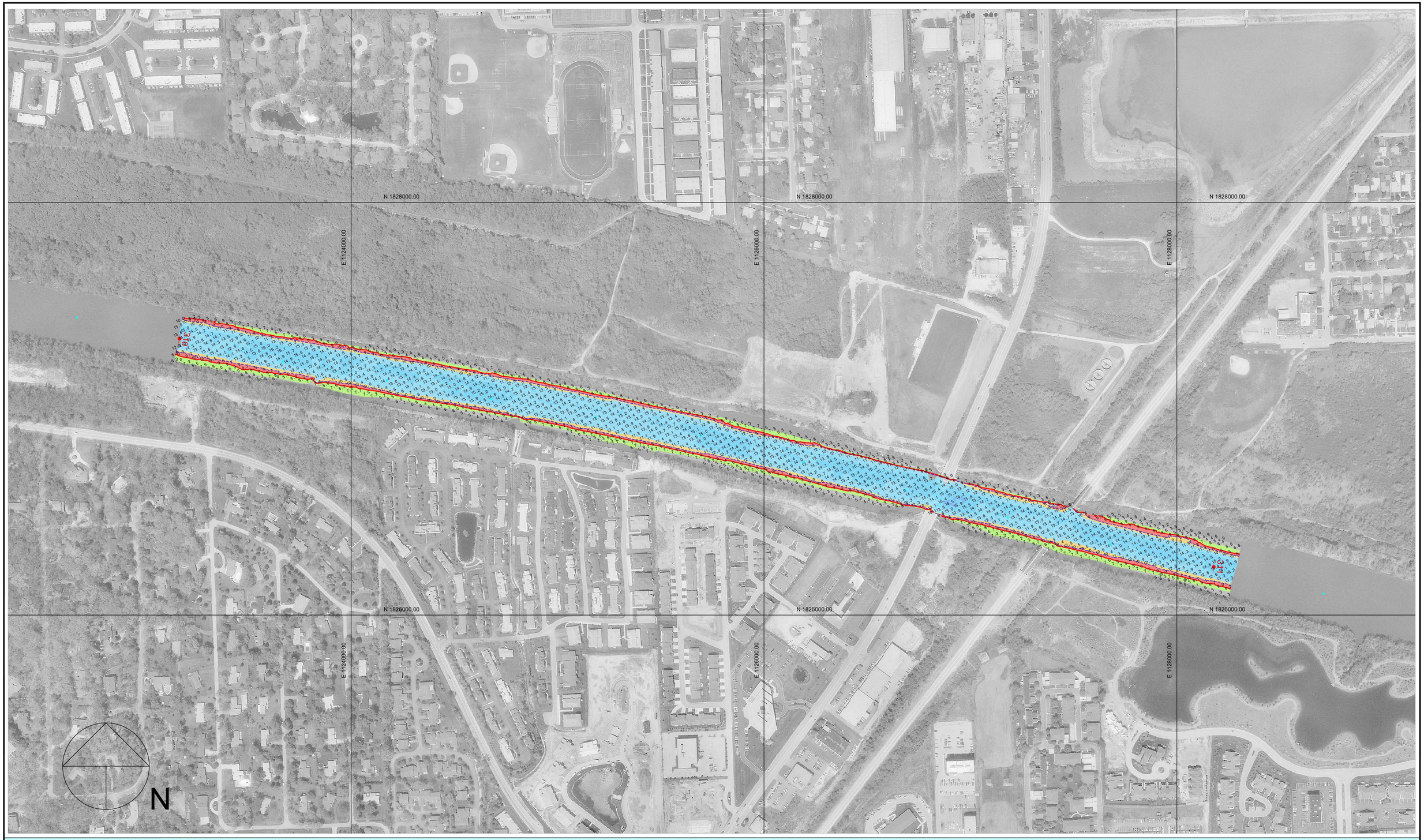

200 0 200 400 600

Scale 1" = 200'

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 East - 1201 U.S. Survey Feet

Vertical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: 577.5

Water Surface at time of survey: 577.7 / Water Stage: +0.2 Feet

Survey Vessel: MV Holling

Conducted by: Jim Clark, Justin Coldwater and Lee Schweiger

Processed in Autodesk LDDT by: Bob Adams on 3 Mar 2008

File Name: IWW_CS_3100-3110_08A.dwg

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

Stony Creek to Harlem Avenue

Survey Date: 6 Feb 2008

IWW / Calumet Sag Canal - Reach River Miles: 310.0 - 311.0

I/CS