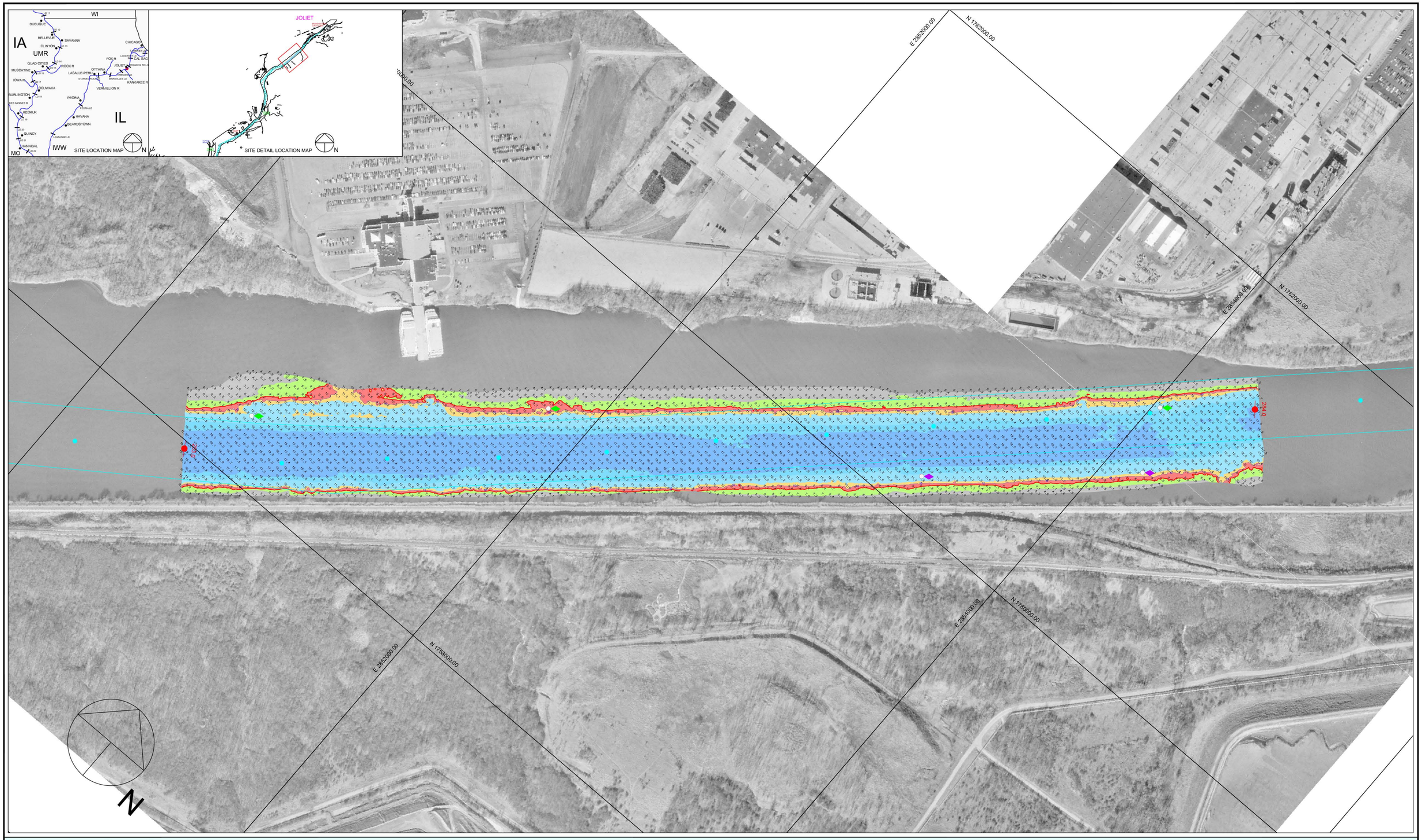

200 0 200 400 600

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 West - 1202 U.S. Survey Feet

Vertical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: 504.5

Water Surface at time of survey: 506.3 / Water Stage: +1.1 Feet

Survey Vessel: MV Holling

Conducted by: Jim Clark and Justin Coldwater

Processed in Autodesk LDDT by: Bob Adams on 2 Jun 2009

File Name: IWW_DR_2830-2840_09A.dwg

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

Empress Casino to Caterpiller Upper

Survey Date: 27 May 2009

IWW / Dresden Pool - Reach River Miles: 283.0 - 284.0

I/DR