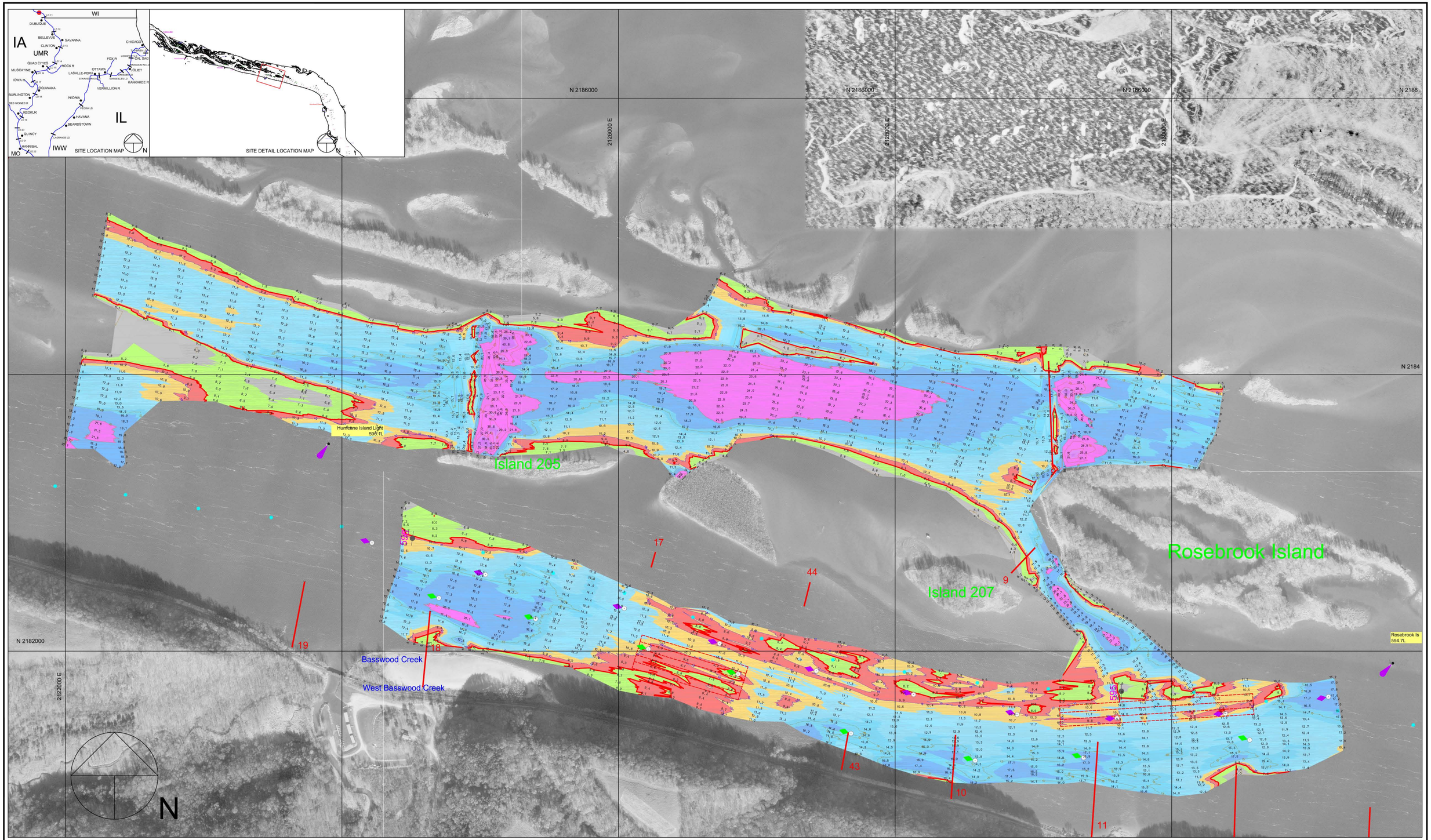

300 0 300 600 900

Scale 1" = 300'

Single Transducer Survey with 200 Foot Interval Coverage

Channel Contour Fill Legend:

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

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: 603.0

Water Surface at time of survey: 604.7 / Water Stage: +1.7 Feet

Survey Vessel: Launch Coot

Conducted by: Justin Coldwater and Matt Martin

Processed in Autodesk LDDT by: Bob Adams on 6 Apr 2009

File Name: UMR_11_5947-5965_09A.dwg

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

Rosebrook to Finleys

Survey Date: 1 Apr 2009

UMR / Pool 11 - Reach River Miles: 594.7 - 596.0

M/11