

Clarksville Island

North



Gage Records 26 June, 2023	
LD 24 TW	11:00 = 13.99 13:30 = 13.99
Rip Rap	11:00 = 9.30 13:30 = 9.30

DATES OF SURVEY:	26 June, 2023
FILE NO.:	
REQUEST NO.:	

SCALE:	ONE INCH = 400 FEET
FIELD BOOKS:	

Approved: Ahdheno Nkem	RELAYING ENGINEER
Approved: Jarrett Lancer	CIVIL ENGINEERING TECHNICIAN
Approved: Jarrett Lancer	ASST. CHIEF OF SURVEY
Approved: Darren Foray	CHIEF OF SURVEY
Date:	27 June, 2023

U.S. ARMY CORPS OF ENGINEERS	ST. LOUIS DISTRICT ST. LOUIS, MISSOURI	SURVEYED BY PRAIRIE ENGINEERS, P.C. 404 N. MAIN STREET COLUMBIA, IL. 62236
MIDDLE MISSISSIPPI RIVER		

MIDDLE MISSISSIPPI RIVER
PRE DREDGE SURVEY
RIVER MILES 270.6 - 268.7

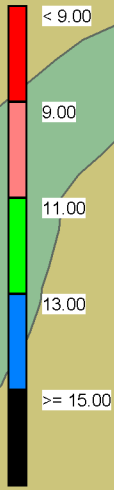
PRE DREDGE SURVEY

- Sounded 26 June, 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
- Depths shown are below Minimum Pool (MP)
 Red depths are between 9 feet, Minimum Pool (MP)
 Orange depths are 9 to 11 feet below Minimum Pool (MP)
 Green depths are 11 to 13 feet below Minimum Pool (MP)
 Blue depths are 13 to 15 feet below Minimum Pool (MP)
 Black depths are 15 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.

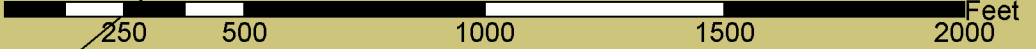
PRELIMINARY

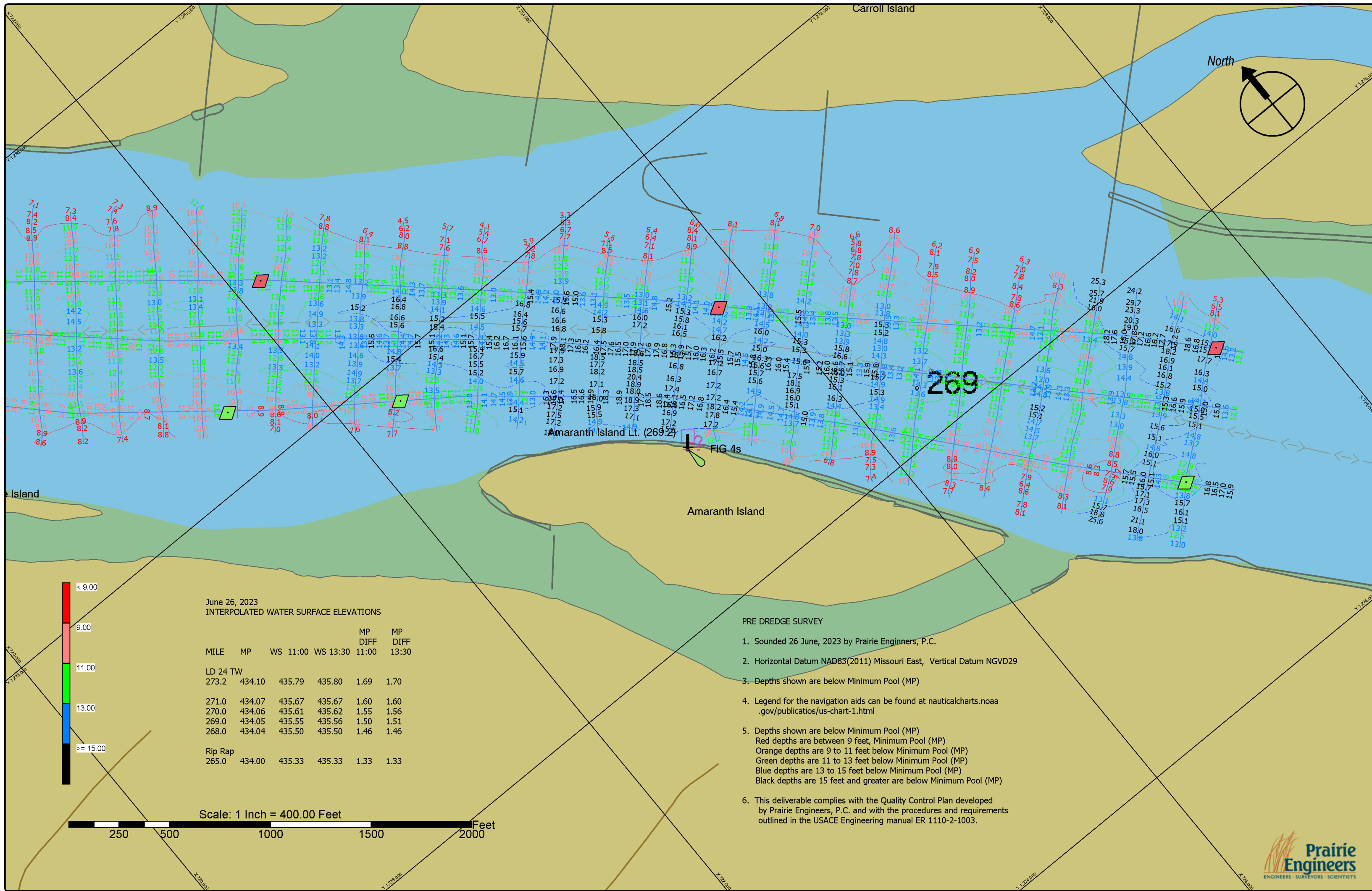
June 26, 2023
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	MP	WS 11:00	WS 13:30	MP DIFF 11:00	MP DIFF 13:30
LD 24 TW					
273.2	434.10	435.79	435.80	1.69	1.70
271.0	434.07	435.67	435.67	1.60	1.60
270.0	434.06	435.61	435.62	1.55	1.56
269.0	434.05	435.55	435.56	1.50	1.51
268.0	434.04	435.50	435.50	1.46	1.46
Rip Rap					
265.0	434.00	435.33	435.33	1.33	1.33



Scale: 1 Inch = 400.00 Feet





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Approved: **Abednego Nkem**
REGISTERED PROFESSIONAL ENGINEER
 Approved: **Jarrett Langer**
CIVIL ENGINEERING TECHNICIAN
 Approved: **Jarrett Langer**
ASST. CHIEF OF SURVEY
 Approved: **Darren Foray**
CHIEF OF SURVEY
 Date: 27 June, 2023

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

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

MIDDLE MISSISSIPPI RIVER
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