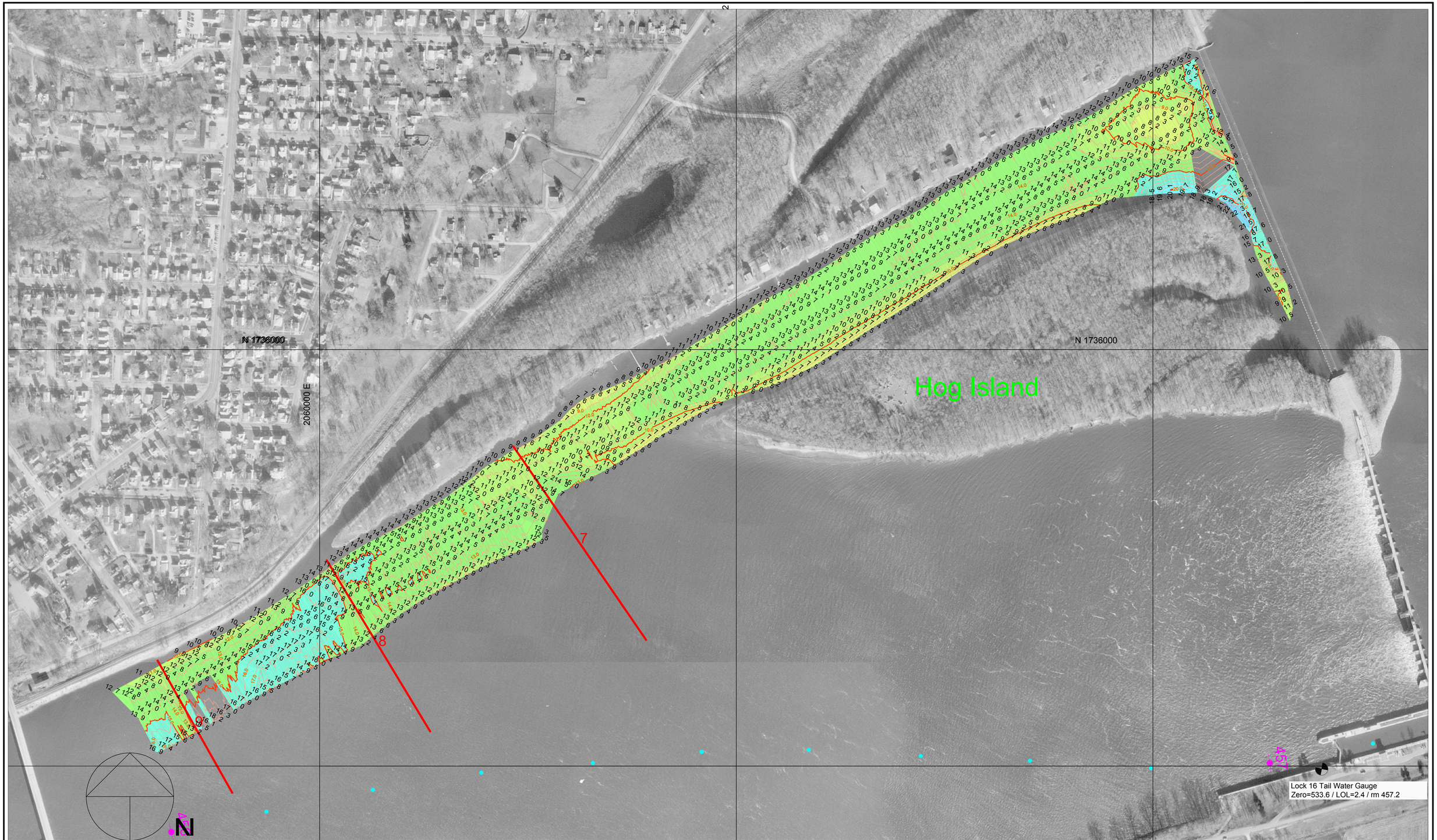

200 0 200 400 600

Scale 1" = 200'

Single Transducer Survey with 100 Foot Interval Coverage

Off-Channel Contour Fill Legend:

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

1 FT MINOR:

5 FT MAJOR:

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: 536.0

Water Surface at time of survey: 540.6 / Water Stage: 4.6

Survey Vessel: Launch Coot

Conducted by: Sam Hoover and Don Flinspach

Processed in Autodesk LDDT by: Bob Adams on 30 Jun 2005

File Name: UMR_17_4560-4571_05A.dwg

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

Hog Island Backwater

Survey Date: 28 Jun 2005

Pool 17 - Reach River Miles: 456.0 - 457.1