



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, NAD1983, Illinois West - 1202 U.S. Survey Feet
 Vertical Datum: MSL 1912 U.S. Survey Feet. All soundings adjusted to Flat Pool: 583.0
 Water Surface at time of survey: 586.1 / Water Stage: +3.1 Feet

Survey Vessel: Launch Coot
 Conducted by: Sam Hoover and Kyle Retzlaff
 Processed in Autodesk LDDT by: Bob Adams on 5 May 2006
 File Name: UMR_13_5345-5348_06A.dwg



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

Island City Harbor

Survey Date: 26 Apr 2006

UMR / Pool 13 - Reach River Miles: 534.5 - 534.8