

SEE PLATE NUMBER 3



US Army Corps
of Engineers
St. Louis District

GAGE RECORD				
L & D	22 (LOWER)	L & D	24 (UPPER)	ST. LOUIS
ZERO	NGVD	446.1	421.8	379.94
MILE		301.1	273.5	179.6
L.W.R.		446.1	445.5	376.4
MAY 10 2012		437.56	445.40	
MAY 16 2012		437.08	445.46	
		X	X	

ELEVATIONS ARE REFERRED TO NGVD. - CONTOURS ARE BELOW 1956-57 LOW WATER REFERENCE PLANE (LWRP) 14,400 CFS.

Surveyed by	AS SHOWN	Survey Date	AS SHOWN
Drawn by:	VICTOR BERGMANN	Reviewed by:	PAUL CLOUSE
SUBMITTED:	PAUL CLOUSE	APPROVED:	KETH SHORT
Chief Engr. Data Mgmt. Sect.		Chief, Geospatial Branch	
File Name:	Vms-rsmap-survey-hydrograph-hydrographs-vmr-200-2001-12.dgn	Plot Date:	MAR 2013

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

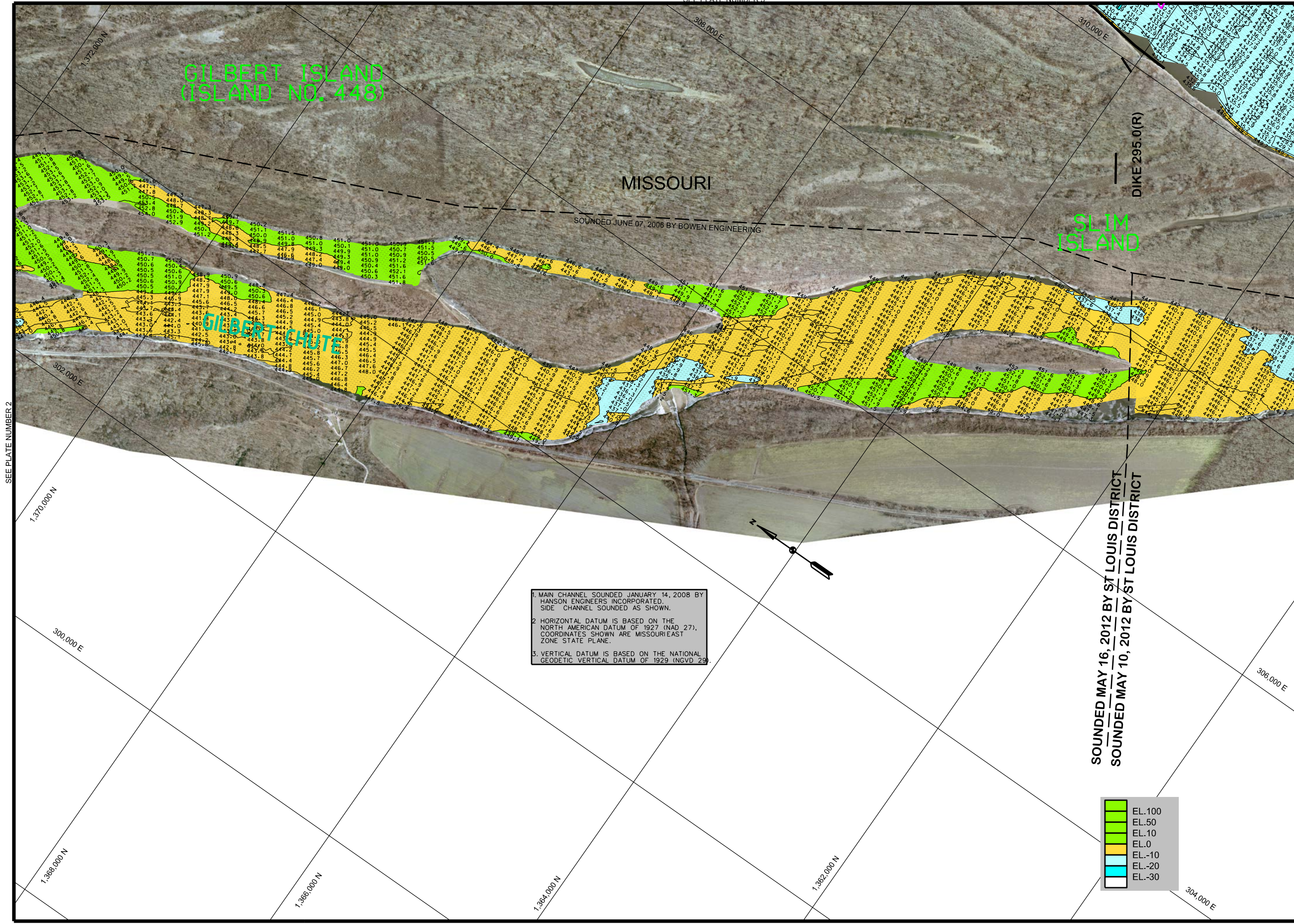
UPPER MISSISSIPPI RIVER BASIN
HYDROGRAPHIC SURVEY
GILBERT CHUTE

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 IS NOT TO BE CONSIDERED A GUARANTEE OF ACCURACY.

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

PLATE
NUMBER
2A



SEE PLATE NUMBER 2

SEE PLATE NUMBER 4

SOUNDED MAY 16, 2012 BY ST. LOUIS DISTRICT
SOUNDED MAY 10, 2012 BY ST. LOUIS DISTRICT

1. MAIN CHANNEL SOUNDED JANUARY 14, 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).