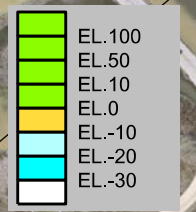


1. MAIN CHANNEL SOUNDED JULY 25, 2011 BY HANSON PROFESSIONAL SERVICES INC. SIDE CHANNEL SOUNDED AS SHOWN.

2. HORIZONTAL DATUM IS BASED ON THE NORTH AMERICAN DATUM OF 1927 (NAD 27), COORDINATES SHOWN ARE MISSOURI EAST ZONE STATE PLANE.

3. VERTICAL DATUM IS BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29).



GAGE RECORD		L & D 25 (LOWER)	
ALTON, IL	GRAFTON, IL	ALTON, IL	GRAFTON, IL
ZERO H.C.V.O.	402.00	ZERO H.C.V.O.	403.79
MILE	20.8	MILE	216.0
L.W.R.B.	414.8	L.W.R.B.	418.9
25 JUL 2012	417.3	25 JUL 2012	423.7
11 APR 2012	X	11 APR 2012	422.29

Surveyed by: AS SHOWN	Survey Date: AS SHOWN
Drawn by: VICTOR BERHMAN	Reviewed by: DANA LAM
SUBMITTED: PAUL CLOUSE	APPROVED: KETH SHORT
UPPER MISSISSIPPI RIVER BASIN HYDROGRAPHIC SURVEY MILE: 219.5 - 221.4	

DATE OF PHOTO MOSAIC: 22-24 FEB 2006
ST. LOUIS GAGE: -1.01
CAIRO GAGE: 31.30