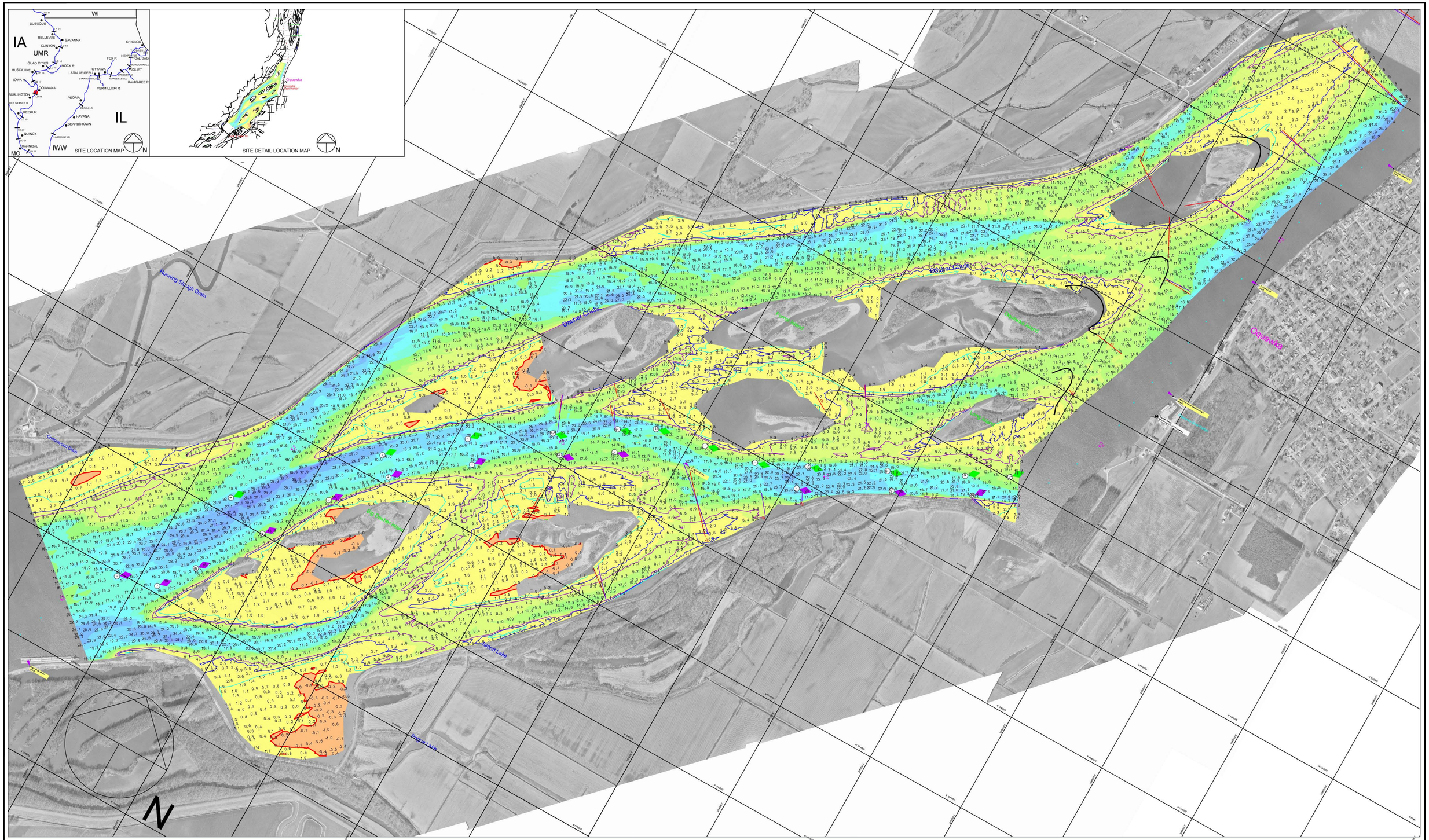

800 0 800 1600 2400

Scale 1" = 800'

Single Transducer Survey with 100 / 200 Foot Interval Coverage

Off-Channel Contour Fill Legend:

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

CONTOUR 530:
CONTOUR 528:
CONTOUR 526:
CONTOUR 524:
CONTOUR 522:

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: 528.0
Water Surface at time of survey: 535.0 / Water Stage: +7.0 Feet

Survey Vessel: Launch Coot
Conducted by: Sam Hoover
Processed in Autodesk LDDT by: Bob Adams on 11 Jun 2008
File Name: UMR_18_4110-4130_08A.dwg

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

Lock 18 Upper to Oquawka

Survey Date: 2 Apr - 4 Jun

UMR / Pool 18 - Reach River Miles: 411.0 - 416.7

M/18