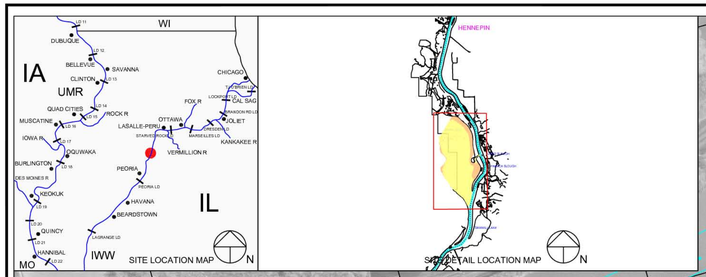

600 0 600 1200 1800

Scale 1" = 600'

Single Transducer Survey with 200 Foot Interval Coverage

Off-Channel Contour Fill Legend:

-10' to -1': 0' Depth: 50' Depth

Contour Line Legend

1 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: 440.0

Water Surface at time of survey: 450.6 / Water Stage: +10.6 Feet

Survey Vessel: Launch Coot

Conducted by: Sam Hoover and Lee Schweiger

Processed in Autodesk LDDT by: Bob Adams on 7 Jan 2010

File Name: IWW_PE_1985-2033_09A.dwg

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

Swan Lake

Survey Date: 4 Nov 2009

IWW / Peoria Pool - Reach River Miles: 198.5 - 203.3

I/PE