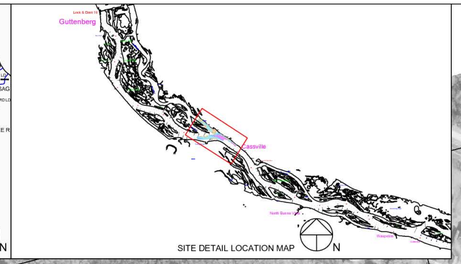

300 0 300 600 900

Scale 1" = 300'

Single Transducer Survey with 50 / 100 / 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: 603.0

Water Surface at time of survey: 603.4 / Water Stage: +0.4 Feet

Survey Vessel: Launch Coot

Conducted by: Peripheral / Flow Structure Surveys: Sam Hoover and Lee Schweiger

Channel Survey: Justin Coldwater and Sarah Sullivan

Processed in Autodesk LDDT by: Bob Adams on 20 Jul 2009

File Name: UMR_11_6070-6086_09A.dwg

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

Cassville Upper to Turkey River

Survey Date: 24 Jun, 15, 17 Jul 2009

UMR / Pool 11 - Reach River Miles: 607.0 - 608.6

M/1