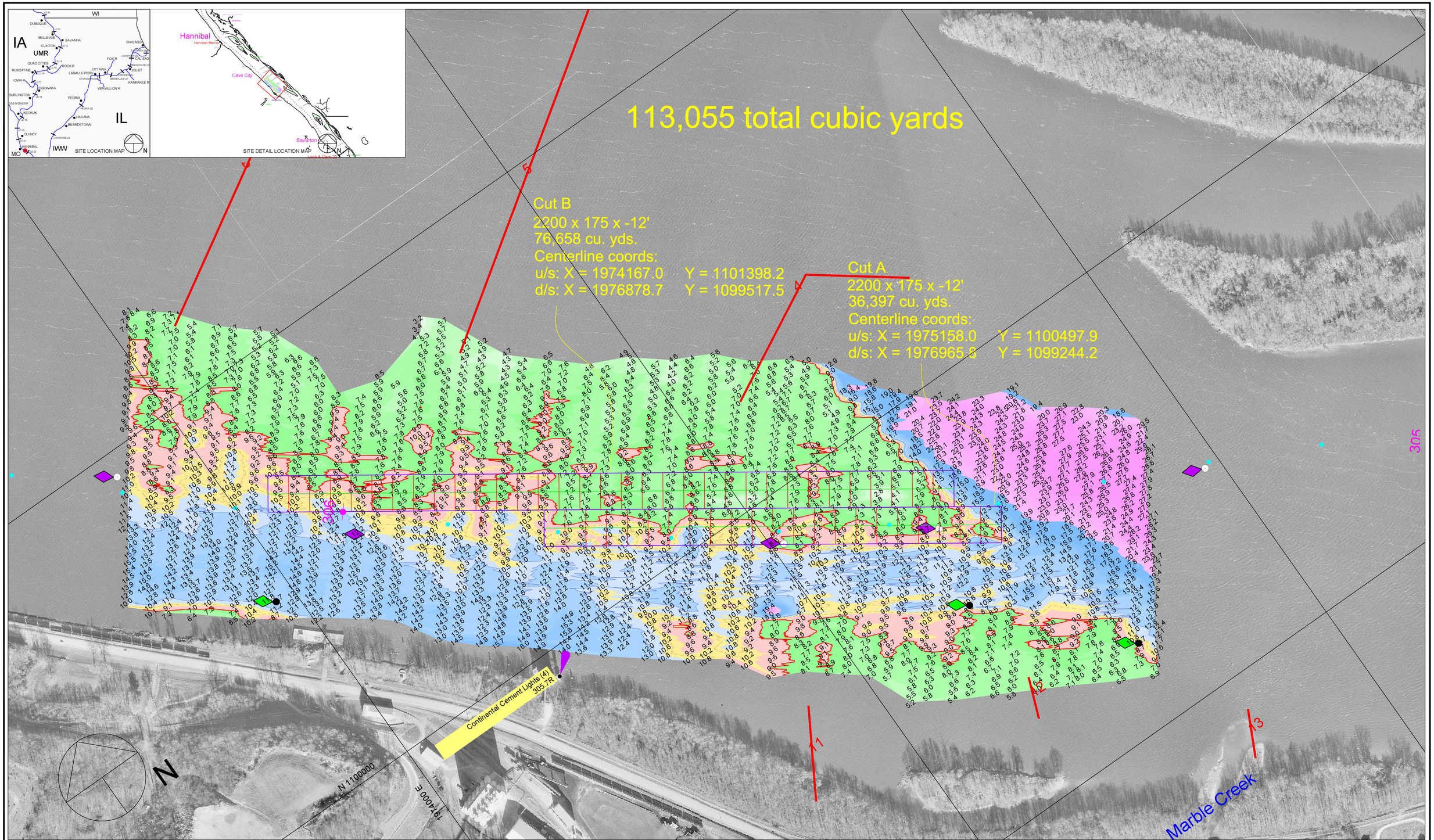

200 0 200 400 600

Scale 1" = 200'

Single Transducer Survey with 100 Foot Interval Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' | 10' | 11' - 19' | 20' - 29' | 30' - 50'

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: 459.5

Water Surface at time of survey: 459.8 / Water Stage: +0.3 Feet

Survey Vessel: Launch Coot

Conducted by: Sam Hoover

Processed in AutoCAD Civil 3D 2012 by Bob Adams on 22 Aug 2013

File Name: UMR_22_3053-3062_13F.dwg

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

Harris Island Hydraulic Dredge Event

Survey Date: 20 Aug 2013

UMR / Pool 22 - Reach River Miles: 305.3 - 306.2

M/2