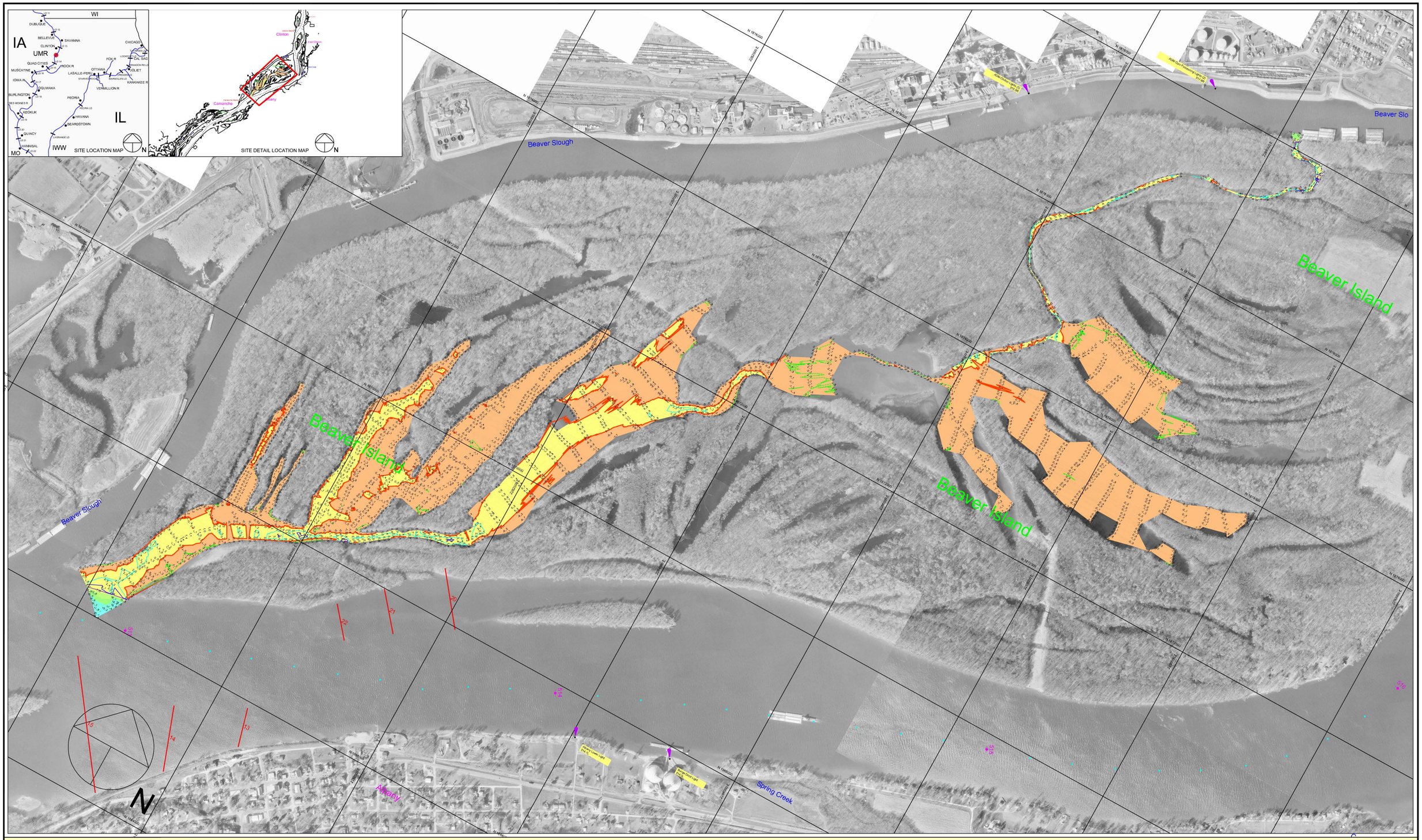

500 0 500 1000 1500

Scale 1" = 500'

Single Transducer Survey with 250 Foot and Random Interval Coverage

Off-Channel Contour Fill Legend:

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

Contour 566:
Contour 568:
Contour 570:
Contour 572:
Contour 574:

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: 576.8 / Water Stage: +4.8 Feet

Survey Vessel: Launch Coot

Conducted by: Chris Reger and Justin Coldwater

Processed in Autodesk LDDT by: Bob Adams on 5 Jun 2008

File Name: UMR_14_5129-5170_08A.dwg

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

Beaver Island Inland Backwater

Survey Date: 29 May 2008

UMR / Pool 14 - Reach River Miles: 512.9 - 517.0

M14