



April 21, 2009

Lawrence S. Baker
1408 Hooker Ave.
Madison, WI 53704-3814

RE: Parcel ID #: 44000050000

Dear Mr. Baker:

Northwestern Wisconsin Electric Company (NWE) is preparing to file an application at the Public Service Commission of Wisconsin (PSC) to request approval to build a 4.3 mile 69KV transmission line in Milltown, Eureka and St. Croix Falls Townships and a distribution substation in the Village of Centuria. This project is necessary to support the existing load in the Village of Centuria and the surrounding area and handle any future load growth in the area.

The proposed route for the transmission line would be from Dairyland Power Cooperative's existing transmission line at the intersection of 210th Avenue and STH 35 in Milltown Township. The line would be built south on the east side of STH 35 to the corner where the highway turns to the southwest and 180th Street continues south. At this point, the line would cross to the west side of 180th Street and continue south until reaching 170th Avenue. The line would then turn west along the south side of 170th Avenue to the substation. The route maps are attached and labeled as Appendix A, Figure 10.

The transmission line would be built with wood poles 60-70 feet tall using horizontal post construction as shown in Appendix B. NWE proposes to obtain a total Right-of-Way width of 80 feet, 40 feet on each side of the line. The line would be built 1 foot behind the edge of the road Right-of-Way. This private Right-of-Way would be acquired from the property owners. The acquisition would not be a purchase of property, but rather the purchase of an easement for the power line construction, maintenance, and access.

Much of the proposed route already has distribution lines present. These existing lines would be moved onto the transmission line poles as distribution underbuild or would be buried along the route on the opposite side of the road.

The substation would be a steel station with a fenced in area of approximately 95 feet by 85 feet. It would also have a gravel driveway built around it and would be located on 5 acres of Village of Centuria industrial park property in the Northeast ¼ of the Northwest ¼ of Section 12 of St. Croix Falls Township.

NWE has hired Natural Resources Consulting (NRC) of Rice Lake, Wisconsin to assist us in evaluating the environmental impacts of the project and in preparing the application. Over the next several weeks, both NWE and NRC employees will be in the area and possibly on your property to evaluate this route and prepare the application. We will not access your property beyond our existing easements without first receiving permission from you to do so.

A project of this size requires that the PSC issue a Construction Authorization before NWE can proceed. A public hearing is not required for this Project. NWE is willing to hold informal public meetings on this project if anyone desires it. The purpose of the public meeting would be to explain the project and receive property owner input prior to NWE submitting our application. Please let me know if you would like an informal public meeting to be held regarding this project. Any questions regarding the PSC's involvement in this project and their review process may be directed to Paul Rahn at the PSC. All other questions regarding this project may be directed to me. Our contact information is as follows.

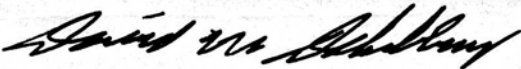
Paul Rahn, Environmental Analyst
Wisconsin Public Service Commission
610 N. Whitney Way
PO Box 7854
Madison, WI 53707-7854
608/267-8967
paul.rahn@psc.state.wi.us

Dave Dahlberg
Northwestern Wi. Electric Company
104 S Pine St
PO Box 9
Grantsburg, WI 54840
715/463-5371
davedahlberg@nweco.com

Please feel free to contact us with any questions.

Sincerely,

NORTHWESTERN WISCONSIN ELECTRIC COMPANY



David M. Dahlberg
Vice President

DMD

Enc.



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APPENDIX A FIGURE 10 - ENVIRONMENTAL FEATURES and ACCESS PLAN Centuria 69 kV Transmission Line and Substation Project



Location
Parts of S19 and S30-31, T35N, R17W;
S36, T35N, R18W; S1 and S12, T34N, R18W
Polk County, WI

Project Information
Project Number : 009-0015-01
March 3, 2009

DRAFT

- | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> Project Centerline 80 ft Project ROW Approx. Substation Location Existing DPC 69kV Line K-228 WI Wetland Inventory Data Municipal Boundary Township Line Section Line | <ul style="list-style-type: none"> DWR 24k Hydrography Perennial Stream Intermittent Stream Waterbody NRCS Soil Survey Data Hydric Soil Poss. Hydric Inclusion Non-Hydric Soil |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Mapping Provided By:

National Resources Consultants, Inc.
209 Commerce Parkway
P.O. Box 128
Cottage Grove, WI 53022-0128
phone: 608-439-1995
fax: 608-439-1995
www.nrcinc.com

The information presented on this map document is advisory and is intended for reference purposes only.



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LWE APPENDIX A FIGURE 10 - ENVIRONMENTAL FEATURES and ACCESS PLAN
 Centuria 69 kV Transmission Line and Substation Project



Location
 Parts of S19 and S30-31, T35N, R17W;
 S36, T35N, R18W; S1and S12, T34N, R18W
 Polk County, WI

DRAFT

0 200 400 Feet

Project Information
 Project Number : 009-0015-01
 March 3, 2009

Legend	
	DNR 24k Hydrography
	Perennial Stream
	Intermittent Stream
	Waterbody
	NRCS Soil Survey Data
	Hydic Soil
	Poss. Hydic Inclusion
	Non-Hydic Soil

Mapping Provided By:

NRC
 Natural Resources Consulting, Inc.

209 Cosmoette Parkway
 P.O. Box 128
 Cottage Grove, WI 53517-0128
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 fax: 608-439-1995
 www.nrcwi.com



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APPENDIX A FIGURE 10 - ENVIRONMENTAL FEATURES and ACCESS PLAN Centuria 69 kV Transmission Line and Substation Project



Location
Parts of S19 and S30-31, T35N, R17W;
S36, T35N, R18W; S1 and S12, T34N, R18W
Polk County, WI

Project Information
Project Number : 009-0015-01
March 3, 2009

Legend	
	DNR 24k Hydrography
	Perennial Stream
	Intermittent Stream
	Waterbody
	NBIS Soil Survey Data
	Hydric Soil
	Pass. Hydric Inclusion
	Non-Hydric Soil

Mapping Provided By:

NRC
Natural Resources Consultants, Inc.
209 Commerce Parkway
P.O. Box 138
Cottage Grove, WI 53537-0138
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APPENDIX A FIGURE 10 - ENVIRONMENTAL FEATURES and ACCESS PLAN Centuria 69 kV Transmission Line and Substation Project



Location
Parts of S19 and S30-31, T35N, R17W;
S36, T35N, R18W; S1 and S12, T34N, R18W
Polk County, WI

Project Information
Project Number : 009-0015-01
March 3, 2009

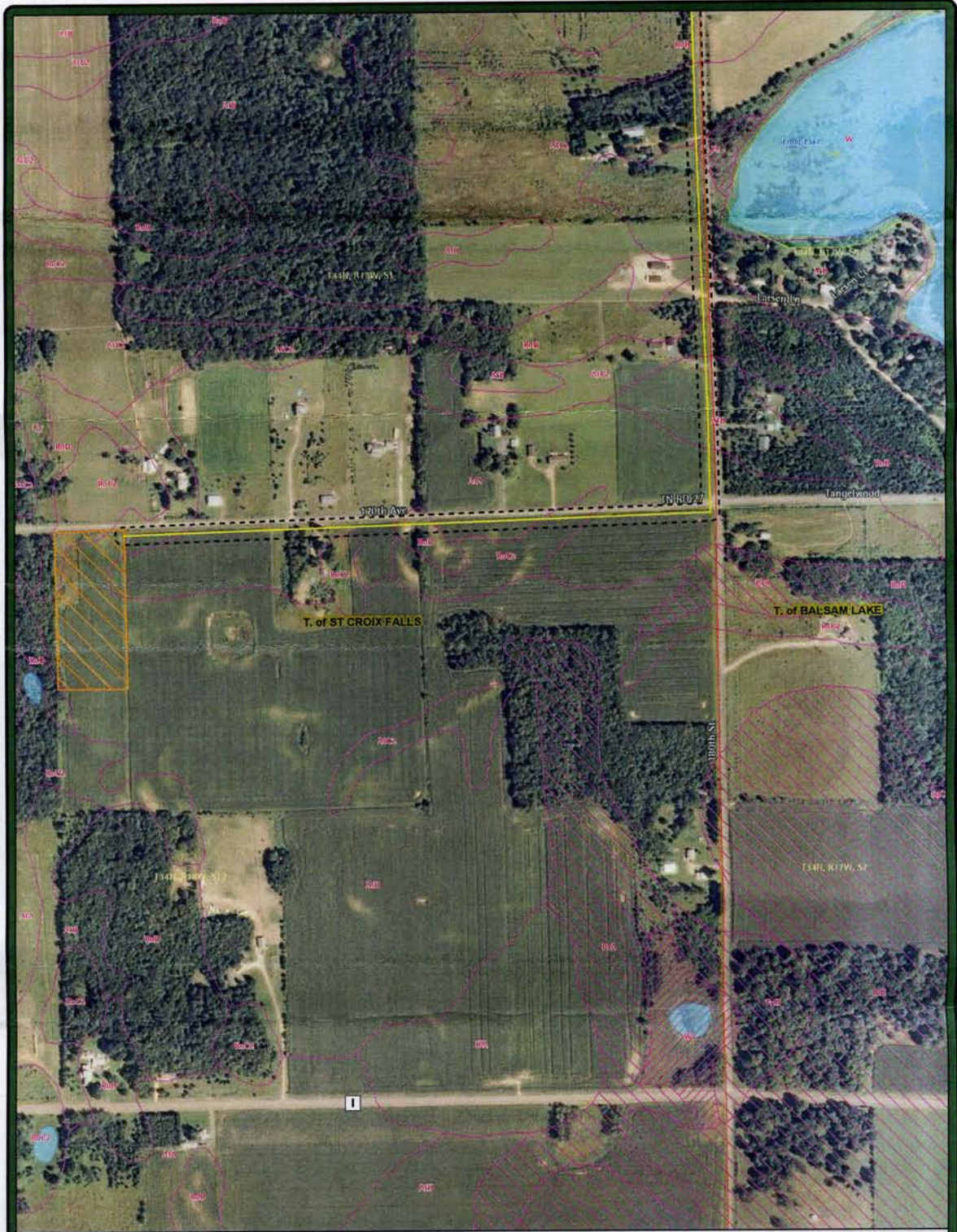
- | | |
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|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Mapping Provided By:

NRC
Natural Resources Consultants, Inc.

208 Concourse Parkway
P.O. Box 128
Cottage Grove, WI 53527-0128
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fax: 608-829-1905
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The information presented on this map was prepared by NWE and is intended for reference purposes only.



APPENDIX A FIGURE 10 - ENVIRONMENTAL FEATURES and ACCESS PLAN
Centuria 69 kV Transmission Line and Substation Project



Location
 Parts of S19 and S30-31, T35N, R17W;
 S36, T35N, R18W; S1 and S12, T34N, R18W
 Polk County, WI

Project Information
 Project Number : 009-0015-01
 March 3, 2009

- Legend**
- Project Centerline
 - 90 ft Project ROW
 - Approx. Substation Location
 - Existing DPC 69kV Line K-228
 - WI Wetland Inventory Data
 - Municipal Boundary
 - Township Line
 - Section Line
 - DNR 24k Hydrography
 - Perennial Stream
 - Intermittent Stream
 - Waterbody
 - NRCS Soil Survey Data
 - Hydric Soil
 - Poss. Hydric Inclusion
 - Non-Hydric Soil

Mapping Provided By:

NRC
 Natural Resource Consulting, Inc.
 209 Cassinow Parkway
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 fax: 408-835-1995
 www.nrcwi.com

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NORTHWESTERN WISCONSIN ELECTRIC COMPANY
69KV HORIZONTAL POST CONSTRUCTION

