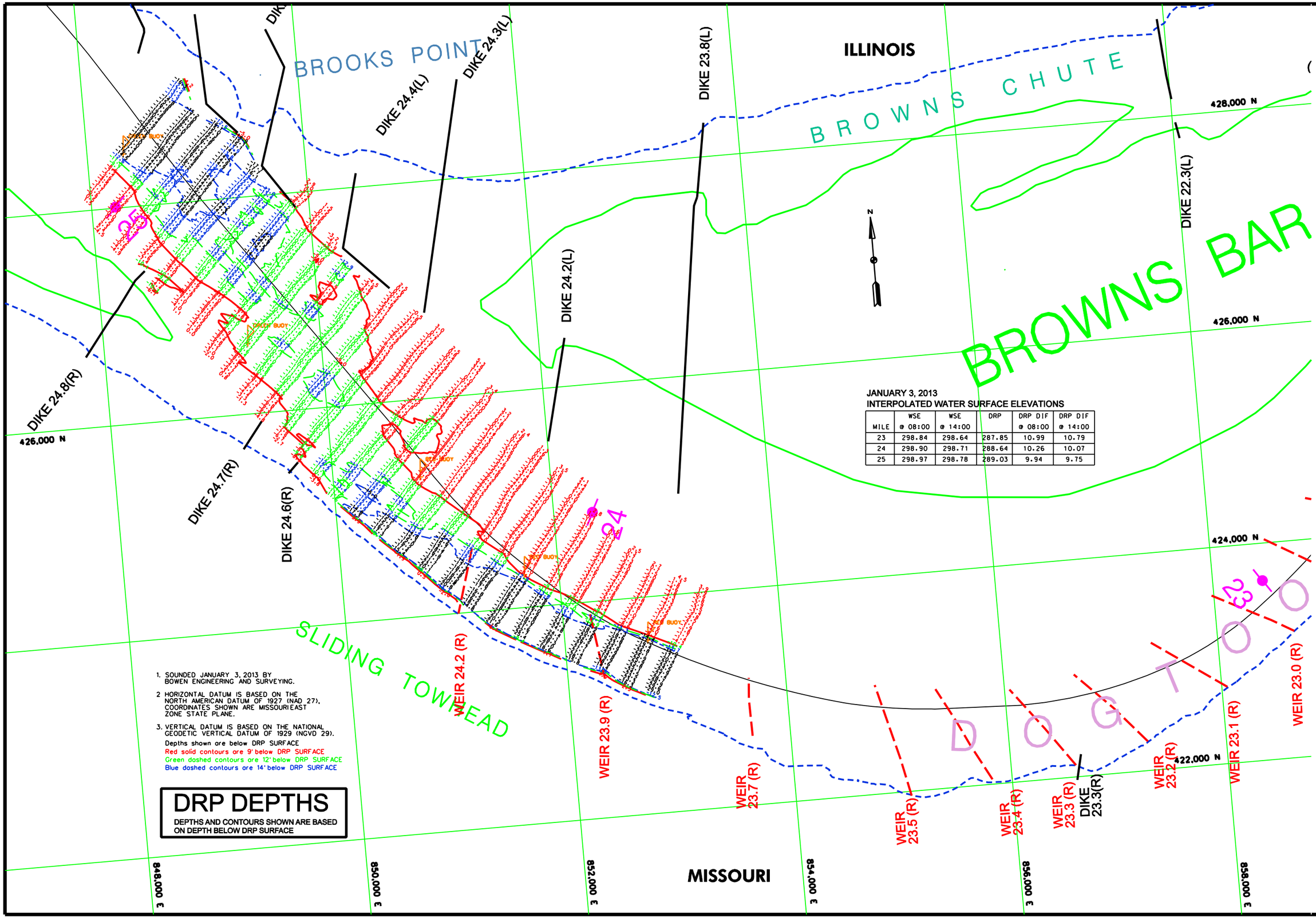

JANUARY 3, 2013
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	WSE @ 08:00	WSE @ 14:00	DRP	DRP DIF @ 08:00	DRP DIF @ 14:00
23	298.84	298.64	287.85	10.99	10.79
24	298.90	298.71	288.64	10.26	10.07
25	298.97	298.78	289.03	9.94	9.75

1. SOUNDED JANUARY 3, 2013 BY BOWEN ENGINEERING AND SURVEYING.
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).

Depths shown are below DRP SURFACE
Red solid contours are 9' below DRP SURFACE
Green dashed contours are 12' below DRP SURFACE
Blue dashed contours are 14' below DRP SURFACE

DRP DEPTHS

DEPTHS AND CONTOURS SHOWN ARE BASED ON DEPTH BELOW DRP SURFACE

US Army Corps of Engineers
St. Louis District

GAGE RECORD

	BIRD'S POINT	PRICE'S LANDING
ZERO N.G.V.D.	274.53	299.75
MILE	2.0	28.2
L. W. R. P.	277.9	293.1
03 JAN 2013	22.92E00/ 22.65H:001	-0.57E00/ -0.75H:001

ELEVATIONS ARE REFERED TO N.G.V.D. - CONTOURS ARE BELOW 1954-57 LOW WATER REFERENCE PLANE, ILWRP=154.000 C.F.S.

Surveyed by: BOWEN ENGINEERING
Survey Date: JANUARY 3, 2013
Drawn by: X
Chkd by: X
Reviewed by: X
SUBMITTED: X
APPROVED: X
Plot date: MMMDDYYYY/HH:MMAM
File name: MMDDSCANFILEBRIFICATION.MM

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

UPPER MISSISSIPPI RIVER BASIN
MISSISSIPPI RIVER

240 METERS 120 0 400 800 FEET

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE AT THE TIME INDICATED AND IS INTENDED ONLY AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME

PRE DREDGE SURVEY

RIVER MILES 25.0 – 23.8

PLATE NUMBER

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