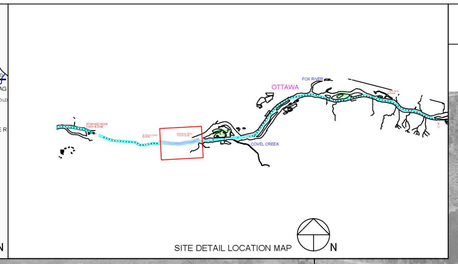

N 1700000.00 | N 1700000.00 | N 1700000.00

E 2638000.00 | E 2639000.00 | E 2640000.00

N 1698000.00 | N 1698000.00 | N 1698000.00 | N 1698000.00 | N 1698000.00

E 2632000.00 | E 2633000.00 | E 2634000.00 | E 2635000.00 | E 2636000.00 | E 2637000.00 | E 2638000.00 | E 2639000.00 | E 2640000.00

N 1696000.00 | N 1696000.00 | N 1696000.00 | N 1696000.00 | N 1696000.00

E 2632000.00 | E 2633000.00 | E 2634000.00 | E 2635000.00 | E 2636000.00 | E 2637000.00 | E 2638000.00 | E 2639000.00 | E 2640000.00

N

300 0 300 600 900

Scale 1" = 300'

Dual-Transducer Survey with 200 Foot Interval Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' | 10' - 10.9' | 11' - 19' | 20' - 29' | 30' - 50'

Location	Stage		Flat Pool
Morris	4.3	=	482.8
LaSalle	10.2	=	440.2
Peoria	11.6	=	440.0
Havana	4.8	=	429.2
Beardstown	9.1	=	429.0

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: 459.1 / Water Stage: +0.6 Feet

Survey Vessel: MV Holling

Conducted by: Justin Coldwater, Lee Schweiger and Rick Anderson

Processed in AutoCAD Civil 3D 2012 by Bob Adams on 18 Jun 2013

File Name: IWW_SR_2335-2350_13A.dwg

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

Delbridge Island to Buffalo Rock

Survey Date: 12 Jun 2013

IWW / Starved Rock Pool - Reach River Miles: 233.5 - 235.0

I/SF