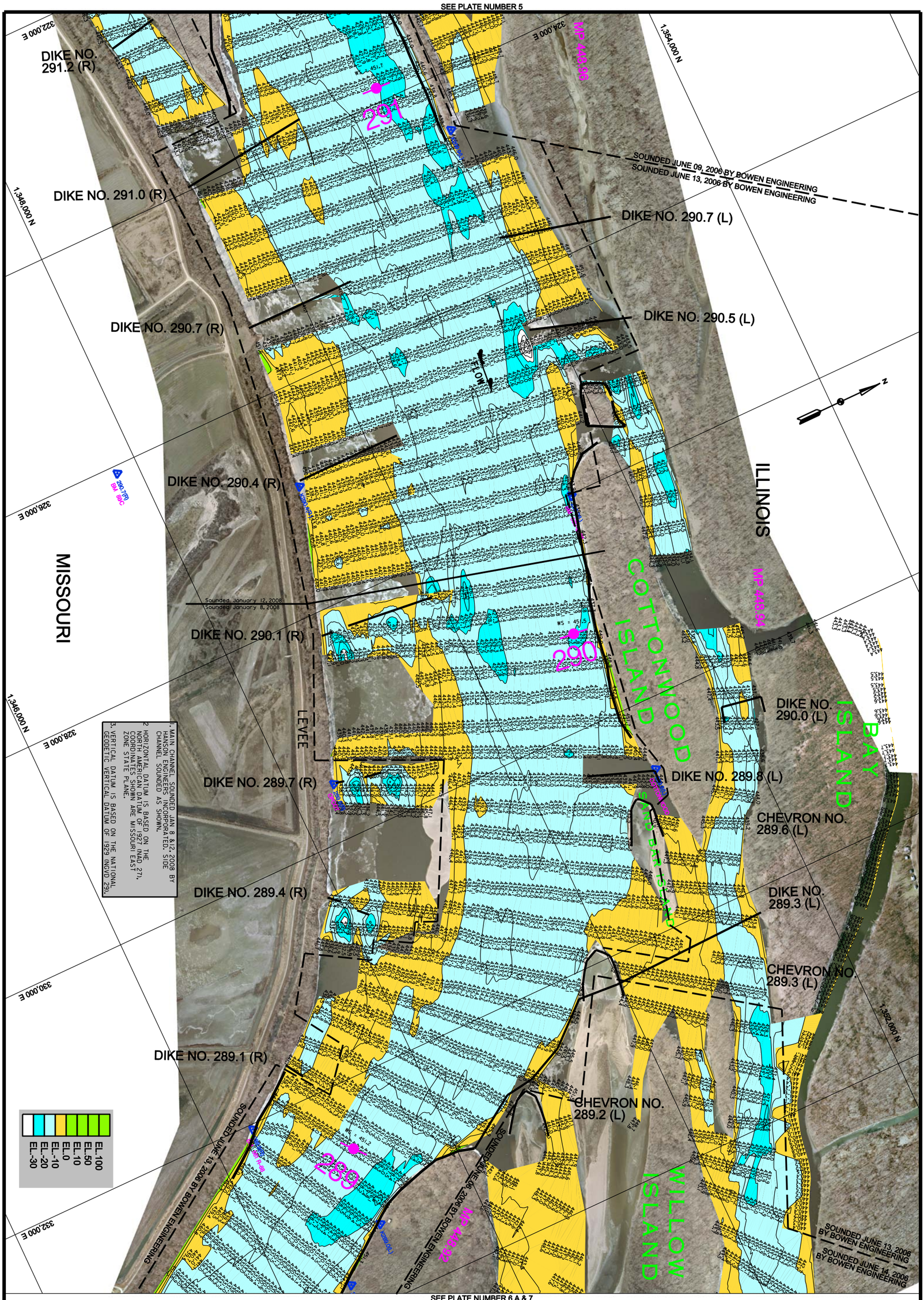
SEE PLATE NUMBER 5



1. MAIN CHANNEL SOUNDED JAN 8 & 12, 2008 BY HANSON ENGINEERS INCORPORATED. 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).

SEE PLATE NUMBER 6 A & 7

PLATE NUMBER 6

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

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

UPPER MISSISSIPPI RIVER BASIN
HYDROGRAPHIC SURVEY
MILE: 288.8 – 291.0

Surveyed by: AS SHOWN	Survey Date: AS SHOWN
Drawn by: VICTOR BEHRMANN	Reviewed by: DAWN LAMM
Ckd by: JAMES KEIM	
SUBMITTED: JAMES L. KEIM, Chief, Engr. Data Mngt. Sect.	APPROVED: KEITH SHORT, Chief, Geospatial Branch
File name: S:\HYDROSURVEY\HYDROBOOKS\UMR_300-2007\DGN	Plot date: FEB 2010

GAGE RECORD

	L & D 22(LOWER)	LOUISIANA, MO	MUNDYS LANDING	ST. LOUIS
ZERO N.G.V.D.	446.1	437.33	441.85	379.94
MILE	301.1	282.9	293.0	179.6
L. W. R. P.	449.1	448.8	448.9	376.4
JAN 8/12, 08	X	449.5/449.1	451.8/452.5	
JUN 9, 06	453.0	449.02	450.58	
JUN 13/14, 06	449.39/440.4	449.5/449.1	450.58/450.59	

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

US Army Corps of Engineers
St. Louis District