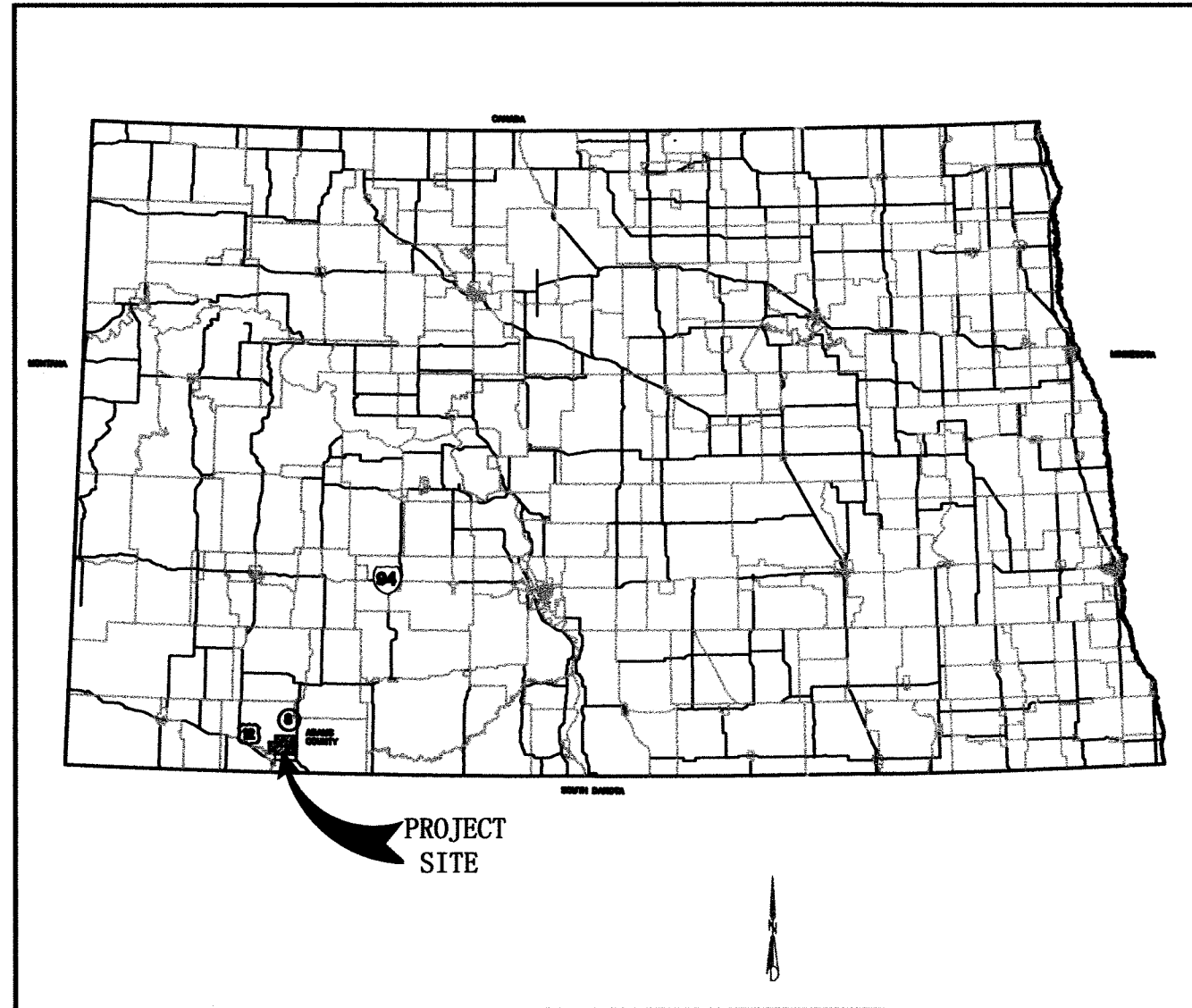
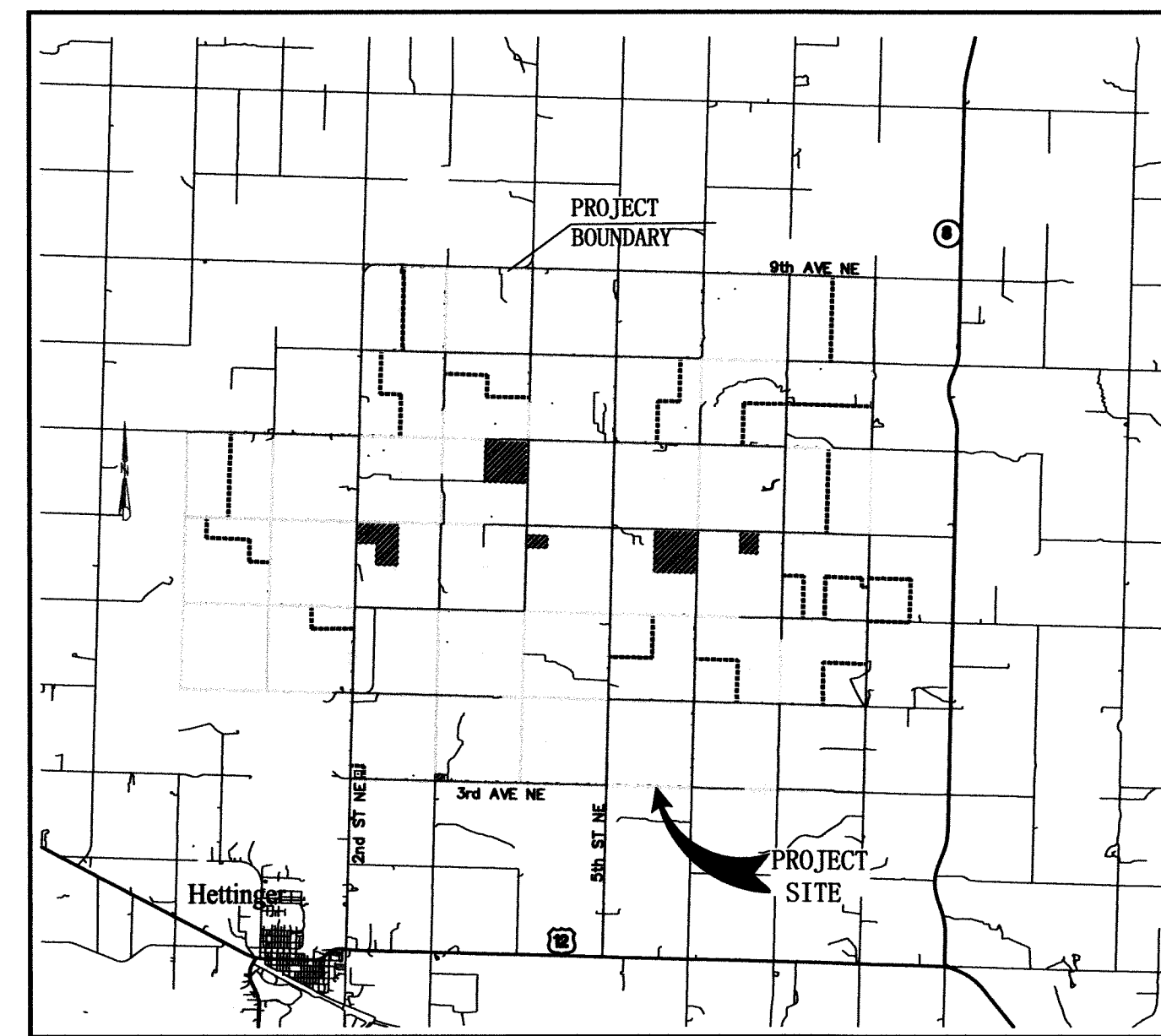


# THUNDER SPIRIT WIND ENERGY PROJECT

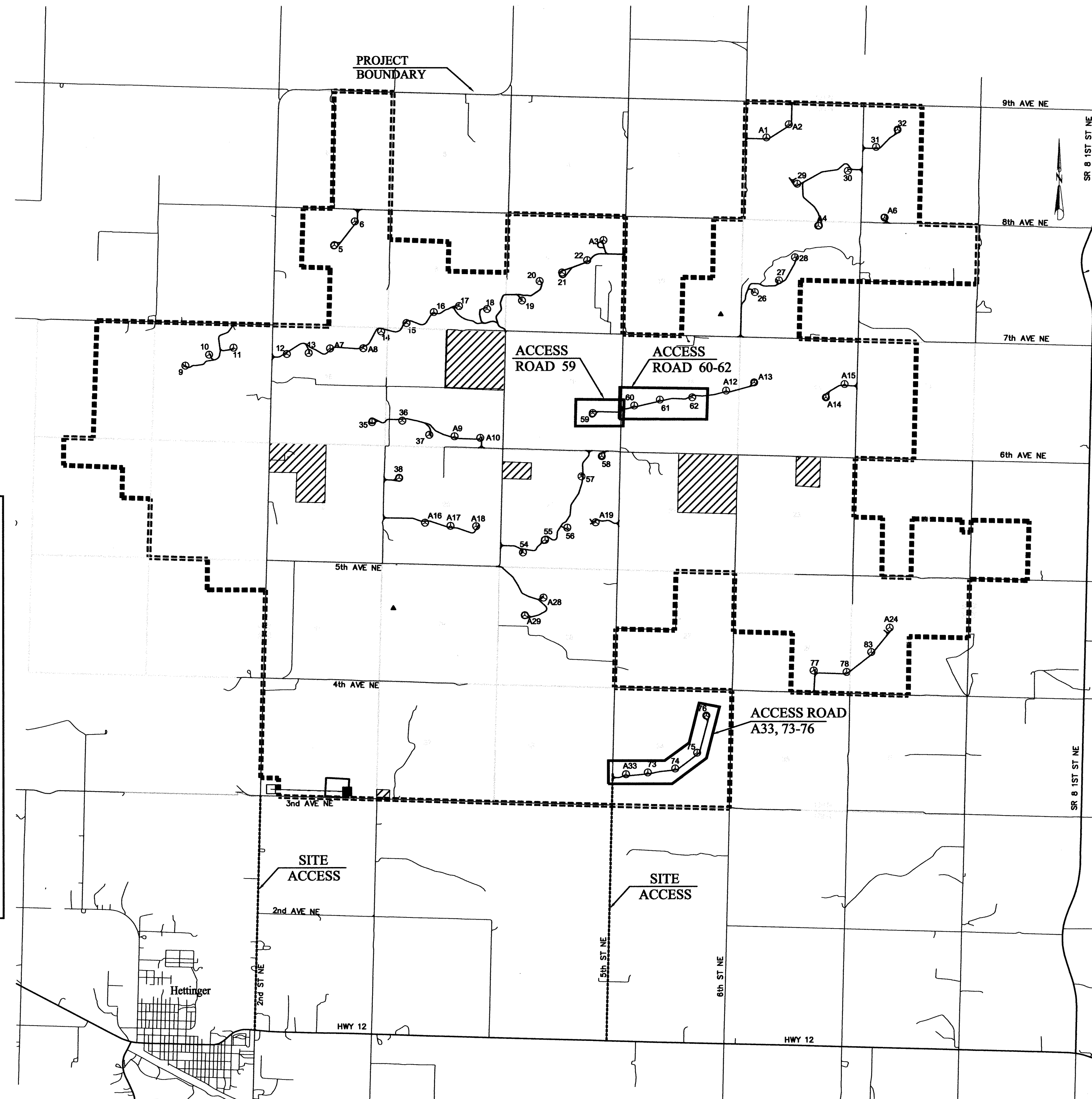
ADAMS COUNTY, NORTH DAKOTA  
DUCK CREEK TOWNSHIP, 130 N , 95 W  
ROADWAY IMPROVEMENTS



VICINITY MAP  
SCALE: NTS



VICINITY MAP  
SCALE: NTS



OWNER/DEVELOPER:  
THUNDER SPIRIT WIND, LLC

CIVIL ENGINEER:  
WEDEN MORRIS WIND  
ENGINEERING, LLC

CONTACT: ERIC WEDEN  
2636 NUBGAARD RD.  
FERNDALE, WA 98248  
PH: (360) 380-1363  
FAX: (360) 384-3165

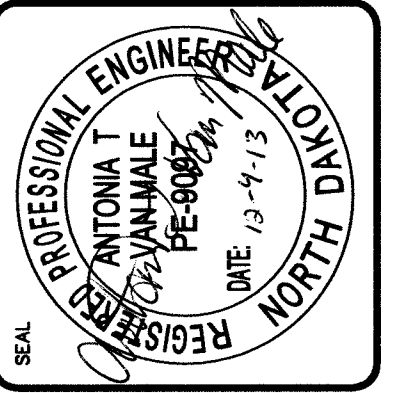
SHEET NO. SHEET INDEX

- 1 COVER SHEET
- 2 GENERAL NOTES
- 3-7 STRING ROAD A33, 73-76 PLAN/ PROFILE
- 8 STRING ROAD 59, PLAN/ PROFILE
- 9-11 STRING ROAD 60-62, PLAN/ PROFILE
- 12 ROADWAY DETAILS
- 13 EROSION CONTROL DETAILS



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BOUNDARY INFORMATION NOT VERIFIED



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NO.	REVISIONS / SUBMISSIONS	DATE

REVIEWED: ELW  
DRAWN: KLS  
PROJECT NO.: WM-1301  
CAD FILE:

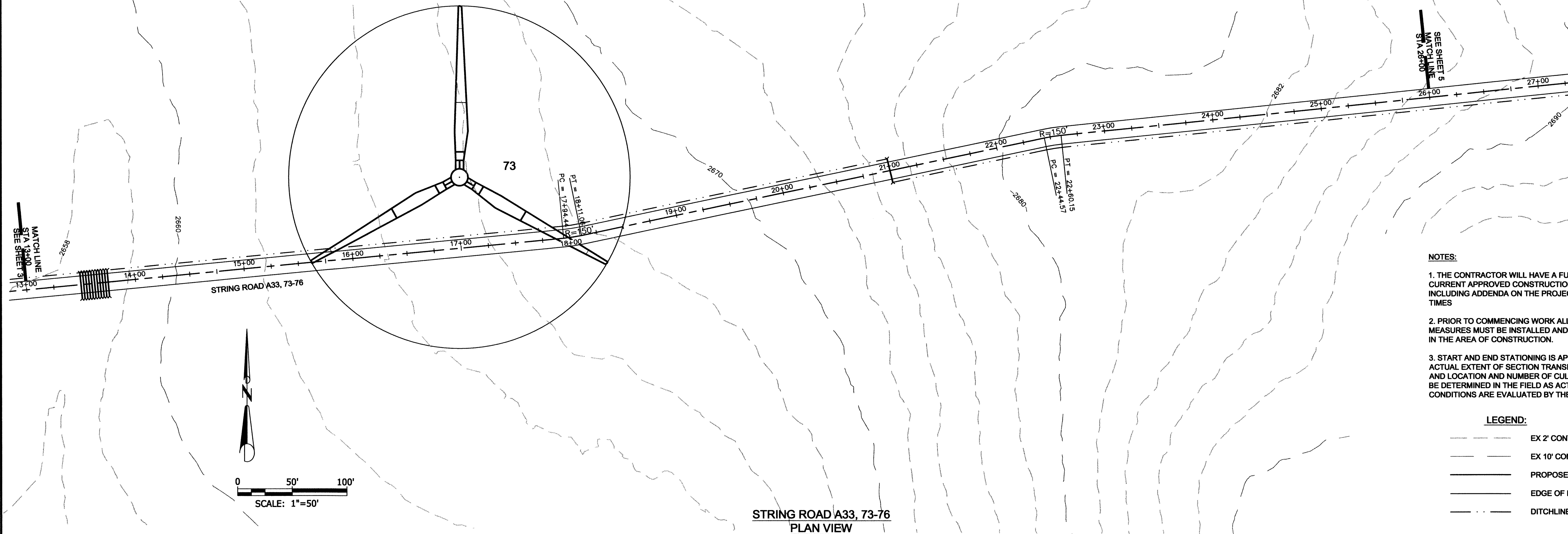
PROJECT TITLE  
THUNDER SPIRIT WIND  
ENERGY PROJECT  
ADAMS COUNTY, NORTH DAKOTA  
DRAWING TITLE  
COVER SEET

DATE: 12/04/2013  
DRAWING No.





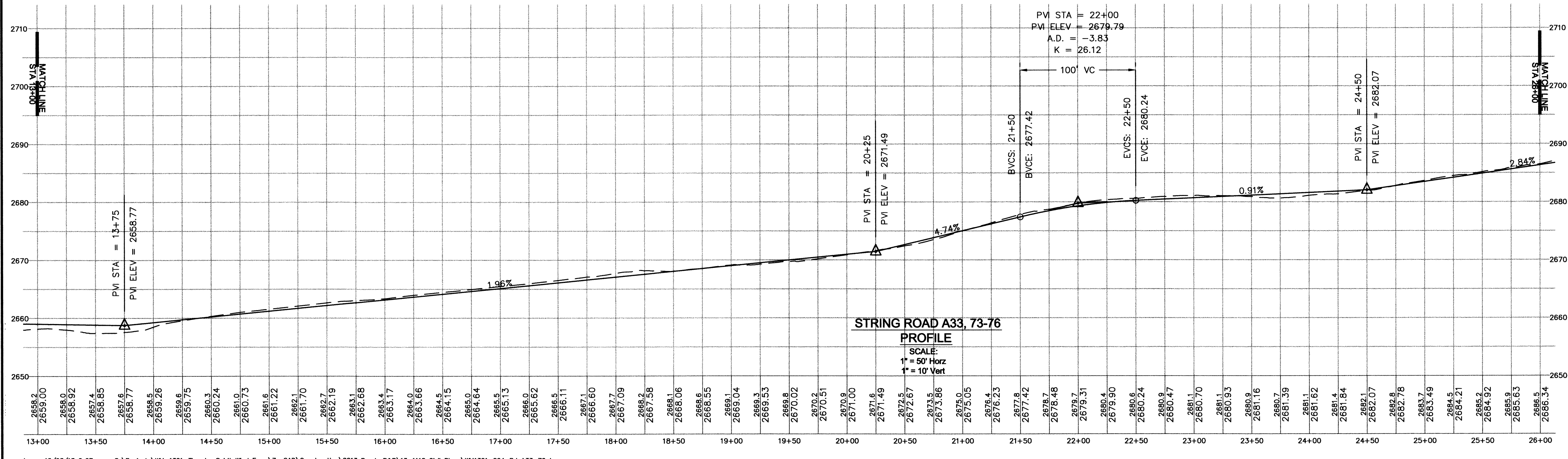
THUNDER SPIRIT WIND ENERGY PROJECT  
ADAMS COUNTY, NORTH DAKOTA



STRING ROAD A33, 73-76  
PLAN VIEW

- NOTES:
1. THE CONTRACTOR WILL HAVE A FULL SET OF THE CURRENT APPROVED CONSTRUCTION DOCUMENTS INCLUDING ADDENDA ON THE PROJECT SITE AT ALL TIMES
  2. PRIOR TO COMMENCING WORK ALL ESC MEASURES MUST BE INSTALLED AND FUNCTIONING IN THE AREA OF CONSTRUCTION.
  3. START AND END STATIONING IS APPROXIMATE. ACTUAL EXTENT OF SECTION TRANSITIONS, SWALES AND LOCATION AND NUMBER OF CULVERTS ARE TO BE DETERMINED IN THE FIELD AS ACTUAL SITE CONDITIONS ARE EVALUATED BY THE CONTRACTOR.

- LEGEND:
- EX 2' CONTOUR
  - EX 10' CONTOUR
  - PROPOSED CENTERLINE
  - EDGE OF ROADWAY
  - DITCHLINE

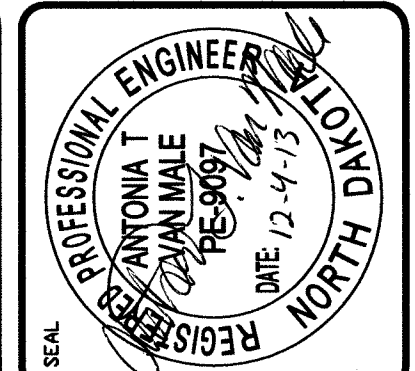


STRING ROAD A33, 73-76  
PROFILE

SCALE:  
1" = 50' Horz  
1" = 10' Vert



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WIND ENGINEERING

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(701) 785-1385 (FAX) (701) 785-3815  
email: info@wedenengineering.com

No.	REVISIONS / SUBMISSIONS	DATE

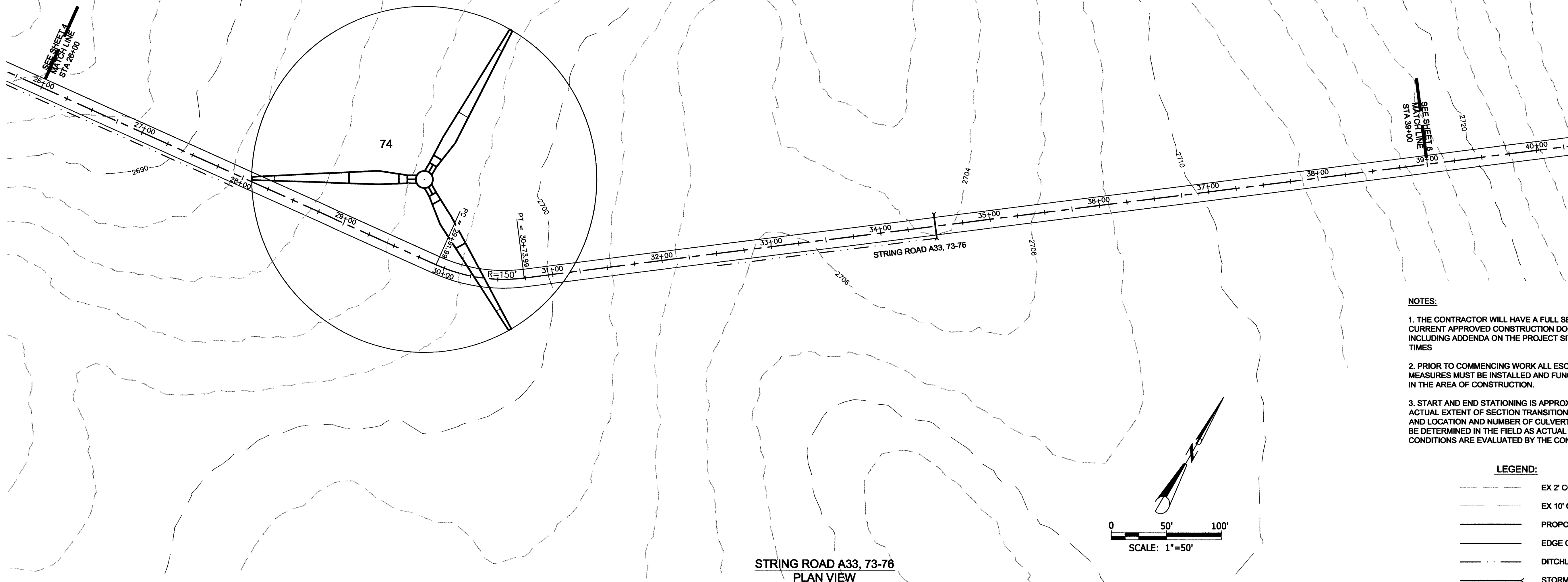
REVIEWED BY: EJV  
BRANNI / KLS  
PROJECT NO: WM1301  
CAD FILE:

PROJECT TITLE  
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ADAMS COUNTY, NORTH DAKOTA

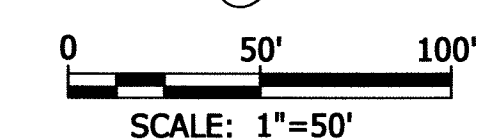
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DATE: 12/04/13  
DRAWING NO:  
**4 of 13**

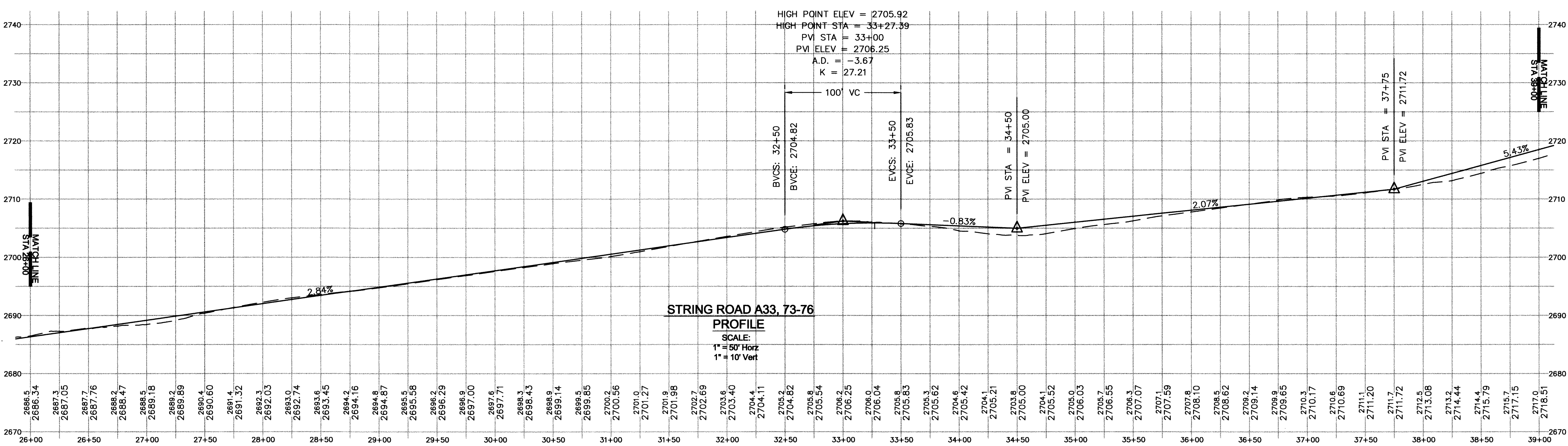
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ADAMS COUNTY, NORTH DAKOTA



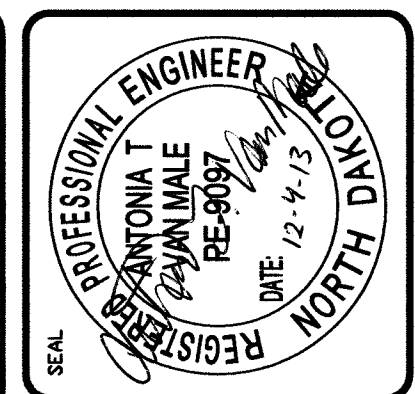
- NOTES:**
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- LEGEND:**
- EX 2' CONTOUR
  - EX 10' CONTOUR
  - PROPOSED CENTERLINE
  - EDGE OF ROADWAY
  - DITCHLINE
  - STORM PIPE



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email: info@wedenmorris.com

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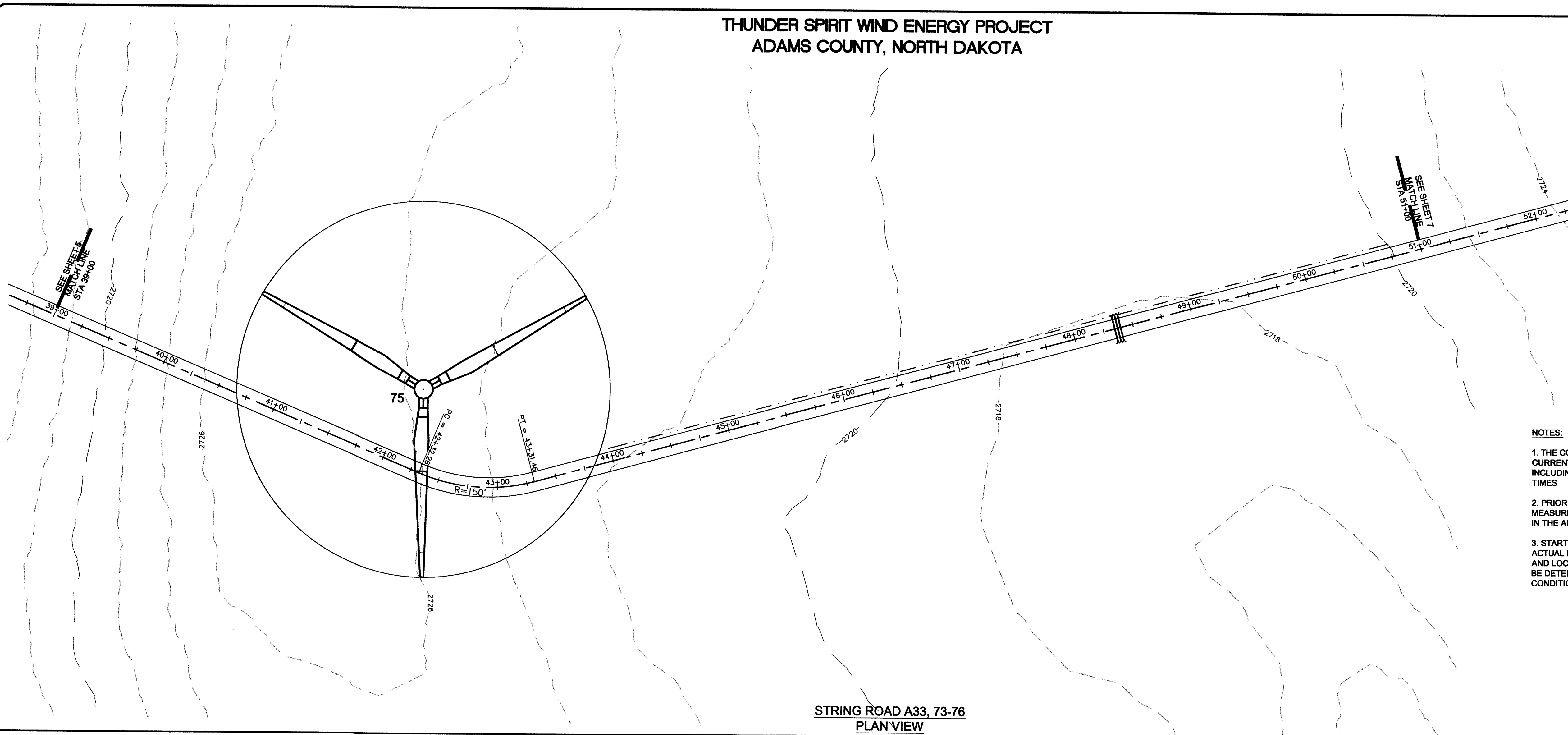
REVIEWED: EJM  
DRAWN: KLS  
PROJECT NO.: WM1301

PROJECT TITLE  
**THUNDER SPIRIT WIND ENERGY PROJECT**  
ADAMS COUNTY, NORTH DAKOTA

DRAWING TITLE  
**STRING ROAD A33, 73-76**

DATE: 12/04/13  
DRAWING NO.  
**5 of 13**

THUNDER SPIRIT WIND ENERGY PROJECT  
ADAMS COUNTY, NORTH DAKOTA



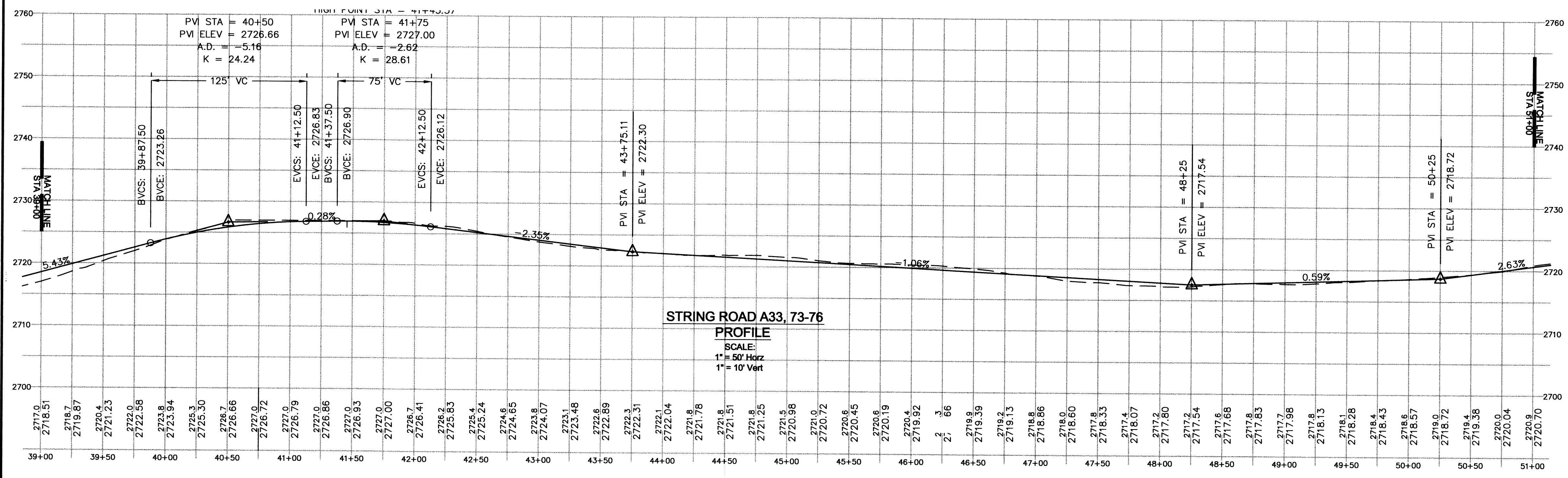
STRING ROAD A33, 73-76  
PLAN VIEW

NOTES:

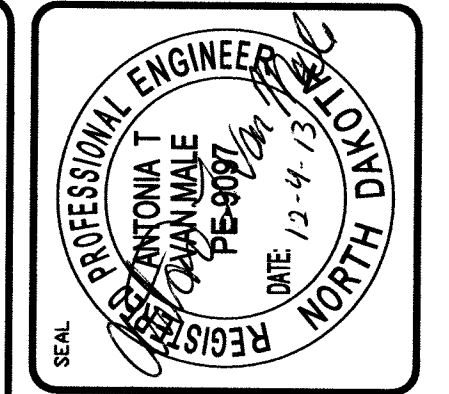
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LEGEND:

- EX 2' CONTOUR
- EX 10' CONTOUR
- PROPOSED CENTERLINE
- EDGE OF ROADWAY
- DITCHLINE
- STORM PIPE



STRING ROAD A33, 73-76  
PROFILE  
SCALE:  
1" = 50' Horiz  
1" = 10' Vert



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(360) 360-3363 (360) 364-3615 Fax  
email: info@wedeneengineering.com

NO.	REVISIONS / SUBMISSIONS	DATE

REVIEWED: EJM  
DRAWN: KLS  
PROJECT NO: WM1301  
CAD FILE 1

PROJECT TITLE  
**THUNDER SPIRIT WIND ENERGY PROJECT**  
ADAMS COUNTY, NORTH DAKOTA  
DRAWING TITLE  
**STRING ROAD A33, 73-76**

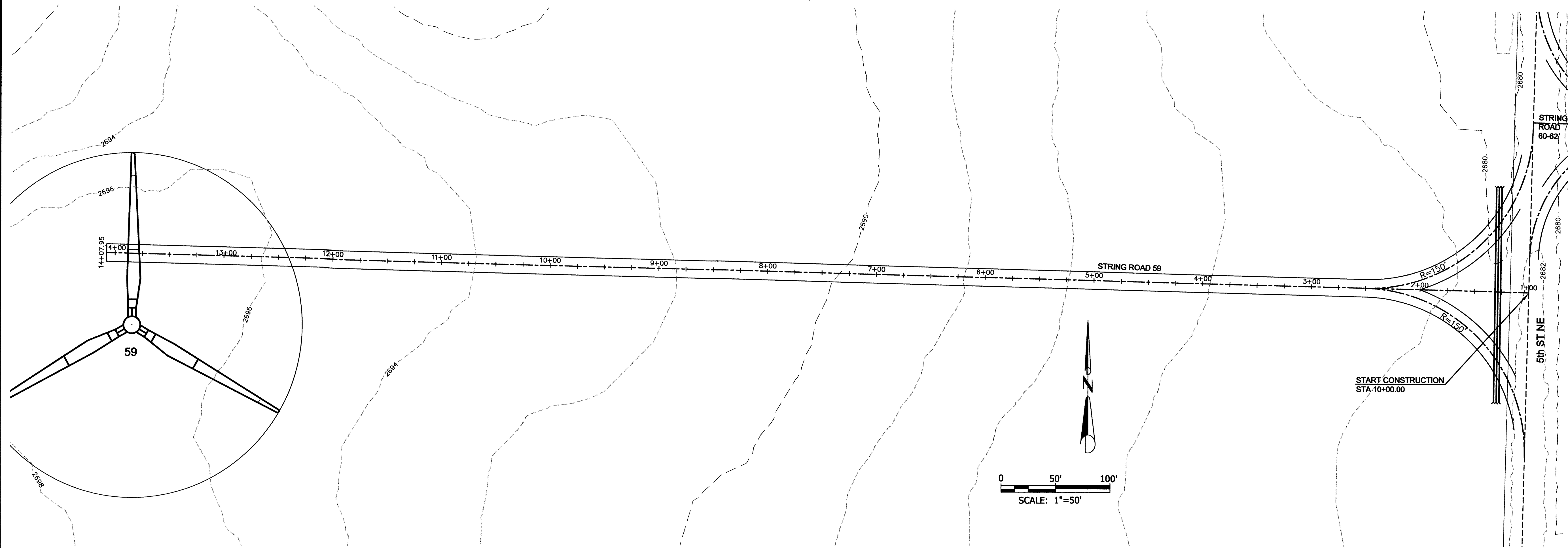


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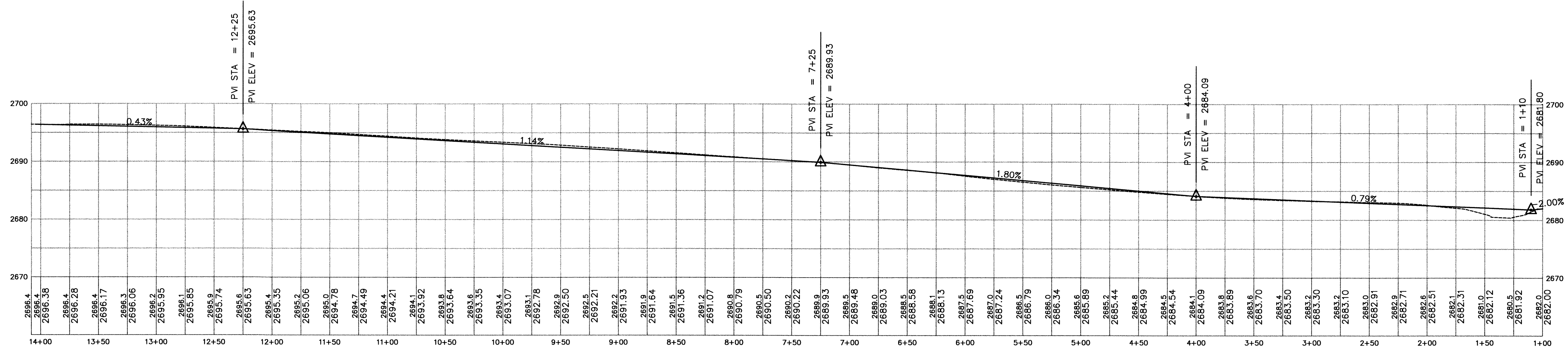
DATE: 12/04/13  
DRAWING NO.  
**6 of 13**  
ORIGINAL SHEET SIZE: 22" X 34"



THUNDER SPIRIT WIND ENERGY PROJECT  
ADAMS COUNTY, NORTH DAKOTA



STRING ROAD 60-62  
PLAN VIEW



LEGEND:

- EX 2' CONTOUR
- EX 10' CONTOUR
- PROPOSED CENTERLINE
- EDGE OF ROADWAY
- DITCHLINE
- STORM PIPE

STRING ROAD 60-62  
PROFILE

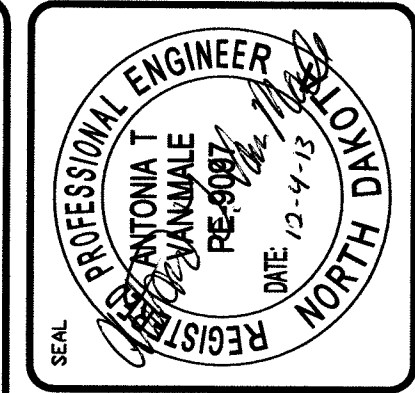
SCALE:  
1" = 50' Horz  
1" = 10' Vert

NOTES:

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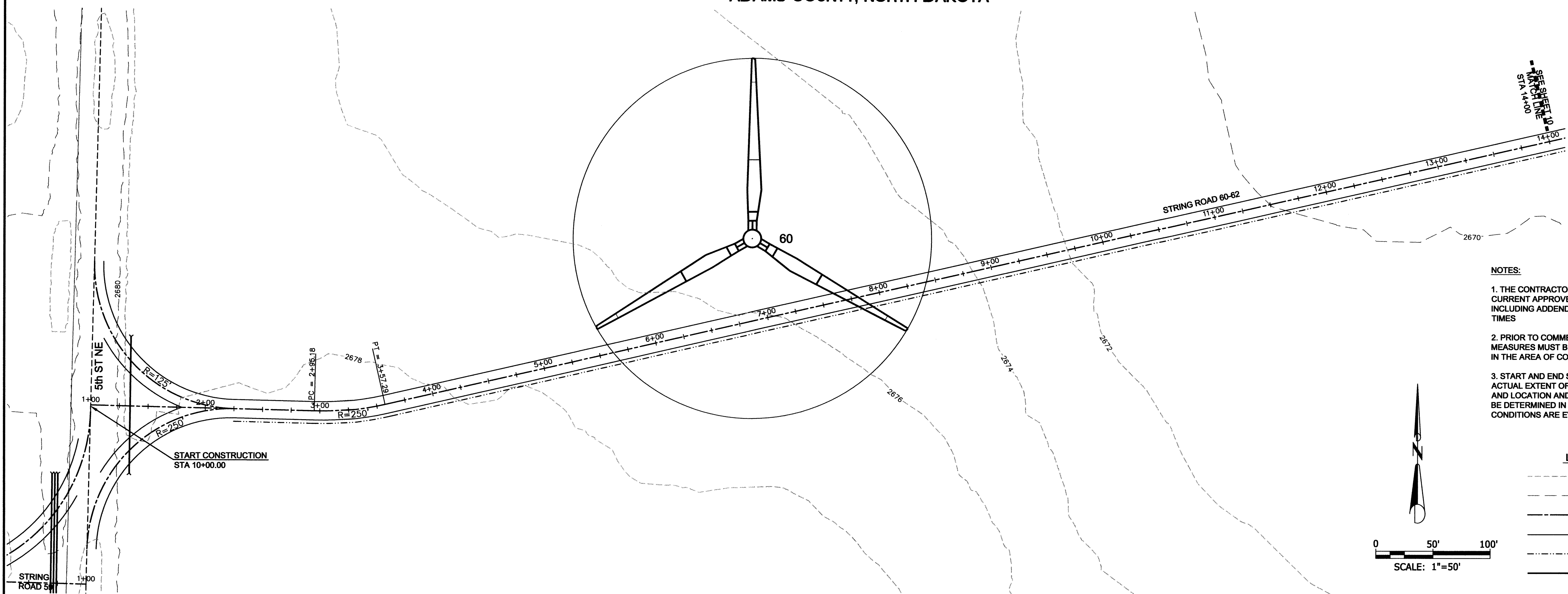
**WEDEN MORRIS** WIND ENGINEERING  
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email: info@wedemorrisengineering.com

No.	REVISIONS/ SUBMISSIONS	DATE

REVIEWED: E.W. DRAWN: KLS  
CAD FILE: PROJECT NO.: WMI301

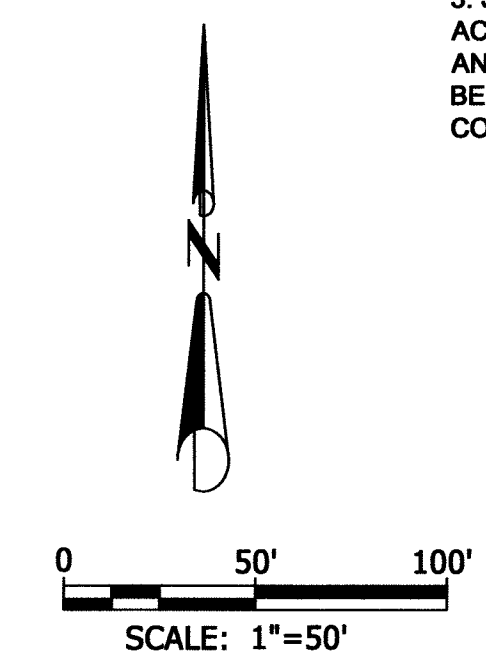
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ADAMS COUNTY, NORTH DAKOTA  
DRAWING TITLE  
**STRING ROAD 59**

THUNDER SPIRIT WIND ENERGY PROJECT  
ADAMS COUNTY, NORTH DAKOTA

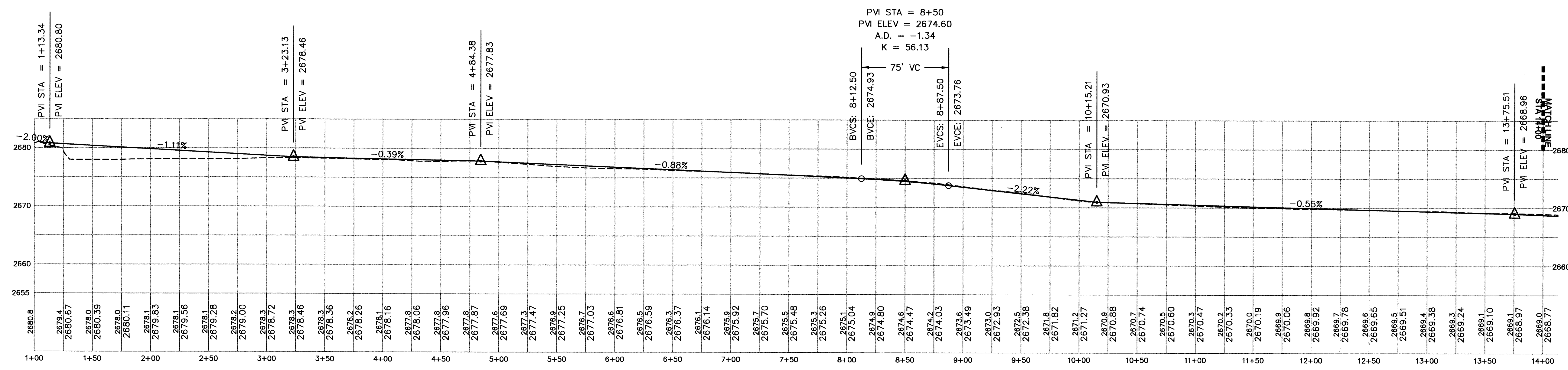


STRING ROAD 60-62  
PLAN VIEW

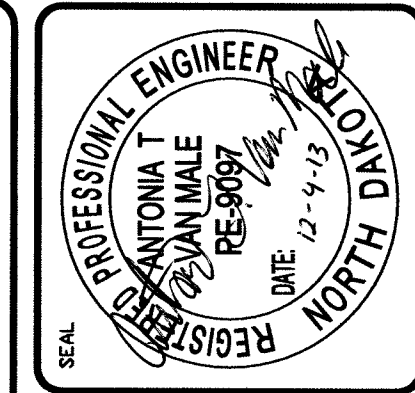
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- EX 2' CONTOUR
  - EX 10' CONTOUR
  - PROPOSED CENTERLINE
  - EDGE OF ROADWAY
  - DITCHLINE
  - STORM PIPE



STRING ROAD 60-62  
PROFILE  
SCALE:  
1" = 50' Horiz  
1" = 10' Vert



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email: info@wedeningeering.com

No.	REVISIONS / SUBMISSIONS	DATE

REVIEWED: EJV  
DRAWN: KLS  
PROJECT NO. WM1301  
CAD FILE:

PROJECT TITLE  
**THUNDER SPIRIT WIND ENERGY PROJECT**  
ADAMS COUNTY, NORTH DAKOTA  
DRAWING TITLE  
**STRING ROAD 60-62**

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DRAWING No.  
**9 of 13**







