



East Alton, IL

Mike's

Melvin E. Price Lock and Dam No. 26

FR (priv)

FR (priv)

FI(2)R6s (priv)

FI(2)R 6s (priv)

FR (priv)

FR (priv)

June 13, 2023
INTERPOLATED WATER SURFACE ELEVATIONS

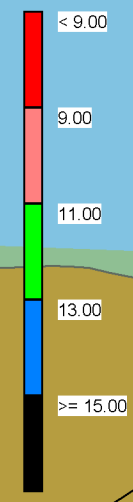
MILE	MP	WS 09:00	WS 11:00	MP DIFF 09:00	MP DIFF 11:00
Mel Price TW					
200.5	396.30	400.01	400.09	3.71	3.79
200.0	396.29	399.96	400.04	3.67	3.75
199.0	396.27	399.87	399.95	3.60	3.68
198.0	396.25	399.78	399.86	3.53	3.61
197.0	396.22	399.69	399.77	3.47	3.55
196.0	396.20	399.60	399.68	3.40	3.48
195.0	396.18	399.50	399.58	3.32	3.40

CHANNEL PATROL SURVEY

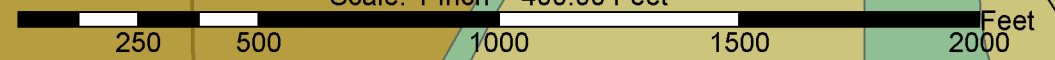
- Sounded 13 June, 2023 by Prairie Enginers, P.C.
- Horizontal Datum NAD83(2011) Missouri East, Vertical Datum NAVD88
- Depths shown are below LWRP14
- Legend for the navigation aids can be found at nauticalcharts.noaa.gov/publications/us-chart-1.html
- Depths shown are below LWRP14
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- 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.

Maple Island

PRELIMINARY



Scale: 1 Inch = 400.00 Feet



Gage Records	13 June, 2023
LD 76 TW	9:00 = 4.69
RM195	9:00 = 389.50
	11:00 = 5.05
	11:00 = 389.58

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

SCALE:	ONE INCH = 400 FEET
FIELD BOOKS:	

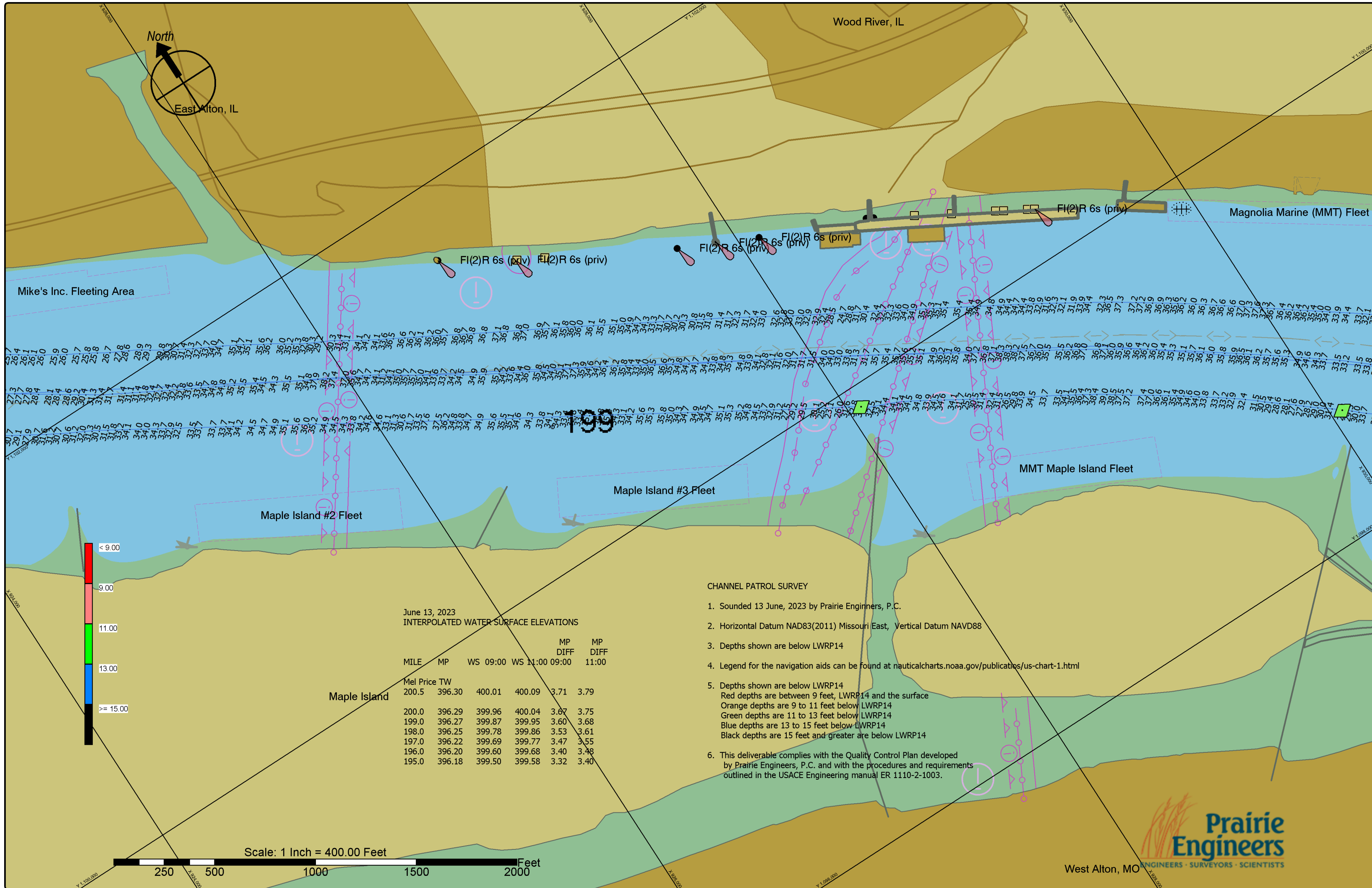
Approved:	Abednego Nkem	RELAY OPERATOR
Approved:	Jarrett Lancer	CIVIL ENGINEERING TECHNICIAN
Approved:	Jarrett Lancer	ASST. CHIEF OF SURVEY
Approved:	Darren Foray	CHIEF OF SURVEY
Date:	16 June, 2023	

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
CHANNEL PATROL SURVEY
RIVER MILES 200.5 - 195.0





June 13, 2023
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	MP	WS 09:00	WS 11:00	MP DIFF 09:00	MP DIFF 11:00
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13 June, 2023

SCALE: ONE INCH = 400 FEET

FIELD BOOKS:

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Approved: **Abednego Nkem**
RELAY OPERATOR

Approved: **Jarrett Lancer**
CIVIL ENGINEERING TECHNICIAN

Approved: **Jarrett Lancer**
ASST. CHIEF OF SURVEY

Approved: **Darren Foray**
CHIEF OF SURVEY

Date: 16 June, 2023

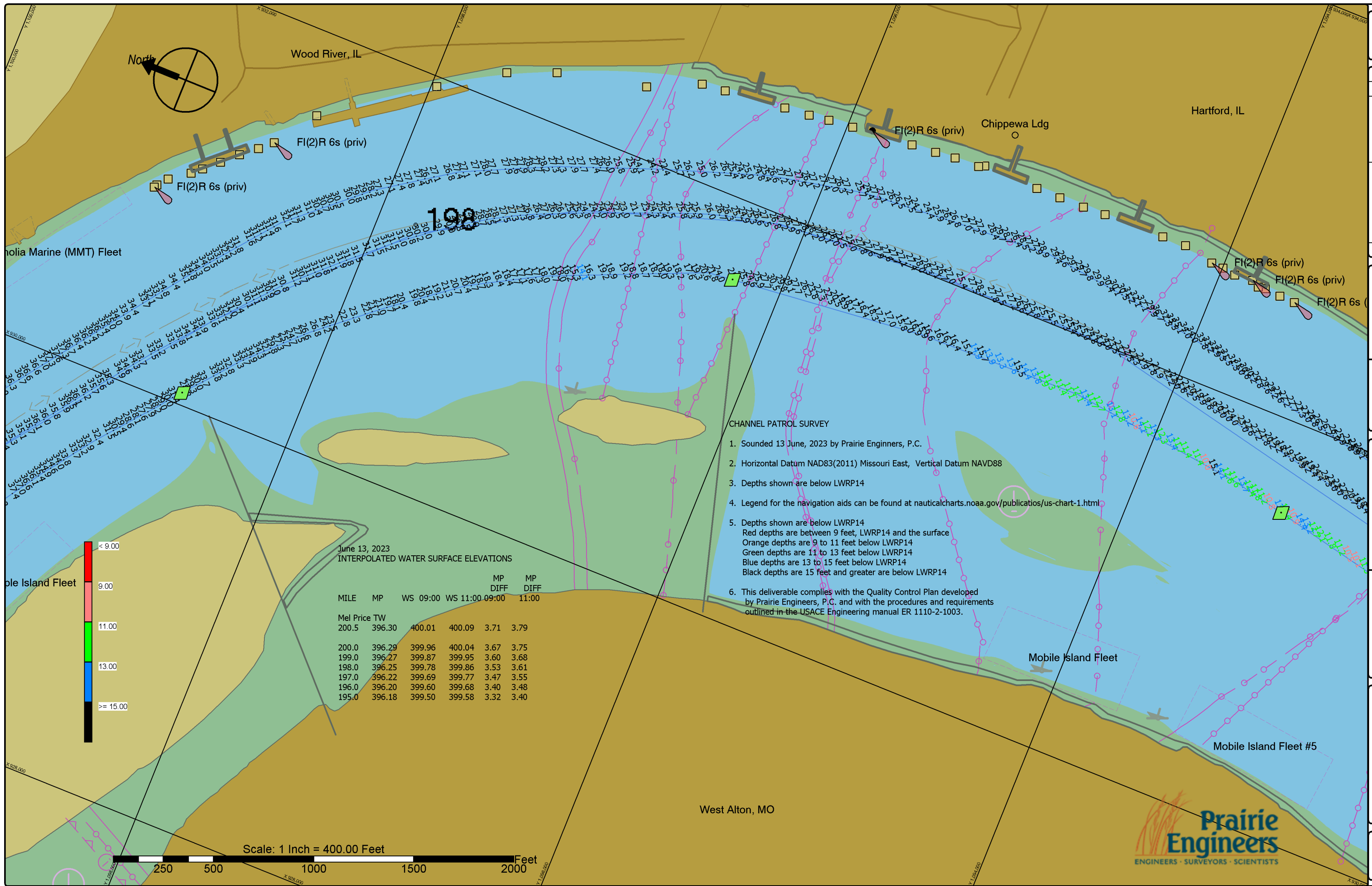
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MIDDLE MISSISSIPPI RIVER
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West Alton, MO



June 13, 2023
INTERPOLATED WATER SURFACE ELEVATIONS

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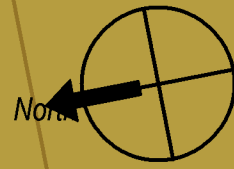
DATES OF SURVEY:	13 June, 2023
SCALE:	ONE INCH = 400 FEET
FIELD BOOKS:	
FILE NO.:	
REQUEST NO.:	

Approved: **Abderrahmou Nkem**
 CIVIL ENGINEERING TECHNICIAN
 Approved: **Jarrett Lancer**
 CIVIL ENGINEERING TECHNICIAN
 Approved: **Jarrett Lancer**
 ASST. CHIEF OF SURVEY
 Approved: **Darren Foray**
 CHIEF OF SURVEY
 Date: 16 June, 2023

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MIDDLE MISSISSIPPI RIVER
 CHANNEL PATROL SURVEY
 RIVER MILES 200.5 - 195.0





Hartford, IL

Mobile Island Ldg

Hartford A Fleet

Giitham Ldg

R 6s (priv)

FR (priv)

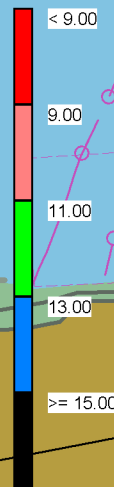
R(2) FR(2) FR(2) FR(2) FR(2) FR(2) (priv)

197

196

June 13, 2023
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Mobile Island Fleet #5

Mobile Island Fleet #4

Mobile Island Fleet #3

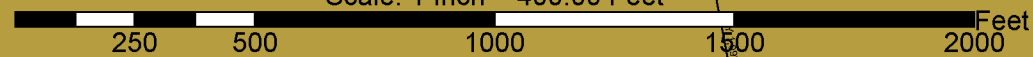
Mobile Island Fleet #2

CHANNEL PATROL SURVEY

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2. Horizontal Datum NAD83(2011) Missouri East, Vertical Datum NAVD88
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West Alton, MO

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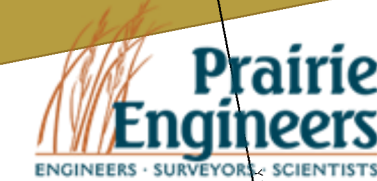
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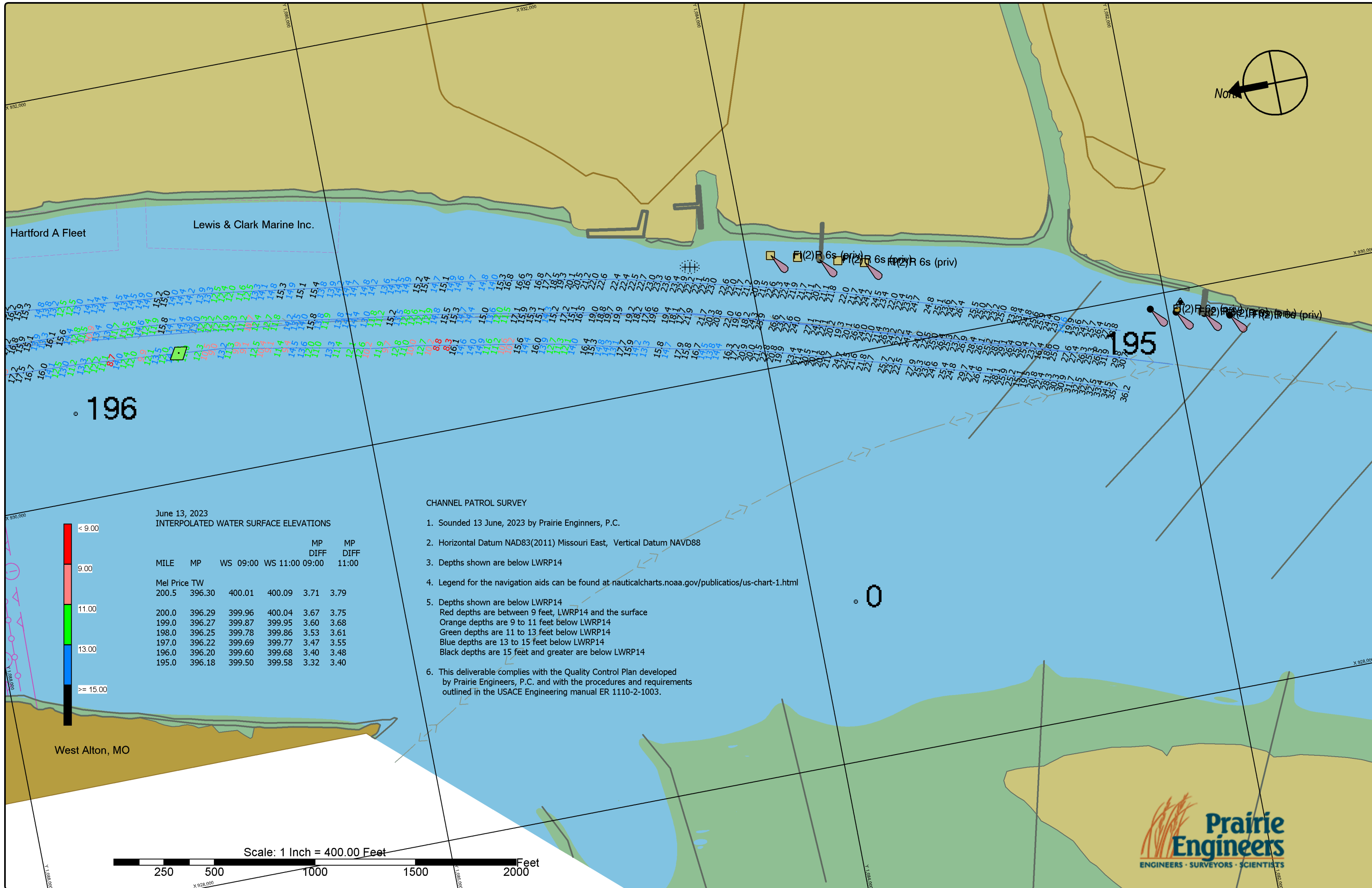
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FIELD BOOKS:	

Approved: Ahmedno Nkem	RELAY OPERATOR
Approved: Jarrett Lancer	CIVIL ENGINEERING TECHNICIAN
Approved: Jarrett Lancer	ASST. CHIEF OF SURVEY
Approved: Darren Foray	CHIEF OF SURVEY
Date:	16 June, 2023

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