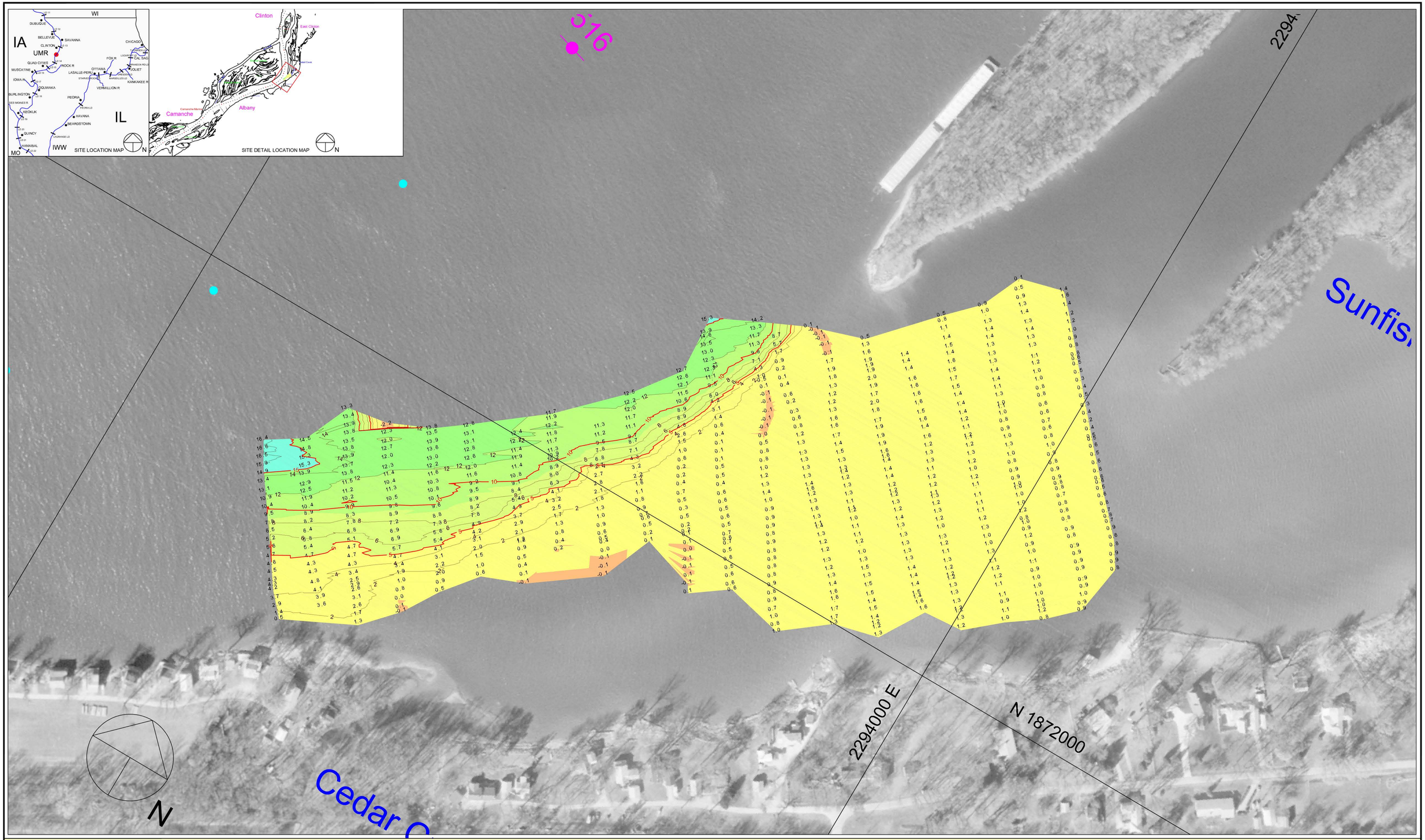

100 0 100 200 300

Scale 1" = 100'

Single Transducer Survey with 200 Foot Interval Coverage

Off-Channel Contour Fill Legend:

-10' to -1': 0' Depth: 50' Depth

1 FT MINOR:

5 FT MAJOR:

Hydrographic Survey of the Mississippi River Ortho photography flown 1995

Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet

Vertical Datum: MSL 1912 U.S. Survey Feet. All soundings adjusted to Flat Pool: 572.0

Water Surface at time of survey: 574.1 / Water Stage: +2.1 Feet

Survey Vessel: MV Hinds

Conducted by: Sam Hoover

Processed in Autodesk LDDT by: Bob Adams on 16 Jun 2009

File Name: UMR_14_5158-5161_09A.dwg

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

Cattail Slough Lower

Survey Date: 8 Jun 2009

UMR / Pool 14 - Reach River Miles: 515.8 - 516.1

M/14