



October 28, 2015

North Dakota Public Service Commission
Public Utilities Division
600 E Boulevard Ave, Dept. 408
Bismarck, ND 58505-0480

Subject: Thunder Spirit Wind Project
Case No. PU-11-601
Construction Inspection

Attn: Mr. Jerry Lein
North Dakota Public Service Commission

Mr. Lein,

This letter is written in response to Houston Engineering Inc.'s (HEI) Status Summary Report #1 (Report) filed with the North Dakota Public Service Commission (ND PSC) on October 16, 2015. The Report was in regards to an initial site/construction visit of the Thunder Spirit Wind Project (PU-11-601) that occurred in September 2015.

Two items were identified by HEI in the Report.

1. A temporary communication tower located within the boundary of an existing archaeological site as noted in the *Summary of Activities/Items Completed to Date* section of the Report.
2. Three stormwater items identified in the Field Data notes of the Report.

Thunder Spirit Wind's response to each item identified is as follows:

Item 1:

- The temporary communication tower.

Thunder Spirit Wind's Response:

- ✓ Thunder Spirit Wind notified the PSC of the communication tower location on June 3, 2015 as filed in the project docket. Thunder Spirit subsequently had the site reviewed by an archaeologist to ensure it was not impacted and will have a monitor present when the tower is removed as filed with the PSC on June 12, 2015. These filings are located under the project Case Number PU-11-601, Docket Numbers 110 and 111. The site will not be impacted by the project.

Item 2:

- Three stormwater items identified in the Field Data notes.

Thunder Spirit Wind's Response:

- ✓ Thunder Spirit Wind has addressed all three location identified by HEI by adding additional stormwater best management practices (bio rolls) as shown in ATTACHMENT 1.



Thunder Spirit Wind, LLC | 30 West Superior St. | Duluth, MN | 55802

If any additional information is required by the ND PSC please let me know.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Daniel McCourtney". The signature is fluid and cursive, with a long horizontal stroke at the end.

Daniel McCourtney
Thunder Spirit Wind
Siting and Permitting

Cc., D. Moeller, W. McGiffert, F. Frederickson, J. Hollingsworth (electronically)

SYM	DATE	DESCRIPTION	APP'D
8	06/17/15	Issued For Construction	BN
7	06/22/15	Issued For Construction	BN
6	06/22/15	Issued For Construction	BN

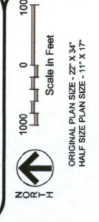


THUNDER SPIRIT WIND ENERGY PROJECT
 WANZEK CONSTRUCTION, INC.
 ADAMS COUNTY, NORTH DAKOTA
 TRANSPORTATION PLAN

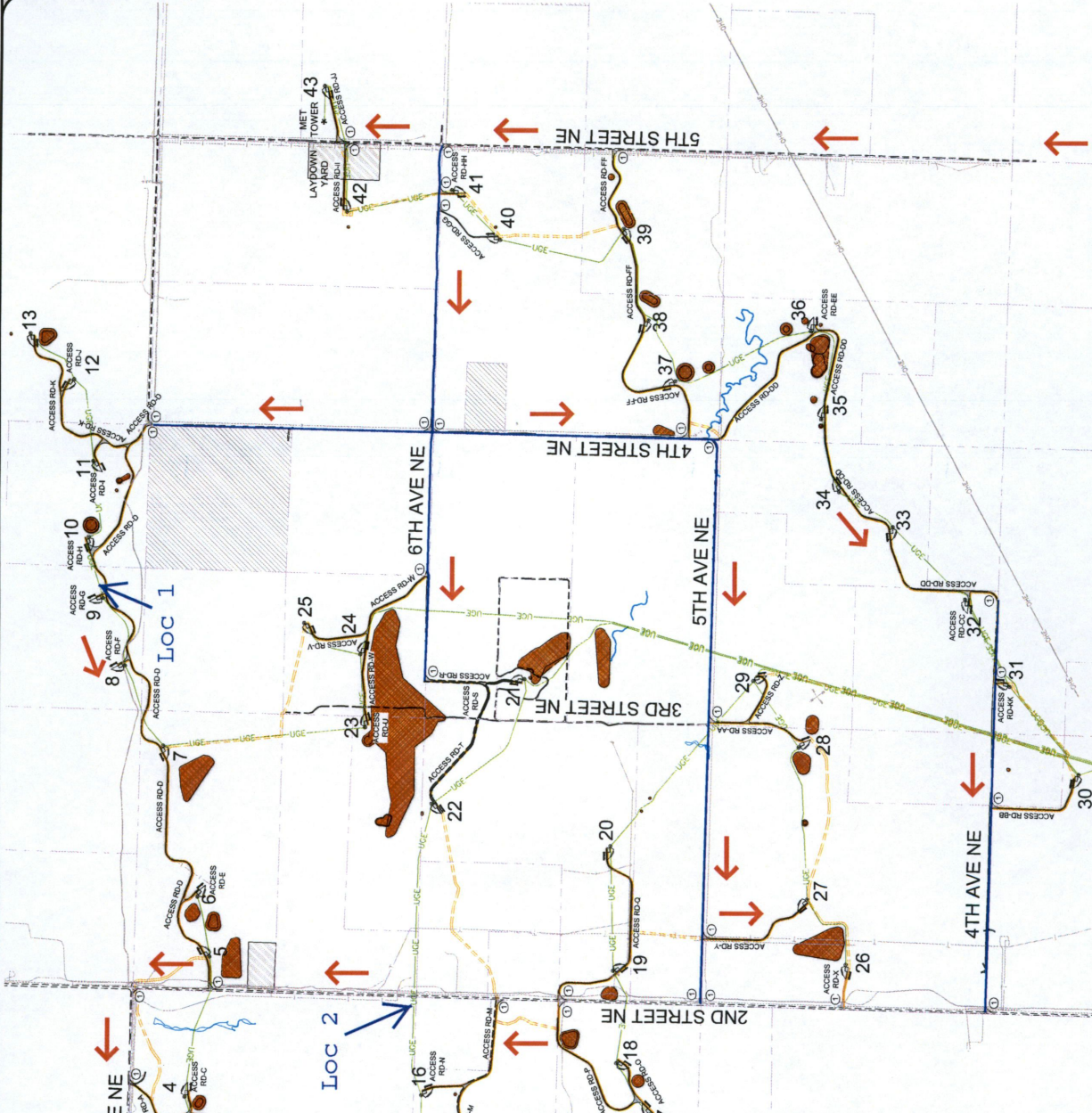
CONSTRUCTION	DATE
ALT	BN/BN
DATE	MAY 2015
PROJECT	THUNDER SPIRIT WIND ENERGY PROJECT
SHEET	6 OF 45

C2

REGISTERED PROFESSIONAL ENGINEER • NORTH DAKOTA
 Robert Nasset
 PE-8946
 Date: 06-17-15



- LEGEND**
- LAND OWNER BOUNDARIES
 - NON-PARTICIPATING OWNER
 - EXISTING CONTOUR
 - AVOIDANCE AREA
 - EXISTING OH ELECTRICAL
 - EXISTING WATER LINE
 - EXISTING TELEPHONE LINE
 - EXISTING WETLANDS
 - PROPOSED CHAINE WALK PATH ALONG ACCESS ROAD
 - PROPOSED PUBLIC ROADS TO BE IMPROVED
 - EXISTING ACCESS ROADS
 - EXISTING PUBLIC ROADS
 - EXISTING GRADE FLOW
 - ARROW
 - EXISTING PUBLIC ROADS TO BE IMPROVED (SEE DIV. 11(C)(1))
 - ARROW INDICATING THE DIRECTION OF TRAFFIC
 - PROVIDE MINIMUM TURNING RADIUS AS SHOWN IN DETAIL 400 FOR ALL COUNTY ROAD INTERSECTION MODIFICATIONS.



ATTACHMENT 1

ACCESS ROAD ID	W/TO OR ACCESS ROAD	ROAD LENGTH (LF)	DRAWINGS
A	1,2	5188	C-4/5
B	3	586	C-6
C	4	586	C-5
D	5,7	12294	C-6,7,8,9,10,11
E	6	520	C-6
F	8	397	C-8
G	9	397	C-8
H	10	455	C-9
I	11	460	C-12
J	12	460	C-12
K	13	3554	C-11/12
L	15	560	C-13
M	14	4550	C-13/14
N	16	2013	C-14
O	17,18	1235	C-15
P	19	4642	C-16/17/18
Q	18,20	4642	C-16/18/20
R	21	806	C-21
S	22	1803	C-21/22
T	23	2095	C-22
U	24	329	C-23
V	25	329	C-23
W	26	329	C-24
X	27	777	C-25
Y	27	2241	C-26
Z	29	1197	C-27
AA	28	1557	C-27
BB	30	1554	C-29
CC	31	459	C-30
DD	33,34,35	10459	C-30/31/33
EE	37,38	6757	C-31/36
FF	40	1312	C-37
GG	41	497	C-37
HH	42	1211	C-38
II	43	2019	C-38

ATTACHMENT 1

Thunder Spirit Wind
ND PSC Construction Response
10/22/15

Location 1



Location 2



ATTACHMENT 1

Thunder Spirit Wind
ND PSC Construction Response
10/22/15

Location 3

