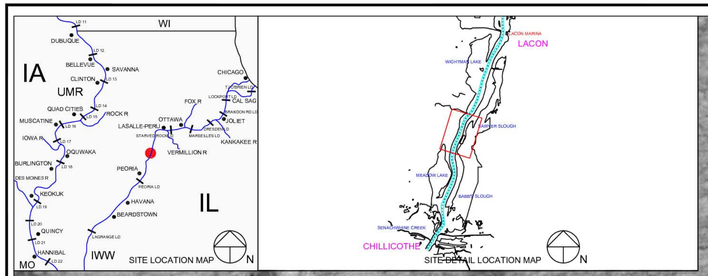

E 2496000.00

N 1570000.00

N

100 0 100 200 300

Scale 1" = 100'

Multi-Transducer Survey with Complete Coverage

Channel Contour Fill Legend:

-10 TO -1 FT	9 FT	11 - 19 FT
0 - 6 FT	10 FT	20 - 29 FT
7 - 8 FT		30 - 50 FT

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: 442.3 / Water Stage: +2.3 Feet

Survey Vessel: MV Hinds

Conducted by: Chris Reger, Justin Coldwater, Matt Martin and Ray Frana

Processed in Autodesk LDDT by: Bob Adams on 16 Mar 2010

File Name: IWW_PE_1855-1858_10A.dwg

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

Bennett's Landing Proposed Habitat Area

Survey Date: 9 Mar 2010

IWW / Peoria Pool - Reach River Miles: 185.5 - 185.8

I/PE