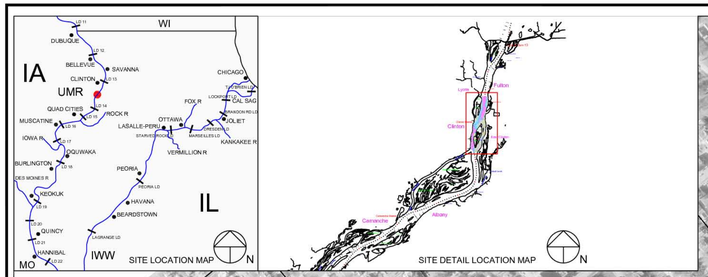

Clinton

Clinton Harbor

Beaver Island

Willow Island

Little Rock Island

Clinton Illinois Bridge

Wilkinson Marina

Clinton Dock Lights (2)
577.6ft

Dalton Rock Structure (Fish Deflector) 1,100 ft at 315.0

Minimum Bridge Clearance 120 ft

N 1898000
2240000 E
2250000 E
2260000 E
2270000 E
2280000 E
2290000 E
2300000 E

400 0 400 800 1200

Scale 1" = 400'

Single Transducer Survey with 200 Foot Interval Coverage

Channel Contour Fill Legend:

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

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: 572.0
Water Surface at time of survey: 574.3 / Water Stage: +2.3 Feet

Survey Vessel: Launch Coot
Conducted by: Sam Hoover
Processed in Autodesk LDDT by: Bob Adams on 30 Jun 2009
File Name: UMR_14_5173-5179_09A.dwg

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

Beaver Island to Fulton

Survey Date: 16 Jun 2009

UMR / Pool 14 - Reach River Miles: 517.3 - 519.9

M/14