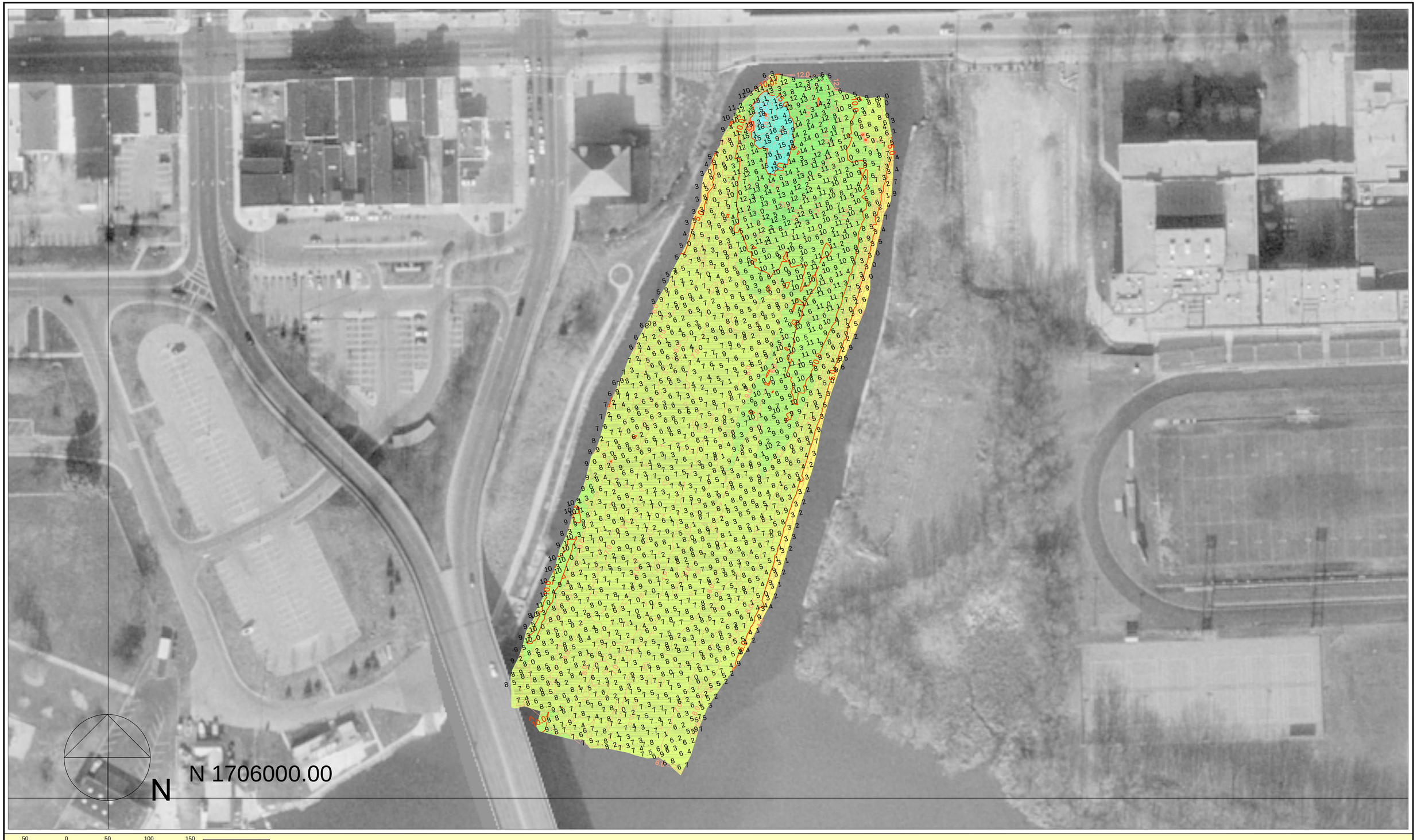

50 0 50 100 150

Scale 1" = 50'

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: 458.5

Water Surface at time of survey: 459.6 / Water Stage: +1.1 Feet

Survey Vessel: MV Holling

Conducted by: Jim Clark and Jim Luellen

Processed in Autodesk LDDT by: Bob Adams on 31 May 2006

File Name: IWW_SR_2397-2397_06A.dwg

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

Fox River Confluence

Survey Date: 17 May 2006

IWW / Starved Rock Pool - Reach River Miles: 239.7

I/SR