



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: 603.2 / Water Stage: +0.2 Feet

Survey Vessel: MV Hinds
 Conducted by: Chris Reger and Jay Kankel
 Processed in Autodesk LDDT by: Bob Adams on 3 Apr 2012
 File Name: UMR_11_5893-5895_12A.dwg



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

Hawkeye Marina Entrance Channel

Survey Date: 29 Mar 2012
 UMR / Pool 11 - Reach River Miles: 589.3 - 589.5