

# Merricourt Wind Farm Monthly Meeting July – 2020 Summary



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## ATTACHMENTS

- Attachment #1 Summary Schedule
- Attachment #2 Detailed Schedule
- Attachment #3 Critical Path Schedule
- Attachment #4 Submittal Log
- Attachment #5 RFI Log

## NOTES

# 1. EXECUTIVE SUMMARY

## Summary:

- WTG Component deliveries for the project began in late June.
- Olsen and Cash moved away from critical path and have made significant strides in progress.
- Staging Yard completed and Vestas conex's are currently being held there, along with staging of components.
- Significant rain events have not drastically impacted the schedule.

## 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: 4/30/2020
- Guaranteed Mechanical Completion
  - Planned: 10/21/2020
  - Actual: TBD
- Guaranteed Circuit Completion
  - Planned: 10/20/2020
  - Actual: TBD
- Guaranteed Substantial Completion
  - Planned: 11/03/2020
  - Actual: TBD
- Final Completion
  - Planned: 11/14/2020
  - Actual: TBD

## NOTES

**Schedule Review & Questions:**

- Collection trenching has been producing at an excellent rate to pull the schedule back and move it from being critical path.
- Current rate of Deliveries will need to be discussed on how they affect Milestones and Guaranteed Completion Dates.
- No erection activities have begun yet.

**2. SITE SAFETY & ENVIRONMENTAL**

This project has worked 30 days without a recordable incident, 283 days without a lost time incident, 14 days without a first aid incident and 45 days without an equipment or property damage.

- COVID screenings continuing daily with two Managers screening for both yard locations
  - Project has dropped to zero quarantined employees as of 8/5/2020
- With night shift beginning shortly, a full-time Manager will be dedicated to nights to assist with erection activities
- Daily stretch and flex activities have resumed following COVID concerns, and will continue holding hands on trainings and interactive discussions

<b>Wanzek Site Safety Statistics to 07/31/2020</b>		
<b>Statistics</b>	<b>July</b>	<b>Project to Date Total</b>
Lost Time Accidents Cases	0	0
Lost work days	0	0
Recordable cases	0	1
First-Aid cases	4	7
Equipment / Property Incident	1	7
Supervisor Safety Check	490	1036
Safety Professional Checks	64	234
Site Orientations	91	398
Good Catches	12	30

**RECORDABLES**

- **None to report**

**NOTES**

Empty notes area for project details.

## FIRST AID

7/7/2020 – Employee twisted ankle on rut while walking out of excavation due to soiled grounds from the day before

7/13/2020 – Employee described minor concrete irritation on hands due to exposure to concrete

7/22/2020 – Right index finger injury due to opening of cowboy gate

7/23/2020 – Employee sustained blisters on palms while operating hammer drill

## EQUIPMENT/PROPERTY INCIDENTS

- None to report

## NEAR MISSES

- None to report

## GOOD CATCHES / Wooden Nickels

- 12 total for July

## SWPPP/SPCC/ENVIRONMENTAL

- SWPPP/SPCC/Arc site are being maintained.

## 3. JULY STAFFING LEVELS

- EDF: 5
- OTP: 1
- Wanzek Management: 24
- Wanzek Craft: 85
- Strata: 15
- Westwood: 1
- Element: 2
- TRC: 8
- Cash: 16
- Olsen: 7
- RLH: 0
- Titan: 14

## 4. MAJOR EQUIPMENT ON SITE

- Offload Equipment
- Civil Equipment
- Foundation Cranes
- Erection Cranes
- Batch Plant
- Construction Offices

## 5. QUALITY CONTROL

- Benchmarks Completed
  - 37 out of 44 Benchmarks completed to date
  - New Process for Benchmark Template in Procore was rolled out.
- Civil Road summary.

## NOTES

- Roads are close to being Complete
- QC docs are being completed on time
- Civil Books are being audited and organized
- Foundations
  - 55 Foundation Books have been Turned Over.
  - Auditing the last 20 Books to Turn Over.
- O&M
  - Fencing is being installed
- Offload
  - Documenting all findings from offload.
  - Communicating with Vestas on findings
  - Observations from receiving are routinely distributed
- Top Off
  - Completed first evolution of Tower for T29
  - Utilizing Rotor Lock Verification Form and Blade install process to ensure No damage or miss alignment

## 6. RFI'S

- See attached RFI Log

## 7. SUBMITTALS

- See attached Submittal Log

## 8. NON-CONFORMANCE REPORTS

- None to report.

## 9. 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 & 88<sup>th</sup> ST SE State Permit
  - Reviewed and Approved. Permit is located on Teams.
- HWY 56 & HWY 11 State Permit
  - Reviewed and Approved. Permit is located on Teams.
- HWY 11 & 65<sup>th</sup> Ave SE State Permit
  - Reviewed and Approved. Permit is located on Teams.
- SWPPP NOI

## NOTES

- Signed by appropriate parties and returned to the State of North Dakota.

## 10. LANDOWNER & LOCAL COMMUNITY ISSUES

- No Community Issues with local
- Encouraging Employees to limit exposure in public.
- Wanzek volunteered at the Public Country Club for a Steak Dinner during a memorial tournament weekend.

## 11. CRITICAL ISSUES

- None to report.

## 12. ADDITIONAL DISCUSSION ITEMS

- Open Forum.
- Future Monthly Meetings.

## 13. PROJECT PHOTOS

O&M Building Additional Concrete



## NOTES

Setting Mid



Bases Set



View from Base



## NOTES