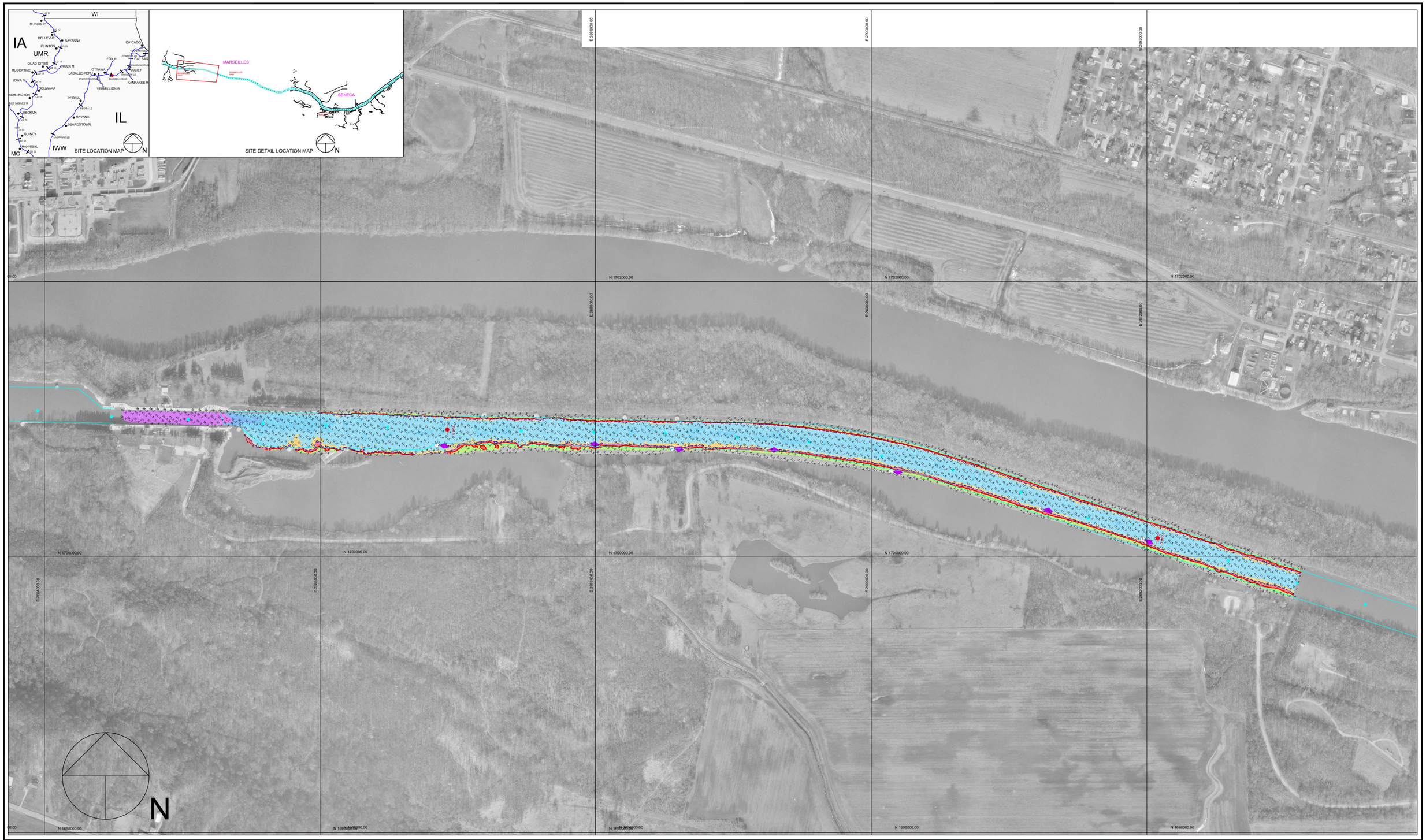


300 0 300 600 900

Scale 1" = 300'

Multi-Transducer Survey with Complete Coverage

Channel Contour Fill Legend:

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

| 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: 483.3 / Water Stage: +0.5 Feet

Survey Vessel: MV Holling

Conducted by: Jim Clark and Josh Voss

Processed in Autodesk LDDT by: Bob Adams on 4 Nov 2008

File Name: IWW_MA_2447-2462_08B.dwg

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

# Marseilles Canal Lower to Upper

Survey Date: 29 Oct 2008

IWW / Marseilles Pool - Reach River Miles: 244.7 - 246.2

I/MA