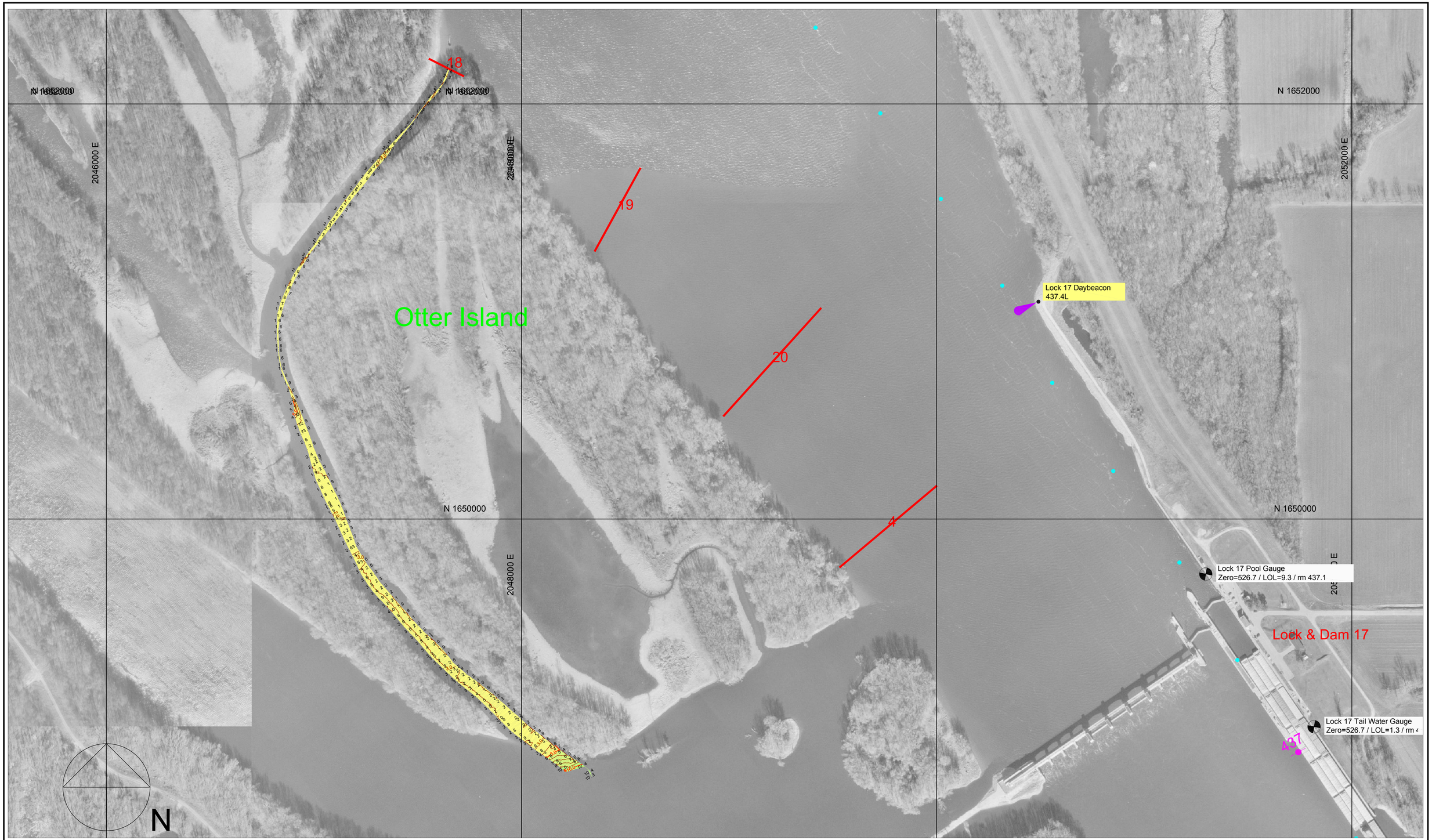


200 0 200 400 600

Scale 1" = 200'

Single Transducer Survey with Random 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, NAD 1983, Illinois West - 1202 U.S. Survey Feet
Verical Datum: MSL 1912 U.S. Survey Feet. All soundings adjusted to Flat Pool: 536.0
Water Surface at time of survey: 536.1 / Water Stage: +0.1 Feet

Survey Vessel: Launch Coot
Conducted by: Chris Reger and Kenny Brenner
Processed in Autodesk Land Development by: Bob Adams on 1 Jun 2005
File Name: UMR_17_4373-4380_05A.dwg

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

# Swift Chute

Survey Date: 25 May 2005

Pool 17 - Reach River Miles: 437.3 - 438.0