

Attn: Jerry Lein  
600 E. Boulevard, Dept. 408  
Bismarck, ND 58505-0480

Submittal via email to [ndpsc@nd.gov](mailto:ndpsc@nd.gov)  
Case Number: PU-14-105

Re: Sunflower Wind Project – Construction Activities Update

Dear Mr. Lein,

The Sunflower Wind Project has begun construction activities for 2016 and per the requirements set forth in the ND-03 Sunflower PSC 2014-06-25 Cert Site Compatibility (PSC 2014-05-09 Certification of Provisions item number 5) weekly construction updates are to be provided to the PSC and 3<sup>rd</sup> party consultant, Carlson McCain.

Please find the weekly construction update for the Sunflower Wind Project below.

Sincerely,



Aron Anderson  
Senior Project Manager  
Solas Energy Consulting

CC:  
Jerry Lein  
Todd Hartleben  
Sean Garry  
Evelyn Carpenter  
Jed Dailey  
Ryan Hartleben  
Deron Lawrence  
Cindy Whitney

# Sunflower Wind Project, LLC.

## Weekly Construction Update

Week of 8/26/16

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1. Civil – Access Roads
  - a. SWPPP inspection and maintenance
  - b. Mow and contour crane travel paths
  
2. Civil – Turbine Pad Sites
  - a. Install aggregate crane pads
  
3. Turbine Foundations
  - a. Install rebar and anchor bolt cage at foundations 41,42,44, Complete
  - b. Place concrete at foundations 38,39,40,41,42,43,44,45,46,47, Complete
  - c. Backfill Foundations 27,28,29,13,14,15,16,30,36,37
  
4. O&M Building
  - a. County permit inspection on stem walls
  - b. Place stem walls
  - c. Strip stem wall forms
  
5. Substation
  - a. Erect structural steel/set equipment
  - b. Install above grade conduit
  
6. Collection System
  - a. Install collector system from turbine 52 to turbine 48 and turbine 26 to turbine 29
  
7. Turbine Erection
  - a. Take turbine deliveries and erect base and mid tower sections
  - b. Grout base sections
  
8. Met Tower
  - a. Excavate Met tower foundation

See below for progress photos

**Turbine Offload**



## Tower Erection



**Substation Equipment Setting**



**Met Tower Foundation Excavation**

