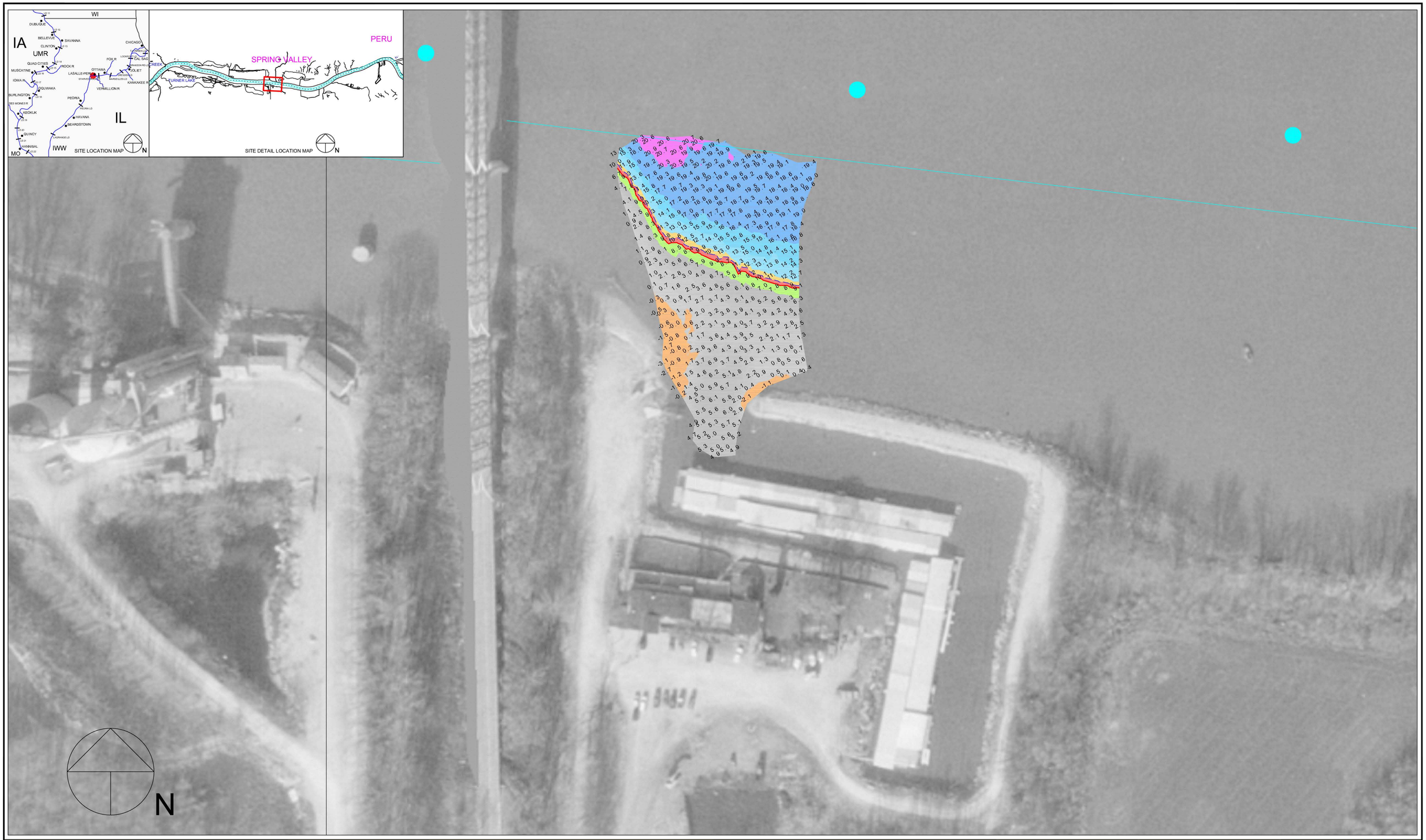


50 0 50 100 150

Scale 1" = 50'

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 |

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: 440.2
Water Surface at time of survey: 447.1 / Water Stage: +6.9 Feet

Survey Vessel: MV Holling
Conducted by: Jim Clark and Lee Schweiger
Processed in Autodesk LDDT by: Bob Adams on 19 May 2008
File Name: IWW_PE_2184-2185_08A.dwg

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

# Spring Valley Boat Club Entrance

Survey Date: 15 May 2008

IWW / Peoria Pool - Reach River Miles: 218.4 - 218.5

I/PE