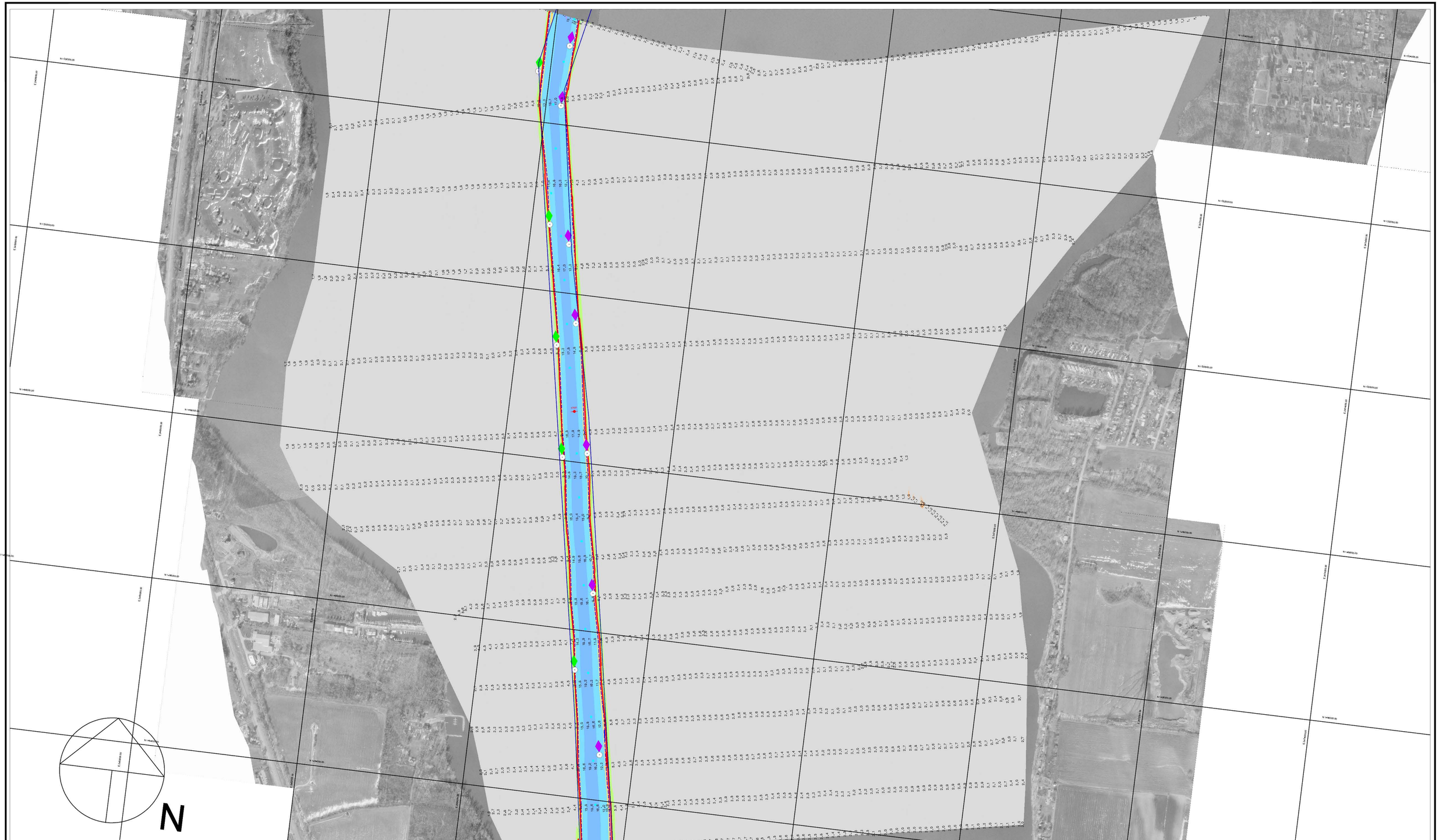

Single Transducer Survey with 500 Foot Interval Coverage
Channel Contour Fill Legend:

-10 TO -1 FT	9 FT	11 - 19 FT
0 - 6 FT	10 FT	20 - 29 FT
7 - 8 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: 440.0
Water Surface at time of survey: 442.7 / Water Stage: +2.7 Feet

Survey Vessel: MV Holling
Conducted by: Jim Clark and Jim Luellen
Processed in Autodesk LDDT by: Bob Adams on 16 Oct 2007
File Name: IWW_PE_1690-1710_07A.dwg

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

Seaway Marina to Detweiller Park Light

Survey Date: 12 Sep 2007
IWW / Peoria Pool - Reach River Miles: 169.0 - 171.0

I/P