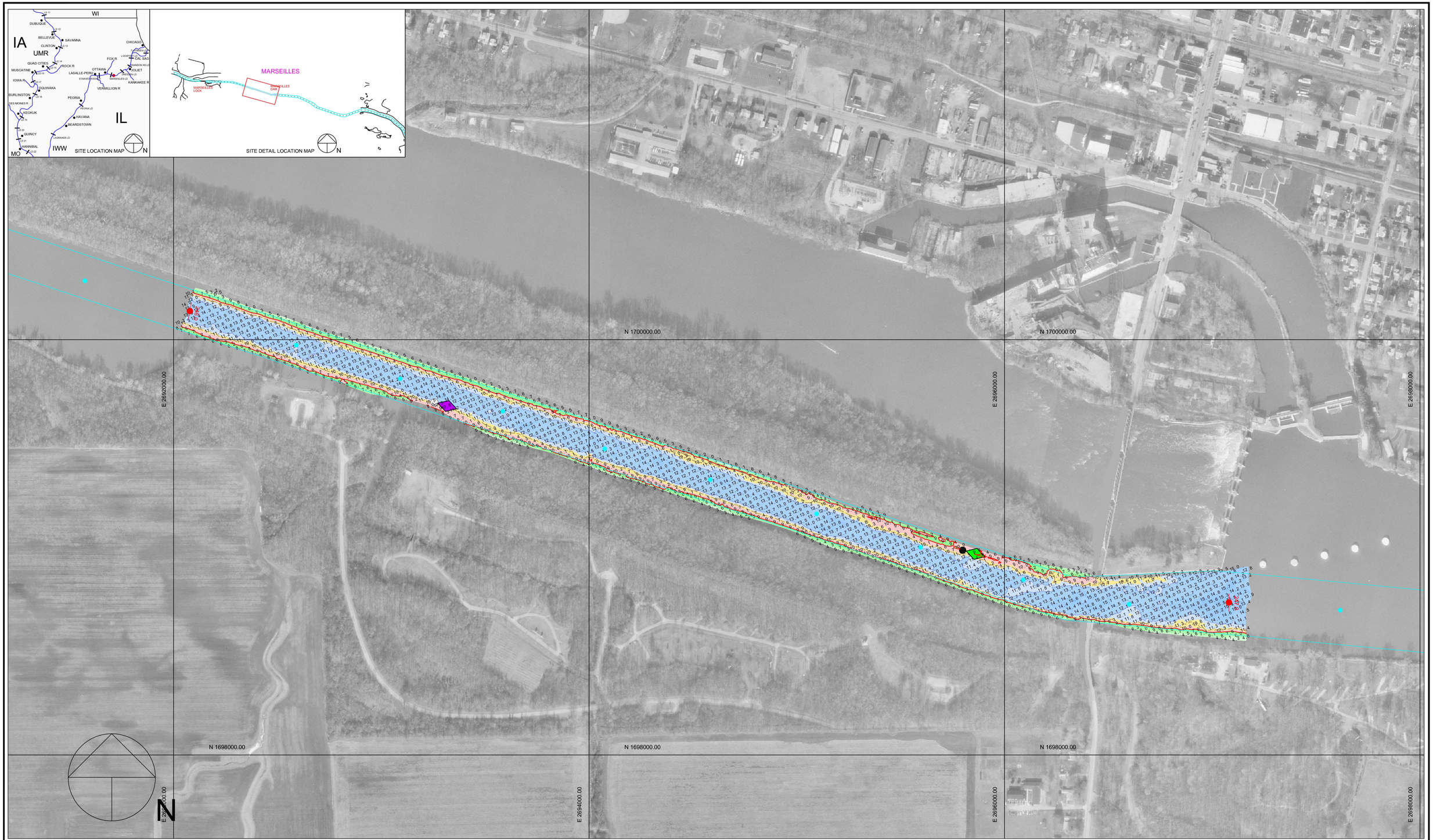

200 0 200 400 600

Scale 1" = 200'

Multi-Transducer Survey with Complete Coverage

Channel Contour Color Fill Legend

-10' - -1'	0' - 8'	9'	10' - 11'	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: 482.8
Water Surface at time of survey: 483.4 / Water Stage: +0.6 Feet

Survey Vessel: MV Holling
Conducted by: Matt Martin and Lee Schweiger
Processed in Autodesk LDDT by: Bob Adams on 10 Nov 2011
File Name: IWW_MA_2460-2470_11B.dwg

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

Marseilles Canal Upper to Illini State Park

Survey Date: 8 Nov 2011

IWW / Marseilles Pool - Reach River Miles: 246.0 - 247.0

I/MA