



Scale 1" = 200'

Multi-Transducer Survey with Complete Coverage

- 9' Contour at Flat Pool = —
- 9' Contour at 2' drawdown = —
- 9' Contour at 3' drawdown = —
- 9' Contour at 4' drawdown = —
- 9' Contour at 5' drawdown = —

Hydrographic Survey of the **Illinois Waterway** Ortho photography flown 1995  
 Horizontal Projection: State Plane, NAD1983, Illinois East - 1201 U.S. Survey Feet  
 Vertical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: 577.5  
 Water Surface at time of survey: 576.8 / Water Stage: -0.7 Feet

Survey Vessel: MV Holling  
 Conducted by: Justin Coldwater, Rick Anderson and Lee Schweiger  
 Processed in AutoCAD Civil 3D 2012 by Bob Adams on 6 Feb 2013  
 File Name: IWW\_CS\_3090-3100\_13A.dwg



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

# Stony Creek

Survey Date: 5 Feb 2013

IWW / Calumet Sag Canal - Reach River Miles: 309.0 - 310.0