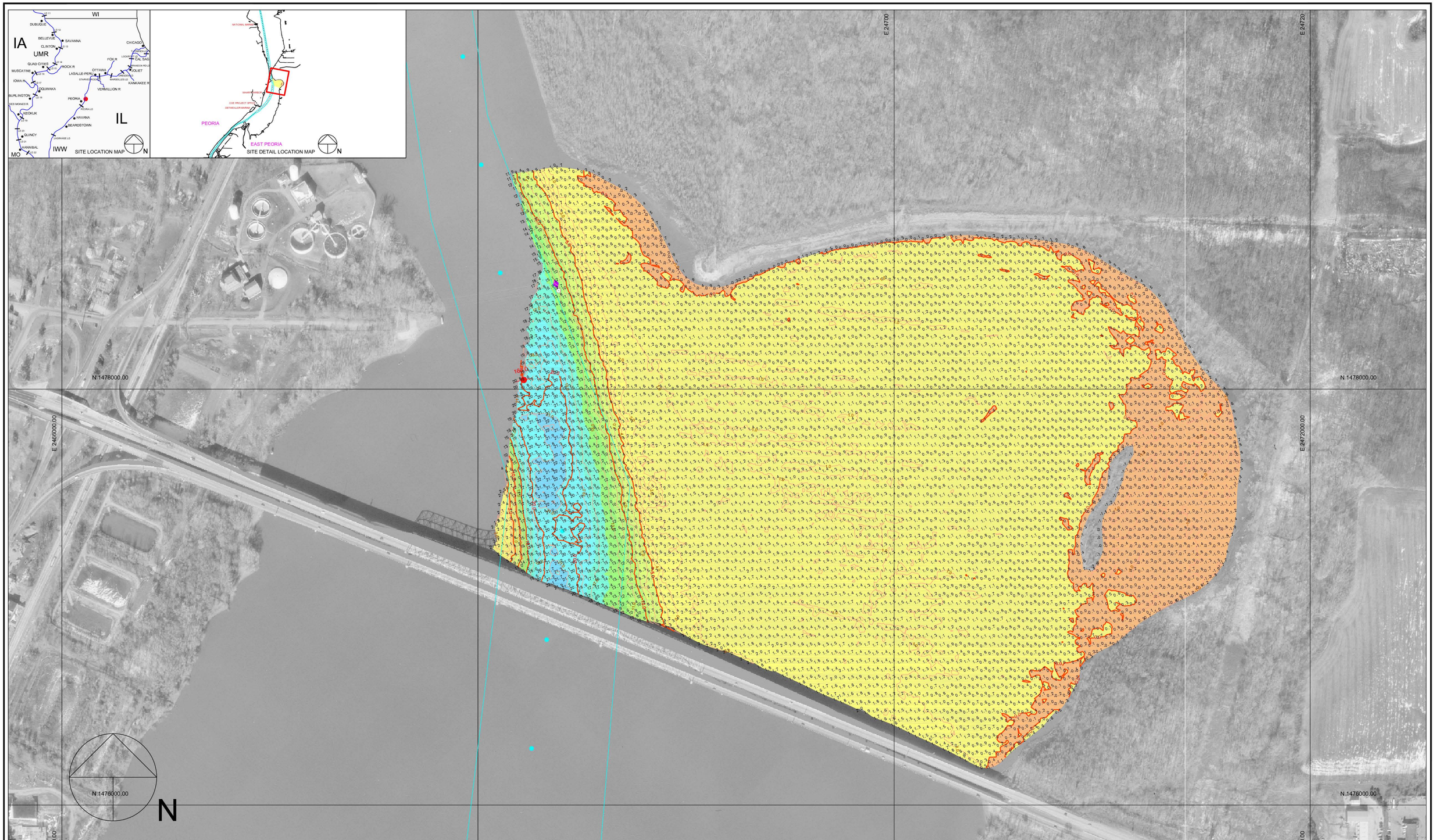

Scale 1" = 200'

Multi-Transducer Survey with Complete Coverage

Off-Channel Contour Fill Legend:

-10' to -1': 0' Depth: 50' Depth

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

Contour Line Legend

1 FT MINOR:

5 FT MAJOR:

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: 440.0

Water Surface at time of survey: 446.3 / Water Stage: +6.3 Feet

Survey Vessel: MV Holling

Conducted by: Jim Clark and Lee Schweiger

Processed in Autodesk LDDT by: Bob Adams on 28 Apr 2008

File Name: IWW_PE_1657-1662_08A.dwg

US ARMY CORPS OF ENGINEERS

MVR-ROCK ISLAND DISTRICT

OPERATIONS DIVISION - TECH SUPPORT BRANCH

Narrows w/ LDB Peoria Lake

Survey Date: 15 Apr 2008

IWW / Peoria Pool - Reach River Miles: 165.7 - 166.2

I/PE