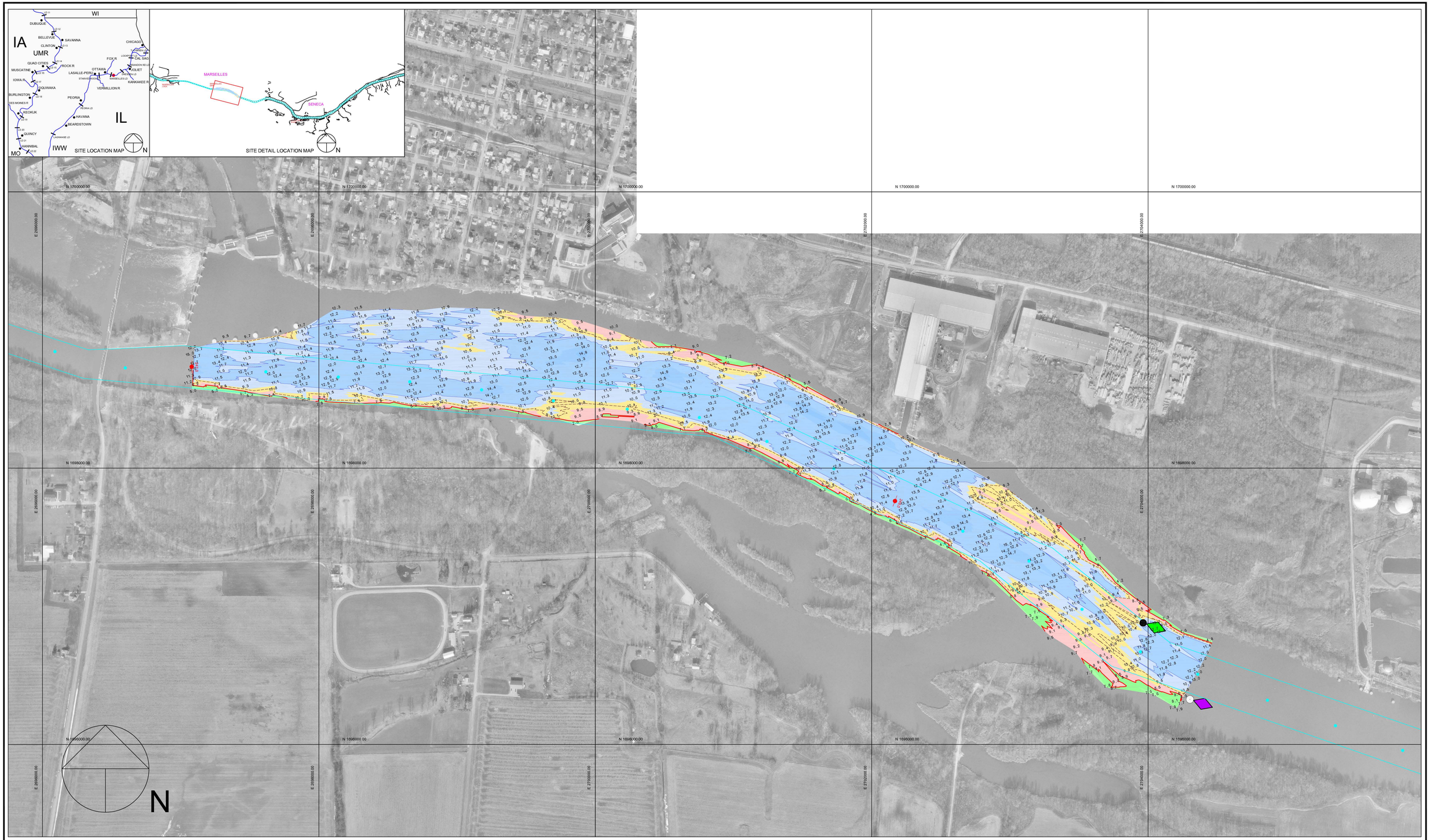

300 0 300 600 900

Scale 1" = 300'

Dual-Transducer Survey with 200 Foot Interval Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' | 10' | 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: 483.8 / Water Stage: +1.0 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_2470-2485_11B.dwg

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

Illini State Park to Ballards Island

Survey Date: 9 Nov 2011

IWW / Marseilles Pool - Reach River Miles: 247.0 - 248.5

I/MA