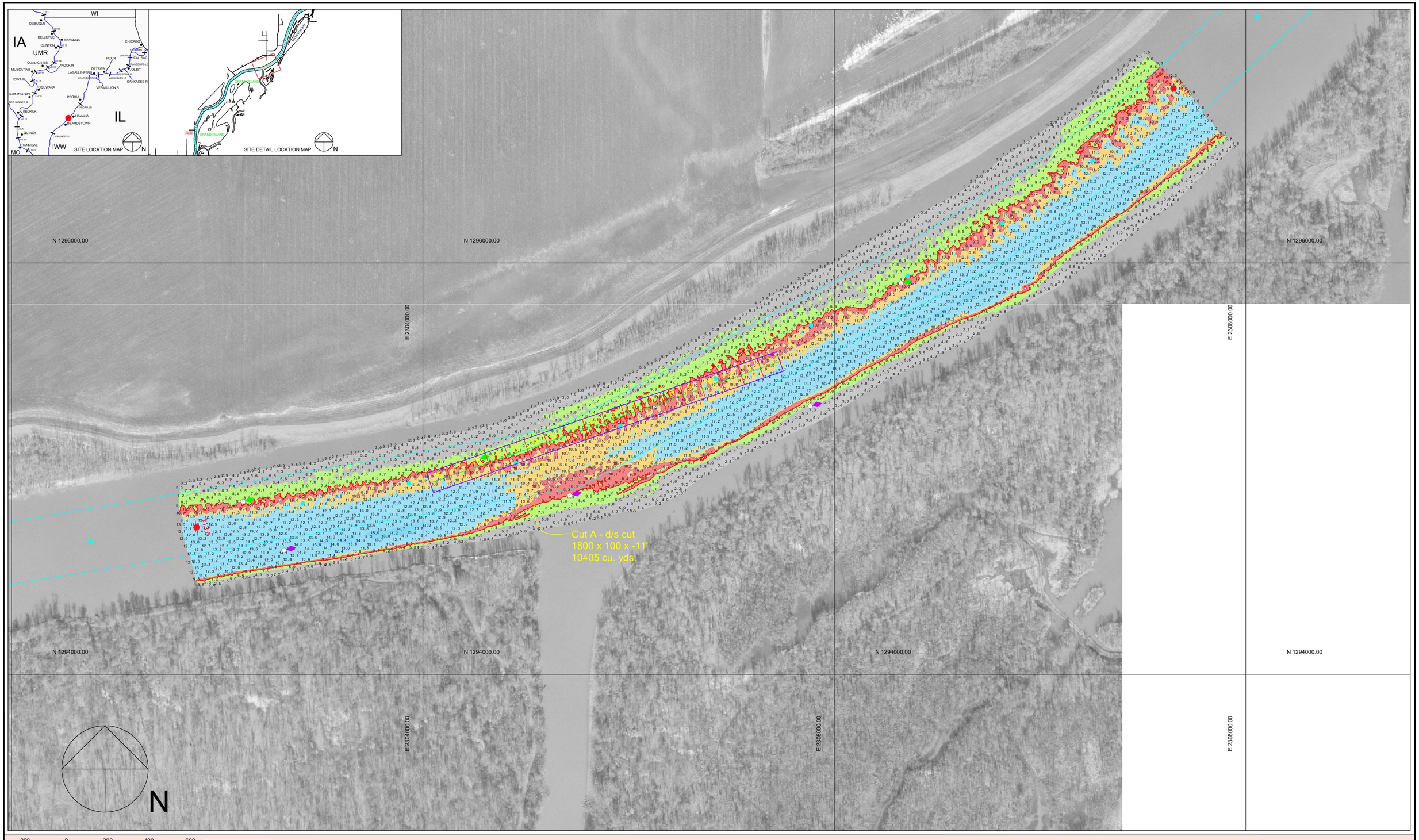

200 0 200 400 600

Scale 1" = 200'

Multi-Transducer Survey with Complete 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: 429.2

Water Surface at time of survey: 430.9 / Water Stage: +1.7 Feet

Survey Vessel: MV Holling

Conducted by: Jim Clark and Ray Frana

Processed in Autodesk LDDT by: Bob Adams on 14 Aug 2009

File Name: IWW_LA_1130-1140_09A.dwg

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

Grand Island Head Dredge Cuts

Survey Date: 11 Aug 2009

IWW / LaGrange Pool - Reach River Miles: 113.0 - 114.0

I/LA