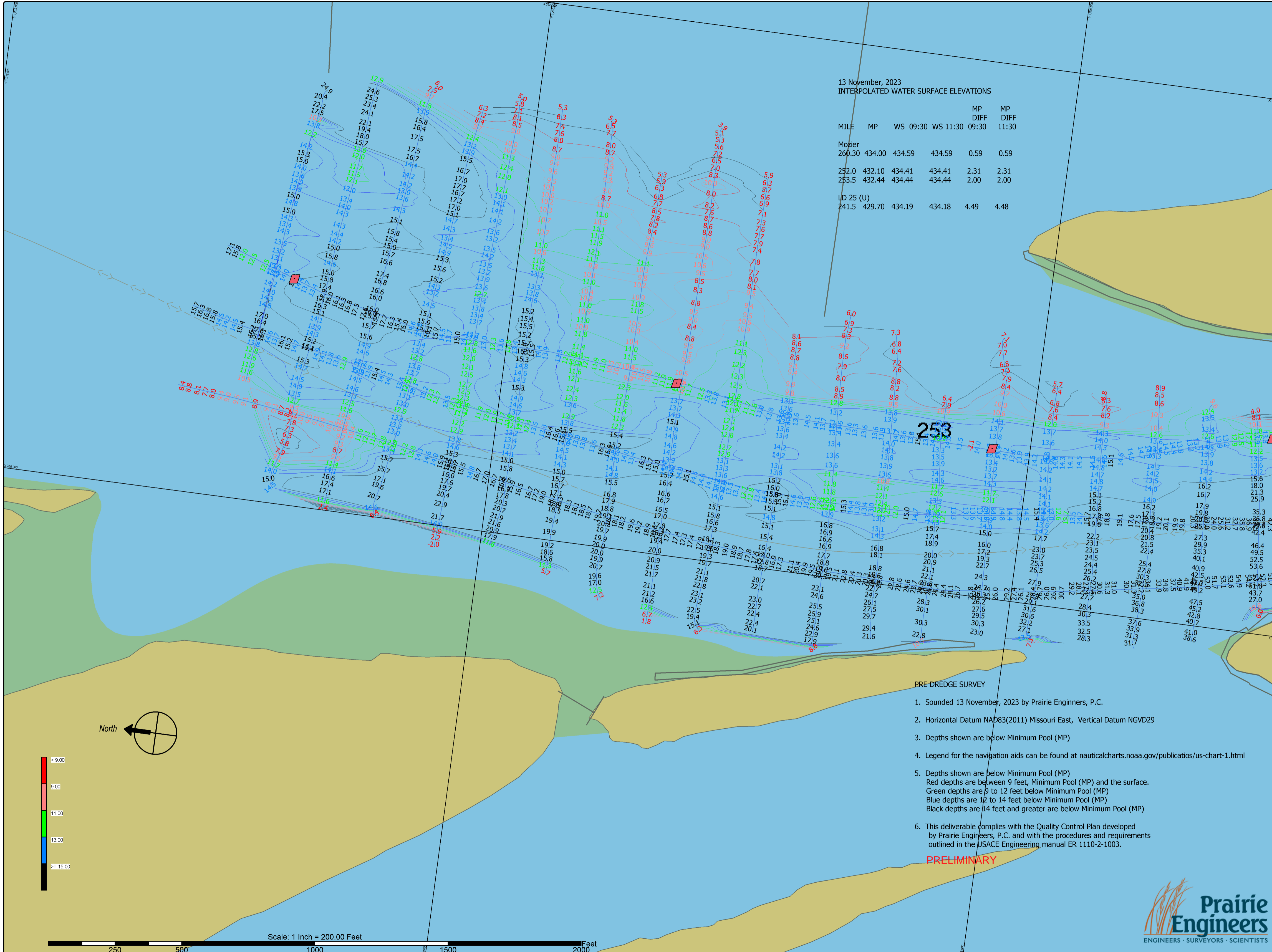




ST. LOUIS DIST

13 November, 2023  
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	MP	WS 09:30	WS 11:30	MP DIFF 09:30	MP DIFF 11:30
Mozier					
260.30	434.00	434.59	434.59	0.59	0.59
252.0	432.10	434.41	434.41	2.31	2.31
253.5	432.44	434.44	434.44	2.00	2.00
LD 25 (U)					
241.5	429.70	434.19	434.18	4.49	4.48

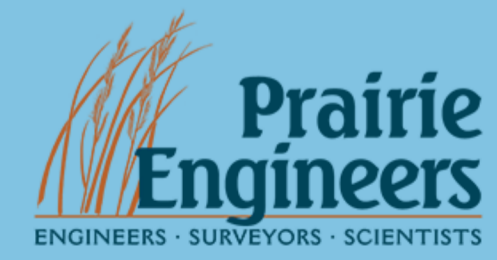


253

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/publicatios/us-chart-1.html](http://nauticalcharts.noaa.gov/publicatios/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



Gage Records 13 November, 2023	
Mozier Landing	09:30 = 34.59 11:30 = 34.59
L&D 25 Upper	09:30 = 27.19 11:30 = 27.18

DATES OF SURVEY:	
13 November, 2023	

FILE NO.:	

REQUEST NO.:	

SCALE:	
ONE INCH = 200 FEET	

FIELD BOOKS:	

Approved: Abed Nkern FIELD SUPERVISOR	Approved: Darin 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 253.5 - 252.1



13 November, 2023  
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	MP	WS 09:30	WS 11:30	MP DIFF 09:30	MP DIFF 11:30
Mozier					
260.30	434.00	434.59	434.59	0.59	0.59
252.0	432.10	434.41	434.41	2.31	2.31
253.5	432.44	434.44	434.44	2.00	2.00
LD 25 (U)					
241.5	429.70	434.19	434.18	4.49	4.48



Gage Records	13 November, 2023
Mozier Landing	09:30 = 34.59 11:30 = 34.59
L&D 25 Upper	09:30 = 27.19 11:30 = 27.18

DATES OF SURVEY:	13 November, 2023
FILE NO.:	
REQUEST NO.:	

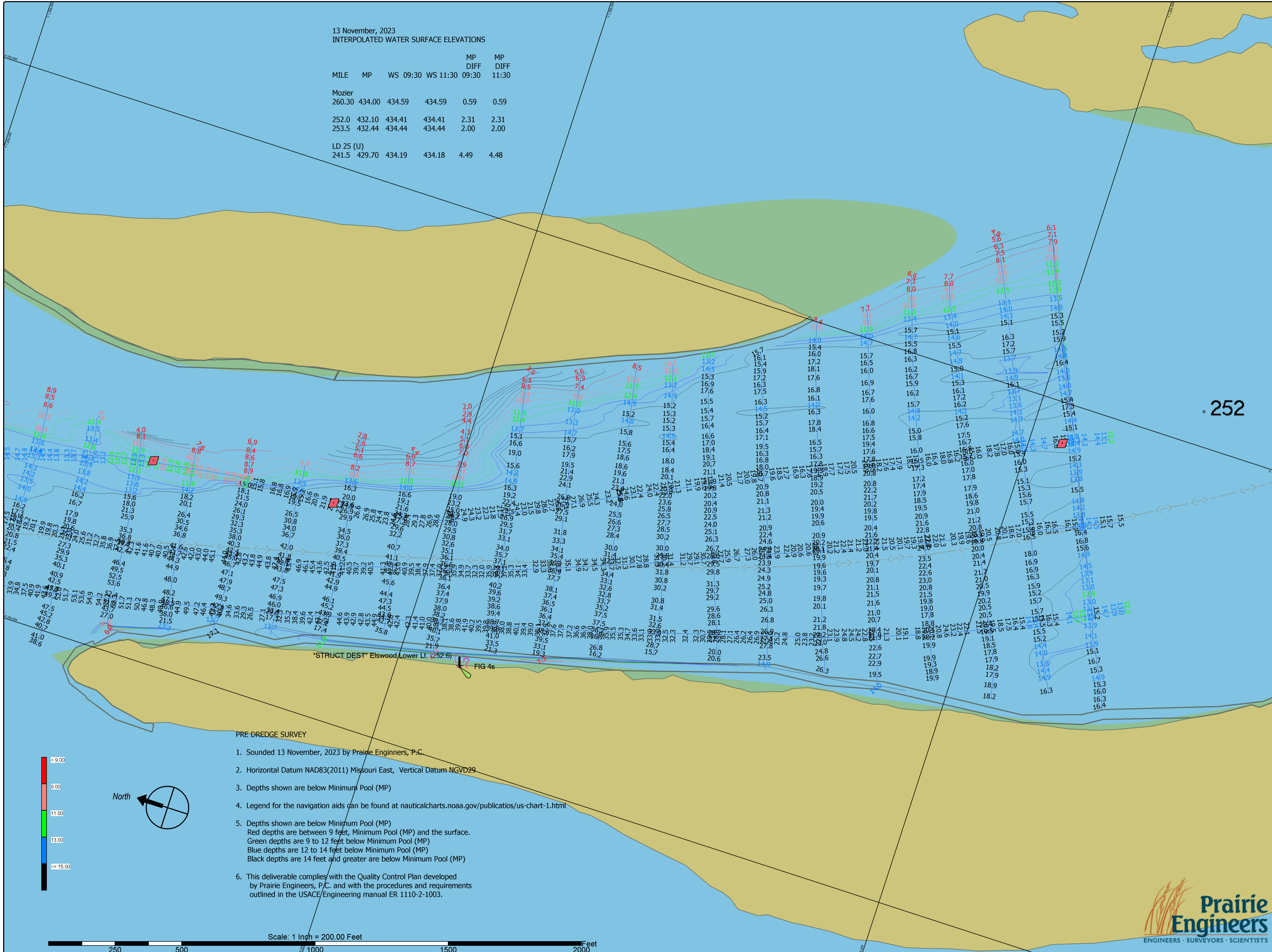
SCALE:	ONE INCH = 200 FEET
FIELD BOOKS:	

Approved: Abed Nkern	FIELD SUPERVISOR
Approved: Dennis 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

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MIDDLE MISSISSIPPI RIVER  
PRE DREDGE SURVEY  
RIVER MILES 253.5 - 252.1



- 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)
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