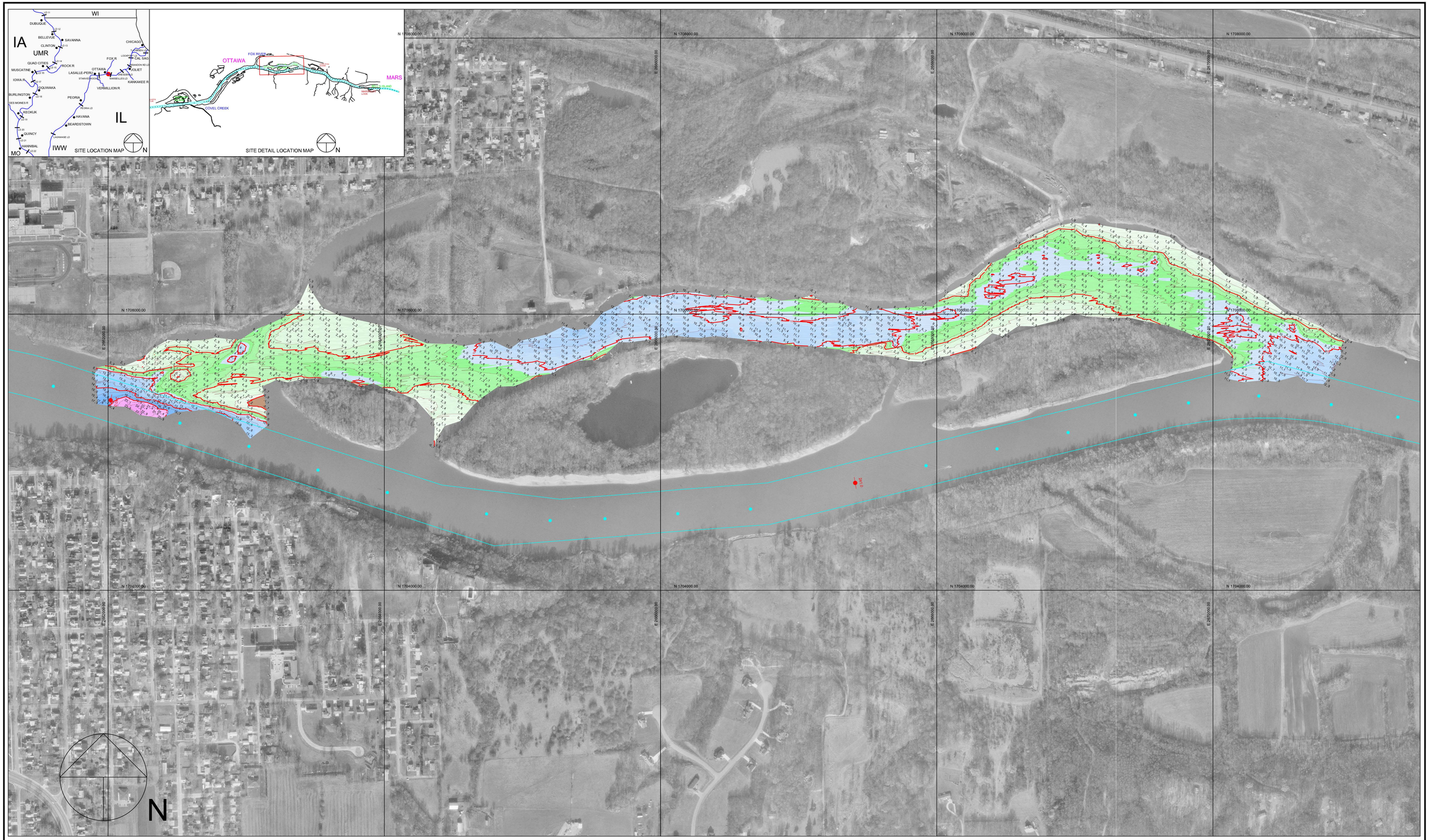


300 0 300 600 900

Scale 1" = 300'

Single Transducer Survey with 100 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 **Illinois Waterway** Ortho photography flown 1995

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

Vertical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: 458.5

Water Surface at time of survey: 462.7 / Water Stage: +4.2 Feet

Survey Vessel: Launch Coot

Conducted by: Sam Hoover and Ray Frana

Processed in Autodesk LDDT by: Bob Adams on 6 Jun 2011

File Name: IWW_SR_2400-2417_11A.dwg

US ARMY CORPS OF ENGINEERS

MVR-ROCK ISLAND DISTRICT

OPERATIONS DIVISION - TECH SUPPORT BRANCH

# Bull's Island Backwater

Survey Date: 1 Jun 2011

IWW / Starved Rock Pool - Reach River Miles: 240.0 - 241.7

I/SR