

Merricourt Wind Farm Monthly Meeting January – 2020 Summary

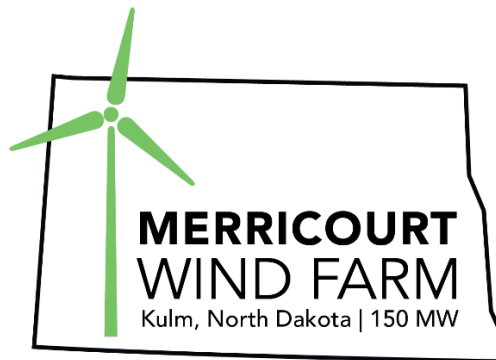


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ATTACHMENTS

- Attachment #1 Summary Schedule
- Attachment #2 Detailed Schedule
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- Attachment #4 Submittal Log
- Attachment #5 RFI Log

1. EXECUTIVE SUMMARY

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Summary:

- During the month of January Wanzek performed O&M building exterior enclosure. Titan was successful finishing the roof of the building as well during January.
- Snow removal where needed was also performed during January.
- Crane Mat trucks have been offloaded and staged in preparation for spring/summer phases.

Contractual Milestones:

- Contractor Mobilization 2019
 - Planned: 7/29/2019
 - Actual: 8/8/2019
- Substantial Completion Foundations
 - Planned: 6/15/2020
 - Actual: TBD
- Substantial Completion O&M Building
 - Planned: 5/5/2020
 - Actual: TBD
- Contractor Mobilization 2020
 - Planned: 5/18/2020
 - Actual: TBD
- Guaranteed Mechanical Completion
 - Planned: 9/30/2020
 - Actual: TBD
- Guaranteed Circuit Completion
 - Planned: 10/3/2020
 - Actual: TBD
- Guaranteed Substantial Completion
 - Planned: 10/19/2020
 - Actual: TBD
- Final Completion
 - Planned: 11/13/2020
 - Actual: TBD

Schedule Review & Questions:

- O&M Schedule Review:
 - Exterior enclosure has been completed.
 - February Scheduled O&M Tasks:
 - Stud Walls
 - HVAC & Duct Work
 - Shop Liner
 - Plumbing Rough In & Inspection
 - Electrical Rough In & Inspection

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- Sheet Rock

2. SITE SAFETY & ENVIRONMENTAL

This project has worked 132 days without a recordable incident, 132 days without a lost time incident, 38 days without a first aid incident and 00 days without an equipment or property damage.

- Extra focus on roofing activities and attention to successful methods of fall protection.
- Continuing combatting cold weather conditions & snow.
- Additional management representatives coming to site to assist with general labor in order to further monitor O&M work, will a full time additional management rep to arrive in February.

Wanzek Site Safety Statistics to 01/31/2020		
Statistics	January	Project to Date Total
Lost Time Accidents Cases	0	0
Lost work days	0	0
Recordable cases	0	0
First-Aid cases	0	3
Equipment / Property Incident	1	4
Supervisor Safety Check	8	178
Safety Professional Checks	0	95
Site Orientations	12	138
Good Catches	0	10

RECORDABLES

- None to report.

FIRST AIDS

- None to report.

EQUIPMENT/PROPERTY INCIDENTS

- 01/31/2020 - A Titan Construction employee was entering the O&M building with a skid steer, when the employee struck the bottom of the overhead door with the cab of the skid steer due to an area of compacted snow under the tracks. This task had

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been performed several times earlier in the day with no contact, and there was a spotter in place.

NEAR MISSES

- None to report.

GOOD CATCHES / Wooden Nickels

- None to report.

SWPPP/SPCC/ENVIRONMENTAL

- SWPPP BMPs are on hold through the winter months per the SWPPP manual while site conditions remain froze.
- Cultural site fencing on hold currently.

3. CURRENT STAFFING LEVELS

- EDF: 2
- Wanzek Management: 2
- Wanzek Craft: 0
- Strata: 0
- Westwood: 0
- Element: 1
- TRC: 0
- Ellingson: 0
- Titan: 9

4. MAJOR EQUIPMENT ON SITE

- Snow Removal & Misc. Offload Equipment
- Batch Plant & Redi-Mix Trucks
- Construction Offices

5. QUALITY CONTROL

- Benchmarks Completed in January:
 - No Activities Requiring Benchmarks Occurred.
- Civil Access Roads Summary
 - No road installation during January, only snow removal took place where necessary.
- WTG Foundations:
 - T67 foundation had a single concrete cylinder set that did not achieve the design. Wanzek submitted the Barr Engineering response to EDF to close this out.
 - T18 foundation has a single concrete cylinder set that is showing similar results as T67. Wanzek is awaiting the 56 day break currently. Wanzek submitted the Barr Engineering response to EDF to close this out.

6. RFI'S

- See attached RFI Log

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7. SUBMITTALS

- See attached Submittal Log

8. NON-CONFORMANCE REPORTS

- None to report.

9. LIST OF DEFECTS

- None to report

10. PERMITTING STATUS & COMPLIANCE

- PSC ND
 - Case No. PU-19-144
- Dickey County, ND
 - Approach Permits have been approved.
 - Utility Permits have been approved.
 - Notification of Public Road Improvements have been given.
- McIntosh County, ND
 - Approach Permits – Not Required.
 - Utility Permits sent to County and approved.
 - Notification of Public Road Improvements has been given.
- HWY 56 & 88th ST SE State Permit
 - Reviewed and Approved. Permit is located on Teams.
- HWY 56 & HWY 11 State Permit
 - Awaiting Executed Hardcopy.
- HWY 11 & 65th Ave SE State Permit
 - Awaiting Executed Hardcopy.

11. LANDOWNER & LOCAL COMMUNITY ISSUES

- None to report.

12. CRITICAL ISSUES

- None to report.

13. ADDITIONAL DISCUSSION ITEMS

- Open Form.
- Future Monthly Meetings.

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14. PROJECT PHOTOS

O&M Building



O&M Building



2/4/2020 O&M Building Stud Walls / HVAC Prep



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