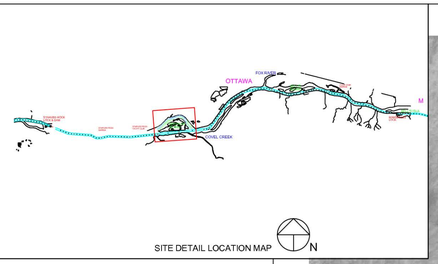

N 1700000.00
N 1698000.00
E 2642000.00
E 2644000.00

236.0

N

Scale 1" = 200'

200 0 200 400 600

Single Transducer Survey with 200 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: 459.5 / Water Stage: +1.0 Feet

Survey Vessel: Launch Coot
Conducted by: Sam Hoover
Processed in Autodesk LDDT by: Bob Adams on 9 Jun 2011
File Name: IWW_SR_2350-2365_11A.dwg

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

Buffalo Rock RDB Backwater

Survey Date: 6 Jun 2011

IWW / Starved Rock Pool - Reach River Miles: 235.0 - 236.5

I/SR