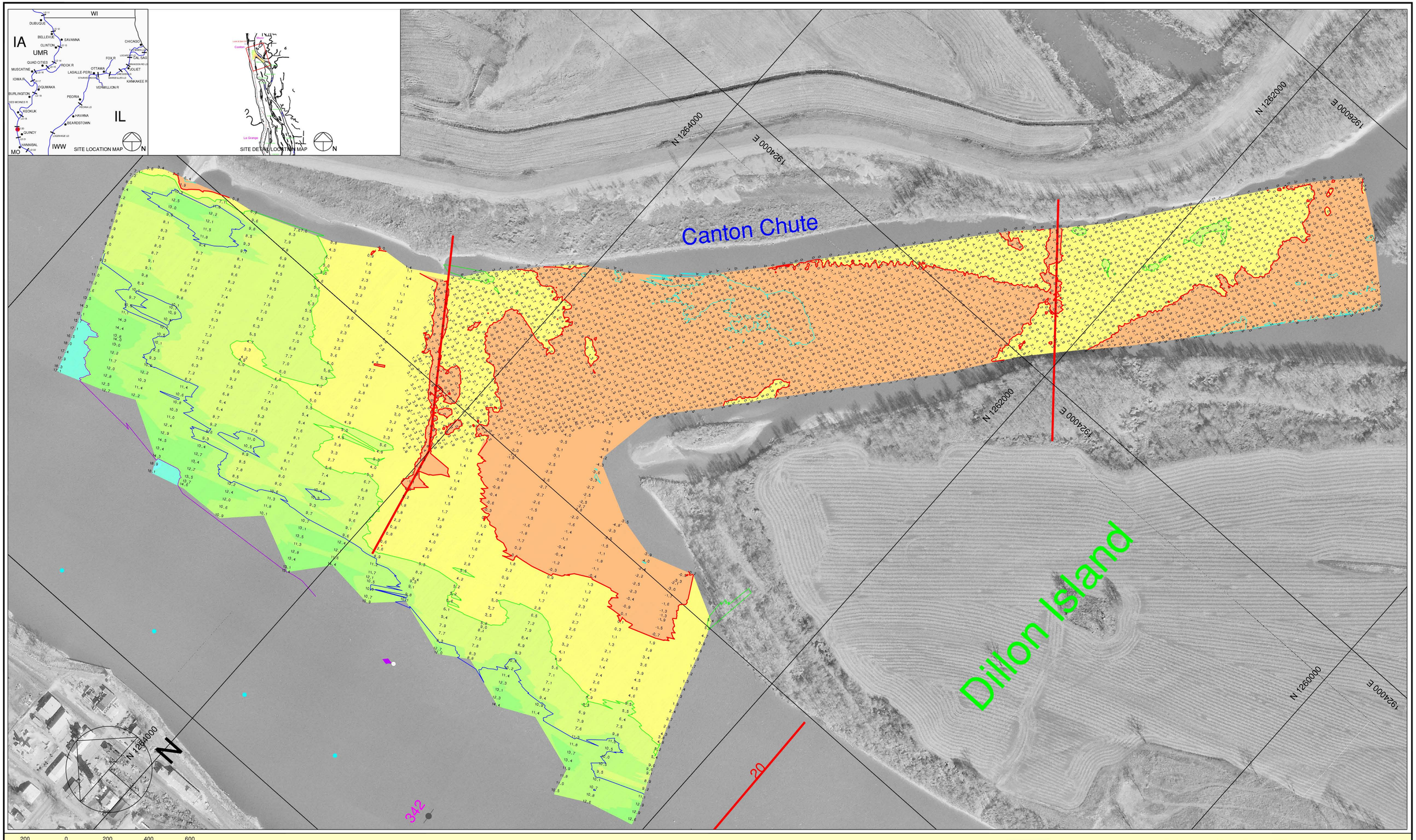

200 0 200 400 600

Scale 1" = 200'

Multi / Dual-Transducer Survey with Complete / 200 Foot Interval Coverage

Off-Channel Contour Fill Legend:

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

CONTOUR 475:
CONTOUR 470:
CONTOUR 465:
CONTOUR 460:
CONTOUR 455:

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: 470.0

Water Surface at time of survey: 479.4 / Water Stage: +9.4 Feet

Survey Vessel: MV Hinds

Conducted by: Chris Reger and Kenny Brenner

Processed in Autodesk LDDT by: Bob Adams on 4 Aug 2008

File Name: UMR_21_3415-3425_08A.dwg

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

Lima Lake Borrow Area

Survey Date: 31 Jul 2008

UMR / Pool 21 - Reach River Miles: 341.5 - 342.5