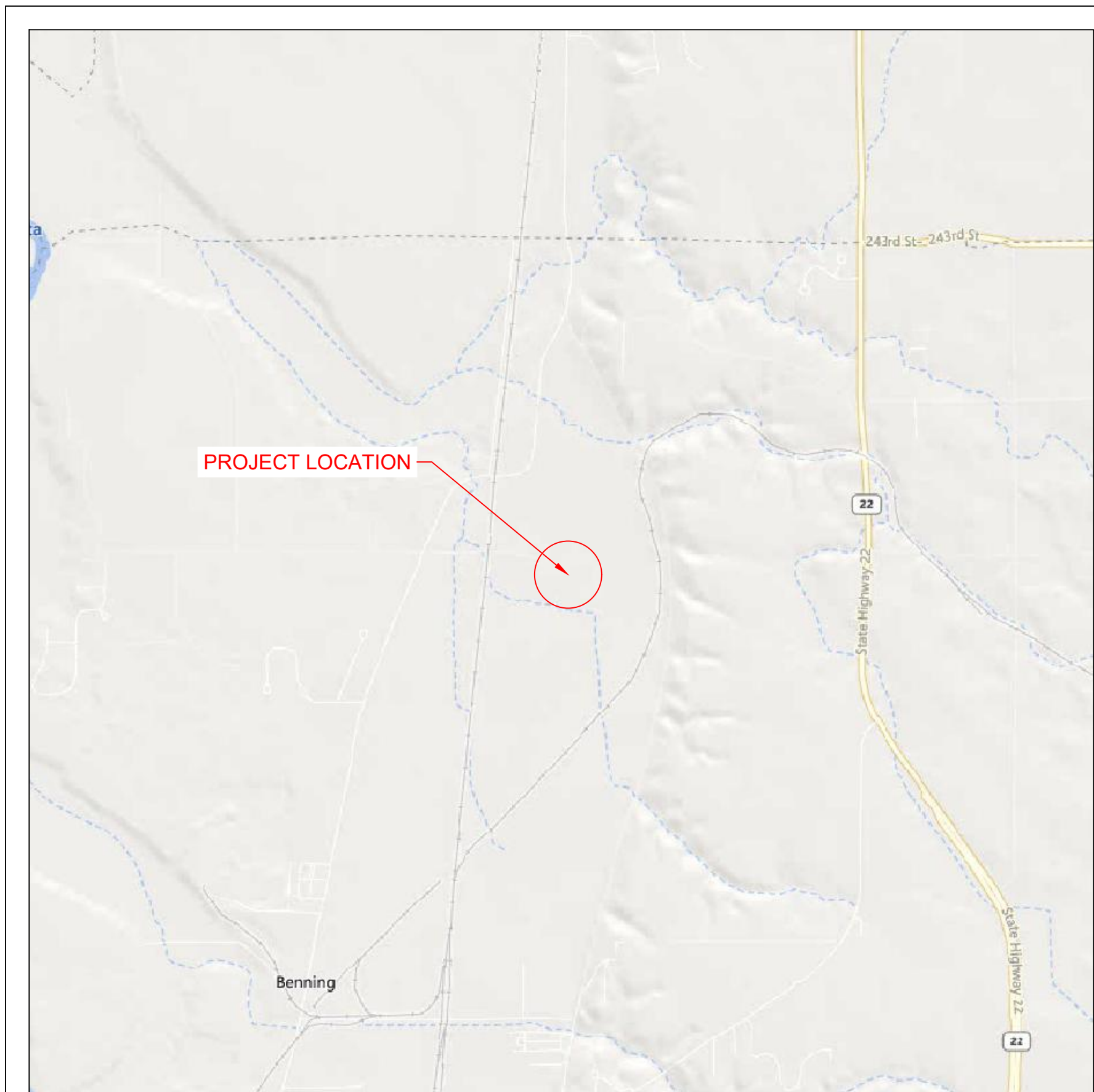


BOHREREAST CSG



1 ARRAY LOCATION

Scale: 1" = 2000'

2 OVERHEAD MAP

Scale: 1" = 400'

PROJECT TEAM

PROJECT OWNER
MN CSG 2019-57 LLC
2530 RIVA ROAD, SUITE 200
ANNAPOLIS, MD 21401
443-267-5012

PROJECT DEVELOPER
NEW ENERGY EQUITY
2530 RIVA ROAD, SUITE 200
ANNAPOLIS, MD 21401
443-267-5012

GENERAL INFO

PROJECT ACREAGE
PARCEL ACREAGE: 84.22 ACRES
MODULE ACREAGE: 1.75 ACRES
FENCE ACREAGE: 7.2 ACRES
LIMITS OF PERMITTING ACREAGE: 10.86 ACRES
LOT COVERAGE (MODULE ACREAGE/PARCEL ACREAGE): 2.08%

PARCEL DESCRIPTION
PROPERTY OWNERS: JOHN BOHRER, AVAMAR PROPERTIES LLC, UNION
PACIFIC RAILROAD COMPANY
PARCEL ID NUMBERS: R40.04.29.200.017, R40.04.20.352.013, R40.04.20.501.001
ZONING CLASSIFICATION: RURAL CONSERVATION
APPLICATION TYPE: IUP

SETBACKS
REAR SETBACK: 50' FROM PARCEL LINE TO FENCE
SIDE SETBACK: 50' FROM PARCEL LINE TO FENCE
WETLANDS SETBACK: 30'
NON PARTICIPATING RESIDENTIAL DWELLING SETBACK: 750'

SHEET INDEX

SHEET #	DESCRIPTION	REVISION #	REVISION DATE
T1	TITLE SHEET	1	2/12/2024
PV1	EXISTING CONDITIONS	1	2/12/2024
PV2	SITE PLAN	1	2/12/2024
PV3	SETBACKS MAP	0	2/12/2024
PV4	PID MAP	0	2/12/2024
PV5	SOIL MAP	0	2/12/2024
PV6	TOPOGRAPHY & DRAINAGE PATTERNS	0	2/12/2024
PV7	LIMITS OF PERMITTING	0	2/12/2024
PV8	POLLINATOR DETAIL	0	2/20/2024
PV9	RACKING DETAIL	0	2/12/2024
PV10	FENCE DETAIL	0	2/12/2024
PV11	INFILTRATION BASIN DETAIL	0	2/12/2024
E1	SLD	0	2/12/2024
E2A	EQUIPMENT LABELS 1	0	2/12/2024
E2B	EQUIPMENT LABELS 2	0	2/12/2024
E3	IX PLAN DETAIL	0	2/12/2024



PROJECT ENTITY: MN CSG 2019-57 LLC

NEW ENERGY EQUITY, LLC
2530 RIVA ROAD, SUITE 200
ANNAPOLIS, MD 21041
NEWENERGYEQUITY.COM
443-267-5012

PROJECT ADDRESS
23759 THIRD AVE
MANKATO, MN 56001

LAT: 44.225
LONG: -93.979

SYSTEM SPECIFICATIONS

SYSTEM SIZE DC	1.503 MW
SYSTEM SIZE AC	POWER LIMITED TO 1.000 MW
DC/AC RATIO	1.503
AZIMUTH	180°
TILT	+/- 52°
MODULE COUNT	2592
MODULE TYPE	HANWA Q.PEAK DUO XL-G11.3_BFG - 580
MODULE STC RATING	580 W
INVERTER COUNT	9
INVERTER TYPE	SMA SUNNY HIGHPOWER PEAK-3 125kW
INVERTER POWER	POWER LIMITED TO 111.111kW
RACKING	TBD
MONITORING	ALSO ENERGY

DESIGN CRITERIA

MIN/MAX TEMP.	-26°C / 31°C
WIND SPEED (ASCE 7-10)	105 MPH
BUILDING CATEGORY	I
EXPOSURE CATEGORY	C
GROUND SNOW LOAD	50 PSF
BUILDING HEIGHT	0'-0"

OTHER NOTES

CASE NUMBER 05518220

NO POSITION, DISTANCE, OR CLEARANCE
ISSUES WITH OVERHEAD ELECTRIC
SERVICE LINES OR OTHER UTILITIES IN
RELATION TO THE PV PANELS.

24/7 UNESCORTED KEYLESS ACCESS
PROVIDED FOR ALL UTILITY ENERGY
EQUIPMENT INCLUDING THE METERS AND
AC DISCONNECT.

INTERCONNECTION TYPE: SECONDARY

REVISIONS

#	DESCRIPTION	BY	DATE
0	ORIGINAL DESIGN	SP	6/30/2023
1	REMOVED 1/2 MI FENCE TO FENCE SPACING INCREASE DC SIZE	NGA	7/5/2023
2	CUP PACKAGE	SP	2/9/2024
3	POLLINATOR BUFFER ADDITION	SP	2/20/2024
4	UPDATED WETLAND DELININATION	SP	6/4/2024
5	CUP RESUBMISSION	SP	7/18/2024
6			
7			
8			
9			
10			

PROJECT NAME

BOHREREAST CSG

DRAWING TITLE

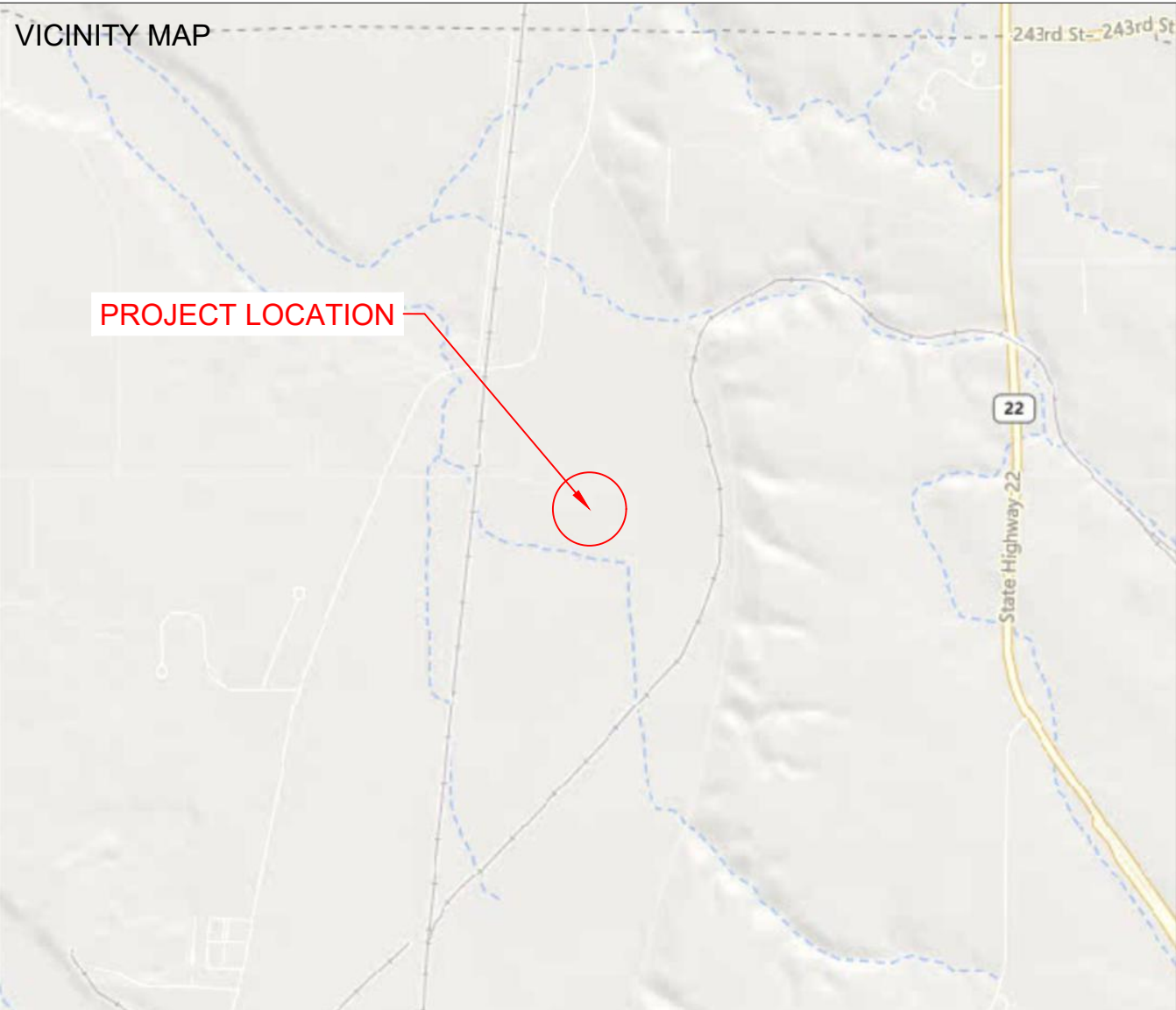
TITLE SHEET

SCALE¹

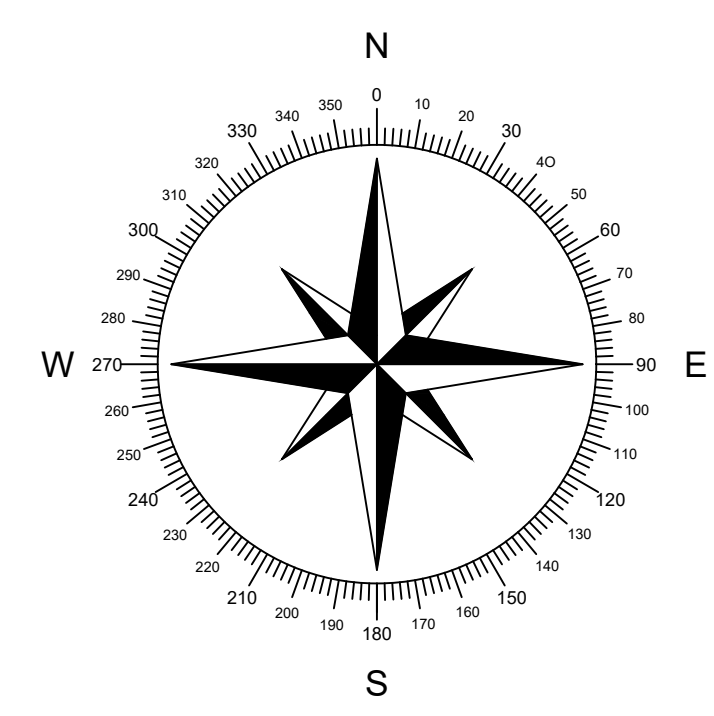
AS NOTED 0 1" 2"

SHEET

T1



SPACE FOR PE STAMP:



SHEET NOTES:

UTILITY POLES ARE SHOWN FOR INDICATING LOCATIONS ONLY. SPACING BETWEEN POLES, PHYSICAL PROTECTION BARRIER FOR SWITCHBOARDS, ETC. WILL BE ADDED IN THE DRAWINGS PREPARED FOR THE CONSTRUCTION DOCUMENTS



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2530 RIVA ROAD, SUITE 200
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NEWENERGYEQUITY.COM
443-267-5012

PROJECT ADDRESS
23759 THIRD AVE
MANKATO, MN 56001

LAT: 44.225
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BUILDING HEIGHT	0'-0"

OTHER NOTES

CASE NUMBER 05518220

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24/7 UNESCORTED KEYLESS ACCESS PROVIDED FOR ALL UTILITY ENERGY EQUIPMENT INCLUDING THE METERS AND AC DISCONNECT.

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REVISIONS

#	DESCRIPTION	BY	DATE
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5	CUP RESUBMISSION	SP	7/18/2024
6			
7			
8			
9			
10			

PROJECT NAME

BOHREREAST CSG

DRAWING TITLE

EXISTING CONDITIONS

SCALE ¹

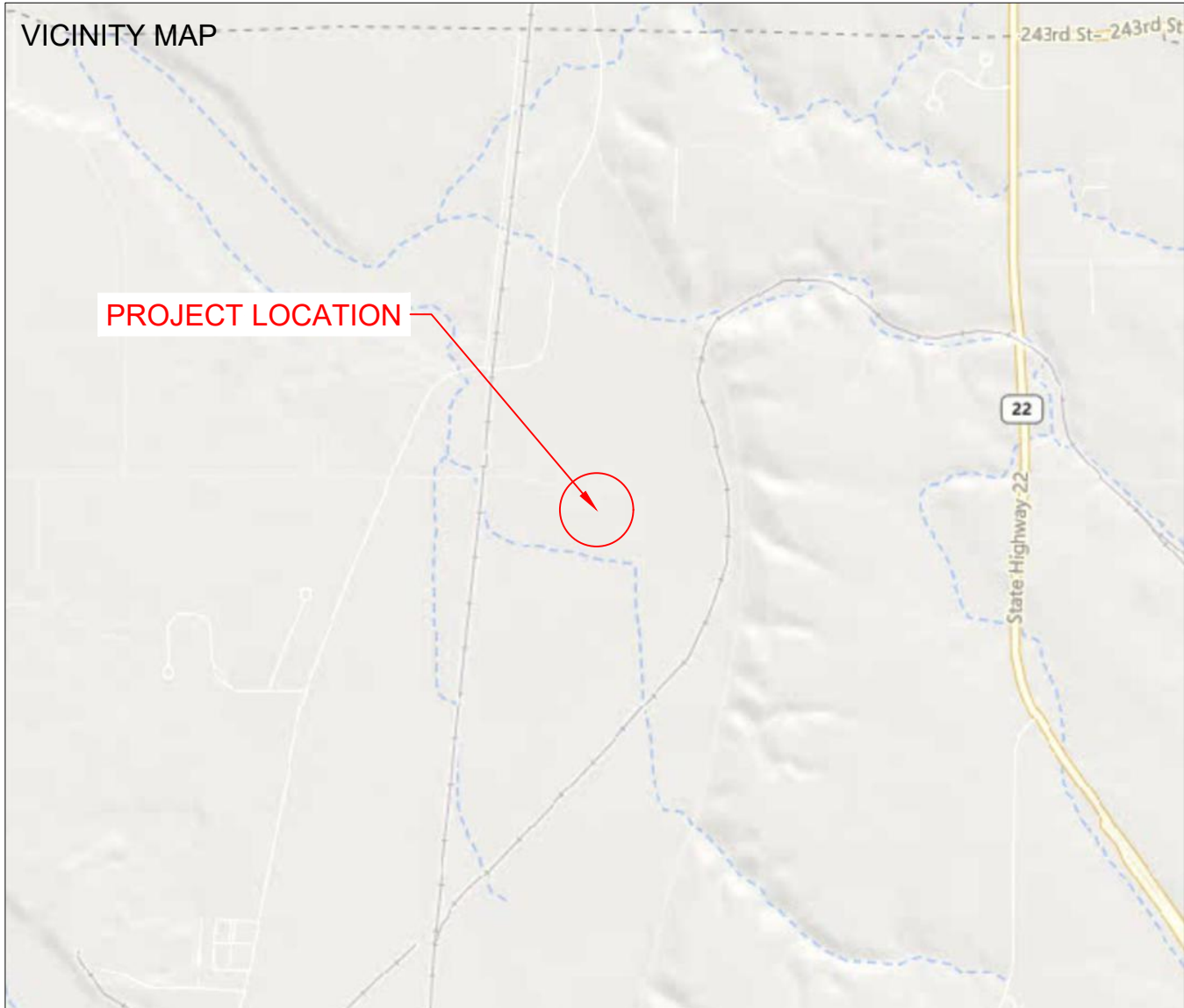
1" = 140' 0 1" 2"

SHEET

PV1

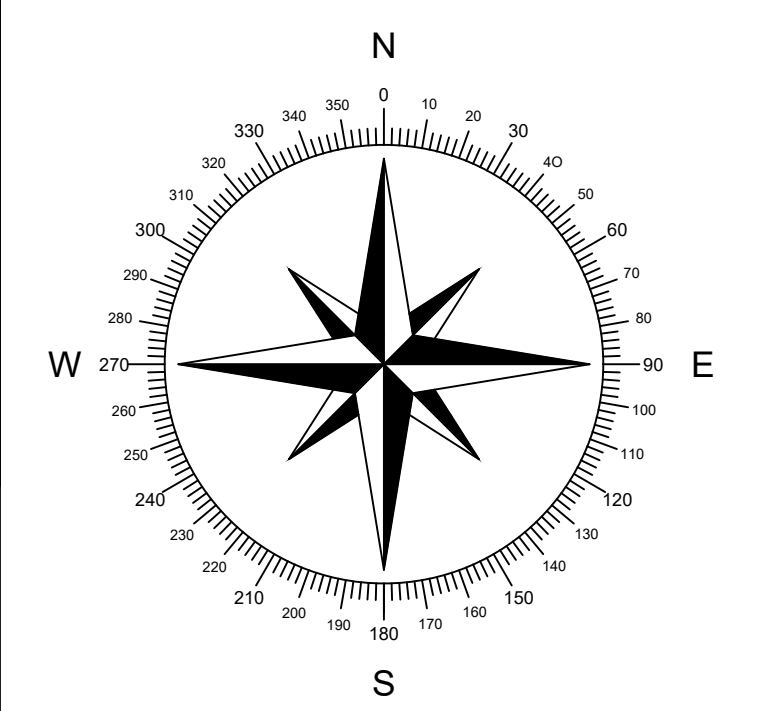
LEGEND

PARCEL BOUNDARY (PID:40.04.29.200.017)	
WETLANDS (30', NTS, NATIONAL WETLANDS INVENTORY)	
EXISTING 3-PH OVERHEAD UTILITY LINE (XCEL, 13.8kV)	
EXISTING SINGLE-PH UTILITY LINE (XCEL, FEEDER SMT082, 7.97kV)	
EXISTING GAS PIPELINE (132' EASEMENT, NTS)	
NON PARTICIPATING RESIDENTIAL DWELLINGS (750' OFFSET, NTS)	



LEGEND	
PARCEL BOUNDARY (PID:40.04.29.200.017)	
50' SETBACK FROM PARCEL BOUNDARY	
WETLANDS (30', NTS, AREA M DELINEATION REPORT)	
EXISTING 3-PH OVERHEAD UTILITY LINE (XCEL, 13.8kV)	
EXISTING SINGLE-PH UTILITY LINE (XCEL, FEEDER SMT082, 7.97KV)	
PROPOSED OVERHEAD LINE EXTENSION (60')	
PROPOSED NEW UNDERGROUND ELECTRICAL LINE	
ARRAY FENCE LINE (2300' AND 7.2 ACRES)	
12' WIDE ACCESS ROAD (2675')	
ACCESS & UTILITIES EASEMENT (33' AROUND ROAD, NTS)	
EXISTING GAS PIPELINE (132' SETBACK, NTS)	
LIMITS OF PERMITTING (DETAILED ON PV7, ~10.86 ACRES)	
NON PARTICIPATING RESIDENTIAL DWELLINGS (750' OFFSET, NTS)	

SPACE FOR PE STAMP:



SHEET NOTES:

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2530 RIVA ROAD, SUITE 200
ANNAPOLIS, MD 21041
NEWENERGYEQUITY.COM
443-267-5012

PROJECT ADDRESS
23759 THIRD AVE
MANKATO, MN 56001

LAT: 44.225
LONG: -93.979

SYSTEM SPECIFICATIONS	
SYSTEM SIZE DC	1,503 MW
SYSTEM SIZE AC	POWER LIMITED TO 1,000 MW
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TILT	+/- 52°
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MODULE STC RATING	580 W
INVERTER COUNT	9
INVERTER TYPE	SMA SUNNY HIGHPOWER PEAK-3 125kW
INVERTER POWER	POWER LIMITED TO 111.111KW
RACKING	TBD
MONITORING	ALSO ENERGY

DESIGN CRITERIA	
MIN/MAX TEMP.	-26°C / 31°C
WIND SPEED (ASCE 7-10)	105 MPH
BUILDING CATEGORY	I
EXPOSURE CATEGORY	C
GROUND SNOW LOAD	50 PSF
BUILDING HEIGHT	0'-0"

OTHER NOTES

CASE NUMBER 05518220

NO POSITION, DISTANCE, OR CLEARANCE ISSUES WITH OVERHEAD ELECTRIC SERVICE LINES OR OTHER UTILITIES IN RELATION TO THE PV PANELS.

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INTERCONNECTION TYPE: SECONDARY

REVISIONS			
#	DESCRIPTION	BY	DATE
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5	CUP RESUBMISSION	SP	7/18/2024
6			
7			
8			
9			
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PROJECT NAME

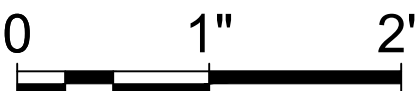
BOHREREAST CSG

DRAWING TITLE

SITE PLAN

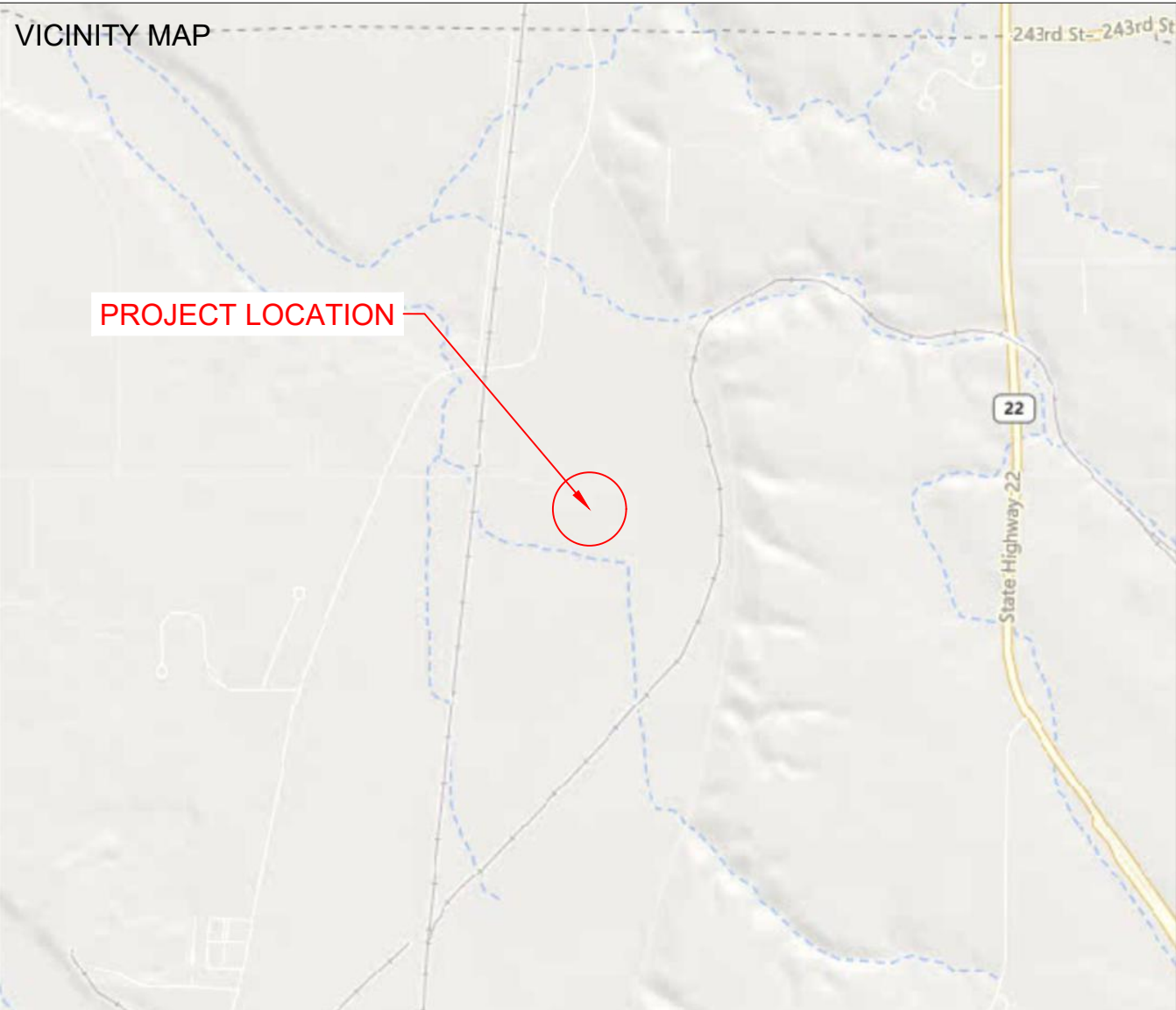
SCALE ¹

1" = 160'

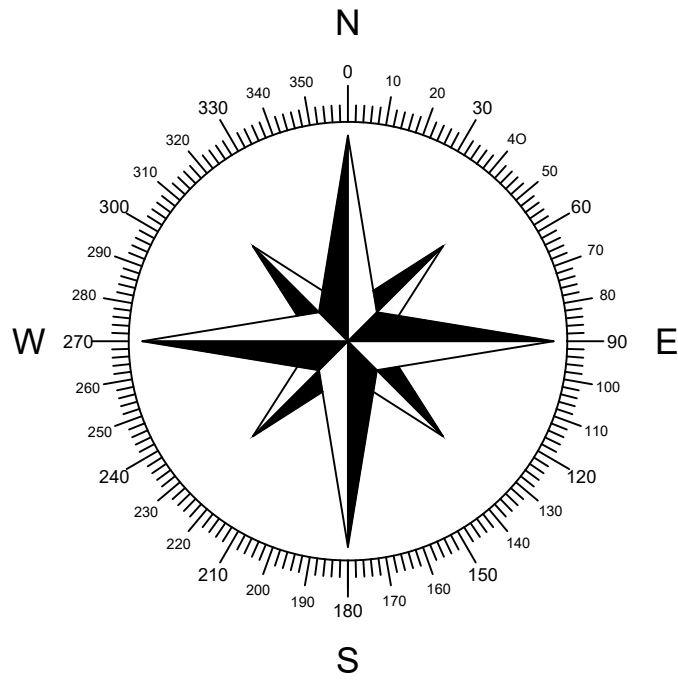


SHEET

PV2

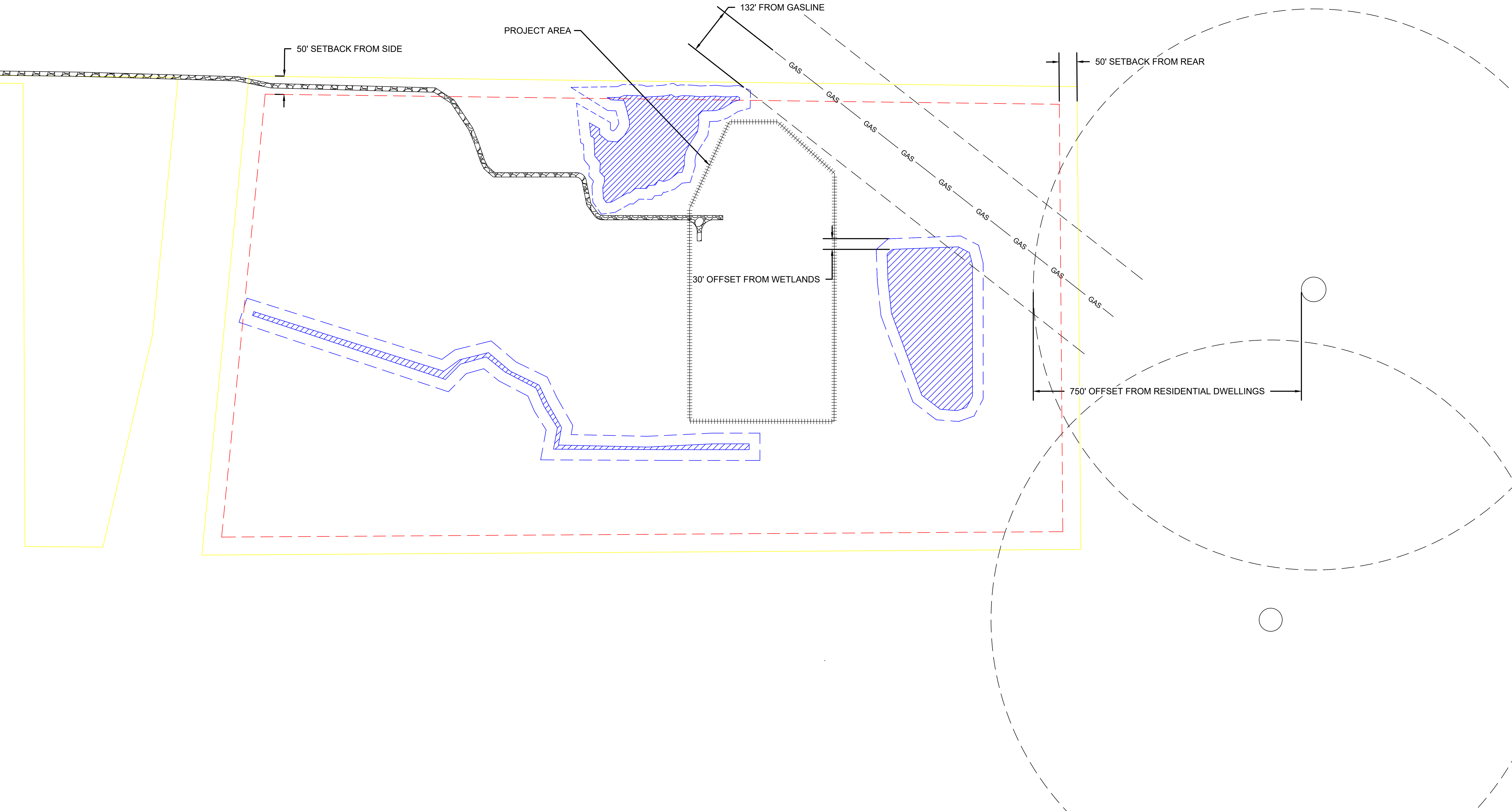


SPACE FOR PE STAMP:



SHEET NOTES:

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NEWENERGYEQUITY.COM
443-267-5012

PROJECT ADDRESS
23759 THIRD AVE
MANKATO, MN 56001

LAT: 44.225
LONG: -93.979

SYSTEM SPECIFICATIONS

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INVERTER COUNT	9
INVERTER TYPE	SMA SUNNY HIGHPOWER PEAK-3 125kW
INVERTER POWER	POWER LIMITED TO 111.111kW
RACKING	TBD
MONITORING	ALSO ENERGY

DESIGN CRITERIA

MIN/MAX TEMP.	-26°C / 31°C
WIND SPEED (ASCE 7-10)	105 MPH
BUILDING CATEGORY	I
EXPOSURE CATEGORY	C
GROUND SNOW LOAD	50 PSF
BUILDING HEIGHT	0'-0"

OTHER NOTES

CASE NUMBER 05518220

NO POSITION, DISTANCE, OR CLEARANCE ISSUES WITH OVERHEAD ELECTRIC SERVICE LINES OR OTHER UTILITIES IN RELATION TO THE PV PANELS.

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5	CUP RESUBMISSION	SP	7/18/2024
6			
7			
8			
9			
10			

PROJECT NAME

BOHREREAST CSG

DRAWING TITLE

SETBACKS MAP

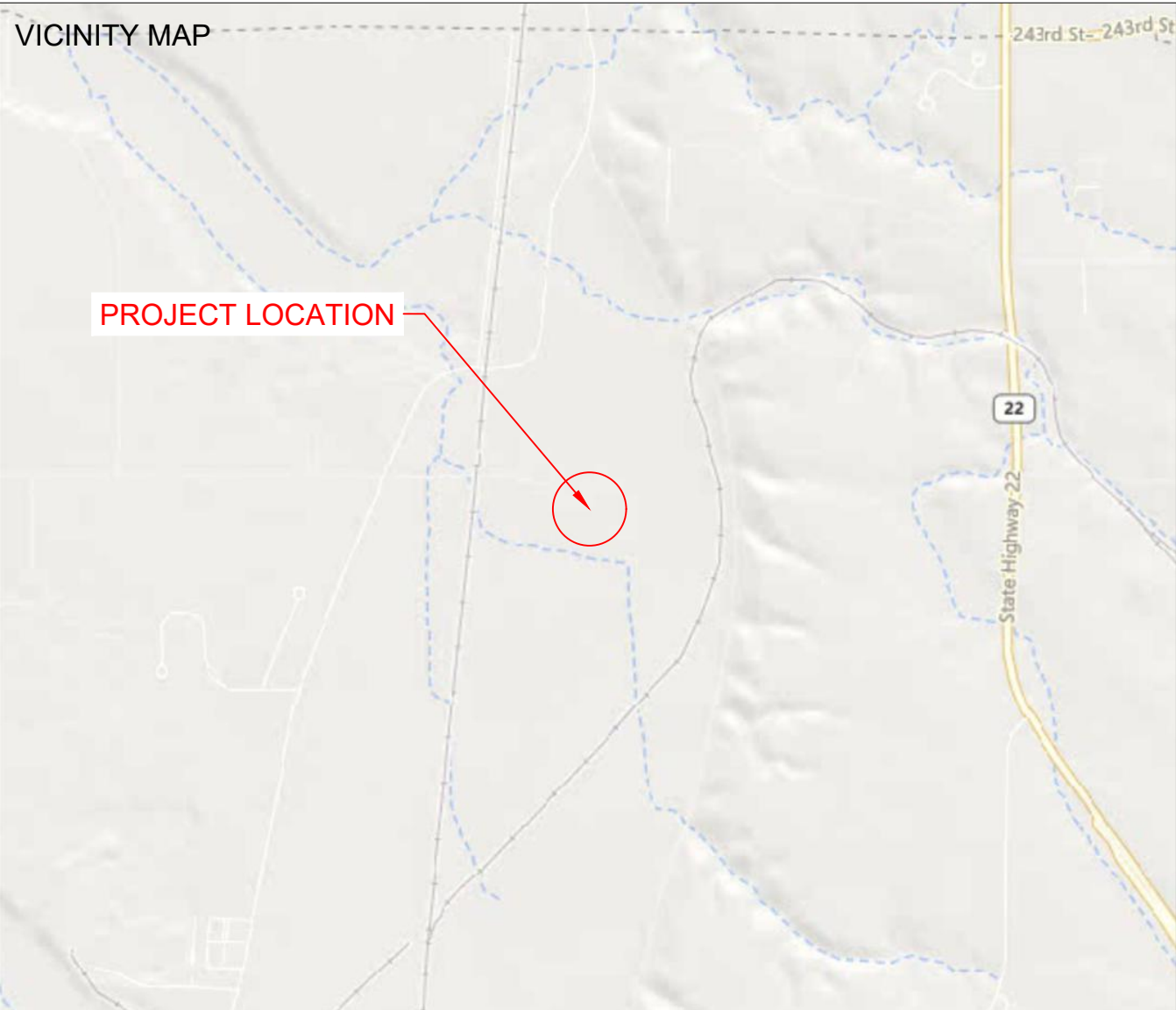
SCALE ¹

1" = 140'

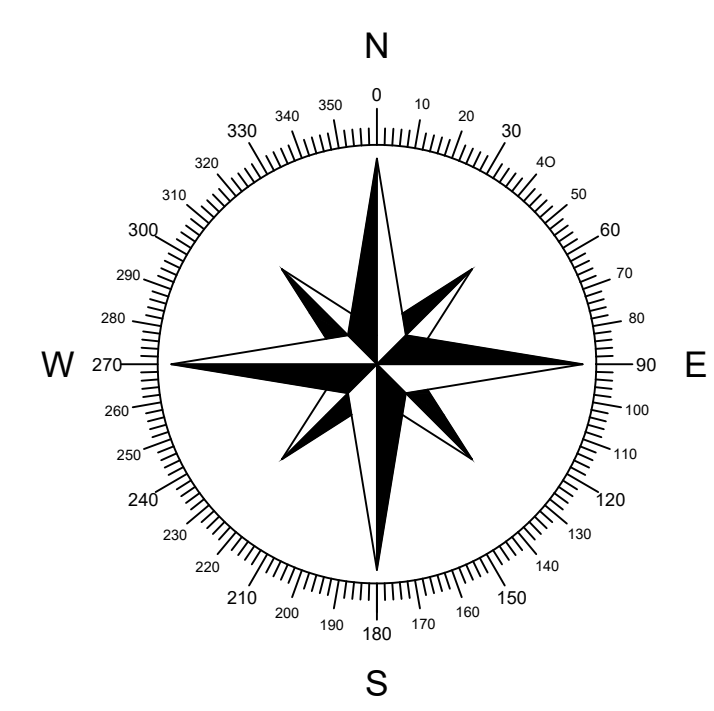


SHEET

PV3



SPACE FOR PE STAMP:



SHEET NOTES:

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NEW ENERGY EQUITY, LLC
2530 RIVA ROAD, SUITE 200
ANNAPOLIS, MD 21041
NEWENERGYEQUITY.COM
443-267-5012

PROJECT ADDRESS
23759 THIRD AVE
MANKATO, MN 56001

LAT: 44.225
LONG: -93.979

SYSTEM SPECIFICATIONS

SYSTEM SIZE DC	1.503 MW
SYSTEM SIZE AC	POWER LIMITED TO 1.000 MW
DC/AC RATIO	1.503
AZIMUTH	180°
TILT	+/- 52°
MODULE COUNT	2592
MODULE TYPE	HANWA Q.PEAK DUO XL-G11.3_BFG - 580
MODULE STC RATING	580 W
INVERTER COUNT	9
INVERTER TYPE	SMA SUNNY HIGHPOWER PEAK-3 125kW
INVERTER POWER	POWER LIMITED TO 111.111kW
RACKING	TBD
MONITORING	ALSO ENERGY

DESIGN CRITERIA

MIN/MAX TEMP.	-26°C / 31°C
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BUILDING CATEGORY	I
EXPOSURE CATEGORY	C
GROUND SNOW LOAD	50 PSF
BUILDING HEIGHT	0'-0"

OTHER NOTES

CASE NUMBER 05518220

NO POSITION, DISTANCE, OR CLEARANCE ISSUES WITH OVERHEAD ELECTRIC SERVICE LINES OR OTHER UTILITIES IN RELATION TO THE PV PANELS.

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REVISIONS

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6			
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PROJECT NAME

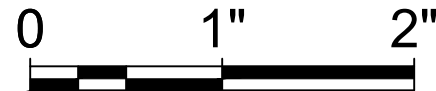
BOHREREAST CSG

DRAWING TITLE

PID MAP

SCALE ¹

1" = 160'



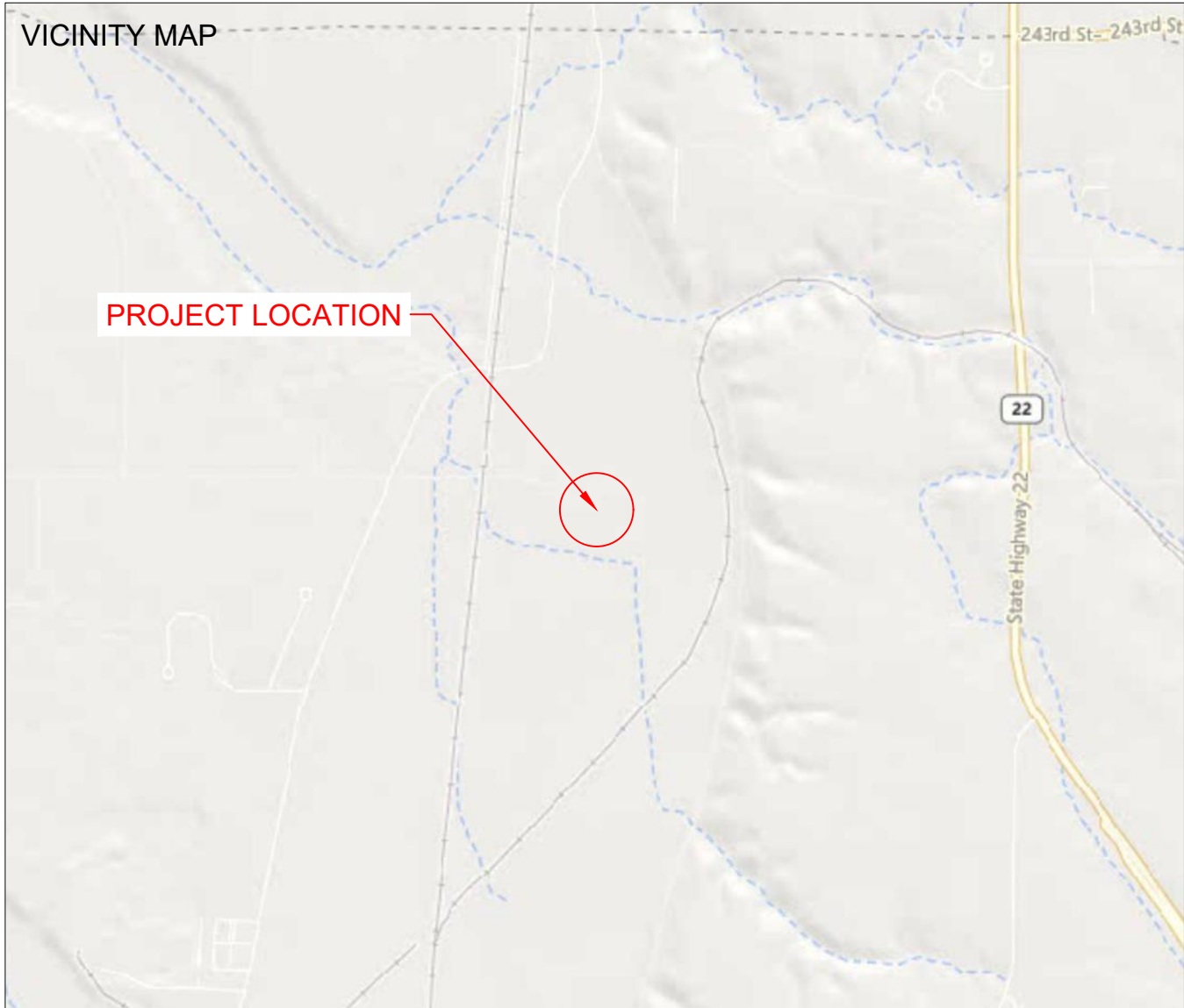
SHEET

PV4



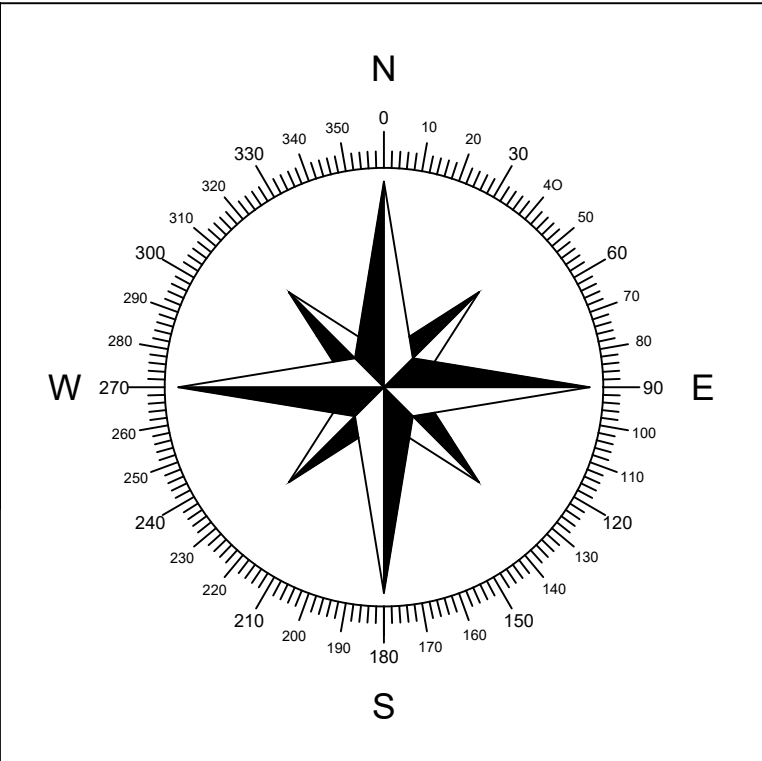
LEGEND

PARCEL BOUNDARY (PID:400429200017)



SOIL MAP LEGEND	
MAP UNIT SYMBOL	MAP UNIT NAME
85	CALCO SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES OCCASIONALLY FLOODED
1001	ALLUVIAL LAND, OCCASIONALLY FLOODED
35	BLUE EARTH MUCKY SILT LOAM, 0 TO 1 PERCENT SLOPES
160	FIELDON LOAM, 0 TO 2 PERCENT SLOPES
181	LITCHFIELD LOAMY FINE SAND, 1 TO 3 PERCENT SLOPES
321	TILFER SILTY CLAY LOAM
360B	LASA LOAMY FINE SAND, ROCK SUBSTRATUM 1 TO 6 PERCENT SLOPES
1800	CARON MUCKY PEAT

SPACE FOR PE STAMP:



SHEET NOTES:
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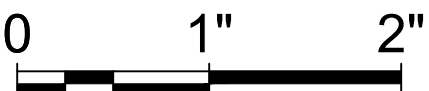
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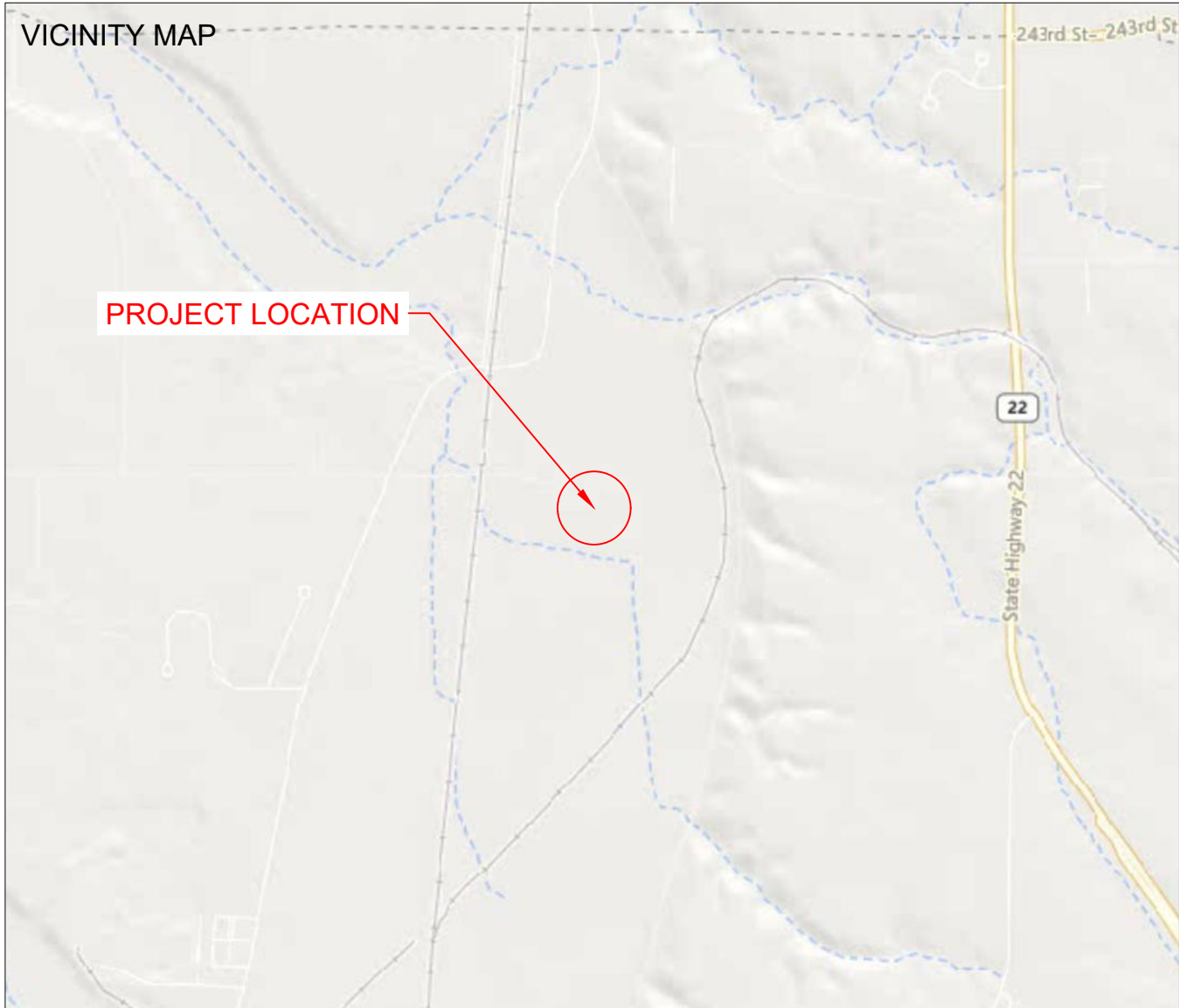
PROJECT NAME
BOHREREAST CSG

DRAWING TITLE
SOIL MAP

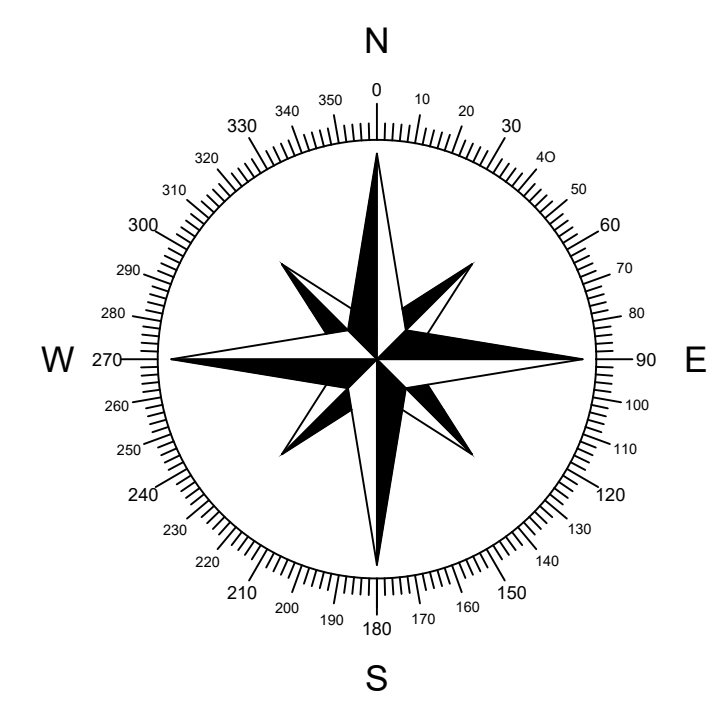
SCALE ¹
1" = 60' 

SHEET

PV5

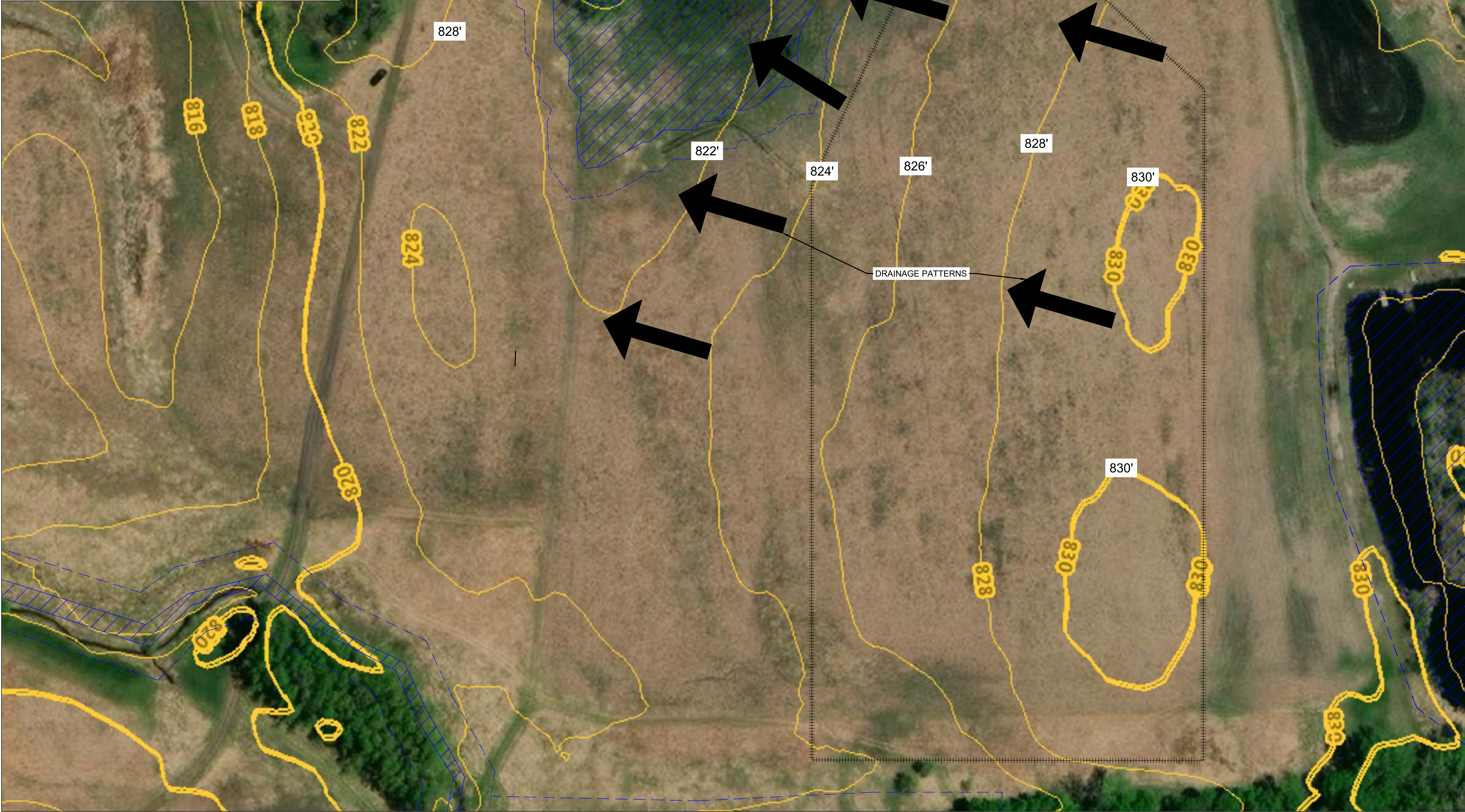


SPACE FOR PE STAMP:



SHEET NOTES:

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LAT: 44.225
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OTHER NOTES

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10			

PROJECT NAME

BOHREREAST CSG

DRAWING TITLE

TOPOGRAPHY & DRAINAGE

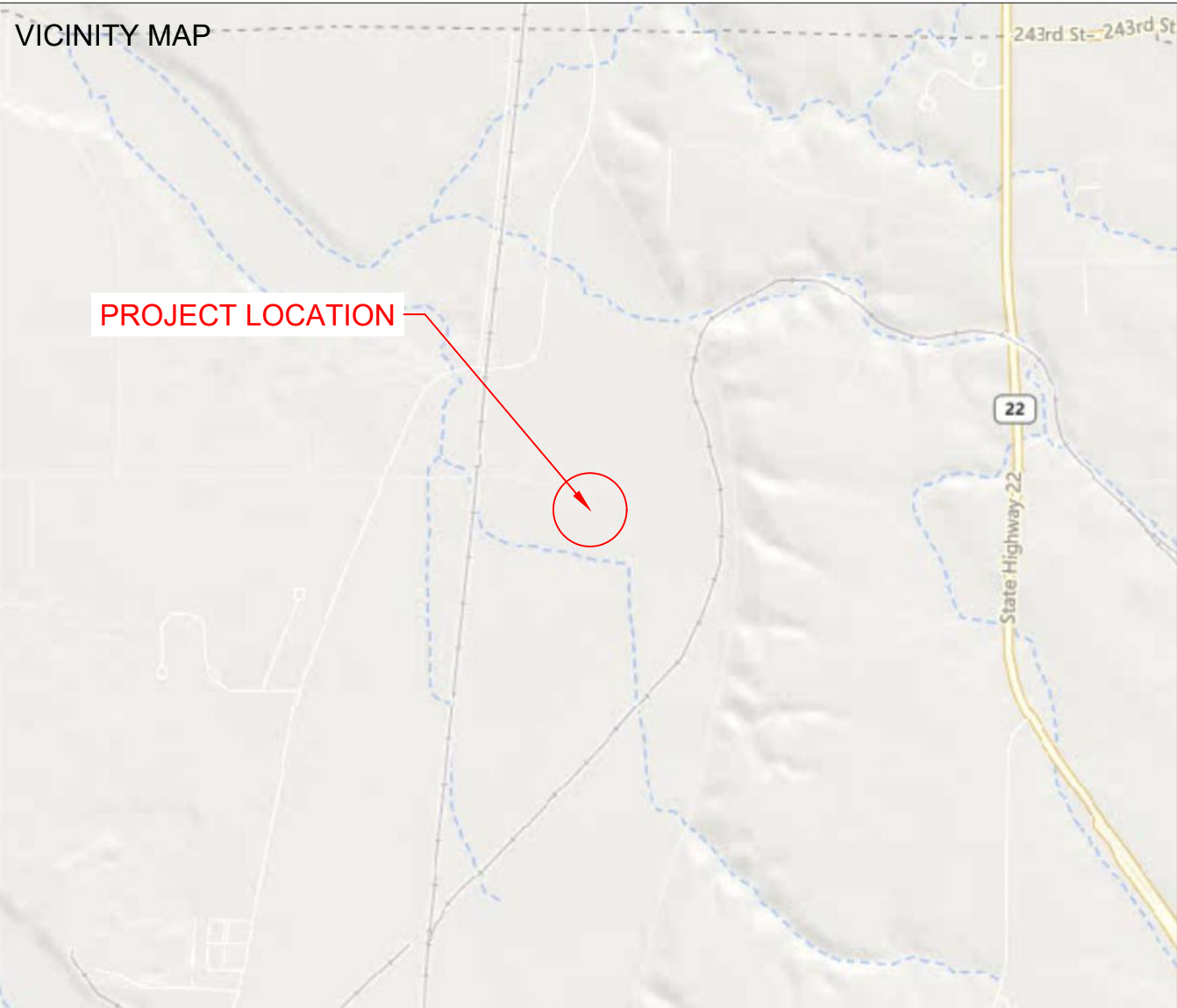
SCALE ¹

1" = 50'



SHEET

PV6

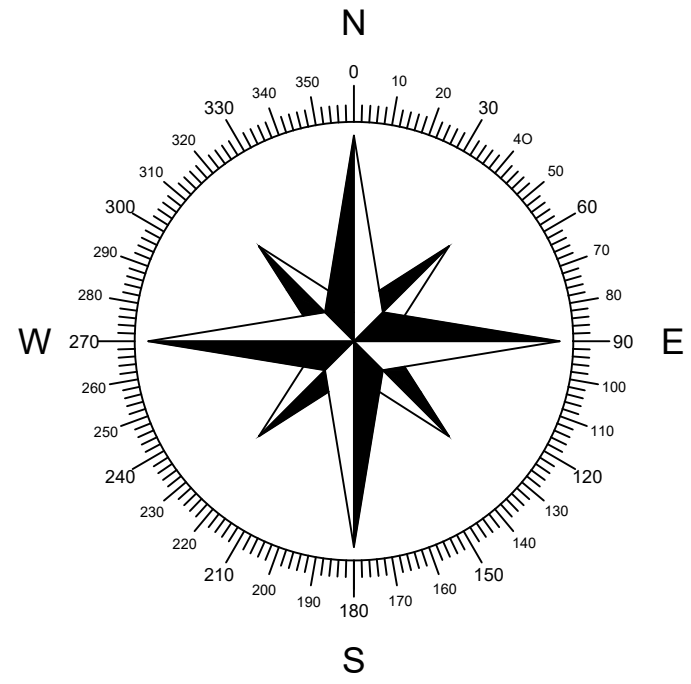


PROJECT LOCATION



LIMITS OF PERMITTING
FOLLOWS ACCESS EASEMENT
~10.86 ACRES

SPACE FOR PE STAMP:



SHEET NOTES:

UTILITY POLES ARE SHOWN FOR INDICATING LOCATIONS ONLY. SPACING BETWEEN POLES, PHYSICAL PROTECTION BARRIER FOR SWITCHBOARDS, ETC. WILL BE ADDED IN THE DRAWINGS PREPARED FOR THE CONSTRUCTION DOCUMENTS



PROJECT ENTITY: MN CSG 2019-57 LLC

NEW ENERGY EQUITY, LLC
2530 RIVA ROAD, SUITE 200
ANNAPOLIS, MD 21041
NEWENERGYEQUITY.COM
443-267-5012

PROJECT ADDRESS
23759 THIRD AVE
MANKATO, MN 56001

LAT: 44.225
LONG: -93.979

SYSTEM SPECIFICATIONS

SYSTEM SIZE DC	1,503 MW
SYSTEM SIZE AC	POWER LIMITED TO 1,000 MW
DC/AC RATIO	1.503
AZIMUTH	180°
TILT	+/- 52°
MODULE COUNT	2592
MODULE TYPE	HANWA Q.PEAK DUO XL-G11.3.BFG - 580
MODULE STC RATING	580 W
INVERTER COUNT	9
INVERTER TYPE	SMA SUNNY HIGHPOWER PEAK-3 125kW
INVERTER POWER	POWER LIMITED TO 111.111kW
RACKING	TBD
MONITORING	ALSO ENERGY

DESIGN CRITERIA

MIN/MAX TEMP.	-26°C / 31°C
WIND SPEED (ASCE 7-10)	105 MPH
BUILDING CATEGORY	I
EXPOSURE CATEGORY	C
GROUND SNOW LOAD	50 PSF
BUILDING HEIGHT	0'-0"

OTHER NOTES

CASE NUMBER 05518220

NO POSITION, DISTANCE, OR CLEARANCE ISSUES WITH OVERHEAD ELECTRIC SERVICE LINES OR OTHER UTILITIES IN RELATION TO THE PV PANELS.

24/7 UNESCORTED KEYLESS ACCESS PROVIDED FOR ALL UTILITY ENERGY EQUIPMENT INCLUDING THE METERS AND AC DISCONNECT.

INTERCONNECTION TYPE: SECONDARY

REVISIONS

#	DESCRIPTION	BY	DATE
0	ORIGINAL DESIGN	SP	6/30/2023
1	REMOVED 1/2 MI FENCE TO FENCE SPACING INCREASE DC SIZE	NGA	7/5/2023
2	CUP PACKAGE	SP	2/9/2024
3	POLLINATOR BUFFER ADDITION	SP	2/20/2024
4	UPDATED WETLAND DELINEATION	SP	6/4/2024
5	CUP RESUBMISSION	SP	7/18/2024
6			
7			
8			
9			
10			

PROJECT NAME

BOHREREAST CSG

DRAWING TITLE

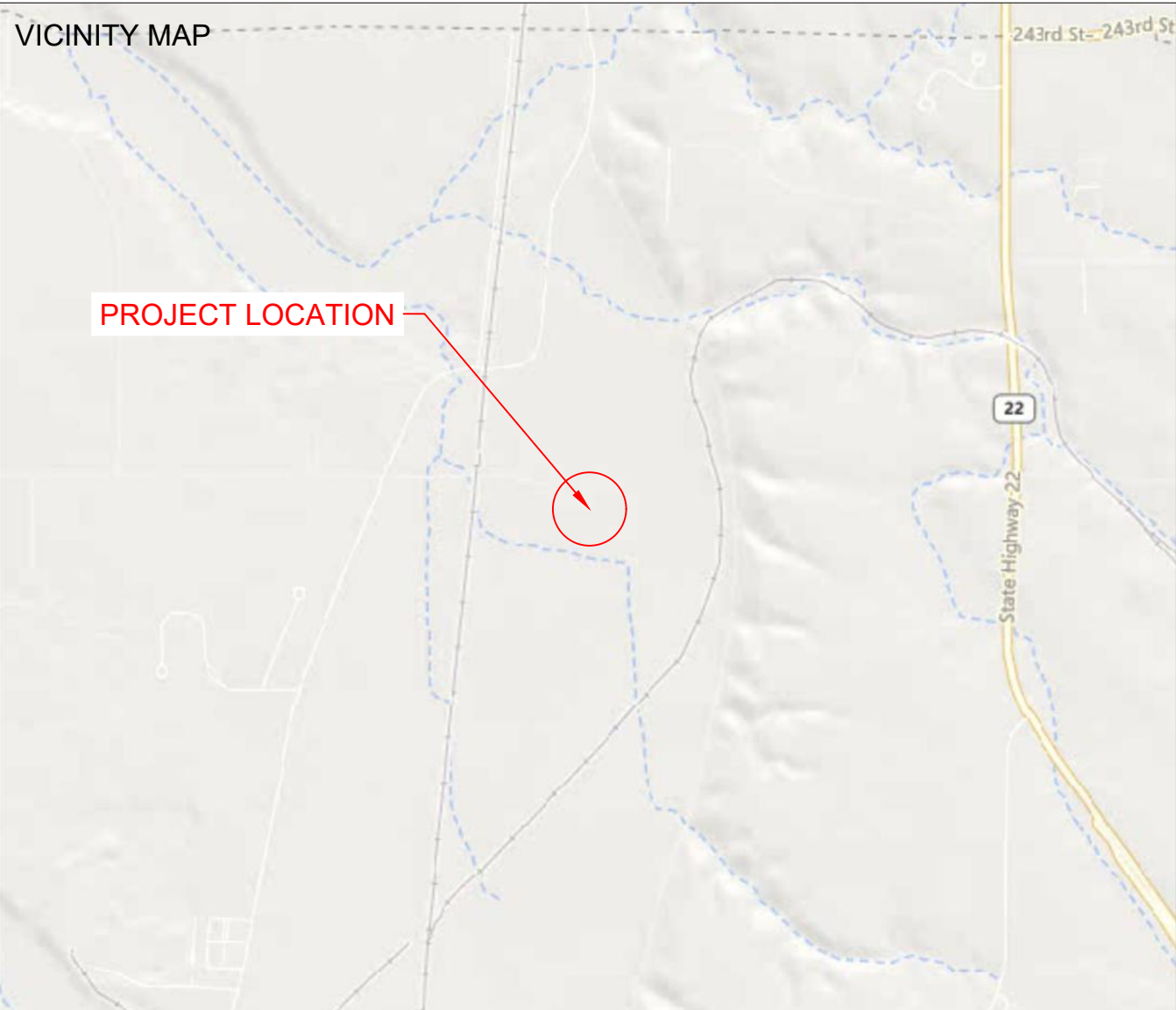
LIMITS OF PERMITTING

SCALE ¹

1" = 140' 0 1" 2"

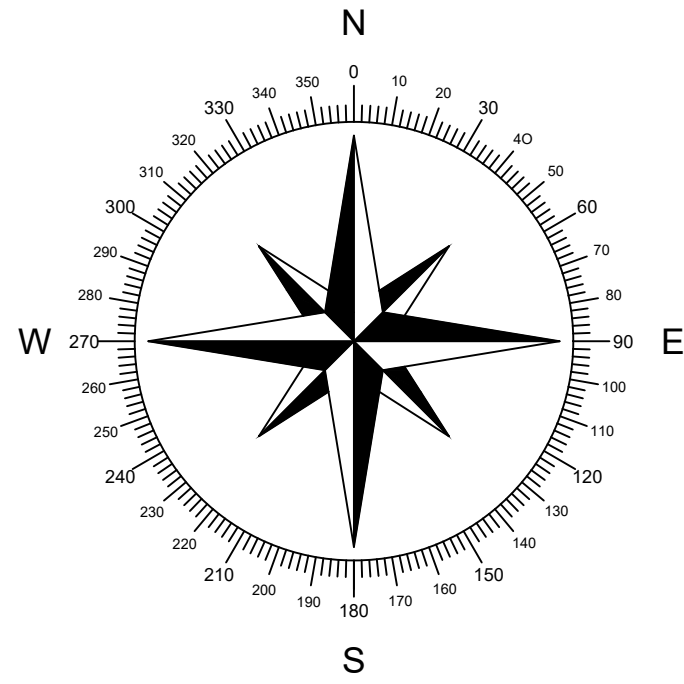
SHEET

PV7



PROJECT LOCATION

SPACE FOR PE STAMP:



SHEET NOTES:

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MANKATO, MN 56001

LAT: 44.225
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INVERTER COUNT	9
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INVERTER POWER	POWER LIMITED TO 111.111kW
RACKING	TBD
MONITORING	ALSO ENERGY

DESIGN CRITERIA

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BUILDING CATEGORY	I
EXPOSURE CATEGORY	C
GROUND SNOW LOAD	50 PSF
BUILDING HEIGHT	0'-0"

OTHER NOTES

CASE NUMBER 05518220

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INTERCONNECTION TYPE: SECONDARY

REVISIONS

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3	POLLINATOR BUFFER ADDITION	SP	2/20/2024
4	UPDATED WETLAND DELINEATION	SP	6/4/2024
5	CUP RESUBMISSION	SP	7/18/2024
6			
7			
8			
9			
10			

PROJECT NAME

BOHREREAST CSG

DRAWING TITLE

LANDSCAPING PLAN

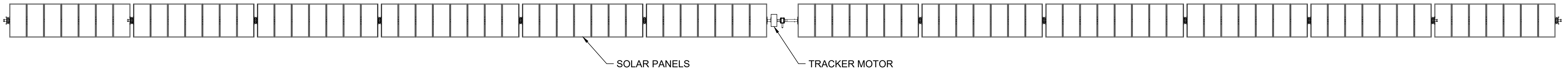
SCALE ¹

1" = 140'

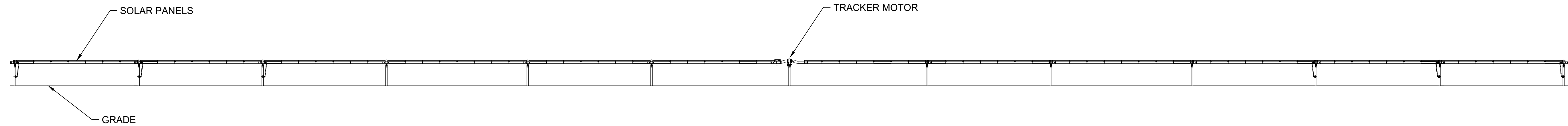


SHEET

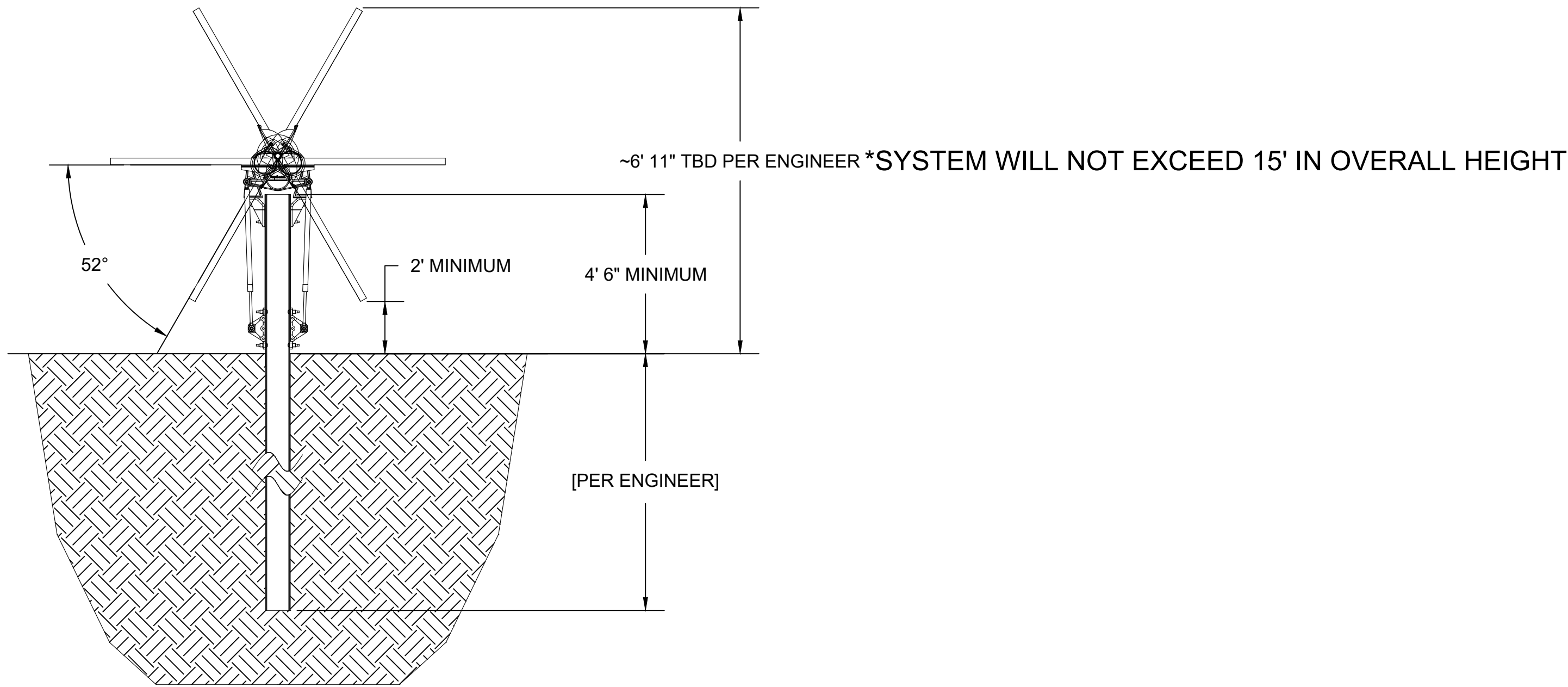
PV8



1 SINGLE AXIS TRACKER TOP DOWN VIEW
NTS



2 SINGLE AXIS TRACKER EAST-WEST ELEVATION
NTS



3 SINGLE AXIS TRACKER NORTH-SOUTH ELEVATION
NTS



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INVERTER POWER	POWER LIMITED TO 111.111kW
RACKING	TBD
MONITORING	ALSO ENERGY

DESIGN CRITERIA

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EXPOSURE CATEGORY	C
GROUND SNOW LOAD	50 PSF
BUILDING HEIGHT	0'-0"

OTHER NOTES

CASE NUMBER 05518220

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INTERCONNECTION TYPE: SECONDARY

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5	CUP RESUBMISSION	SP	7/18/2024
6			
7			
8			
9			
10			

PROJECT NAME

BOHREREAST CSG

DRAWING TITLE

SAT RACKING DETAIL

SCALE ¹

NTS

SHEET

PV9

SYSTEM SPECIFICATIONS

SYSTEM SIZE DC	1.503 MW
SYSTEM SIZE AC	POWER LIMITED TO 1.000 MW
DC/AC RATIO	1.503
AZIMUTH	180°
TILT	+/- 52°
MODULE COUNT	2592
MODULE TYPE	HANWA Q.PEAK DUO XL-G11.3_BFG - 580
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5	CUP RESUBMISSION	SP	7/18/2024
6			
7			
8			
9			
10			

PROJECT NAME

BOHREREAST CSG

DRAWING TITLE

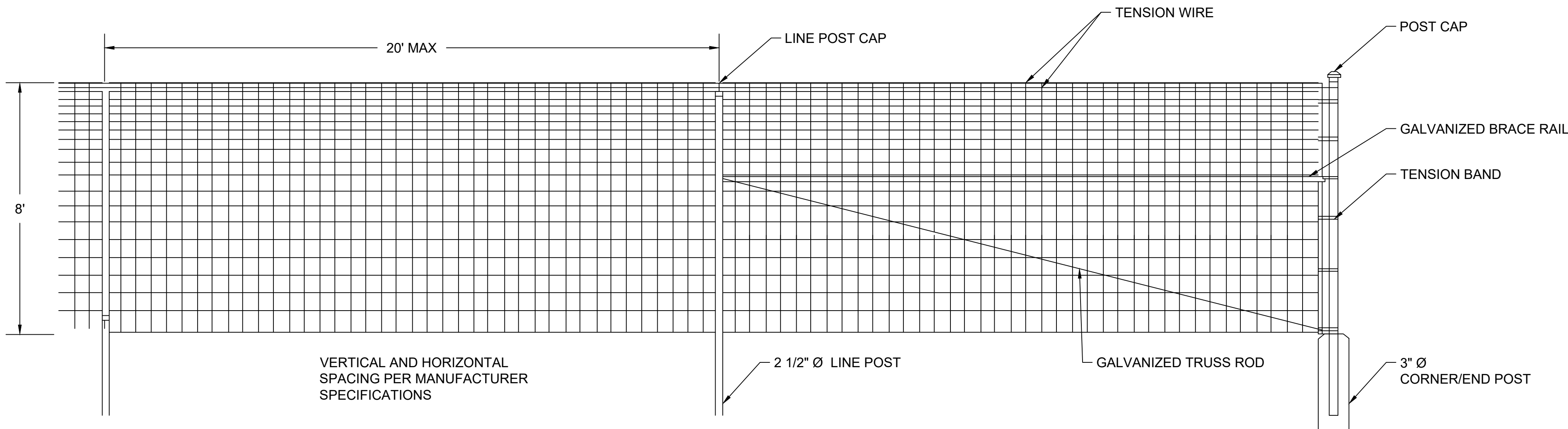
FENCE DETAIL

SCALE ¹

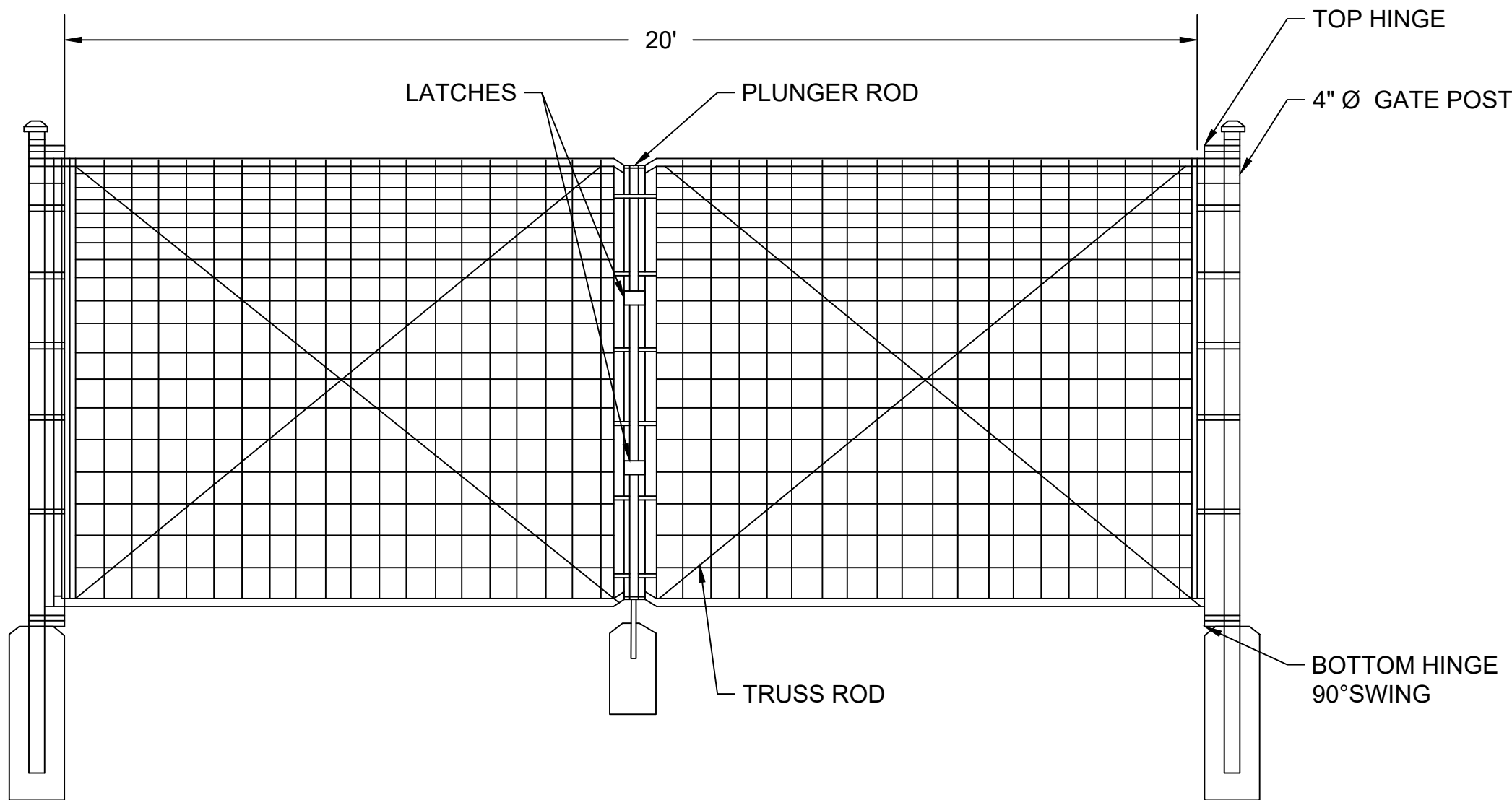
NTS

SHEET

PV10



1 8' FIXED KNOT FENCE NTS



2 8' FIXED KNOT FENCE GATE NTS

NOTE:
1. THIS DRAWING IS FOR INFORMATIONAL PURPOSES ONLY
AND NOT TO BE USED FOR CONTRUCTION.
2. DO NOT SCALE DRAWING

SYSTEM SPECIFICATIONS

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TILT	+/- 52°
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6			
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8			
9			
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PROJECT NAME

BOHREREAST CSG

DRAWING TITLE

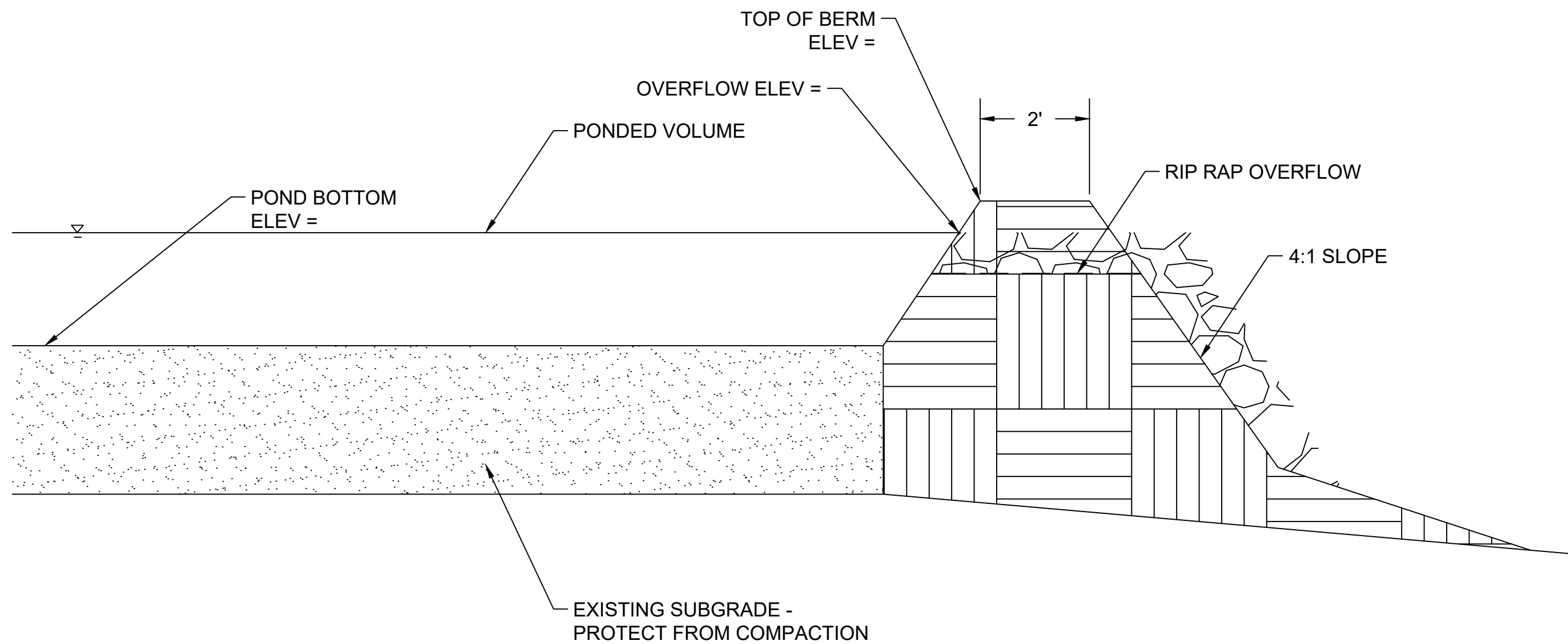
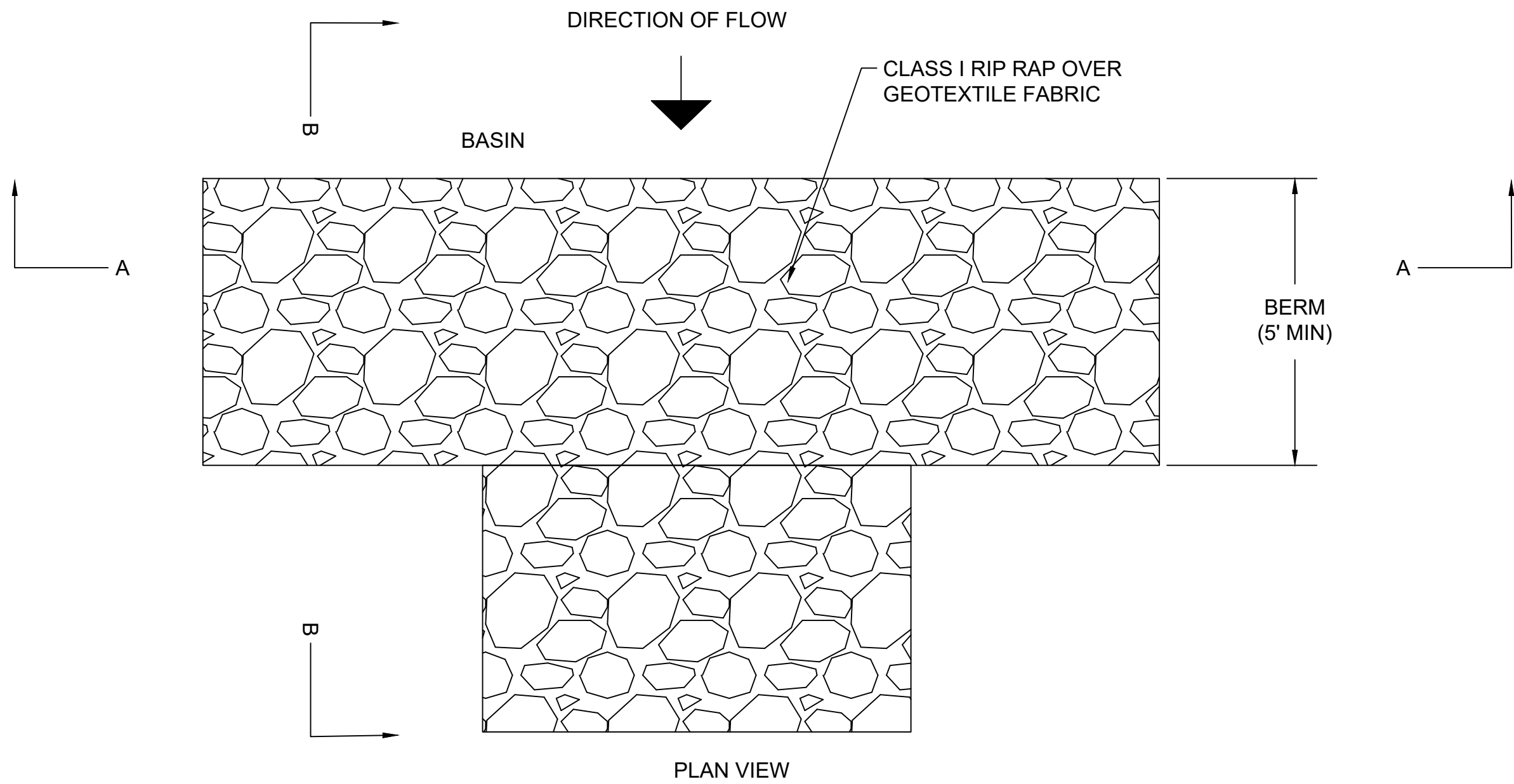
INFILTRATION BASIN DETAIL

SCALE ¹

NTS

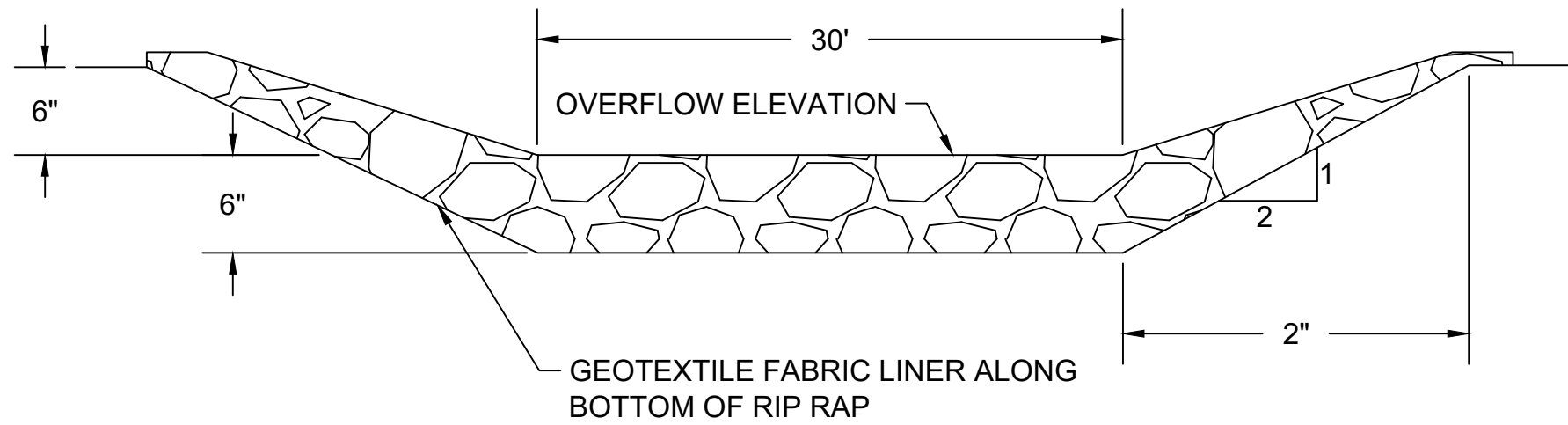
SHEET

PV11

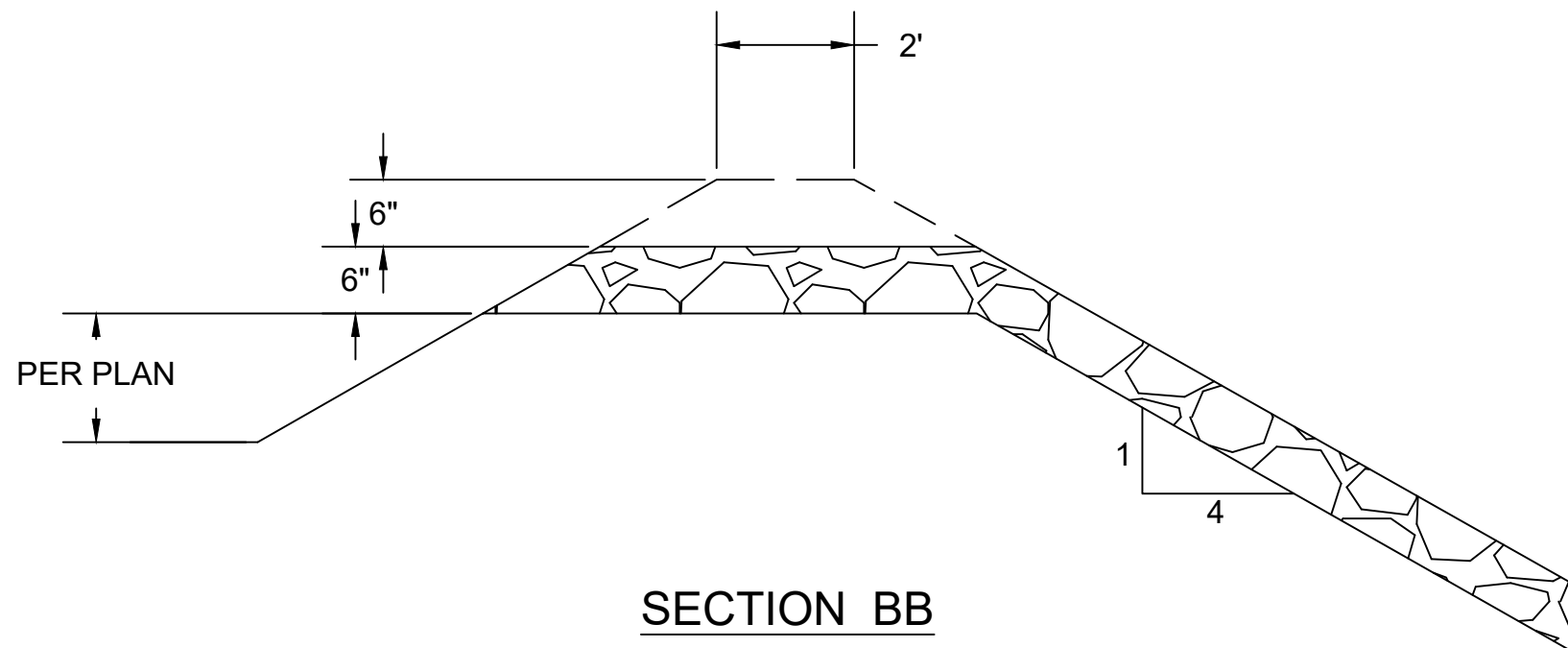


1 INFILTRATION BASIN

NTS



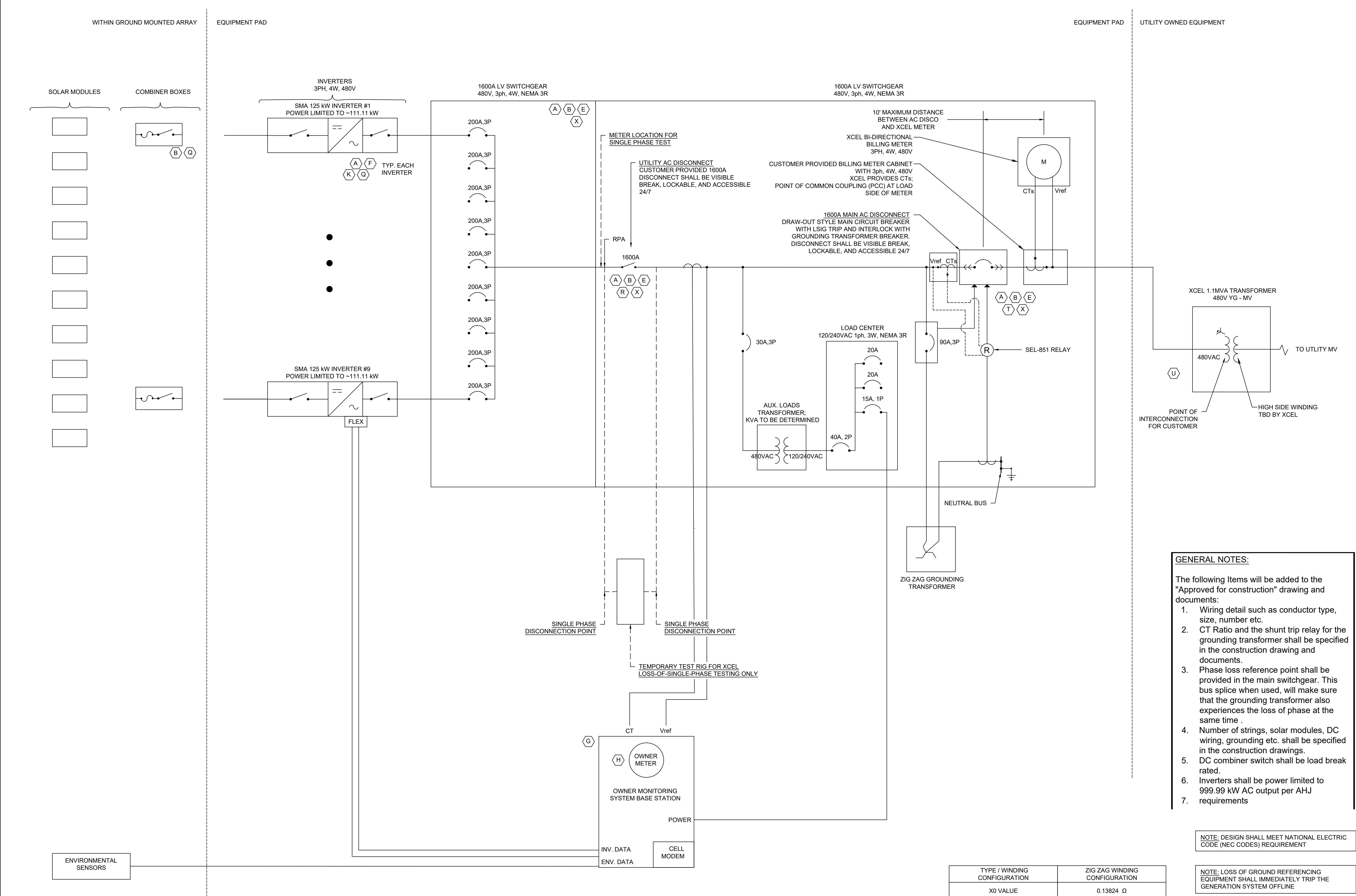
SECTION AA



SECTION BB

2 RIP RAP OVERFLOW

NTS



PROJECT ENTITY: MN CSG 2019-57 LLC

NEW ENERGY EQUITY, LLC
2530 RIVA ROAD, SUITE 200
ANNAPOLIS, MD 21041
NEWENERGYEQUITY.COM
443-267-5012

PROJECT ADDRESS
23759 THIRD AVE
MANKATO, MN 56001

LAT: 44.225
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SYSTEM SPECIFICATIONS

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6			
7			
8			
9			
10			

PROJECT NAME

BOHREREAST CSG

DRAWING TITLE

SINGLE LINE

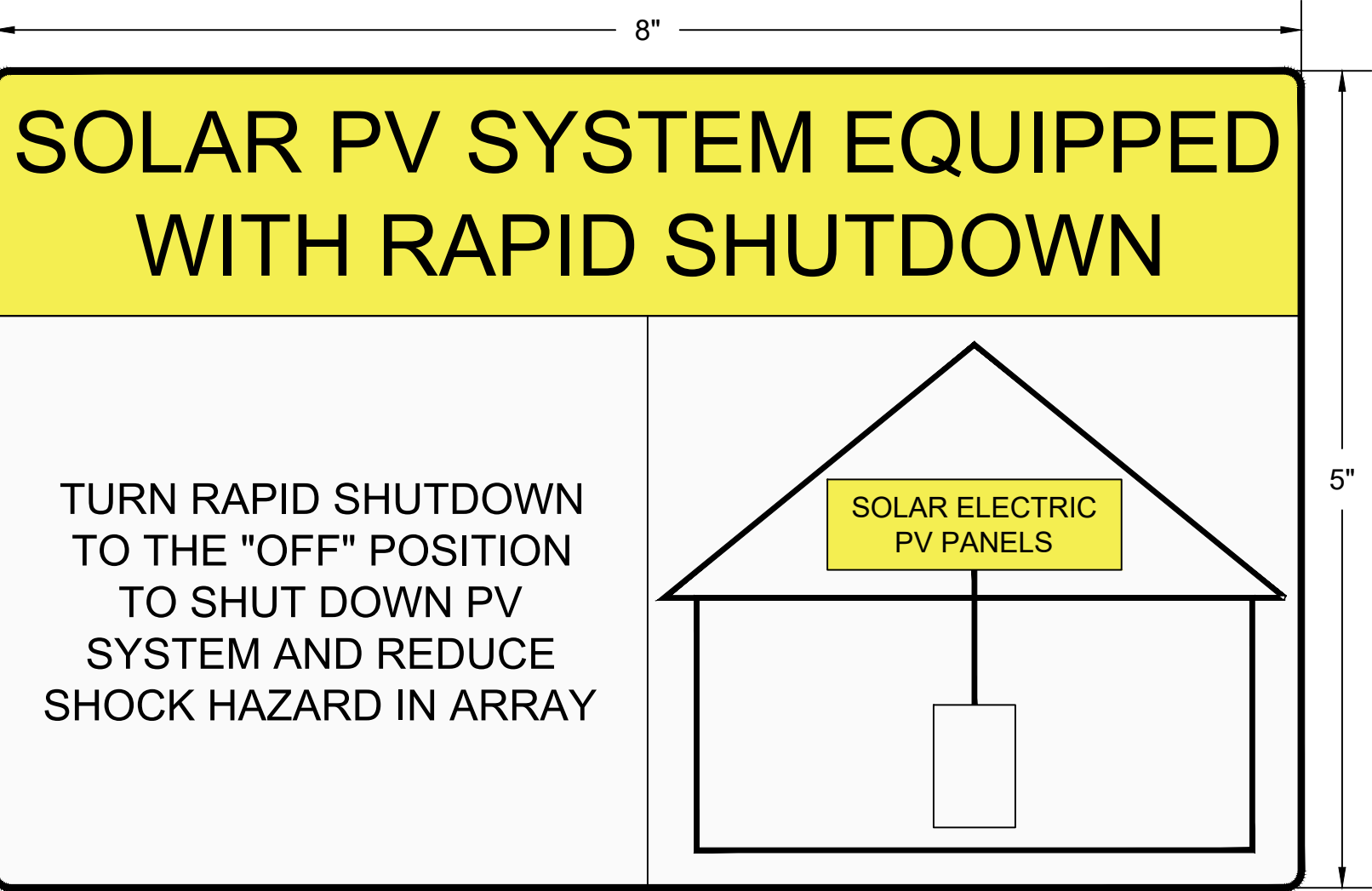
SCALE¹

NTS

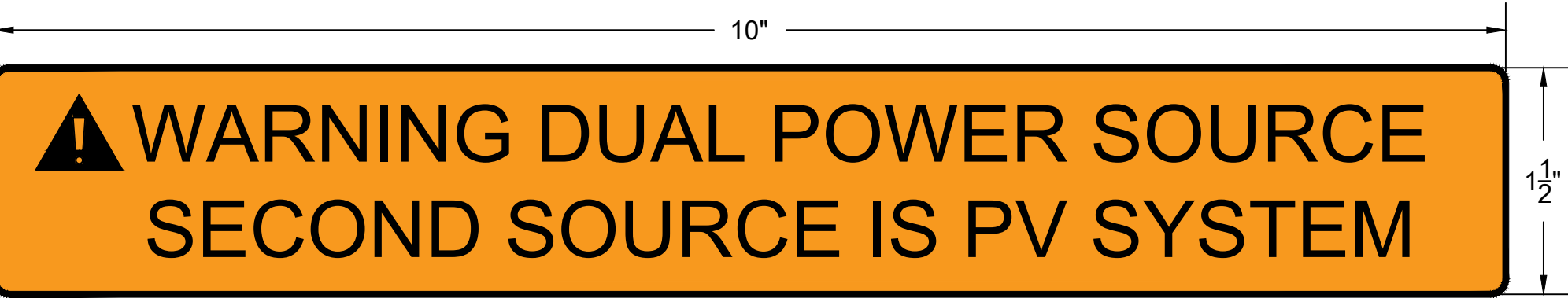
SHEET

E1

W



X



GENERAL NOTES:

- (1) ALL LABELS MUST COMPLY WITH 2020 NEC 110.21(B):
- (2) LABELS AS PROVIDED AND NOTED ON THIS SHEET MEET WARNING, EFFECTIVE WORDING AND COLOR/SYMBOL REQUIREMENTS
- (3) LABELS SHALL BE PERMANENTLY AFFIXED TO EQUIPMENT OR WIRING METHOD
- (4) LABELS SHALL BE OF SUFFICIENT DURABILITY TO WITHSTAND THE ENVIRONMENT INVOLVED. STICKERS OF PROPER DURABILITY AND ADHESION ARE PREFERRED. REFERENCE ANSI Z535.4-2011 FOR GUIDELINES.

SPECIFIC LABEL NOTES:

- A. 2020 NEC 690.13(D)
- B. 2020 NEC 110.16
- C. 2020 NEC 705.12(B)(1)(b)
- D. 2020 NEC 110.27(C)
- E. 2020 NEC 110.27(C)
- F. 2020 NEC 690.53
- G. UTILITY REQUIREMENT
- H. UTILITY REQUIREMENT
- I. LABEL REMOVED
- J. UTILITY REQUIREMENT
- K. 2020 NEC 690.54
- L. 2020 NEC 690.55
- M. LABEL FOR ACCUMULATION PANEL
- N. 2020 NEC 690.31(F)
- O. 2020 NEC 690.56(C)
- P. 2020 NEC 690.13(B)
- Q. 2020 NEC 690.13(B)
- R. 2020 NEC 690.54
- S. 2020 NEC 690.54
- T. 2020 NEC 690.13(B)
- U. LABEL FOR POINT OF INTERCONNECTION
- V. 2020 NEC 705.10 SYSTEM PLACCARD
- W. 2020 NEC 690.56(C)(1)
- X. 2020 NEC 690.59

EQUIPMENT	LABELS
ACCUMULATION PANELS, COMBINER BOXES, PULL BOXES, ENCLOSURES	A, B, E, M
DC CONDUIT	N
RAPID SHUTDOWN	O, W
ENERGY STORAGE	L
INVERTERS	K
MONITORING EQUIPMENT	G
METERS	H, J, X, Y
DC DISCONNECT	A, F, Q
AC DISCONNECT	A, B, E, O, P, R, S, T, X
POINT OF INTERCONNECTION	A, C, D, U, V, E



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6			
7			
8			
9			
10			

PROJECT NAME

BOHREREAST CSG

DRAWING TITLE

SYSTEM LABELS B

SCALE¹

NTS

SHEET

E2B

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6			
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PROJECT NAME

BOHREREAST CSG

DRAWING TITLE

ELECTRICAL DETAILS

SCALE ¹

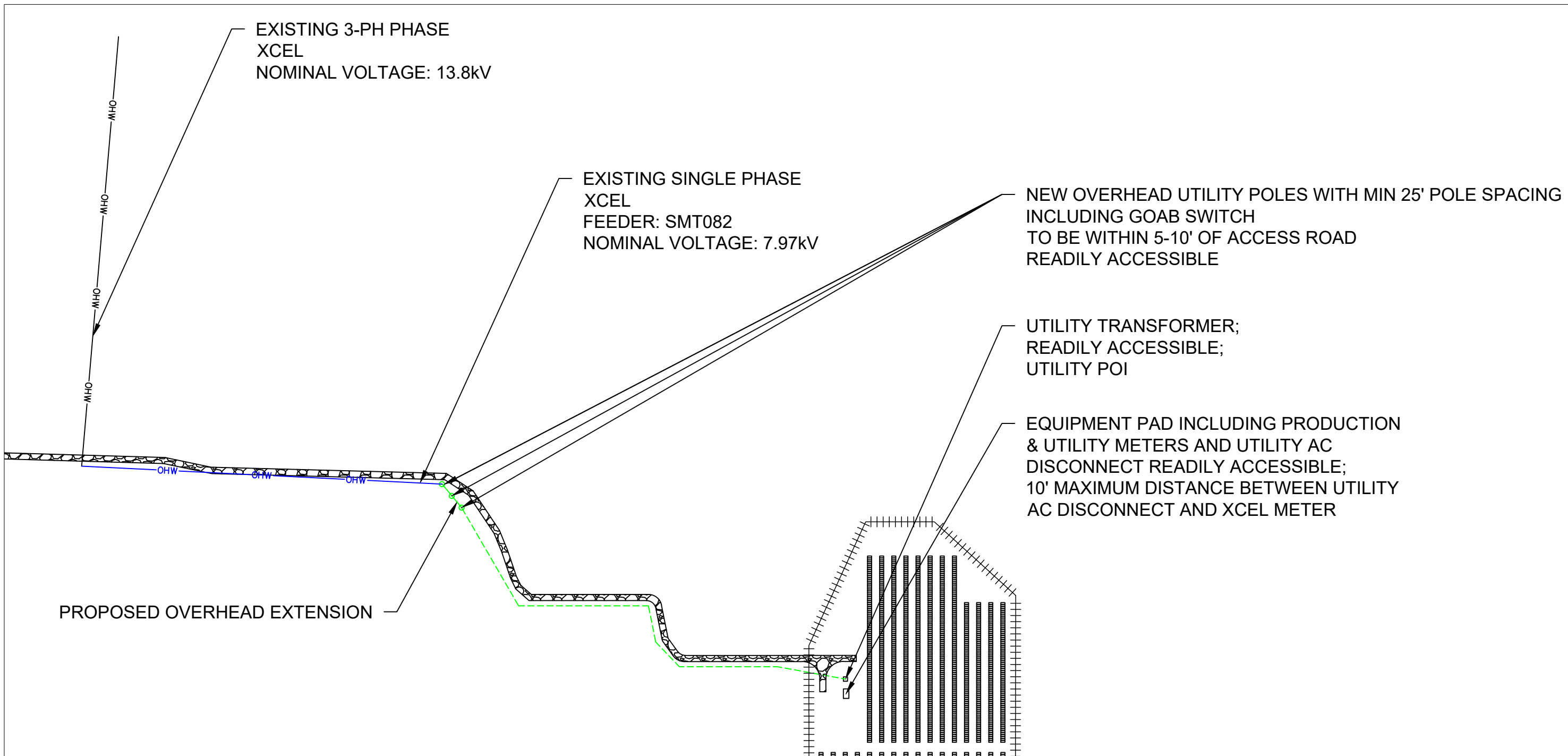
AS NOTED

SHEET

E3

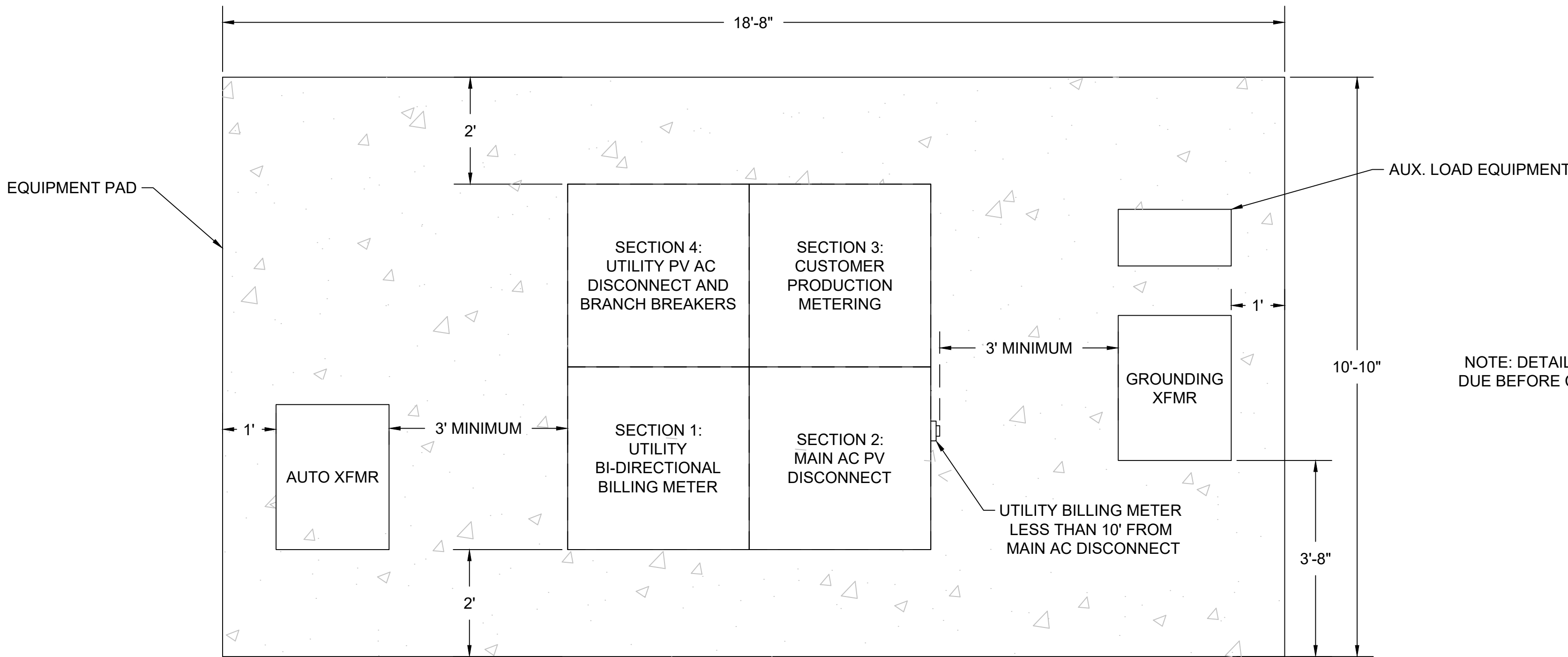
SHEET NOTES:

- Overhead line to underground service
conductors detail - provided by utility
- Fence Detail and Fence Grounding -
provided in the civil engineering
drawings



1 INTERCONNECTION PLAN

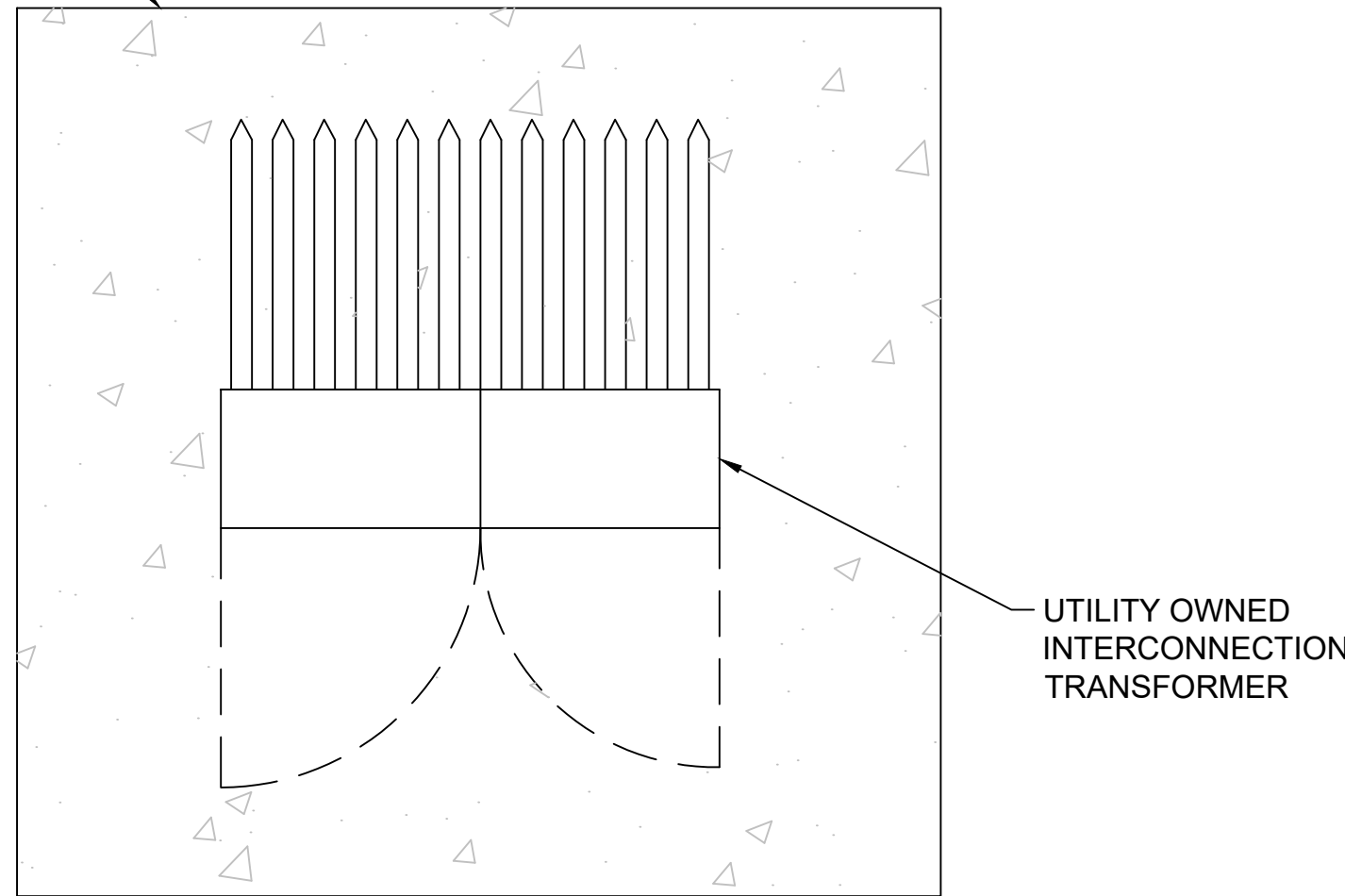
Scale: 1" = 200'



2 EQUIPMENT PAD PLAN

Scale: 3/4" = 1'

SEPARATE EQUIPMENT
PAD FOR UTILITY
OWNED
TRANSFORMER



SPACE FOR PE STAMP: