

AS-BUILT CONSTRUCTION INSPECTION REPORT

Meadowlark Wind I, LLC
McHenry County, North Dakota
Case No. PU-11-069

Prepared for:

North Dakota Public Service Commission
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EXECUTIVE SUMMARY

The North Dakota Public Service Commission (Commission) has granted an order allowing construction of the New Frontier Wind Energy Project (Project) by Meadowlark Wind I LLC (Meadowlark). The project consists of 29 wind turbines, along with their supporting access roads and transmission lines. The Project interconnects to the existing electrical transmission system and the McHenry Substation.

The Commission issued its Finding of Fact, Conclusion of Law and Order of the Commission in Case No. PU-11-69 dated April 25, 2015 granting a Certificate of Site Compatibility for an Energy Conversion Facility No. 47. The Project construction was reported as complete in the July/August 2017 Monthly Report.

The Commission retained Carlson McCain, Inc. (Carlson McCain) to complete construction inspections applying engineering and science principles for the purpose of ensuring that the Project has been constructed in compliance with the siting laws (N.D.C.C. 49-22), rules (N.D. Administrative Code Article 69-09) and applicable Commission orders. An as-built construction inspection was completed on September 17, 2019

Overall, the Project appears to be constructed as designed (with changes) with minimal impacts to the surrounding natural and human environment. Revegetation is ongoing and will continue into 2020. Carlson McCain has identified the following issues to be resolved and recommends that the Commission request the following documentation:

- Monitor erosion and sediment washing on access roads.
- Monitor grassland revegetation efforts to ensure adequate ground cover for erosion control.
- Monitor Dakota skipper habitat planting
- Monitor tree planting. Replace unsuccessful plantings.
- Submit electronic and paper copies of the “As-Built” facility design and specifications.

The Commission will need to decide whether these recommendations are necessary to fulfill Project obligations. Carlson McCain is under contract to perform a reclamation and revegetation inspection next year.

After review of the Commission case docket and multiple site inspections, Carlson McCain has found the New Frontier Wind Project (Case No. PU-11-69) has been constructed in compliance with the siting laws (N.D.C.C. 49-22) and rules (N.D. Administrative Code Article 69-06-08) and applicable Commission orders.

BACKGROUND

1.1 Introduction

The North Dakota Public Service Commission (Commission) has granted an order allowing construction of a Meadowlark Wind I, LLC – New Frontier Wind Project. The approximately 102 MW Wind Conversion Facility consists of 29 wind turbines, access roads, a permanent meteorological tower, and O&M building, and a collector substation. The Project is located in Sections 8, 17, 18, 19, 20, 21, 26, 27, 28, 29, 30, 32, 33, 34, and 35 of Township (T) 151 North (N), Range (R) 80 West (W) approximately one mile north of Ruso, ND in McHenry County.

The Commission issued its Finding of Fact, Conclusion of Law, and Order of the Commission in Case No. PU-11-69 dated April 25, 2012, granting a Certificate of Site Compatibility for an Energy Conversion Facility No.29. The Project construction was reported as operational on December 21, 2018.

1.2 Purpose and Scope of Inspection

The North Dakota Energy Conversion and Transmission Facility Act (North Dakota Century Code Chapter 49-22) authorizes the Commission to determine that the location, construction, and operation of jurisdictional energy conversion and transmission facilities will produce minimal adverse effects on the environment and the welfare of citizens of North Dakota. Construction inspections ensure the project is constructed in compliance with the siting laws and rules and the applicable Commission Findings of Fact, Conclusions of Law, and Order (Order).

The Commission retained Carlson McCain to complete a construction inspection of the Project. The inspection process included a review of the Siting Plan, Order, and other applicable documents to determine Project-specific siting and construction requirements; a site visit and inspection of facilities; documentation of compliance; and a report summarizing findings. This report includes, but is not limited to, documentation of site visit observations, documentation of compliance deficiencies, and a summary of issues that should be addressed for the Project to be considered complete and in full compliance.

PROJECT REVIEW

2.1 Methods

Carlson McCain reviewed North Dakota siting laws and rules, the Applications for the Certificate of Corridor Compatibility, and the Order for the Project to identify what Project-specific documentation was required for compliance. Carlson McCain then reviewed Project documents in the Commission Online Case Search to identify those siting laws and rules and Application and Order assertions that had written verification, those that still required documentation, and those that required physical site verification.

Carlson McCain Inspector, Chad Tucker, and Travis McDermott, New Frontier Site Manager. The topsoil inspection took place on May 10, 2018 and the construction inspection occurred on October 31, 2018. The final as-built construction inspection was performed on September 17, 2019.

2.2 Orders

The following section includes discussion of the list of components of the Project that were asserted in the Application and Order which could be documented during the post-construction inspection to verify compliance with siting laws, rules and the Order for the Project, by either written documentation or physical site verification.

The Commission ordered:

1. Certificate of Site Compatibility for an Energy Conversion Facility No. 29 is issued to Meadowlark Wind I LLC for the construction, operation, and maintenance of a wind energy facility known as the New Frontier Wind Project.
2. That the site described in the Application, located just north of Ruso, North Dakota, is designated as the site for construction of the New Frontier Wind Project.
3. Within the permitted area, Meadowlark is authorized to site and construct up to 102 MW of wind turbines, electrical collection and communication lines, access roads, an operation and maintenance building, a Project substation, meteorological towers, and other associated facilities identified in the Application, at the hearing, in any supplemental filings and in any late-filed exhibits.
4. That the December 8, 2011 Certification Relating to Order Provisions – Transmission Facility Siting be incorporated by reference and attached to the Order issue by the Commission.

2.3 Certification Relating to Order Provisions – Energy Conversion Facility Siting

The Commission issued the Certificate of Site Compatibility for Meadowlark Wind I LLC – McHenry County, Energy Conversion Facility No. 29 on December 8, 2011. Mr. Chris Taylor,

a representative of Meadowlark Wind I LLC with authority to bind Company to requirements to be set forth by the Commission in its Order and certified the following:

- 1. Meadowlark understands and agrees that the Certificate of Site Compatibility will be issued by the Commission subject to the conditions and criteria set forth in Chapter-22 of the North Dakota Century Code and Chapter 69-06-08 of the North Dakota Administrative Code, and that Meadowlark shall be responsible for compliance with this order and conditions and criteria set forth in the applicable laws and rules.**

Mr. Taylor, on behalf of Meadowlark Wind I LLC, has signed the Certificate acknowledging Meadowlark's responsibilities.

Order #1 is considered satisfied.

- 2. Meadowlark agrees to hold a preconstruction conference prior to commencement of any construction, which must include a Meadowlark representative, its construction supervisor, and a representative of Commission Staff, to ensure that Meadowlark fully understands the conditions set forth in the Commission's order.**

Docket #99. Notice of intent to start construction implies that Company acknowledges all jurisdiction and zoning obligations

Order #2 is considered satisfied.

- 3. Meadowlark Agrees to comply with the rules and regulations of all other agencies having jurisdiction over any phase of the proposed energy conversion facility including all city, township, and county zoning regulations.**

Docket #6, Application for Certification of Site Compatibility. Company agrees to comply with the Energy Conversion and Transmission Facility Siting Act Chapter 49-22, including all city, township, and county zoning regulations.

Docket #64. Finding of Fact, Conclusions of Law and Order. Company signs agreement acknowledging regulations and consent.

*Docket Items #192, #126, #133, and #182 outline Permits acquired by Company.
Order #3 is considered satisfied.*

- 4. Meadowlark understands and agrees that it shall obtain all other necessary licenses and permits, and shall provide copies of all licenses and permits to the Commission prior to construction activity associated with the energy conversion facility that requires said licenses or permit.**

Docket Items #192, #126, #133, and #182 contain Meadowlark's filed permits.

Order #4 considered satisfied.

5. **Meadowlark agrees to inform the Commission and the Commission's third-party construction inspector of its intent to start construction on the energy conversion facility prior to the commencement of construction. Once construction has started, Meadowlark shall keep the Commission and the Commission's third-party construction inspector updated of construction activities on a weekly basis.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Docket #58 contains executed contract for construction inspection with Carlson McCain.

All required records appear to be filed with the PSC.

Order #5 considered satisfied.

6. **Meadowlark understands and agrees that the Certificate of Site Compatibility is subject to suspension or revocation and may, in an appropriate and proper case, be suspended or revoked for failure to comply with the Commission's order, the conditions and criteria of the certificate or subsequent modification, or failure to comply with the applicable statutes, rules, regulations, standards, and permits of other state or federal agencies.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #6 considered satisfied.

7. **Meadowlark agrees to maintain records that will demonstrate that it has complied with the requirements of the Commission's order and the Certificate of Site Compatibility, and that it will preserve these records for Commission inspection at any reasonable time upon reasonable notice.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #7 considered satisfied.

8. **Meadowlark agrees to construct and operate the energy conversion facility in accordance with all applicable safety requirements.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #7 considered satisfied.

- 9. Meadowlark agrees to construct and operate the energy conversion facility in the manner described in Meadowlark’s application, in any late field exhibits, and supplemental materials (Application). To the extent there are any conflicts or inconsistencies between Meadowlark’s Application and the provisions in this Certification Relating to Order Provisions, the Certification provisions control.**

Docket #59 and #113 contain late filed exhibits.

Docket #148 contains a compliance filing with layout modifications.

Docket Items #163 and #165 contain setback agreements with landowners.

Docket Item #182 is a filed agreement between Great River Energy and Meadowlark allowing wind turbines to be within the transmission line right-of-way.

Docket Item #186 contains consent order for 5 turbines with setback variances.

- 10. Meadowlark agrees to report promptly to the Commission the presence in the permit area of any critical habitat of threatened species, endangered species, bald eagles, or golden eagles that Meadowlark becomes aware of and which were not previously reported to the Commission.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #10 considered satisfied.

- 11. Meadowlark understands and agrees that all cultural resource mitigation plans must be submitted to the North Dakota State Historic Preservation Office and approved prior to the start of any fieldwork and construction activity in the affected area.**

Cultural and Archeological Mitigative Measures are included in the Application for Certificate of Site Compatibility (Docket Item #6). The response from the North Dakota State Historic Preservation Office is included in Docket Item #8.

Order #11 considered satisfied.

- 12. Meadowlark understands and agrees that if any cultural resource, paleontological site, archeological site, historical site, or grave site is discovered during construction it must be marked, preserved and protected**

from further disturbances until a professional examination can be made by the State Historical Society, a report of such examination is filed with the Commission, and clearance to proceed is given by the Commission.

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Section 7.7 of the Application for Certificate of Site Compatibility discusses Cultural and Archeological preservation. Further information was filed in Docket Item #72.

Order #12 is considered satisfied.

- 13. Meadowlark understands and agrees that all buried facility crossings of graded roads shall be bored unless the responsible governing agency specifically permits Meadowlark to open cut the road.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

No negative impacts to graded roads were observed during the inspections.

Order #13 is considered satisfied.

- 14. Meadowlark understands and agrees that all pre-existing township and county roads and lanes used during construction must be repaired or restored to a condition that is equal to or better than the condition prior to the construction of the energy conversion facility and that will accommodate their previous use, and that areas used as temporary roads or working areas during construction must be restored to their original condition.**

Section 7 of the Application for Certificate of Site Compatibility discusses potential effects to transportation. Meadowlark stated its duty to work with NDDOT, McHenry County, and Bjornson Township to restore / upgrade roads.

The Construction Inspection Report (Docket Item #147) did not note any damage roads.

Order #14 is considered satisfied.

- 15. Meadowlark understands and agrees that construction must be suspended when weather conditions are such that construction activities will cause irreparable damage to roads or land, unless adequate protection measures approved by the Commission are taken.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #15 is considered satisfied.

- 16. Meadowlark understands and agrees that where available, at least 12 inches of topsoil over and along trench areas, roadways, tower locations and locations of associated facilities shall be stripped and shall be segregated from the subsoil and be replaced only after the subsoil is replaces.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Docket Item #103 contains an amendment to the Order and Docket Item #127 contains the topsoil removal inspection report.

Order #16 is considered satisfied

- 17. Meadowlark understands and agrees that it shall bury all underground collection and feeder lines to a depth of at least 48 inches to the top of the lines.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility. Specifically, Section 5 states lines will be buried at 4-feet.

Order #17 is considered satisfied.

- 18. Meadowlark understands and agrees that reclamation, fertilization, and reseeding is to be done according to the Natural Resources Conservation Services recommendations, unless otherwise specified by the landowner and approved by the Commission.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility. Specifically, Section 7 states that reseeding will be done as recommended by the NRCS.

Order #18 is considered satisfied.

- 19. Meadowlark understands and agrees that its obligation for reclamation and maintenance of energy conversion facility tower locations, associated facilities, roadways and rights-of-way will continue throughout the life of the energy conversion facility.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #19 is considered satisfied.

- 20. Meadowlark is aware that North Dakota law requires that all companies that own or operate electric generation of any size for the primary purpose of resale must comply with the standards of the National Electrical Safety Code in effect at the time of construction of the generation facility, and agrees to comply with that requirement.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #20 is considered satisfied

- 21. Meadowlark agrees to comply with the Tree and Shrub Mitigation Specifications, attached.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility. Specifically, Section 7 discusses replacement of trees.

Docket Item #94 contains the tree and shrub sampling plan.

Order #21 is considered satisfied.

- 22. Meadowlark understands and agrees that it shall repair or replace all fences and gates removed or damaged during all phases of construction and operation of the proposed energy conversion facility.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility. Specifically, Section 10 addresses these concerns.

Order #22 is considered satisfied.

- 23. Meadowlark understands and agrees that it shall repair or replace all drainage tile broken or damaged as a result of construction and operation of the proposed energy conversion facility.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility. Specifically, Section 10 addresses these concerns.

Order #22 is considered satisfied.

- 24. Meadowlark understands and agrees that it shall work with landowners and residents to mitigate any increase in television and residential radio interference that results from the construction of the energy conversion facility.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Specifically, it states “The final Project layout will avoid interference with the microwave beam path’s WCFZ. Impacts on AM, FM, and of-air television broadcasts are not anticipated so specific mitigation measures are not proposed

No complains were filed on the NDPSC records.

Order #24 is considered satisfied.

- 25. Meadowlark understands and agrees that staging areas or equipment shall not be located on land owned by a person other than meadowlark unless otherwise negotiated with landowners.**

Staging areas are outline in the Certificate of Site Compatibility.

Order #25 is considered satisfied.

- 26. Meadowlark understands and agrees that it shall remove all waste that is a product of construction and operation, restoration, and maintenance of the site, and properly dispose of it on a regular basis.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

The inspections did not report any waste on site.

Order #26 is considered satisfied.

- 27. Meadowlark agrees that it shall, as soon as practicable upon the completion of the construction of each wind turbine, restore the area affected by the activities to as near as is practicable to the condition as it existed prior to the beginning of construction.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Reclamation was noted during the As-Built Inspection. Order #27 is considered satisfied.

- 28. Meadowlark agrees that it shall provide, if requested, educational material for landowners within the site boundaries about the proposed energy conversion facility and any restriction or danger concerning the proposed energy conversion facility.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility. Section 8 specifies public coordination.

Order #28 is considered satisfied.

- 29. Meadowlark understands and agrees that it shall provide and necessary safety measures for traffic control or to restrict public access to the energy conversion facility.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #29 is considered satisfied.

- 30. Meadowlark understands and agrees that it shall advise the Commission of any extraordinary events which take place at the site of the energy conversion facility including injuries to any person, the death of any threatened or endangered species, a tower collapse, or a catastrophic turbine failure, within five business days of such event.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #30 is considered satisfied.

- 31. Meadowlark understands and agrees that it shall advise the Commission of the discovery of a large number of dead birds or bats on the site within five business days of such event.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #31 is considered satisfied.

- 32. Meadowlark understands and agrees that it shall implement a procedure for how complaints concerning the proposed energy conversion facility will be handled by Meadowlark.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #31 is considered satisfied.

- 33. Meadowlark agrees to provide the Commission with engineering design drawings showing surveyed structure and collection substation locations prior to construction.**

Docket Item #39 contains the pre-construction project drawings.

Order #33 is considered satisfied.

- 34. Meadowlark understands and agrees that it shall inform the Commission in writing of any plans to modify the energy conversion facility, or of any plans to modify the site plan for the energy conversion facility. Meadowlark understands and agrees to obtain written approval from the Commission prior to any modifications to the site plan or the energy conversion facility, associated facilities, and roadway location. Approval may be granted after notice and opportunity for hearing.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility. Multiple modifications were filed with the NDPSC.

Docket #148 contains a compliance filing with layout modifications.

Docket Items #163 and #165 contain setback agreements with landowners.

Docket Item #182 is a filed agreement between Great River Energy and Meadowlark allowing wind turbines to be within the transmission line right-of-way.

Docket Item #186 contains consent order for 5 turbines with setback variances.

Order #34 considered complete.

- 35. Meadowlark agrees to provide the Commission with both an electronic and a paper copy of the design specifications for the construction of the energy conversion facility showing the location of the energy conversion facility as built, and will provide this information within 3 months of the completion of the construction. Meadowlark also agrees to provide an electronic version of the as-built facility design specifications that can be imported into ESRI GIS mapping software within 3 months of the completion of the construction. This electronic map data must be referenced to the North Dakota coordinate system of 1983, North and/or South Zones US Survey feet (NAD 83) UTM Zone 13N or 14N feet (NAD 83), or geographic coordinate system (WGS 84) feet. The vertical data must be in the appropriate vertical datum for the coordinate system used. All submissions must specify the datum in which the data was developed.**

Final As-Built design figures were not found in the NDPSC's records. This Order has not been satisfied.

- 36. Meadowlark is aware that under North Dakota Century Code section 49-02-27 the Commission has rules for decommissioning of wind energy conversion facilities. Meadowlark agrees to comply with all decommissioning rules adopted by the Commission.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #36 is considered complete.

- 37. Meadowlark understands and agrees that the authorizations granted by the Certificate of Site Compatibility for the energy conversion facility are subject to modification by order of the Commission if deemed necessary to protect further the public or the environment.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #37 is considered complete.

- 38. Meadowlark understands and agrees that in the event Meadowlark desires to construct, within any site granted by a Certificate of Site Compatibility in this proceeding, an energy conversion facility that was not requested in Meadowlark’s application in this proceeding, Meadowlark shall apply for a Certificate of Site Compatibility for the facility.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #38 is considered complete.

- 39. Meadowlark shall notify the Commission, as soon as reasonably possible, if any damage, as defined by North Dakota Century Code Chapter 49-23, occurs to underground facilities during construction conducted under the certificate or permit issued in this proceeding. In the event of any damage to underground facilities, Meadowlark shall suspend construction in the vicinity of the damage until compliance with One-Call Excavation Notice System requirements under North Dakota Century Code Chapter 49-23 has been determined and clearance to proceed has been given by the Commission.**

Company signed Docket #6, under Certification Relating to Order Provisions – Energy Conversion Facility Siting acknowledging terms of the Certificate of Site Compatibility.

Order #39 is considered complete.

- 40. The certificate of site compatibility is subject to suspension or revocation and may, after hearing, be suspended or revoked for failure to comply with the Commission's order, requirements of the One-Call Excavation Notice System under North Dakota Century Code Chapter 49-23, the conditions and criteria of the certificate or permit or subsequent modification, or failure to comply with applicable statutes, or rules, regulations, standards, and permits of other state or federal agencies.**

Documentation of One-Call notification(s) was not found in the NDPSC's records.

CONCLUSION

Overall, the Project appears to be constructed as designed, after layout changes, with minimal impacts to the surrounding natural and human environment. Carlson McCain has identified the following issues to be resolved and recommends that the Commission request the following documentation:

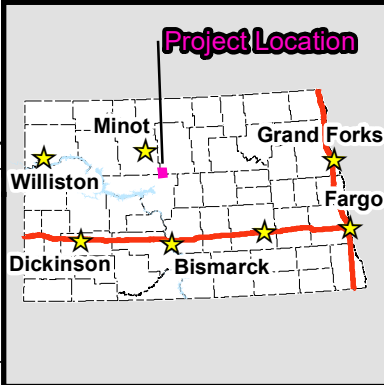
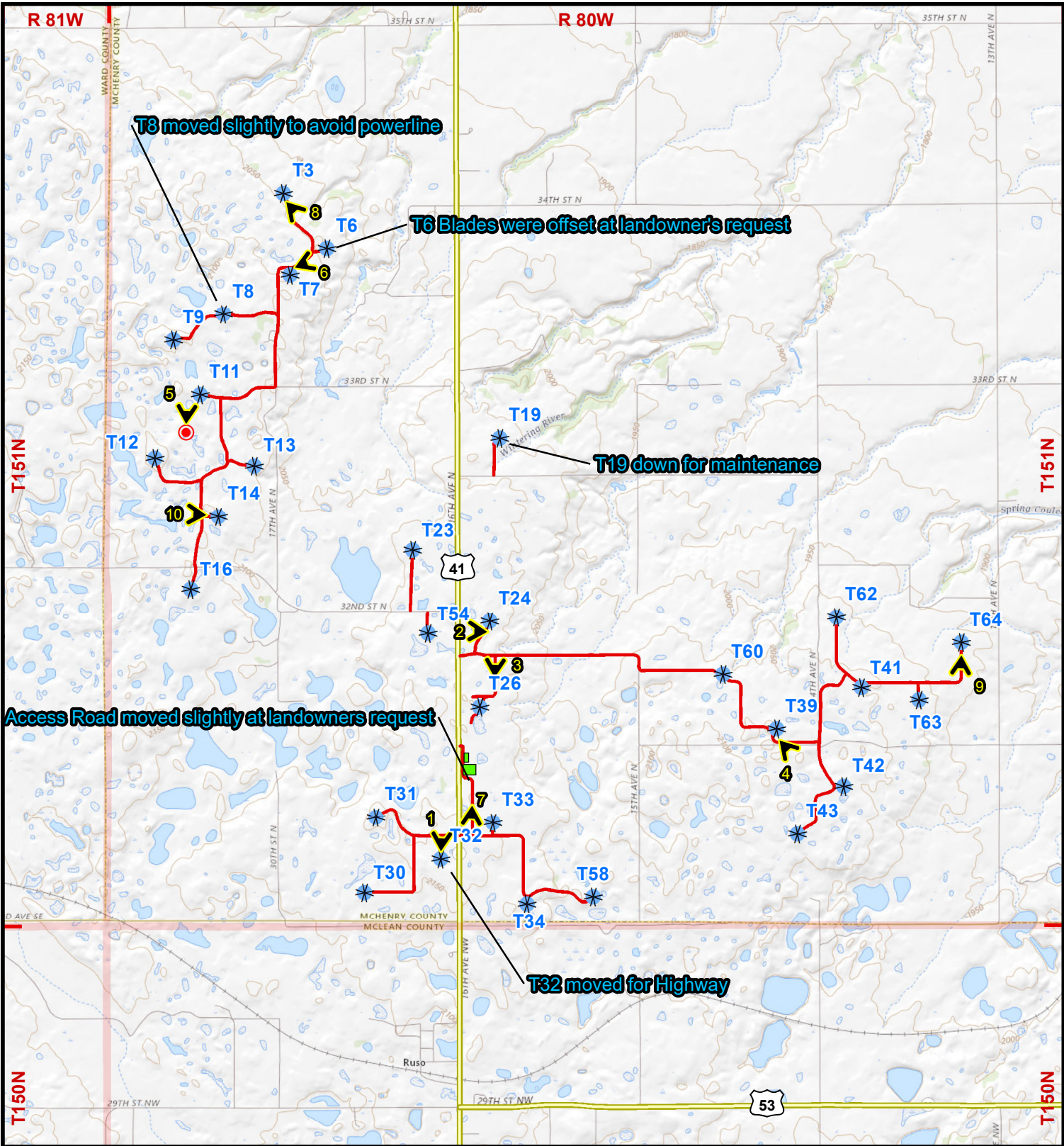
- Monitor grassland revegetation efforts to ensure adequate ground cover for erosion control.
- Monitor tree planting. Replace unsuccessful plantings.
- Submit electronic and paper copies of the "As-Built" facility design and specifications.
- Submit records of One-call notification(s).

The Commission will need to decide whether these recommendations are necessary to fulfill Project obligations. Carlson McCain is under contract to perform a reclamation and revegetation inspection next year.

Pending results of the reclamation and revegetation inspection, Carlson McCain has found the Lindahl Wind Project (Case No. PU-15-482) has been constructed in compliance with the siting laws (N.D.C.C. 49-22) and rules (N.D. Administrative Code Article 69-06-08) and applicable Commission orders.

APPENDIX A
FIGURE / PHOTOGRAPHS

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September 2019



Legend

Facility	Photo Point Direction
Wind Turbine	Facing East
MET Tower	Facing North
Access Road	Facing Northwest
Township Line	Facing South
	Facing Southwest

Photo Locations
As-Built Construction Inspection
Meadowlark Wind I LLC
ND Public Service Commission

0 2,000 4,000 Feet
 1:48,000

Basemap: USGS/TOPO



Photo 1. Photo of standing water and silt erosion onto the access road to Turbine 33. Photo taken facing south.



Photo 2. Photo of weeds (Canada thistle and kochia) growing around electrical box near Turbine 24. Photo taken facing east.



Photo 3. Photo of trees removed during construction near Turbine 26. Photo taken facing south.



Photo 4. Photo of erosion on the access road near Turbine 39. Photo taken facing northwest.



Photo 5. Photo of MET Tower and Turbine 12. Photo taken facing south.



Photo 6. Photo of erosion on access road to Turbine 7. Photo taken facing southwest.



Photo 7. Photo taken facing north along access road to the Facility Office (blue building).



Photo 8. Photo of Turbine 3 facing northwest.



Photo 9. Photo of Turbine 64 facing North.



Photo 10. Photo of Turbine 14 and access road. Photo taken facing east.