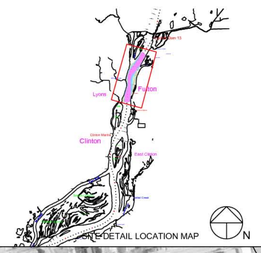

Willow Brook

Lyons Chute

Lyons Fulton Bridge

Fulton

Cattail Slough

521

24

25

2294000 E

N 1898000

2296000 E

N 1894000

2298000 E

N 1890000

2300000 E

N 1886000

N 1882000

2306000 E

N

Scale 1" = 300'

300 0 300 600 900

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: 573.2 / Water Stage: +0.2 Feet

Survey Vessel: Launch Coot
Conducted by: Sam Hoover and Lee Schweiger
Processed in Autodesk LDDT by: Bob Adams on 21 Jul 2009
File Name: UMR_14_5199-5218_09A.dwg

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

Fulton to Lyons

Survey Date: 8 Jul 2009

UMR / Pool 14 - Reach River Miles: 519.9 - 521.8

M/14