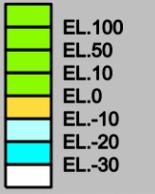


1. MAIN CHANNEL SOUNDED AUG 15 & SEPT 6, 2007 BY HANSON ENGINEERS INCORPORATED. SIDE CHANNEL SOUNDED AS SHOWN.  
 2. HORIZONTAL DATUM IS BASED ON THE NORTH AMERICAN DATUM OF 1927 (NAD 27). COORDINATES SHOWN ARE MISSOURI EAST ZONE STATE PLANE.  
 3. VERTICAL DATUM IS BASED ON THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29).

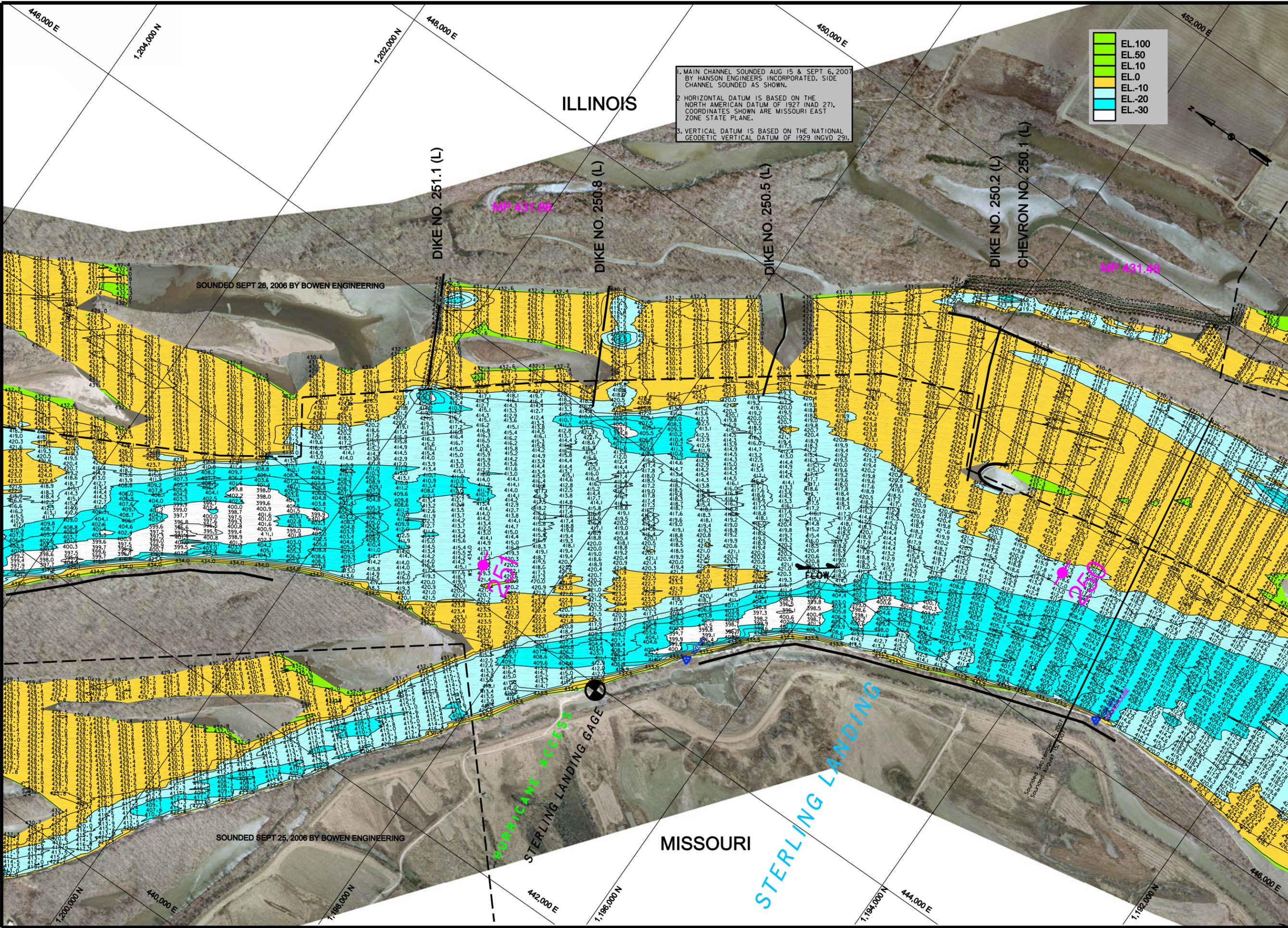


ST. LOUIS	
STATIONS	400.0
MOSIER LANDING	400.0
ZERO N.G.V.D.	400.0
MILE	260.3
L. W. R. P.	434.0
15 AUG 07	NA
5 SEPT 07	NA
23/26 SEPT 08	NA
434.58/434.67	434.27/434.16
ELEVATIONS ARE REFERRED TO NAZD. CONTAINS ARE BELOW 1985-91 LOW WATER REFERENCE PLANE (LWRP) 84000 23.5J	

U.S. ARMY ENGINEER DIVISION CORPS OF ENGINEERS ST. LOUIS, MISSOURI	
UPPER MISSISSIPPI RIVER BASIN HYDROGRAPHIC SURVEY MILE: 249.8 - 251.7	DATE OF PHOTO MOSAIC: 22-24 FEB 2006 ST. LOUIS GAGE: -1.01 CAIRO GAGE: 31.30
DATE: FEB 2018	FILE NAME: ST. LOUIS SURVEY/MISSISSIPPI/MSR_249.8-251.7
APPROVED: KEITH SHORT Chief, Geospatial Branch	APPROVED: JAMES LEIM Chief, LEIM
SUBMITTED: JAMES L. LEIM Chief, Eng. Data Mngt. Sect.	REVIEWED BY: DAWN LAM Dawn Lam
DESIGNED BY: VICTOR BERHMAN Victor Berhman	DESIGNED BY: JAMES LEIM James Leim
AS SHOWN	AS SHOWN
SURVEY DATA	AS SHOWN

U.S. ARMY ENGINEER DIVISION CORPS OF ENGINEERS ST. LOUIS, MISSOURI	
UPPER MISSISSIPPI RIVER BASIN HYDROGRAPHIC SURVEY MILE: 249.8 - 251.7	DATE OF PHOTO MOSAIC: 22-24 FEB 2006 ST. LOUIS GAGE: -1.01 CAIRO GAGE: 31.30
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DESIGNED BY: VICTOR BERHMAN Victor Berhman	DESIGNED BY: JAMES LEIM James Leim
AS SHOWN	AS SHOWN
SURVEY DATA	AS SHOWN

PLATE NUMBER  
25



SOUNDED SEPT 26, 2006 BY BOWEN ENGINEERING

SOUNDED SEPT 25, 2006 BY BOWEN ENGINEERING

HYDRAULIC ACCESS  
STERLING LANDING GAGE

STERLING LANDING

Sounded Sept 26, 2007  
Sounded August 15, 2007

SEE PLATE NUMBER 25

SEE PLATE NUMBER 26

ILLINOIS

MISSOURI

MP 431.88

MP 431.35

240 METERS  
0 400 800 FEET

PLATE NUMBER  
25