

**Trego Hydroelectric Project  
FERC Project No. 2711**

**Exhibit G  
Project Boundary Map**

**Final License Application**

**Prepared for**

Northern States Power Company  
a Wisconsin Corporation

**Prepared by**

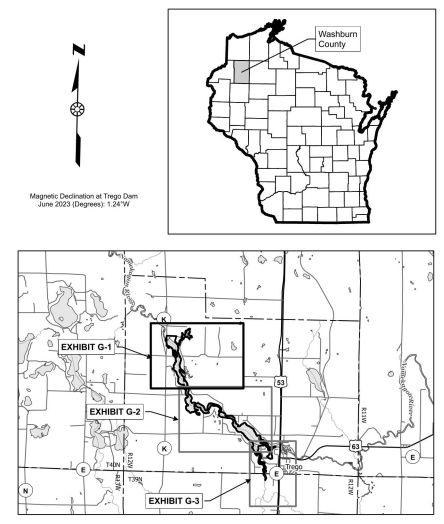
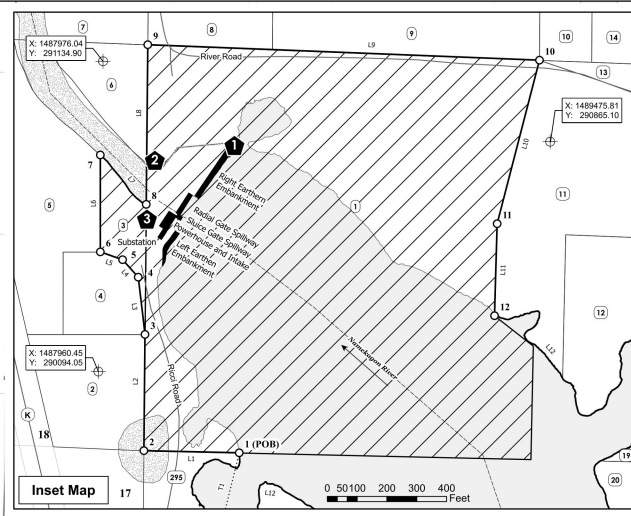
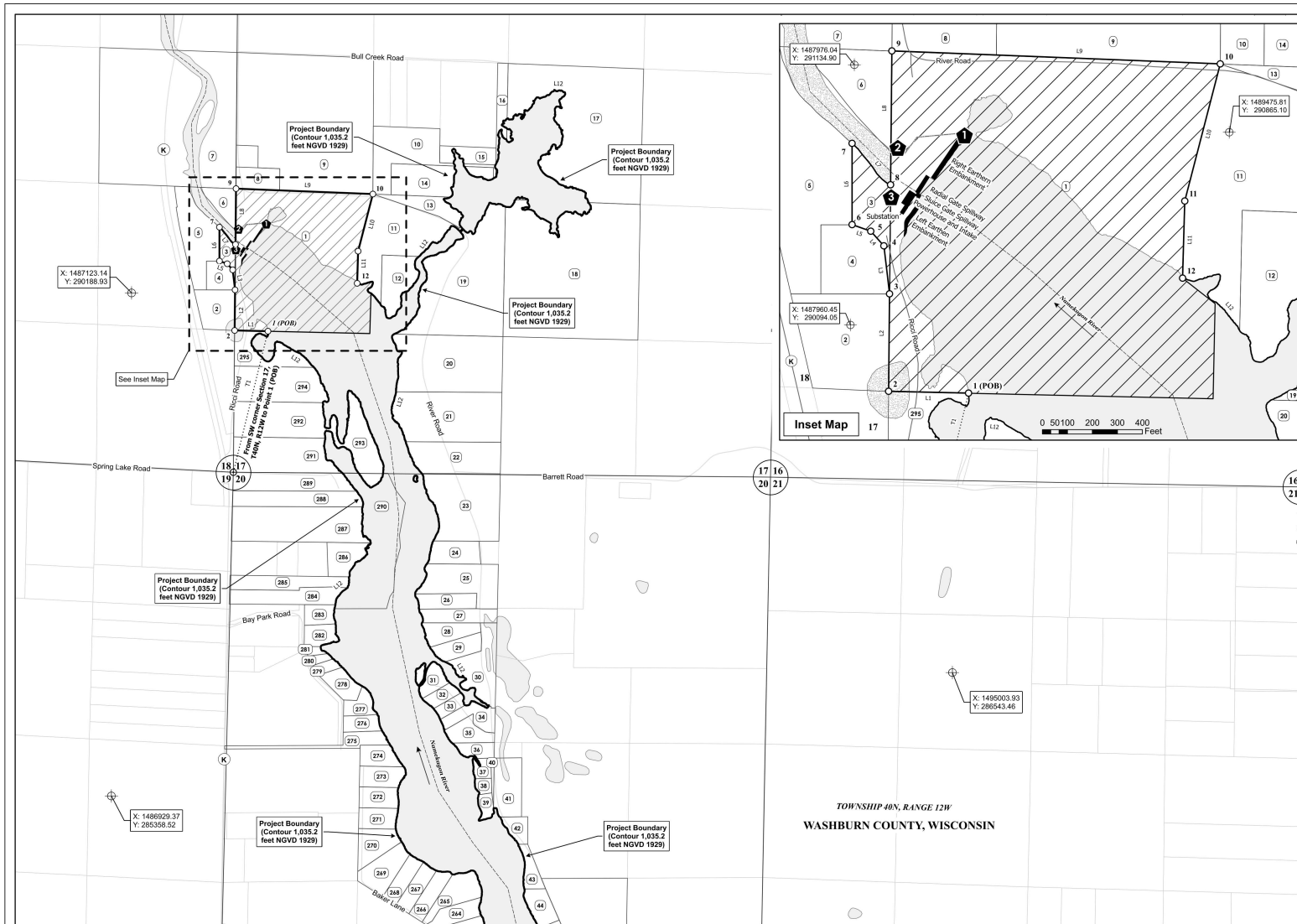
**Mead  
& Hunt**

meadhunt.com

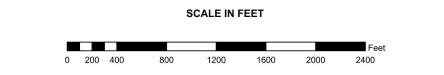
**November 2023**

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**LEGEND**

Reference coordinates are in Wisconsin State Plane North FIPS 4801, Zone FIPS 4801, NAD83. Coordinates units are in U.S. Survey feet. Project boundary elevation contour is referenced to NGVD 1929.

**EXHIBIT G - 1**

**NORTHERN STATES POWER COMPANY      EAU CLAIRE, WISCONSIN**

**TREGO HYDROELECTRIC PROJECT**  
**FERC PROJECT No. 2711**  
**NAMEKAGON RIVER**  
**WASHBURN COUNTY, WISCONSIN**

**PROJECT BOUNDARY MAP**

DATE: NOVEMBER 2023

**SURVEYOR'S STATEMENT**  
 I HEREBY STATE THE PROJECT BOUNDARY DELINEATION FOR THE TREGO HYDROELECTRIC PROJECT AS SHOWN ON THIS EXHIBIT "G" MAP IS DEVELOPED WITHIN REASONABLE MAPPING ACCURACIES REQUIRED IN 18CFR 4.41. THE DOCUMENTED TREGO PROJECT BOUNDARY LINE WAS ADJUSTED OR ROTATED TO BEST FIT WITH GEOSPATIAL DATA OBTAINED FROM WASHBURN COUNTY AND ON-LINE DATA SOURCES AND WAS NOT FIELD SURVEYED.



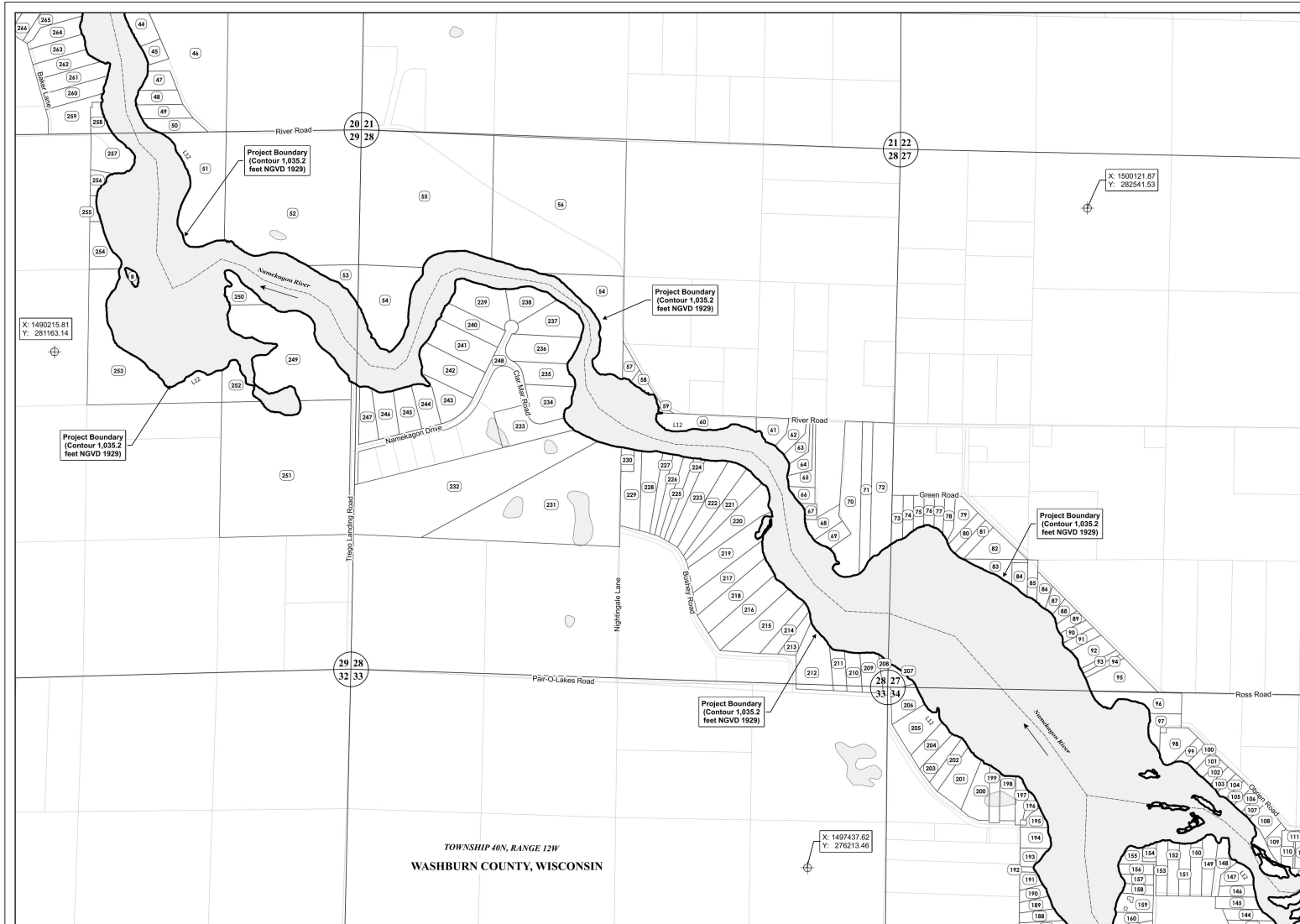
6-9-23  
 JASON NESS      DATE

**LICENSE STATEMENT**  
 I have reviewed the Trego Hydroelectric Project boundary shown herein. The licensee either owns in fee simple or has the rights necessary or appropriate for the operation of the hydroelectric project. The project boundary lines that are not contour lines are based on GIS parcel information provided by Washburn County. Parcel data are current as of November 2021. Elevation data is from Washburn County via Wisconsin State Cartographer, source date April 2016.

Matthew J. Miller  
 Digitally signed by Matthew J. Miller  
 Date: 2023.06.26 21:32:46 -0500  
 MATTHEW J. MILLER      DATE

**MAP NOTES**

1. Parcel data from Washburn County is current as of November 2021. Any inaccuracies are in the original datasets. No additional research was conducted to validate the accuracy of the information.
2. Elevation data is based on National Geodetic Vertical Datum (NGVD) 1929; downloaded from Wisconsin Natural Resources Open Data Portal (<https://data-wi.dnr.opendata.arcgis.com/>).
3. Metes and bounds project description is based on GIS information. When the project boundary description references a specific corner, that reference shall govern over bearing and distance references in case of conflict.
4. Public Land Survey System (PLSS), transportation network, hydrography (streams and lakes), municipal boundaries, and county boundaries obtained from the Wisconsin Department of Natural Resources Open Data Portal (<https://data-wi.dnr.opendata.arcgis.com/>).
5. Mead & Hunt has not surveyed any of the above items.
6. ALL PUBLIC ROADS AND ASSOCIATED RIGHT-OF-WAYS ARE EXCLUDED FROM THE PROJECT.



Magnetic Declination at Trepo Dam  
June 2023 (Degrees): 1.257°

**LEGEND**

Project Boundary	Project Facilities	Municipal Boundary
Reference Point Location	Parcel Boundary	Section Line
Project Boundary Point	Numbered Parcel *	River
Recreation Facility	Fee Simple	Major Road
Traverse Line	Water	Local Road
		Canoe Portage

**SCALE IN FEET**

Reference coordinates are in Wisconsin State Plane North FIPS 4801, Zone FIPS 4801, NAD83.  
Coordinates units are in U.S. Survey feet.  
Project boundary elevation contour is referenced to NGVD 1929.

\* Refer to Exhibit G-4 for Ownership Information.

**EXHIBIT G - 2**  
NORTHERN STATES POWER COMPANY      EAU CLAIRE, WISCONSIN

**TREGO HYDROELECTRIC PROJECT**  
FERC PROJECT No. 2711  
NAMEKAGON RIVER  
WASHBURN COUNTY, WISCONSIN

**PROJECT BOUNDARY MAP**

DATE: NOVEMBER 2023

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6-9-23

JASON NESS  
DATE



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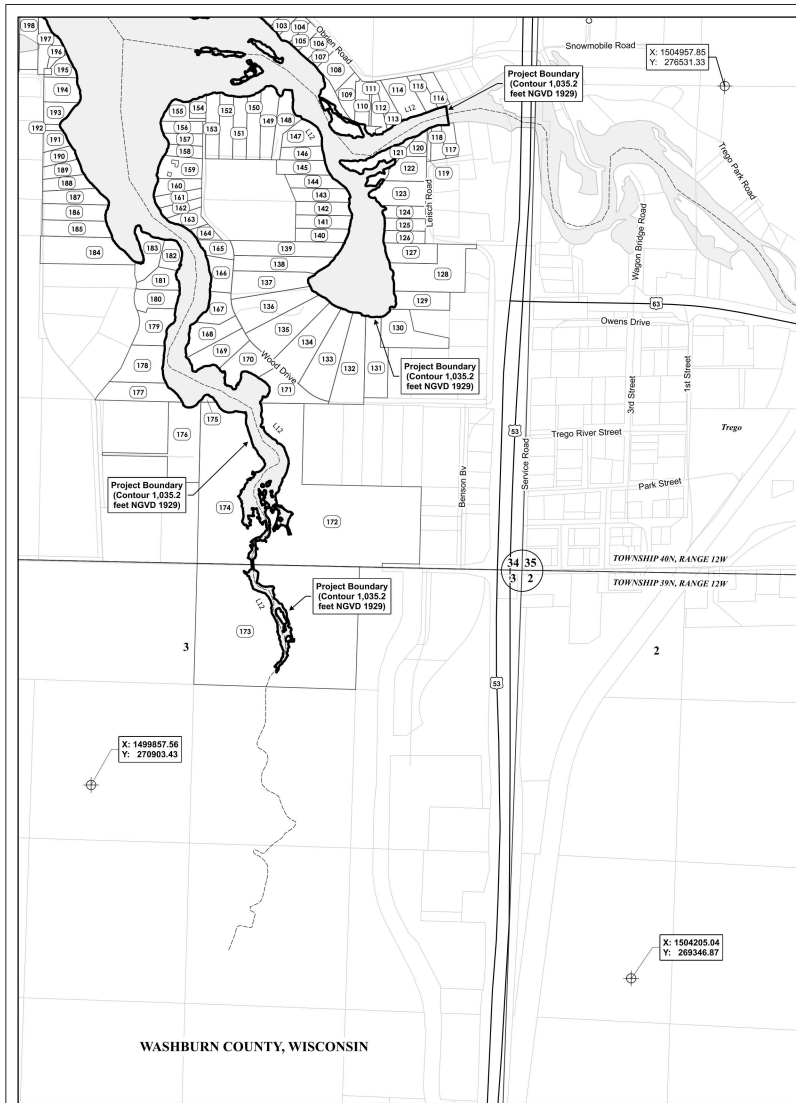
Digitally signed by Matthew J. Miller  
Date: 2023.06.26 21:36:33 -0500

Matthew J. Miller  
DATE

**MAP NOTES**  
1. Parcel data from Washburn County is current as of November 2021. Any inaccuracies are in the original datasets. No additional research was conducted to validate the accuracy of the information.  
2. Elevation data is based on National Geodetic Vertical Datum (NGVD) 1929; downloaded from Wisconsin/View Data Portal via the State Cartographer's Office Website (<https://www.sco.wisc.edu/data/elevation/index/>). Source date: April 2016.  
3. Metes and bounds project description is based on GIS information. When the project boundary description references a specific corner, that reference shall govern over bearing and distance references in case of conflict.

4. Public Land Survey System (PLSS), transportation network, hydrography (streams and lakes), municipal boundaries, and county boundaries obtained from the Wisconsin Department of Natural Resources Open Data Portal (<https://data-wi.dnr-opendata.arcgis.com/>).  
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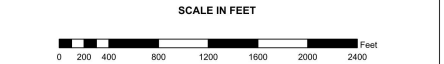
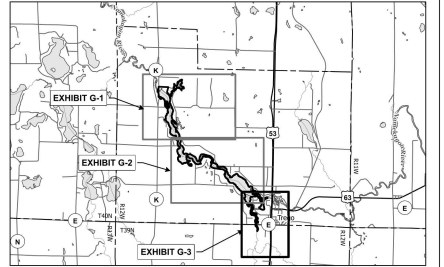
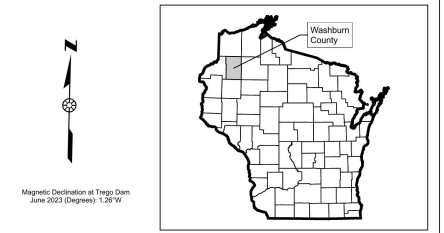


**PROJECT BOUNDARY COURSE TABLE**

Line ID	SEC COR	To Point	Bearing	Length	Description
T1	1 (POB)	1 (POB)	N 13° 48' 12" E	1394.96	From SW corner Section 17, T40N, R12W to a point, Point 1 (POB), on elevation contour 1,035.2 ft NGVD 1929
L1	2	2	N 88° 42' 39" W	319.87	Along parcel line between Parcel 1 and Parcel 295
L2	3	3	N 00° 32' 54" E	389.93	Along parcel line between Parcel 1 and Parcel 2
L3	4	4	N 06° 45' 44" W	193.45	Along parcel line between Parcel 3 and Parcel 4
L4	5	5	N 41° 52' 01" W	78.64	Along parcel line between Parcel 3 and Parcel 4
L5	6	6	N 70° 37' 35" W	79.14	Along parcel line between Parcel 3 and Parcel 4
L6	6	7	N 00° 00' 30" W	325.15	Along parcel line between Parcel 3 and Parcel 5
L7	7	8		229.04	Along meandered parcel line of Parcel 3 to a point, Point 8, which bears N 00° 32' 54" E for 2,188.25 feet from SW corner Section 17, T40N, R12W
L8	8	9	N 00° 32' 54" E	535.63	Across Namekagon River and along parcel line between Parcel 1 and Parcel 6
L9	9	10	S 87° 44' 19" E	1314.73	Along parcel line between Parcel 1, Parcel 8, and Parcel 9
L10	10	11	S 14° 30' 05" W	566.69	Along parcel line between Parcel 1 and Parcel 11
L11	11	12	S 01° 37' 51" W	308.74	Along parcel line between Parcel 1 and Parcel 11
L12	12	1 (POB)		100334.12	Along elevation contour 1,035.2 ft NGVD 1929 to Point 1 (POB)

**RECREATION SITE TABLE**

RecID	Description	Latitude	Longitude
1	North Tallwater Access Canoe Portage Take-Out	45° 56' 55.1813" N	091° 53' 15.1496" W
2	North Tallwater Access Canoe Portage Put-in	45° 56' 54.6274" N	091° 53' 18.9094" W
3	South Tallwater Access	45° 56' 52.6736" N	091° 53' 19.2173" W



Reference coordinates are in Wisconsin State Plane North FIPS 4801, Zone FIPS 4801, NAD83. Coordinates units are in U.S. Survey feet. Project boundary elevation contour is referenced to NGVD 1929.

\* Refer to Exhibit G-4 for Ownership Information. **EXHIBIT G - 3**  
**NORTHERN STATES POWER COMPANY** **EAU CLAIRE, WISCONSIN**

**TREGO HYDROELECTRIC PROJECT**  
**FERC PROJECT No. 2711**  
**NAMEKAGON RIVER**  
**WASHBURN COUNTY, WISCONSIN**

**Mead & Hunt** **PROJECT BOUNDARY MAP** **DATE: NOVEMBER 2023**

**SURVEYOR'S STATEMENT**  
 I HEREBY STATE THE PROJECT BOUNDARY DELINEATION FOR THE TREGO HYDROELECTRIC PROJECT AS SHOWN ON THIS EXHIBIT "G" MAP IS DEVELOPED WITHIN REASONABLE MAPPING ACCURACIES REQUIRED IN 18CFR 4.41. THE DOCUMENTED TREGO PROJECT BOUNDARY LINE WAS ADJUSTED OR ROTATED TO BEST FIT WITH GEOSPATIAL DATA OBTAINED FROM WASHBURN COUNTY AND ON-LINE DATA SOURCES AND WAS NOT FIELD SURVEYED.



**LICENSE STATEMENT**  
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Digitally signed by Matthew J. Miller  
 Date: 2023.06.26 21:38:23 -0500

**Matthew J. Miller** DATE

**MAP NOTES**

1. Parcel data from Washburn County is current as of November 2021. Any inaccuracies are in the original datasets. No additional research was conducted to validate the accuracy of the information.  
 2. Elevation data is based on National Geodetic Vertical Datum (NGVD) 1929; downloaded from Wisconsin/Map Data Portal via the State Cartographer's Office Website (<https://www.sco.wisc.edu/data/elevation/index/>). Source date: April 2016.  
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 6. ALL PUBLIC ROADS AND ASSOCIATED RIGHT-OF-WAYS ARE EXCLUDED FROM THE PROJECT.

6-9-23  
 JASON NESS DATE

WASHBURN COUNTY OWNERSHIP

Table with columns: Parcel ID, Primary Owner Name, Secondary Owner Name, Owner Type, Map ID. Contains property records for parcels 17-3-01-000-01000 through 27-3-04-000-02000.

Table with columns: Parcel ID, Primary Owner Name, Secondary Owner Name, Owner Type, Map ID. Contains property records for parcels 27-3-04-000-01000 through 34-3-03-000-04000.

Table with columns: Parcel ID, Primary Owner Name, Secondary Owner Name, Owner Type, Map ID. Contains property records for parcels 34-3-03-000-03000 through 20-4-03-000-02000.

Table with columns: Parcel ID, Trx ID, Primary Owner Name, Secondary Owner Name, Owner Type, Map ID. Contains property records for parcels 20-5-15-126-50000 through 27-3-03-000-01000.

SURVEYOR'S STATEMENT
I HEREBY STATE THE PROJECT BOUNDARY DELINEATION FOR THE TRIGO HYDROELECTRIC PROJECT AS SHOWN ON THIS EXHIBIT "C" MAP IS DEVELOPED WITHIN REASONABLE MAPPING ACCURACIES REQUIRED IN 18CFR 4.41...



LICENSEE STATEMENT
I have reviewed the Trigo Hydroelectric Project boundary shown herein. The licensee either owns in fee simple or has the rights necessary or appropriate for the operation of the hydroelectric project...

Digitally signed by Matthew J. Miller
Date: 2023.06.26 21:43:23 -0500

MAP NOTES
1. Parcel data from Washburn County is current as of November 2021. Any inaccuracies are in the original datasets...
2. Elevation data is based on National Geospatial Data (NOV01) 1029, downloaded from Wisconsin Data Portal via the State Cartographer's Office...

Public Land Survey System (PLSS), transportation network, hydrography (streams and lakes), municipal boundaries, and county boundaries obtained from the National Inventory of Natural Resources Open Data Portal...

TRIGO HYDROELECTRIC PROJECT
FERC PROJECT NO. 2711
NAMEKANG RIVER
WASHBURN COUNTY, WISCONSIN
PROJECT BOUNDARY MAP

EXHIBIT G - 4
EAU CLAIRE, WISCONSIN

DATE: NOVEMBER 2023