

-Info-Public Service Commission

From: Lein, Jerry R.
Sent: Monday, August 15, 2016 3:22 PM
To: Aron Anderson; 'sgarry@carlsonmccain.com'; 'thartleben@carlsonmccain.com'; -Info-Public Service Commission
Cc: Jed Dailey; Deron Lawrence; Cindy Whitney; Jon Johnson; Ryan Hartleben
Subject: RE: Sunflower Temporary Layout Change Request - Case Number: PU-14-105
Attachments: Sunflower Wind - Temporary Layout Change Request 8.11.16.pdf

Dear Mr. Anderson:

Please consider this email to be Commission staff approval of the attached Temporary Layout Change Request.

Thanks.

Jerry Lein
701 328-1035

From: Aron Anderson [mailto:aanderson@solasenergyconsulting.com]
Sent: Thursday, August 11, 2016 5:57 PM
To: Lein, Jerry R.; 'sgarry@carlsonmccain.com'; 'thartleben@carlsonmccain.com'; -Info-Public Service Commission
Cc: Jed Dailey; Deron Lawrence; Cindy Whitney; Jon Johnson; Ryan Hartleben
Subject: Sunflower Temporary Layout Change Request - Case Number: PU-14-105

Jerry,

See attached temporary layout change request for the Sunflower Wind Project. We are trying to minimize the grading impact on the cross country crane travel routes. These areas will only be used for crane travel and completely restored to native condition once complete. Please let me know if you have any questions.

Thank You,

Aron Anderson
Senior Project Manager
Solas Energy Consulting US Inc.
Mobile: (612) 599-4251
Email: aanderson@solasenergyconsulting.com

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98 PU-14-105 Filed: 8/15/2016 Pages: 9
E-mail staff approval of request for crane travel path reroute

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

Submittal via email to ndpsc@nd.gov
Case Number: PU-14-105

Re: Sunflower Wind Project – Crane Travel Path

Dear Mr. Lein,

The Sunflower Wind Project is currently completing construction activities for 2016 and per the requirements set forth in the ND-03_Sunflower_PSC_2014-05-19_Certification of Provisions item number 34, Sunflower Wind is to make formal requests for approval of any design changes made to the project prior to installation. We would like to request written approval to make the following design changes:

1. Reroute the crane travel path between turbine 8 and turbine 9 as shown in Attachment 1 to reduce the amount of topography the crane has to travel and follow the property boundary rather than cutting across a field. This change is for the temporary crane travel path within the leased disturbance area, remains within the culturally surveyed corridor and will not affect any exclusionary or avoidance areas.
2. Reroute the crane travel path between turbine 11 and turbine 25 as shown in Attachment 2 to reduce the amount of topography and cut to fill work the crane has to travel. This change is for the temporary crane travel path within the leased disturbance area, remains within the culturally surveyed corridor and will not affect any exclusionary or avoidance areas.
3. Reroute the crane travel path from turbine 29 north along County Road 90 as shown in Attachment 3 to reduce the amount of topography the crane has to travel and follow the property boundary rather than cutting across a field. This change is for the temporary crane travel path within the leased disturbance area, remains within the culturally surveyed corridor and will not affect any exclusionary or avoidance areas.

If you require further explanation, my contact information is below. We look forward to hearing your response.

Sincerely,



Aron Anderson
Senior Project Manager
Solas Energy Consulting
aanderson@solasenergyconsulting.com
612-599-4251

CC:

Jerry Lein

Todd Hartleben

Sean Garry

Jed Dailey

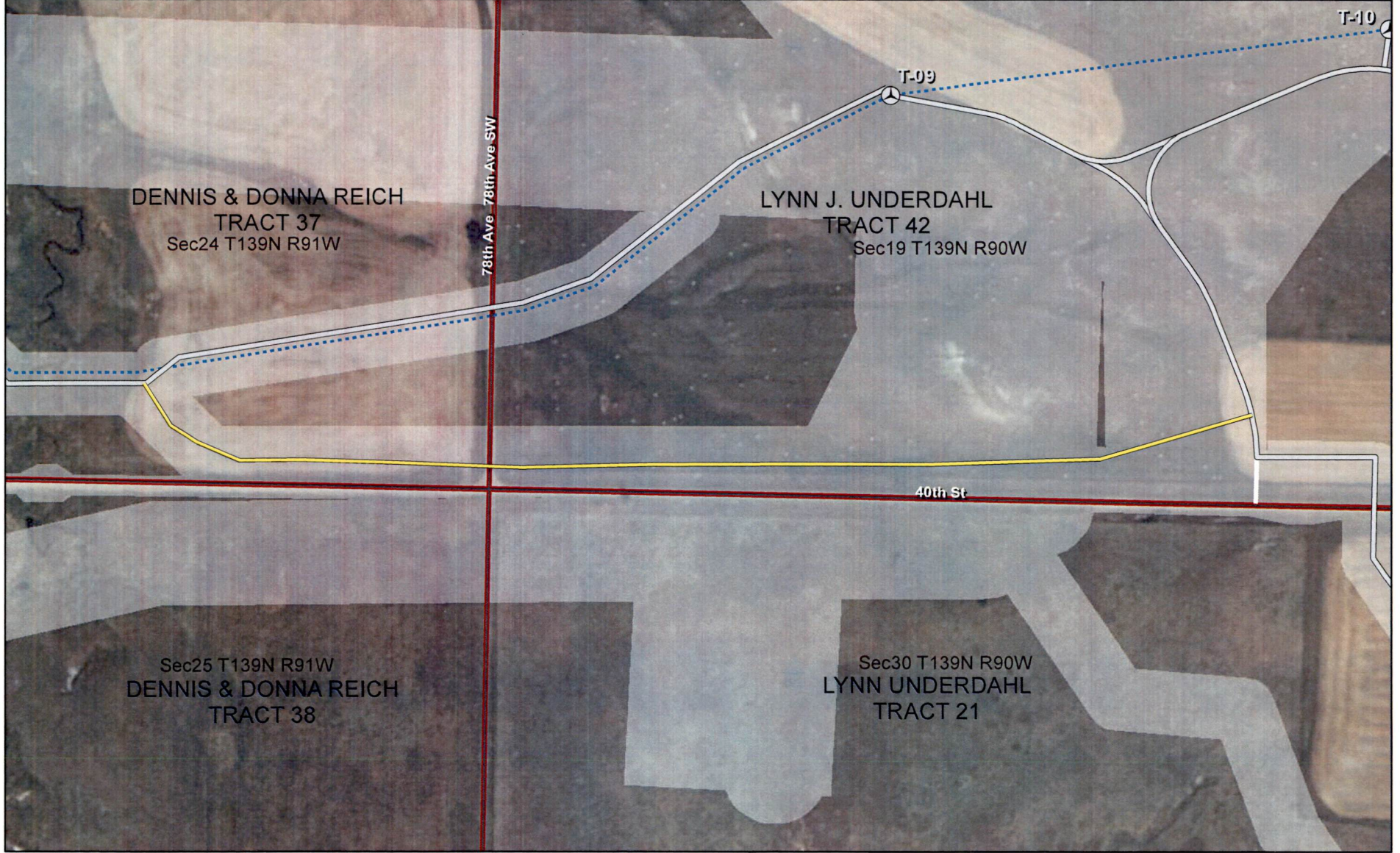
Jon Johnson

Deron Lawrence

Cindy Whitney

Ryan Hartleben

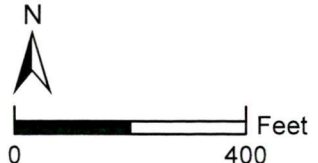
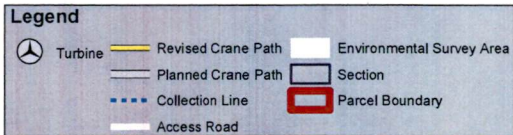
Attachment 1 - Turbine 8 to Turbine 9 Temporary Crane Path Re-Route



Data Source(s): Westwood (2016).

Westwood

Toll Free (888) 937-5150 westwoodps.com
Westwood Professional Services, Inc.



Sunflower Wind Project

Stark and Morton Counties, North Dakota

Revised Crane Path Exhibit

EXHIBIT: 1
August 11, 2016

Attachment 2 - Turbine 11 to Turbine 25 Temporary Crane Path Re-Route



Data Source(s): Westwood (2016).

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Legend	
Revised Crane Path	Environmental Survey Area
Planned Crane Path	Section
Collection Line	Parcel Boundary
Access Road	



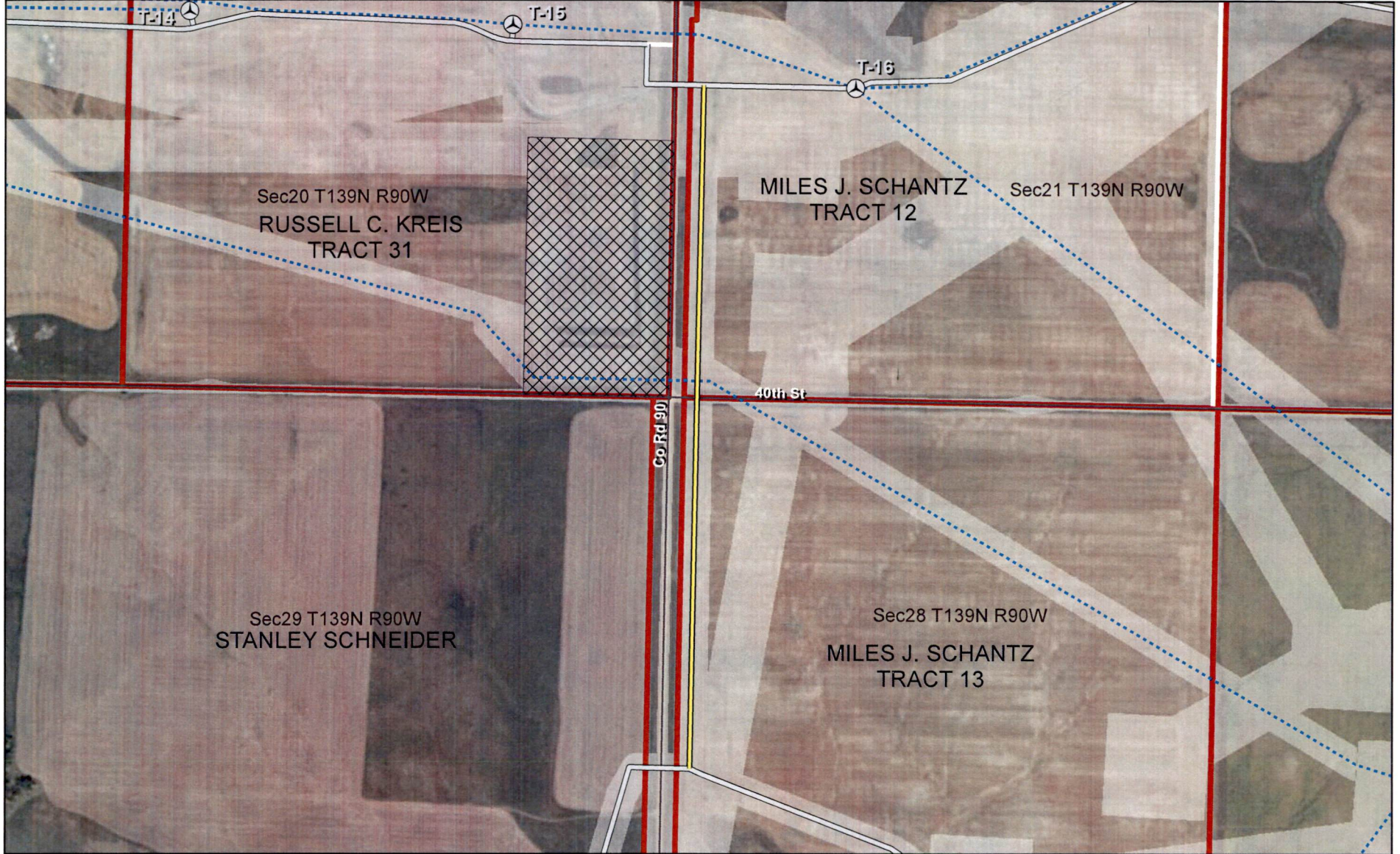
Sunflower Wind Project

Stark and Morton Counties, North Dakota

Revised Crane Path Exhibit

EXHIBIT: 2
August 11, 2016

**Attachment 3 - Turbine 29 North up County Road 90 for Temporary Crane Path
Re-Route**

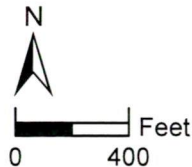


Data Source(s): Westwood (2016).

Westwood

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Westwood Professional Services, Inc.

Legend	
	Turbine
	Revised Crane Path
	Planned Crane Path
	Collection Line
	Access Road
	Laydown
	Environmental Survey Area
	Section
	Parcel Boundary



Sunflower Wind Project

Stark and Morton Counties, North Dakota

Revised Crane Path Exhibit

EXHIBIT: 4
August 11, 2016