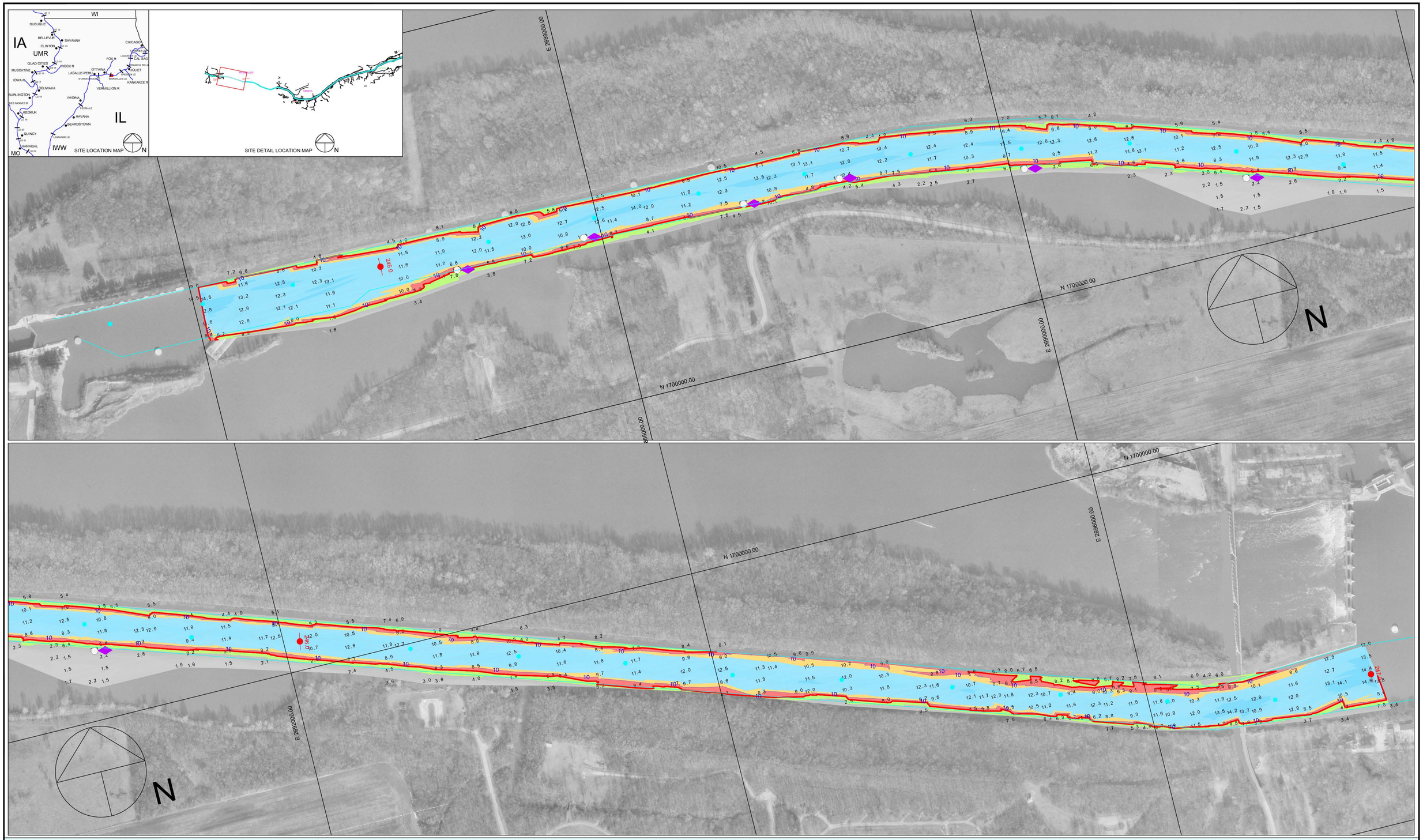

200 0 200 400 600

Scale 1" = 200'

Single Transducer Survey with 100 / 200 Foot Interval 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: Launch Coot
Conducted by: Ray Frana and Justin Coldwater
Processed in Autodesk LDDT by: Bob Adams on 26 Apr 2010
File Name: IWW_MA_2447-2470_10A.dwg

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

Marseilles Canal Lower to Illini State Park

Survey Date: 21 Apr 2010

IWW / Marseilles Pool - Reach River Miles: 244.7 - 247.0

I/MA