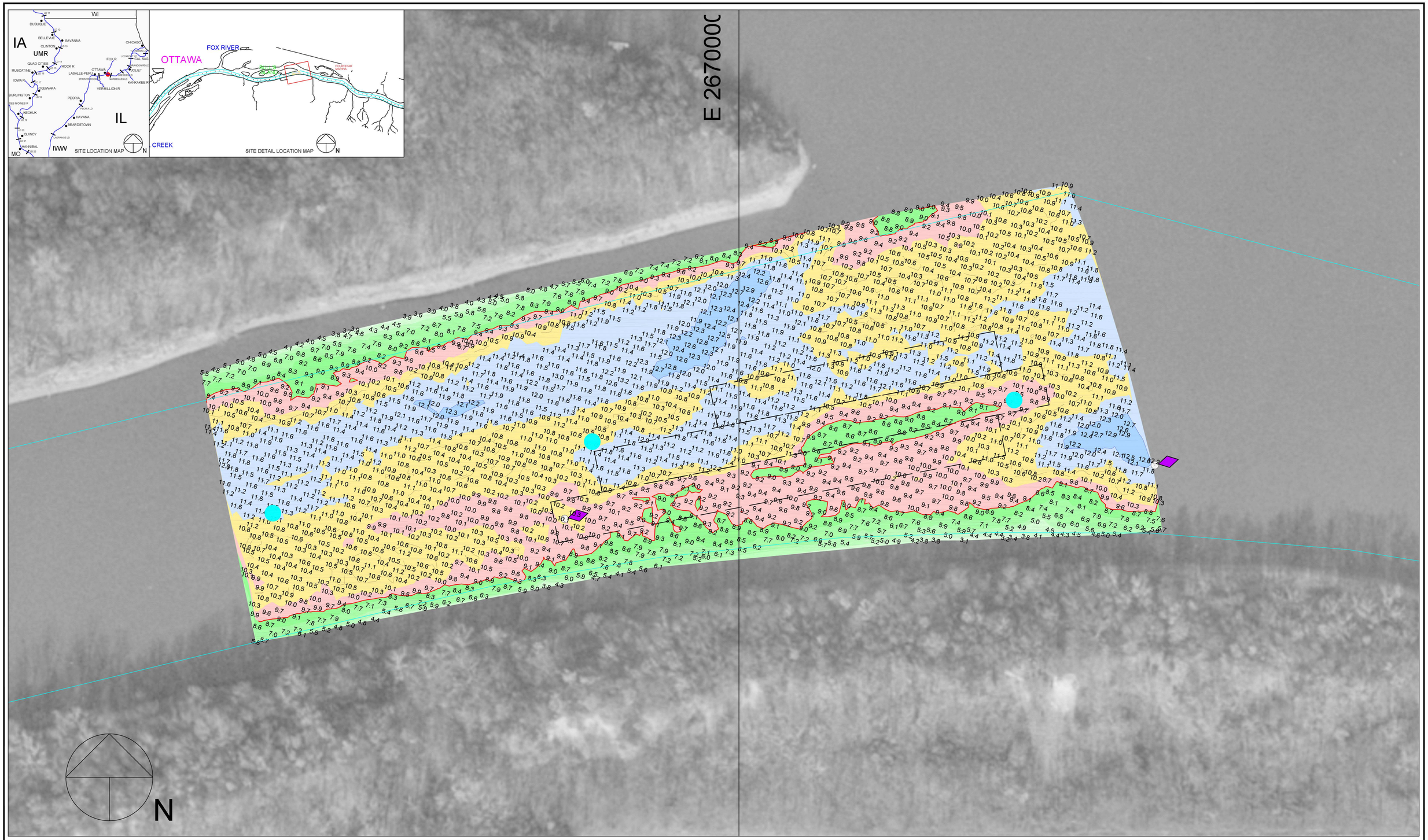

50 0 50 100 150

Scale 1" = 50'

Multi-Transducer Survey with Complete Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' | 10' | 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: 459.7 / Water Stage: +1.2 Feet

Survey Vessel: MV Holling
Conducted by: Justin Coldwater and Rick Anderson
Processed in AutoCAD Civil 3D 2012 by Bob Adams on 11 Jul 2013
File Name: IWW_SR_2414-2416_13B.dwg

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

Bull's Island Upper Mechanical Post-Dredge

DEPICTS 2013 MECHANICAL DREDGE EVENT

Survey Date: 9 Jul 2013

IWW / Starved Rock Pool - Reach River Miles: 241.4 - 241.6

I/SF