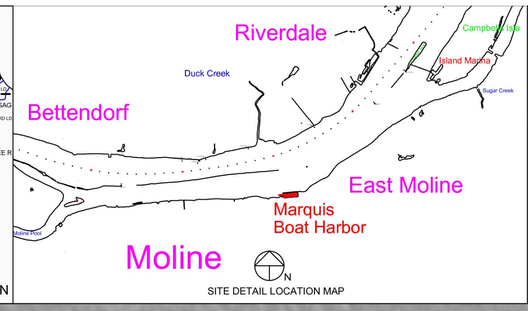

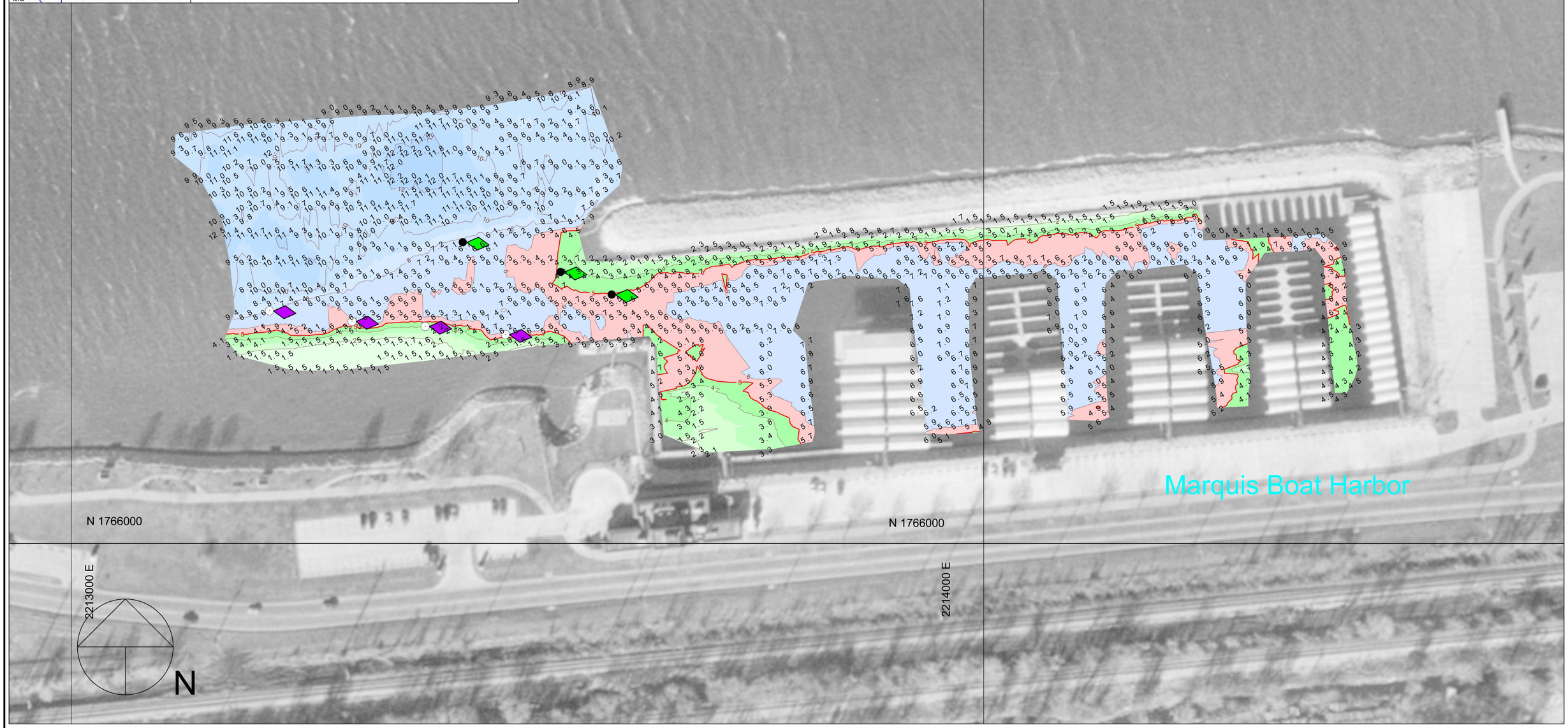

50 0 50 100 150

Scale 1" = 50'

Single Transducer Survey with 25 Foot Interval Coverage

Harbor Contour Color Fill Legend

-10' - -1' | 0' - 1' | 2' - 3' | 4' | 5' | 6' - 19' | 20' - 29' | 30' - 50'

2 FT MINOR:

5 FT PROJECT:

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: 561.0

Water Surface at time of survey: 562.3 / Water Stage: +1.3 Feet

Survey Vessel: Launch Coot

Conducted by: Sam Hoover and Ray Frana

Processed in Autodesk LDDT by: Bob Adams on 19 Jul 2011

File Name: UMR_15_4879-4879_11B.dwg

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

Marquis Boat Harbor

Survey Date: 12 Jul 2011

UMR / Pool 15 - Reach River Miles: 487.9

M/15