

STATE OF NORTH DAKOTA
PUBLIC SERVICE COMMISSION

Brady Wind, LLC
230kV Transmission Line – Stark County
Siting Application

Case No. PU-15-797

AFFIDAVIT OF SERVICE BY CERTIFIED MAIL

STATE OF NORTH DAKOTA
COUNTY OF BURLEIGH

Geralyn R. Schmaltz deposes and says that:

she is over the age of 18 years and not a party to this action and, on the **24th day of September 2021**, she deposited in the United States Mail, at Bismarck, North Dakota, **one** envelope with certified postage, return receipt requested, fully prepaid, securely sealed and containing a photocopy of:

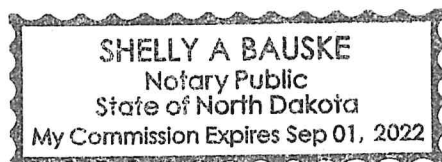
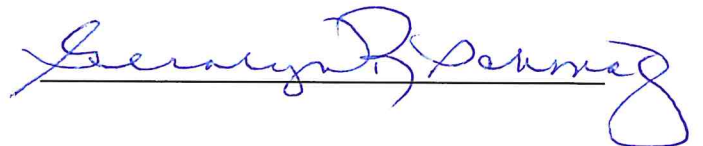
- **Order on Tree and Shrub Mitigation Specifications**

The envelope was addressed as follows:

Casey Furey
Crowley Fleck PLLP
PO Box 2798
Bismarck, ND 58502-2798
Cert. No. 7020 2450 0000 1344 2086

Each address shown is the respective addressee's last reasonably ascertainable post office address.

Subscribed and sworn to before me
this **24th day of September 2021**.



Notary Public

SEAL

STATE OF NORTH DAKOTA
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ORDER ON TREE AND SHRUB MITIGATION SPECIFICATIONS

September 22, 2021

Preliminary Statement

The Commission's June 16, 2016 Findings of Fact, Conclusions of Law and Order issued Certificate of Corridor Compatibility No. 188 and Route Permit No. 200 to Brady Wind, LLC (Brady Wind) for the location of 19 miles of 230 kV electric transmission line in Stark County, North Dakota. Attached to the June 16, 2016 Order was the Tree and Shrub Mitigation Specifications for the Project.

On March 13, 2019, the Commission revised its Tree and Shrub Mitigation Specifications to update the process for mitigation reporting.

On May 31, 2017, the Commission approved Brady Wind's Tree and Shrub Inventory and Mitigation/Replacement Plan. The Commission has no record of tree and shrub annual survival inspection reports.

On June 15, 2021, Commission Staff sent a Notice of Noncompliance to Brady Wind suggesting that Brady Wind may wish to consider complying instead with the March 13, 2019, version of the Tree and Shrub Mitigation Specifications.

On July 14, 2021, Brady Wind responded to the June 15, 2021 Commission Staff Notice of Noncompliance, requesting that the Commission amend and replace the June 16, 2016 Tree and Shrub Mitigation Specifications with the March 13, 2019 Tree and Shrub Mitigation Specifications. Also on July 14, 2021, Brady Wind filed a 2nd year tree and shrub mitigation report.

Discussion

The Tree and Shrub Mitigation Specifications (Specifications) attached to and made part of the Commission's June 16, 2016 Order required that two trees be planted for every one tree removed, and that two shrubs be planted for one shrub removed. The Specifications required that tree and shrub replacements be inspected annually, in

September, for three years, with the first annual inspection at least one year from the anniversary date of the original plantings. The Specifications further required that a report of each annual inspection be submitted to the Commission by October 1 of each year, documenting the condition of plantings and any woodlands work completed as of September of each year.

Brady Wind's Tree and Shrub Inventory and Mitigation/Replacement Plan indicates that, as a result of construction of the Brady Wind Energy Center and the transmission line, 34 trees/shrubs were removed.

The Commission's March 13, 2019 Specifications were conceived to be goal or purpose oriented to create sustainable plantings, appropriate for the local soil and growing conditions that will provide long-term benefits to landowners, farmers and ranchers, the community, wildlife and the environment. In lieu of annual reporting for three years, the Commission's March 13, 2019 Specifications requires one final report filed by the company after two years that details the company's tree and shrub mitigation efforts and describes how the company's mitigation achieved the purpose stated above.

Since it appears Brady Wind has not begun planting tree and shrub replacements to comply with the Tree and Shrub Mitigation Specifications, Commission Staff suggested that Brady Wind consider complying instead with the March 13, 2019 version of the Tree and Shrub Mitigation Specifications.

Brady Wind has indicated a desire to comply with the March 13, 2019 version of the Tree and Shrub Mitigation Specifications instead of the June 16, 2016 Tree and Shrub Mitigation Specifications. Brady Wind also requests that its 2nd year tree and shrub mitigation report serve as its final report under the May 13, 2019 Tree and Shrub Mitigation Specifications. To date, the replanting effort has met a 69% survival rate, and Brady Wind will plant 12 additional trees in 2021 or, at the latest in the spring of 2022, to reach a 75% survivability rate.

Having considered this matter, the Commission issues the following:

Order

The Commission Orders:

1. The Commission's June 16, 2016 Fact, Conclusions of Law and Order in Case No. PU-15-797 is amended to replace the Tree and Shrub Mitigation Specifications adopted in that Order with the March 13, 2019 version of the Tree and Shrub Mitigation Specifications, attached to and made part of this Order.

2. Brady Wind's plan to plant 12 additional trees in 2021 or, at the latest in the spring of 2022, is approved.

PUBLIC SERVICE COMMISSION


Randy Christmann
Commissioner


Julie Fedorchak
Chair


Brian Kroshus
Commissioner

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Tree and Shrub Mitigation Specifications

Inventory

Prior to cutting or clearing trees or shrubs for construction:

- All trees one-inch or greater in diameter at breast height must be inventoried to record the location, number, and species.
- All shrubs and all coniferous trees of any diameter must be inventoried to record the location, number, and species.

Clearing

The maximum width of tree and shrub removal is 50 feet, unless otherwise approved by the Commission.

Replacement

1. Landowners must be given the option to have trees and shrubs that are removed from their property replaced on their property. The landowner may waive this option in writing. If the landowner waives this option, the company shall plant replacement trees and shrubs in an alternate location in the same region, if practical.
2. Trees and shrubs must be replaced on a minimum two-to-one basis. The company shall develop a Tree and Shrub Mitigation Plan (Plan) in consultation with landowners who are seeking replacement trees and shrubs and in accordance with USDA-NRCS-North Dakota Field Office Technical Guide: Windbreak and Woodland Tree Care and Management. The guidelines outlined in the Technical Guide shall be followed until filing of the Plan summary outlined in number 5 below.
3. The purpose of the company's Tree and Shrub Mitigation Plan is to create sustainable plantings, appropriate for the local soil and growing conditions that will provide long-term benefit to landowners, farmers and ranchers, the community, wildlife and the environment.
4. The Plan, including the proposed number, variety, type, location, and approximate date for plantings, shall be filed with and approved by the Commission.
5. Two years after completion of the plan, the company must file a summary documenting how the plan achieved the purpose outlined in number 3 above. The summary must also report the number of surviving replacement trees and shrubs.

6. The Commission will consider, on a limited basis as conditions warrant, mitigation plans that provide long-term wildlife habitat and conservation benefits but do not involve the replanting of trees and shrubs.