



Gage Records	1 November, 2023
Mel Price TW	10:00 = 5.51
Lock 27 Pool	10:00 = 50.15
	12:00 = 5.50
	12:00 = 50.07

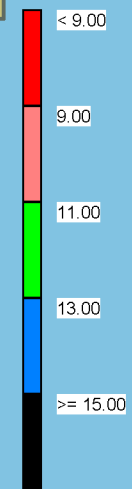
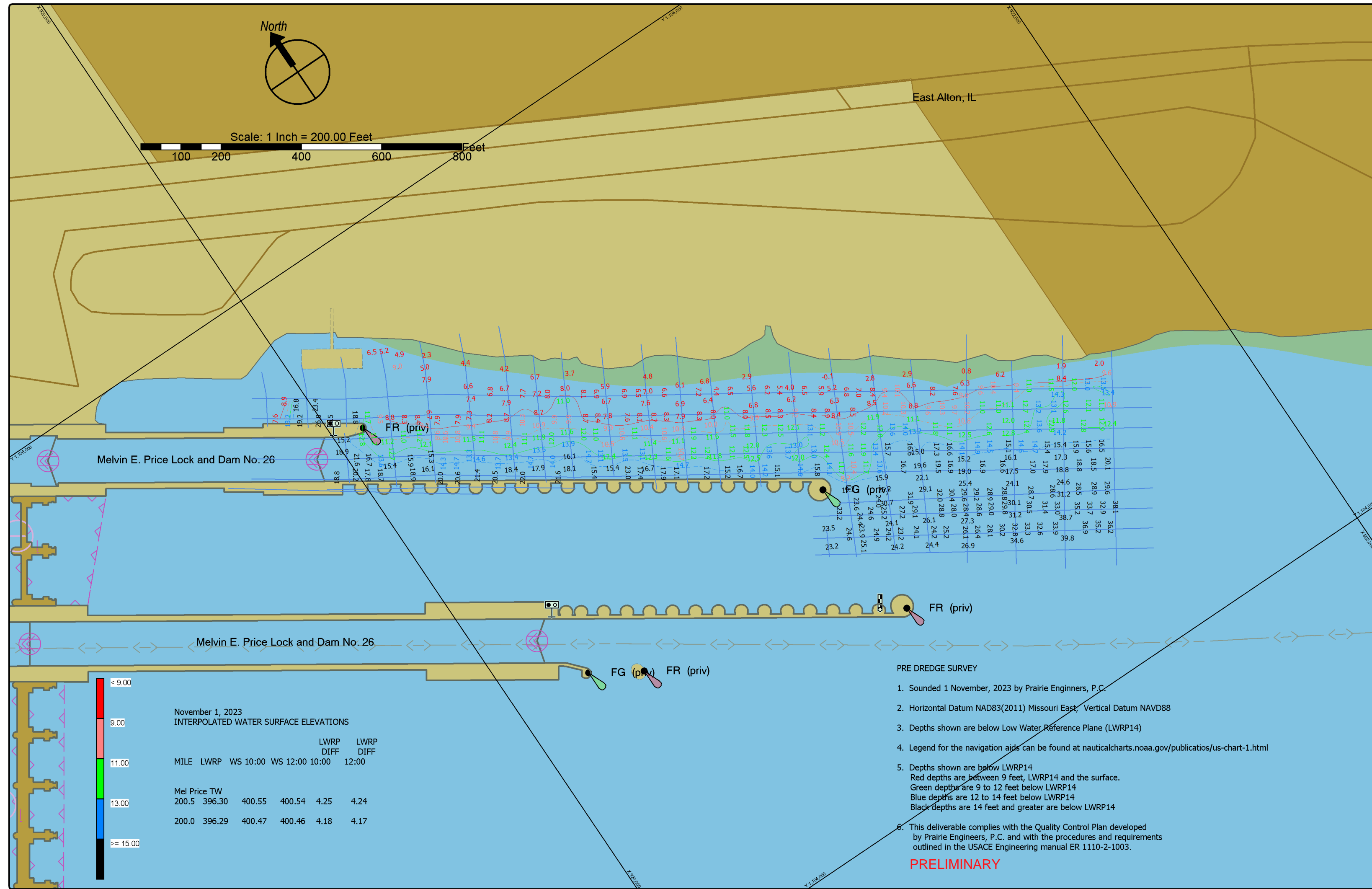
DATES OF SURVEY:	1 November, 2023
SCALE:	ONE INCH = 200 FEET
FIELD BOOKS:	
FILE NO.:	
REQUEST NO.:	

Approved:	Abednego Nkomo CHIEF ENGINEERING TECHNICIAN
Approved:	ASST CHIEF OF SURVEY
Approved:	Darren Foray CHIEF OF SURVEY
Date:	1 November, 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
PRE DREDGE SURVEY
RIVER MILES 200.6 - 200.2



November 1, 2023
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	LWRP	WS		LWRP DIFF	
		10:00	12:00	10:00	12:00
Mel Price TW	200.5	396.30	400.55	400.54	4.25
	200.0	396.29	400.47	400.46	4.18

- PRE DREDGE SURVEY
- Sounded 1 November, 2023 by Prairie Engineers, P.C.
 - Horizontal Datum NAD83(2011) Missouri East, Vertical Datum NAVD88
 - Depths shown are below Low Water Reference Plane (LWRP14)
 - Legend for the navigation aids can be found at nauticalcharts.noaa.gov/publications/us-chart-1.html
 - Depths shown are below LWRP14
Red depths are between 9 feet, LWRP14 and the surface.
Green depths are 9 to 12 feet below LWRP14
Blue depths are 12 to 14 feet below LWRP14
Black depths are 14 feet and greater are below LWRP14
 - 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