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September 24, 2020

Via Electronic Mail Only

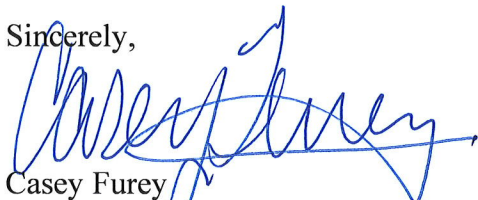
Mr. Steve Kahl
Executive Director
North Dakota Public Service Commission
600 E. Boulevard, Dept. 408
Bismarck, ND 58505-0480
ndpsc@nd.gov

**RE: Baldwin Wind, LLC
Baldwin Wind Energy Center
Case No. PU-09-668
Aircraft Detection Lighting System Installation
Our File No.: 035218-00058**

Dear Mr. Kahl:

Enclosed for filing in Case No. PU-09-668 is Baldwin Wind, LLC's Certification Relating to N.D.C.C. § 49-22-03(3)(a) pertaining to construction activities for Aircraft Detection Lighting System installation at the Baldwin Wind Energy Center. Please feel to contact me with any questions.

Sincerely,



Casey Furey

cc: Tracy Davis (via email)

**STATE OF NORTH DAKOTA
PUBLIC SERVICE COMMISSION**

Baldwin Wind, LLC
Baldwin Wind Energy Center – Burleigh County

Case No. PU-20-_____

CERTIFICATION RELATING TO N.D.C.C. § 49-22-03(3)(a)

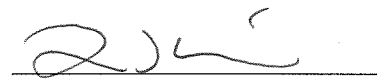
STATE OF FLORIDA)
)
COUNTY OF PALM BEACH)

ss.

The undersigned, Lane Witten, Assistant Vice President, a representative of Baldwin Wind, LLC (“Baldwin Wind”) with authority to bind Baldwin Wind to the following, hereby certifies as follows:

1. In an order dated July 14, 2010 issued in Case No. PU-09-668, as subsequently amended, the Public Service Commission (“Commission”) approved the Certificate of Site Compatibility No. 16 to Baldwin Wind, LLC for the construction, operation, and maintenance of a wind energy conversion facility in Burleigh County, North Dakota (“Baldwin WEC”).
2. Section 49-22-16.4(3) of the North Dakota Century Code (“N.D.C.C.”) and section 69-06-11-02(2) of the North Dakota Administrative Code (“N.D. Admin. Code”) require that a wind energy conversion facility for which a certificate of site compatibility was issued before June 5, 2016 must be equipped with a functioning light-mitigating technology by December 31, 2021.
3. In compliance with these requirements, Baldwin Wind intends to commence construction activities to install an Aircraft Detection and Lighting System (“ADLS”) at the Baldwin WEC site, which is a radar-based system that automatically activates obstruction lighting on wind turbines upon detection of aircraft approaching within defined parameters, and to install ADLS lighting on wind turbines that currently have traditional Federal Aviation Administration (“FAA”) lights installed.
4. Construction to install the ADLS is required in order to comply with the requirements of N.D.C.C. § 49-22-16.4(3) and N.D. Admin. Code § 69-06-11-02(2). Improvements necessary for ADLS installation will be located as depicted on the map attached hereto.
5. In accordance with N.D.C.C. § 49-22-03(3)(a), Baldwin Wind certifies as follows:
 - a. The installation of an ADLS is an improvement to the Baldwin WEC.

- b. The activities required to install the ADLS will be conducted wholly within the geographic location for which a Certificate of Site Compatibility was previously obtained.
 - c. The construction activities are for the installation of ADLS and will include the installation of two ADLS radar towers, and additional underground power and fiber optic cables.
 - d. ADLS installation and associated construction activities will occur in areas in which an environmental analysis was previously conducted for the Baldwin WEC site. ADLS construction locations were evaluated relative to the Exclusion and Avoidance Areas set forth in N.D. Admin. Code § 69-06-08-01. This evaluation determined that ADLS will not permanently or temporarily affect any known Exclusion or Avoidance Areas.
6. Baldwin Wind will continue to comply with all applicable conditions and protections in siting laws and rules and Commission orders previously issued for the Baldwin WEC.
7. Baldwin Wind intends to begin construction to install the ADLS on or after October 5, 2020. Baldwin Wind will perform construction during the fourth quarter of 2020 until weather requires construction to cease, and will resume construction as weather allows in the spring of 2021. Baldwin Wind anticipates the ADLS being fully installed and activated by December 31, 2021.

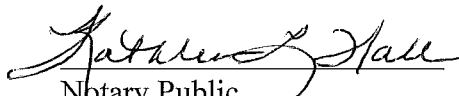


Lane Witten
 Assistant Vice President
 Baldwin Wind, LLC
lane.witten@nexteraenergy.com

STATE OF FLORIDA)
)
 COUNTY OF PALM BEACH) ss.

On this 23 day of September, 2020, before me personally appeared Lane Witten, known to me to be the Assistant Vice President and representative of Baldwin Wind, LLC, that is described within and executed, acknowledged, and affirmed to me that such company executed the same.

12/5/2020
 Expiration of Commission


 Notary Public

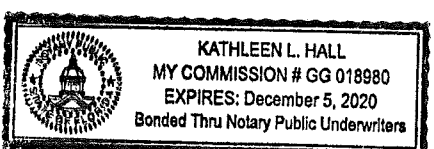
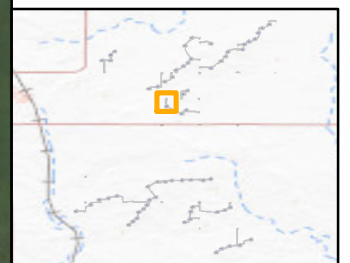
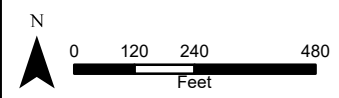


Figure 1
Baldwin
Wind Energy Center
Proposed ADLS
Radar Tower Locations
BURLEIGH COUNTY, ND



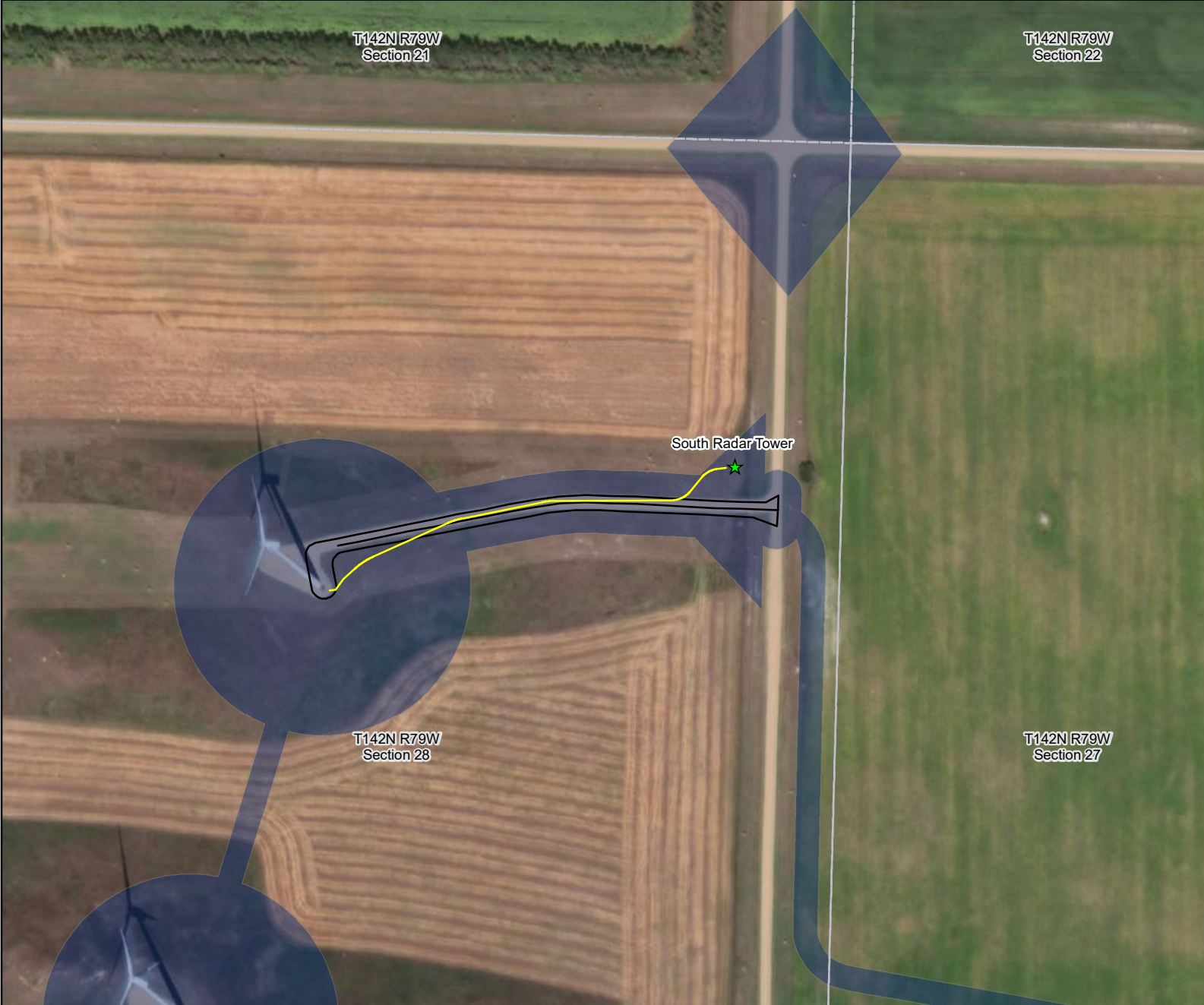
- ★ Proposed North Radar Tower
- Proposed Power Line
- Service Road
- - - PLSS Section
- Surveyed Area
- **Reviewed Feature**
- Inventoried Wetland

Known archaeological sites are not depicted due to confidentiality, but ADLS projects avoid these resources.



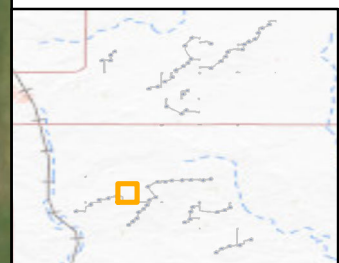
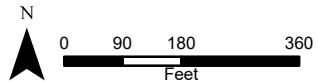
Source: Map adapted from ArcGIS Map Server World Imagery. Project data provided by NexEera Energy - Radar Towers (09-17-2020)

Figure 2
Baldwin
Wind Energy Center
Proposed ADLS
Radar Tower Locations
BURLEIGH COUNTY, ND



- ★ Proposed South Radar Tower
- Proposed Power Line
- Service Road
- ▭ PLS Section
- ▭ Surveyed Area
- Reviewed Feature**
- ▭ Inventoried Wetland

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Source: Map adapted from ArcGIS Map Server World Imagery. Project data provided by NexEra Energy - Radar Towers (09-17-2020)