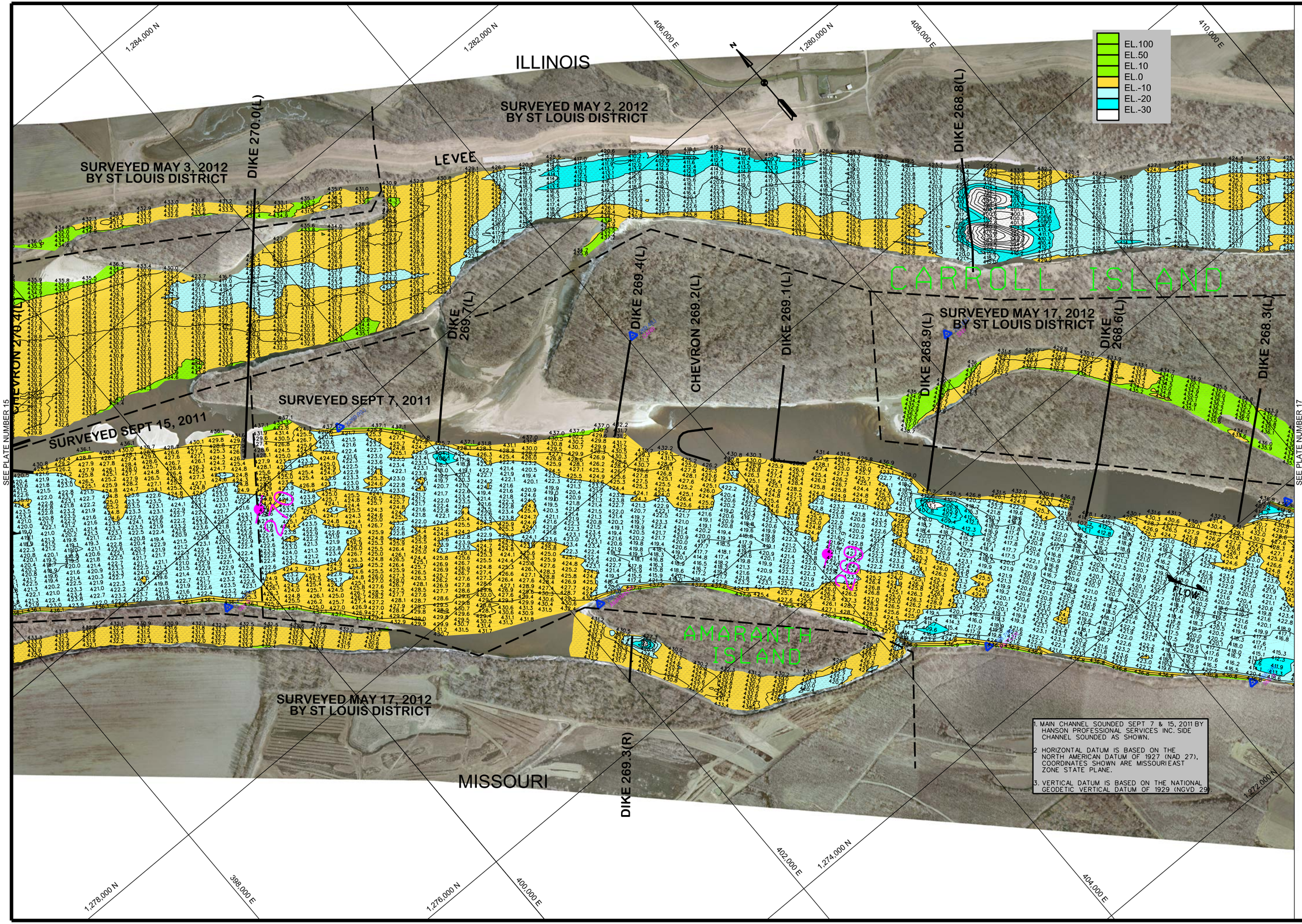

1. MAIN CHANNEL SOUNDED SEPT 7 & 15, 2011 BY HANSON PROFESSIONAL SERVICES INC. SIDE CHANNEL SOUNDED AS SHOWN.
2. HORIZONTAL DATUM IS BASED ON THE NORTH AMERICAN DATUM OF 1927 (NAD 27), COORDINATES SHOWN ARE MISSOURI EAST ZONE STATE PLANE.
3. VERTICAL DATUM IS BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29).

US Army Corps of Engineers
St. Louis District

GAGE RECORD

	MOSIER LANDING	RIPRAP	L & D 24 (L)	ST. LOUIS
ZERO N.G.V.D.	0	426.0	434.1	379.94
MILE	268.3	265.0	273.2	179.6
L. W. R. P.	434.0	434.0	434.1	376.4
7/15 SEPT 2011	X	436.0/435.2	437.9/436.6	
2/3 MAY 2012	437.05/437.35	X	441.29/441.62	
17 MAY 2012	438.52	X	443.11	

ELEVATIONS ARE REFERRED TO N.G.V.D. - CONTOURS ARE BELOW 1956-57 LOW WATER REFERENCE PLANE (L.W.R.P.) 1:54,000 C.F.S.

Surveyed by: AS SHOWN
Survey Date: AS SHOWN
Drawn by: VICTOR BEHRMANN
Reviewed by: DAWN LAMM
Ckd by: PAUL CLOUSE
SUBMITTED: PAUL CLOUSE Chief, Engr. Data Mngt. Sect.
APPROVED: KEITH SHORT Chief, Geospatial Branch
File name: \\mvs\netapp\surveys\hydrosurvey\hydrobooks\umr200-300\2011_12\dgn\
Plot date: MAR 2013

U.S. ARMY ENGINEER DIVISION
CORPS OF ENGINEERS
ST. LOUIS, MISSOURI

UPPER MISSISSIPPI RIVER BASIN
HYDROGRAPHIC SURVEY
MILE: 268.3 - 270.3

120 0 120 240 METERS
400 0 400 800 FEET

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME

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

PLATE NUMBER
16