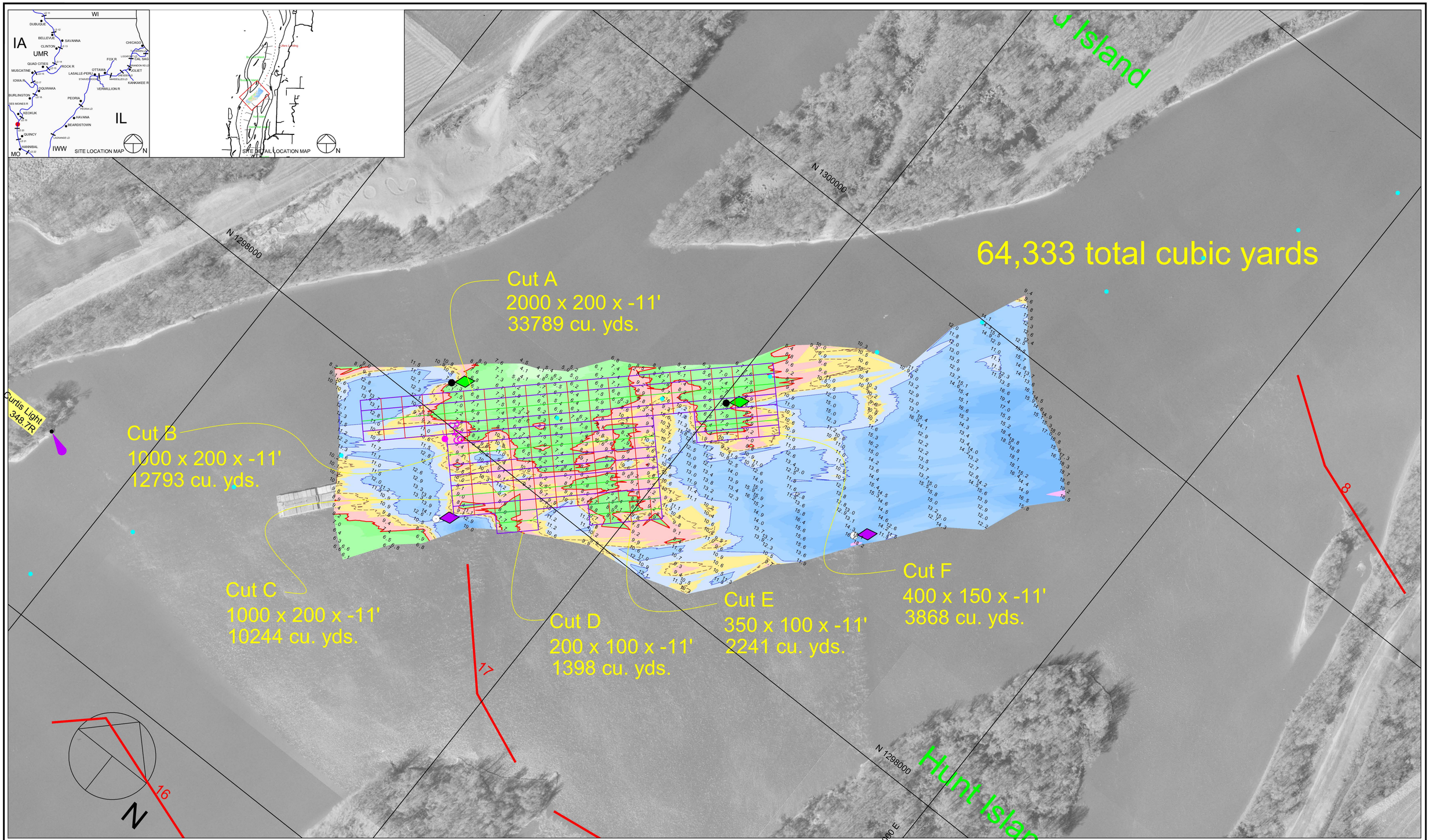

200 0 200 400 600

Scale 1" = 200'

Single Transducer Survey with 100 / 200 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. Soundings adjusted to Pool Elevation: 479.0

Water Surface at time of survey: 481.5 / Water Stage: +2.5 Feet

Survey Vessel: Launch Coot

Conducted by: Justin Coldwater

Processed in Autodesk LDDT by: Bob Adams on 17 Aug 2011

File Name: UMR_20_3489-3495_11C.dwg

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

Buzzard Island Dredge Event

Survey Date: 17 Aug 2011

UMR / Pool 20 - Reach River Miles: 348.9 - 349.5

M/20