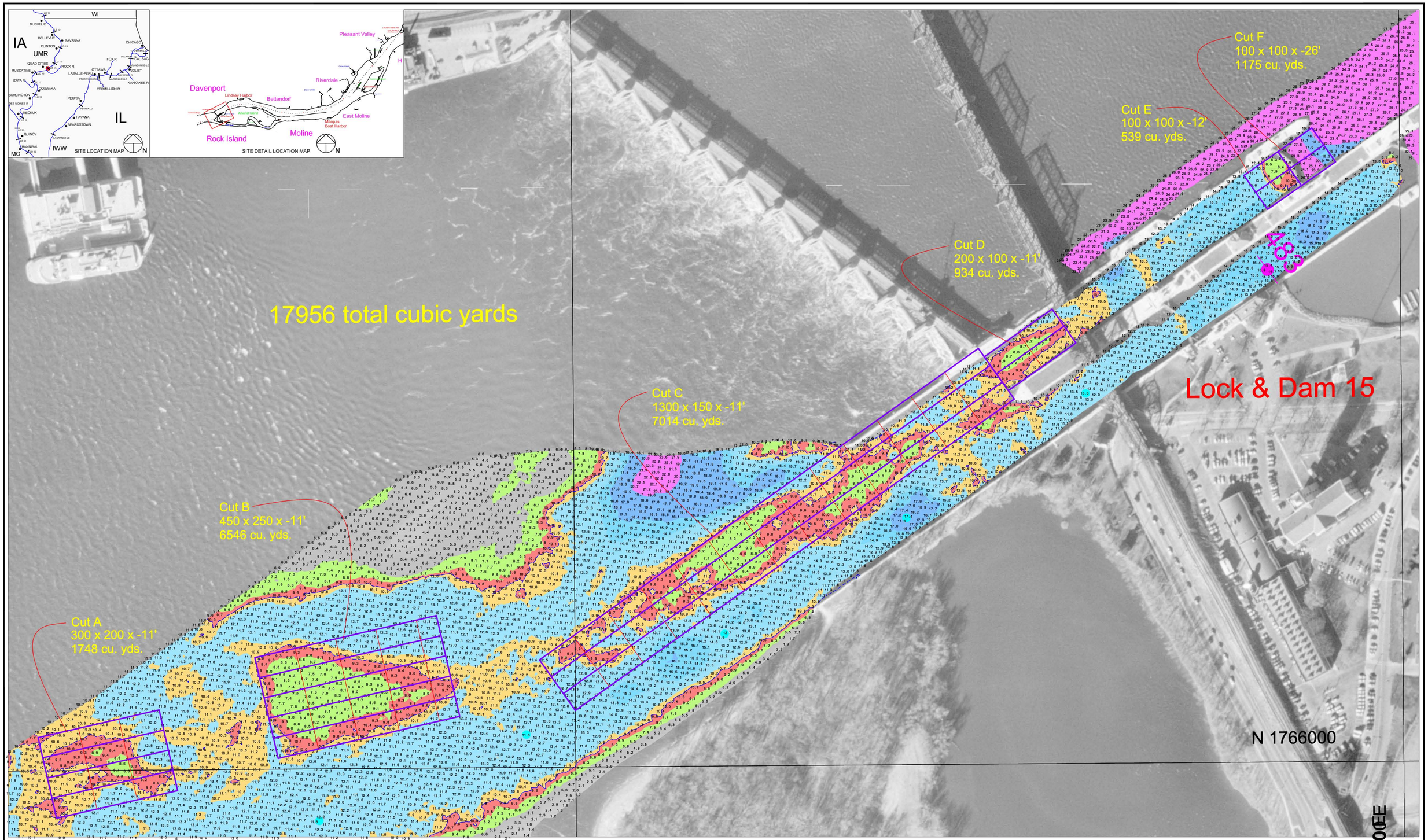

100 0 100 200 300

Scale 1" = 100'

Multi / Single Transducer Survey with Complete / 25 Foot Interval Coverage

Channel Contour Fill Legend:

-10 TO -1 FT	9 FT	11 - 19 FT
0 - 6 FT	10 FT	20 - 29 FT
7 - 8 FT		30 - 50 FT

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: 15 Upper - 561.0

16 Lower - 545.0

Water Surface at time of survey: 561.1 / Water Stage: +0.1 Feet

Water Surface at time of survey: 547.2 / Water Stage: +2.2 Feet

Survey Vessel: MV Hinds / Launch Coot

Conducted by: Chris Reger, Justin Coldwater and Matt Martin

Processed in Autodesk LDDT by: Bob Adams on 27 Oct 2008

File Name: UMR_15_4827-4832_08B.dwg

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

Lock 15 Dredge Cuts

Survey Date: Lower: 22 Oct / Upper: 27 Oct 2008

UMR / Pool 15 - Reach River Miles: 482.7 - 483.2

M/15