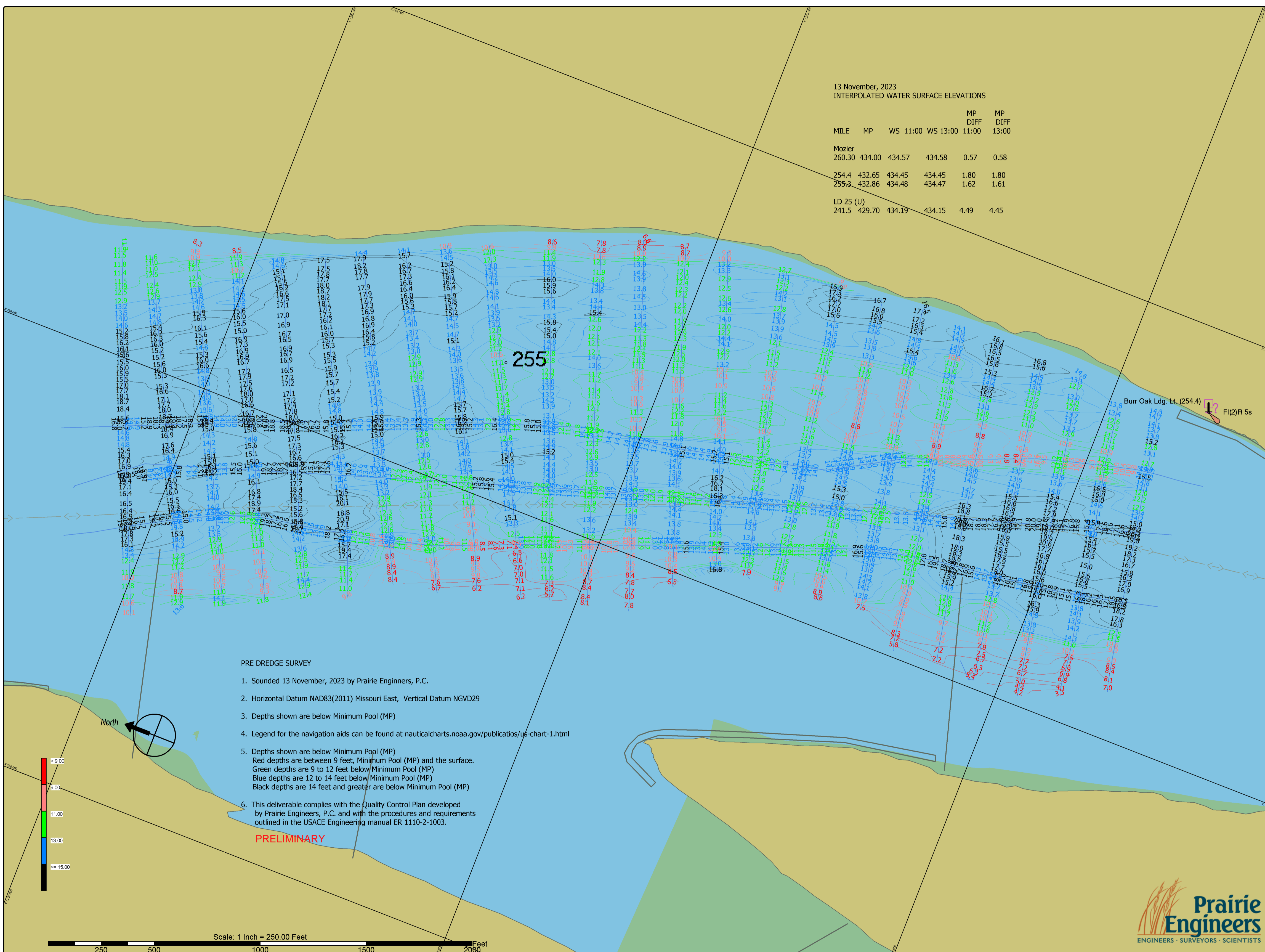


ST. LOUIS DIST

13 November, 2023  
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	MP	WS 11:00	WS 13:00	MP DIFF 11:00	MP DIFF 13:00
Mozier					
260.30	434.00	434.57	434.58	0.57	0.58
254.4	432.65	434.45	434.45	1.80	1.80
255.3	432.86	434.48	434.47	1.62	1.61
LD 25 (U)					
241.5	429.70	434.19	434.15	4.49	4.45



- PRE DREDGE SURVEY
- Sounded 13 November, 2023 by Prairie Engineers, P.C.
  - Horizontal Datum NAD83(2011) Missouri East, Vertical Datum NGVD29
  - Depths shown are below Minimum Pool (MP)
  - Legend for the navigation aids can be found at [nauticalcharts.noaa.gov/publications/us-chart-1.html](http://nauticalcharts.noaa.gov/publications/us-chart-1.html)
  - Depths shown are below Minimum Pool (MP)  
 Red depths are between 9 feet, Minimum Pool (MP) and the surface.  
 Green depths are 9 to 12 feet below Minimum Pool (MP)  
 Blue depths are 12 to 14 feet below Minimum Pool (MP)  
 Black depths are 14 feet and greater are below Minimum Pool (MP)
  - This deliverable complies with the Quality Control Plan developed by Prairie Engineers, P.C. and with the procedures and requirements outlined in the USACE Engineering manual ER 1110-2-1003.

PRELIMINARY

Scale: 1 Inch = 250.00 Feet



SCALES:	ONE INCH = 250 FEET
DATES OF SURVEY:	13 November, 2023
FIELD BOOKS:	
FILE NO.:	
REQUEST NO.:	

Approved: Abed Nkem	FIELD SUPERVISOR
Approved: Derrnis Hill	CIVIL ENGINEERING TECHNICIAN
Approved: Jarrett Langer	ASST. CHIEF OF SURVEY
Approved: Darren Forgy	CHIEF OF SURVEY
Date:	15 November, 2023

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

SURVEYED BY  
PRAIRIE ENGINEERS, P.C.  
404 N. MAIN STREET  
COLUMBIA, IL. 62236

MIDDLE MISSISSIPPI RIVER  
PRE DREDGE SURVEY  
RIVER MILES 255.3 - 254.4

Gage Records	13 November, 2023
Mozier Landing	11:00 = 34.57 13:00 = 34.58
L&D 25 Upper	11:00 = 27.19 13:00 = 27.15