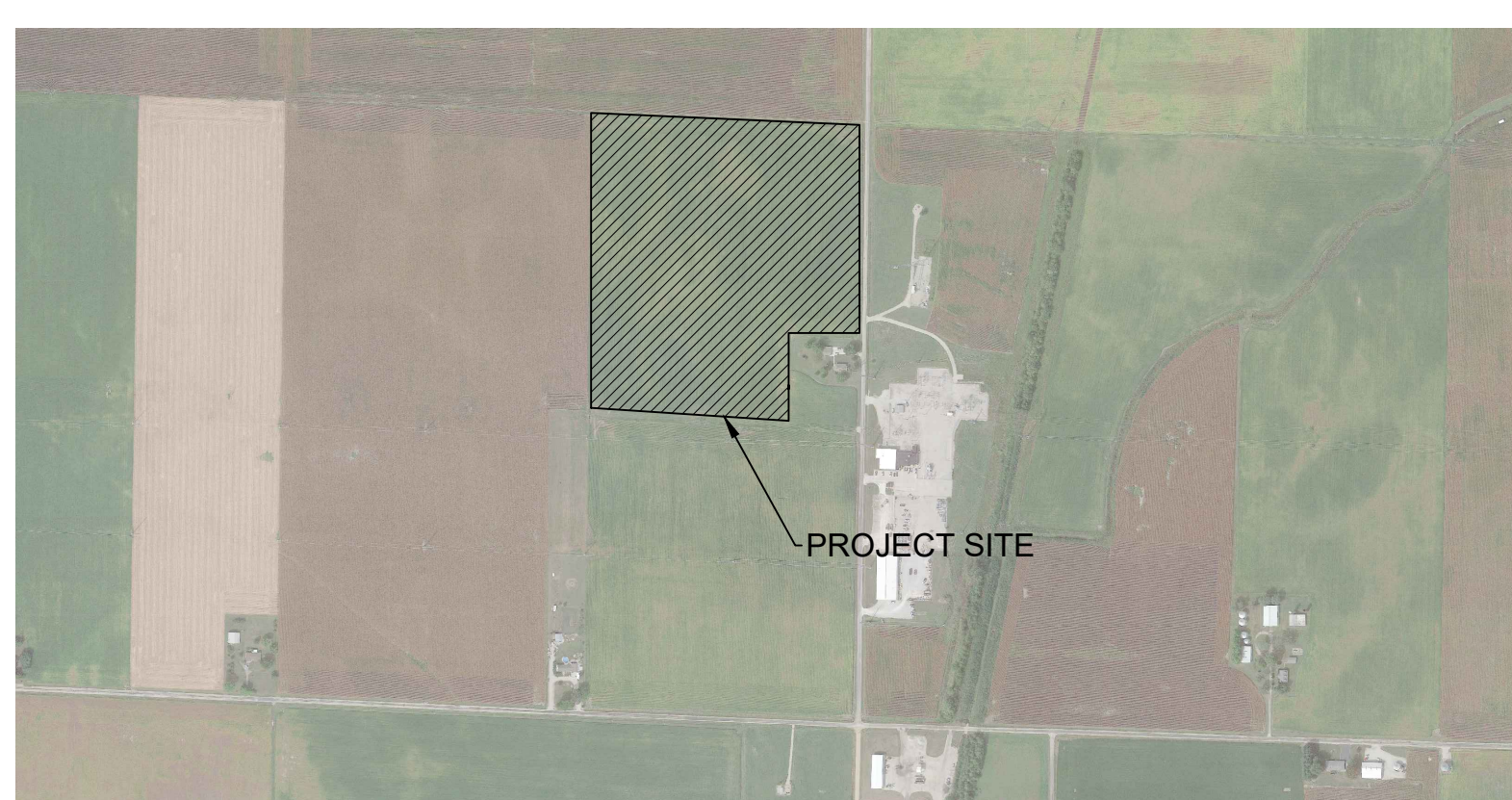
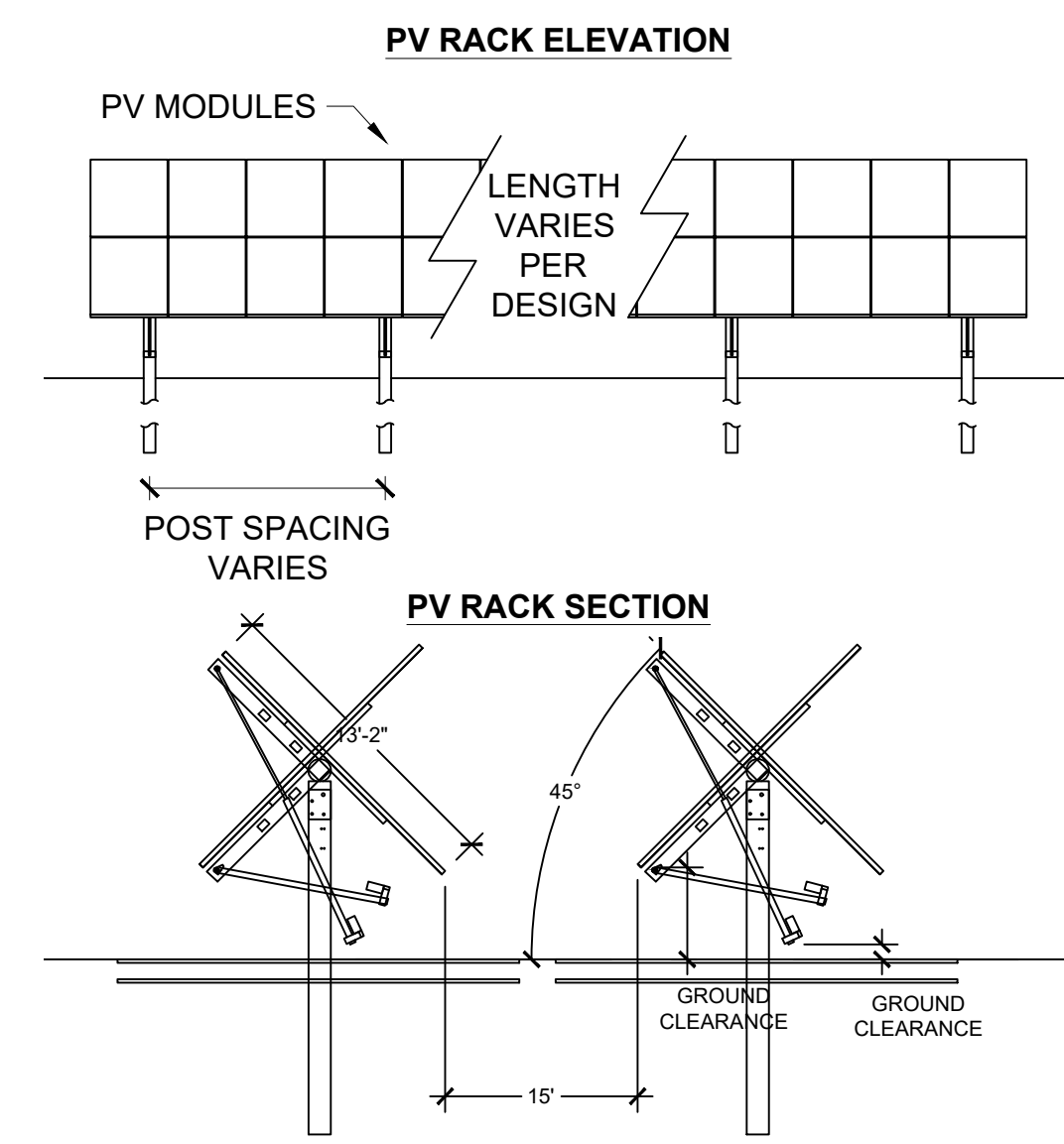




1 ZONING SITE PLAN
SCALE: 1" = 300'



2 VICINITY MAP
SCALE: NTS



3 PV RACK DETAILS (TYP)
SCALE: NTS

SITE DATA	
PARCEL NUMBER	11-25-09-400-004-00
OWNER	CONNIE KNAPPMILLER AND KATHY BOREN
SITE ADDRESS	2400 E ROAD
PARCEL ACREAGE	37 ACRES
PROJECT ACREAGE	35 ACRES
CURRENT LAND USE	AGRICULTURE / CROPS / TRANSMISSION LINES
PROPOSED USE AREA	SOLAR ENERGY SYSTEM
SETBACKS	50FT FROM NEAREST PUBLIC ROAD RIGHTS-OF-WAY
	50FT NEAREST POINT PROPERTY LINE OF NONPARTICIPATING PROPERTY
	150FT FROM OCCUPIED COMMUNITY BUILDING AND DWELLING ON NONPARTICIPATING PROPERTY

LINE TYPE LEGEND	
(E) PAVED ROAD	
(E) PROPERTY LINE	
(E) BUILDING SET BACK LINE	
COMP. NATIVE ACCESS ROAD	
PV MODULES & RACKING	
ELECTRICAL EQUIPMENT PAD	
CHAIN LINK SECURITY FENCE	
DOUBLE SWING GATE	
150' SETBACK	
VEGETATIVE SCREENING	

- GENERAL NOTES:**
- BOUNDARY INFORMATION SHOWN ON THIS PLAN IS PER CHRISTIAN COUNTY GIS DATA.
 - TAX MAP INFORMATION OBTAINED FROM CHRISTIAN COUNTY GIS VIEWER.
 - DIMENSIONS PROVIDED ARE FOR GUIDANCE ONLY.
 - DRIVEWAY PERMITS MUST BE APPROVED BY THE AUTHORITY HAVING JURISDICTION PRIOR TO CONSTRUCTION.
 - PROJECT AREA, INCLUDING CONSTRUCTION STAGING AREAS, WILL BE CLEARED AND GRUBBED AS NECESSARY. RETAINING PRE-DEVELOPMENT DRAINAGE PATTERNS (I.E. NO MASS GRADING). THE ONLY PERMANENT IMPERVIOUS SURFACES WILL BE CONCRETE EQUIPMENT PADS AND PILE SECTIONS FOR SUPPORT OF THE PV STRUCTURE.
 - PROPOSED TEMPORARY LAY DOWN YARD/ CONSTRUCTION. A PORTION OF THIS AREA WILL BE COVERED WITH GRAVEL OR OTHER TEMPORARY SURFACE TO ALLOW DELIVERY OF CONSTRUCTION MATERIALS. FOLLOWING CONSTRUCTION, THE ENTIRE AREA IS RESTORED TO PRE-CONSTRUCTION CONDITIONS.
 - PROPOSED 22' WIDE ACCESS GATE (TWO 11' SECTIONS) IS 6' TALL CHAIN LINK WITH 3 STRANDS OF BARBED WIRE. KNOX BOX WILL BE PROVIDED TO ALLOW EMERGENCY PERSONNEL ACCESS (AS DESIGNATED BY CHRISTIAN COUNTY).
 - NO LIGHT IS PROPOSED FOR THE SITE.
 - ALUMINUM SIGNS ("DANGER - HIGH VOLTAGE" AND "DANGER - NO TRESPASSING"), WILL BE PLACED ON PERMANENT 7' TALL SECURITY FENCING.
 - SYSTEMS, EQUIPMENT AND STRUCTURES WILL NOT EXCEED 12' IN HEIGHT WHEN GROUND MOUNTED. EXCLUDED FROM THIS HEIGHT REQUIREMENT ARE ELECTRIC TRANSMISSION LINES AND UTILITY POLES.
 - IT IS ASSUMED WITHIN THIS PRELIMINARY DESIGN, THAT THE USEABLE SPACE ACCOMMODATES EVENTUAL EROSION & SEDIMENTATION CONTROL MEASURES, THAT WILL BE GOVERNED UNDER COUNTY AND/OR STATE REQUIREMENTS. ASSUMED BMP'S INCLUDE BUT ARE NOT LIMITED TO SILT FENCE, FIBER ROLLS, WASHOUT PITS, A TEMPORARY GRAVEL CONSTRUCTION ENTRANCE AND SEEDING AS NECESSARY.
 - THE LOCATION OF PROPOSED IMPROVEMENTS, INCLUDING BUT NOT LIMITED TO: FENCING, SOLAR ARRAY RACKING, SOLAR ARRAY ORIENTATION, INVERTER/ TRANSFORMER PAD, OVERHEAD POLES & LINES, ETC., ARE SUBJECT TO MODIFICATION DUE TO SITE CONDITIONS, ADDITIONAL PERMITTING REQUIREMENTS, EQUIPMENT SPECIFICATIONS, AND/ OR OTHER CONSTRAINTS.

CLIENT INFORMATION:
NORTH PANA SOLAR, LLC

ENGINEER OF RECORD:

FOR ZONING PURPOSES ONLY
NOT FOR CONSTRUCTION

NORTH PANA SOLAR, LLC
PV SOLAR GROUND MOUNT

REVISIONS:				
DATE	DESCRIPTION	DESIGNED BY	CHECKED BY	
08/18/23	ZONING SITE PLAN			

LEGAL NOTICE:
THIS DOCUMENT IS RECEIVED IN CONFIDENCE, CONTAINING PROPRIETARY INFORMATION THAT IS CONFIDENTIAL, PRIVILEGED, AND SHALL NOT BE REPRODUCED, USED, OR DISCLOSED TO ANYONE WITHOUT PRIOR WRITTEN CONSENT, EXCEPT AS REQUIRED FOR SUBMISSION TO PUBLIC RECORDS.

SHEET TITLE:

ZONING SITE PLAN

SIZE: D SCALE: AS NOTED
SHEET #: W-101

GENERAL NOTES:

- BOUNDARY INFORMATION SHOWN ON THIS PLAN IS PER CHRISTIAN COUNTY GIS DATA.
- TAX MAP INFORMATION OBTAINED FROM CHRISTIAN COUNTY GIS VIEWER.
- DIMENSIONS PROVIDED ARE FOR GUIDANCE ONLY.
- DRIVEWAY PERMITS MUST BE APPROVED BY THE AUTHORITY HAVING JURISDICTION PRIOR TO CONSTRUCTION.
- PROJECT AREA, INCLUDING CONSTRUCTION STAGING AREAS, WILL BE CLEARED AND GRUBBED AS NECESSARY. RETAINING PRE-DEVELOPMENT DRAINAGE PATTERNS (I.E. NO MASS GRADING). THE ONLY PERMANENT IMPERVIOUS SURFACES WILL BE CONCRETE EQUIPMENT PADS AND PILE SECTIONS FOR SUPPORT OF THE PV STRUCTURE.
- PROPOSED TEMPORARY LAY DOWN YARD/ CONSTRUCTION. A PORTION OF THIS AREA WILL BE COVERED WITH GRAVEL OR OTHER TEMPORARY SURFACE TO ALLOW DELIVERY OF CONSTRUCTION MATERIALS. FOLLOWING CONSTRUCTION, THE ENTIRE AREA IS RESTORED TO PRE-CONSTRUCTION CONDITIONS.
- PROPOSED 22' WIDE ACCESS GATE (TWO 11' SECTIONS) IS 6' TALL CHAIN LINK WITH 3 STRANDS OF BARBED WIRE. KNOX BOX WILL BE PROVIDED TO ALLOW EMERGENCY PERSONNEL ACCESS (AS DESIGNATED BY CHRISTIAN COUNTY).
- NO LIGHT IS PROPOSED FOR THE SITE.
- ALUMINUM SIGNS ("DANGER - HIGH VOLTAGE" AND "DANGER - NO TRESPASSING"), WILL BE PLACED ON PERMANENT 7' TALL SECURITY FENCING.
- SYSTEMS, EQUIPMENT AND STRUCTURES WILL NOT EXCEED 12' IN HEIGHT WHEN GROUND MOUNTED. EXCLUDED FROM THIS HEIGHT REQUIREMENT ARE ELECTRIC TRANSMISSION LINES AND UTILITY POLES.
- IT IS ASSUMED WITHIN THIS PRELIMINARY DESIGN, THAT THE USEABLE SPACE ACCOMMODATES EVENTUAL EROSION & SEDIMENTATION CONTROL MEASURES, THAT WILL BE GOVERNED UNDER COUNTY AND/OR STATE REQUIREMENTS. ASSUMED BMP'S INCLUDE BUT ARE NOT LIMITED TO SILT FENCE, FIBER ROLLS, WASHOUT PITS, A TEMPORARY GRAVEL CONSTRUCTION ENTRANCE AND SEEDING AS NECESSARY.
- THE LOCATION OF PROPOSED IMPROVEMENTS, INCLUDING BUT NOT LIMITED TO: FENCING, SOLAR ARRAY RACKING, SOLAR ARRAY ORIENTATION, INVERTER/ TRANSFORMER PAD, OVERHEAD POLES & LINES, ETC., ARE SUBJECT TO MODIFICATION DUE TO SITE CONDITIONS, ADDITIONAL PERMITTING REQUIREMENTS, EQUIPMENT SPECIFICATIONS, AND/ OR OTHER CONSTRAINTS.

**FOR ZONING PURPOSES ONLY
 NOT FOR CONSTRUCTION**

**NORTH PANA
 SOLAR, LLC
 PV SOLAR GROUND MOUNT**

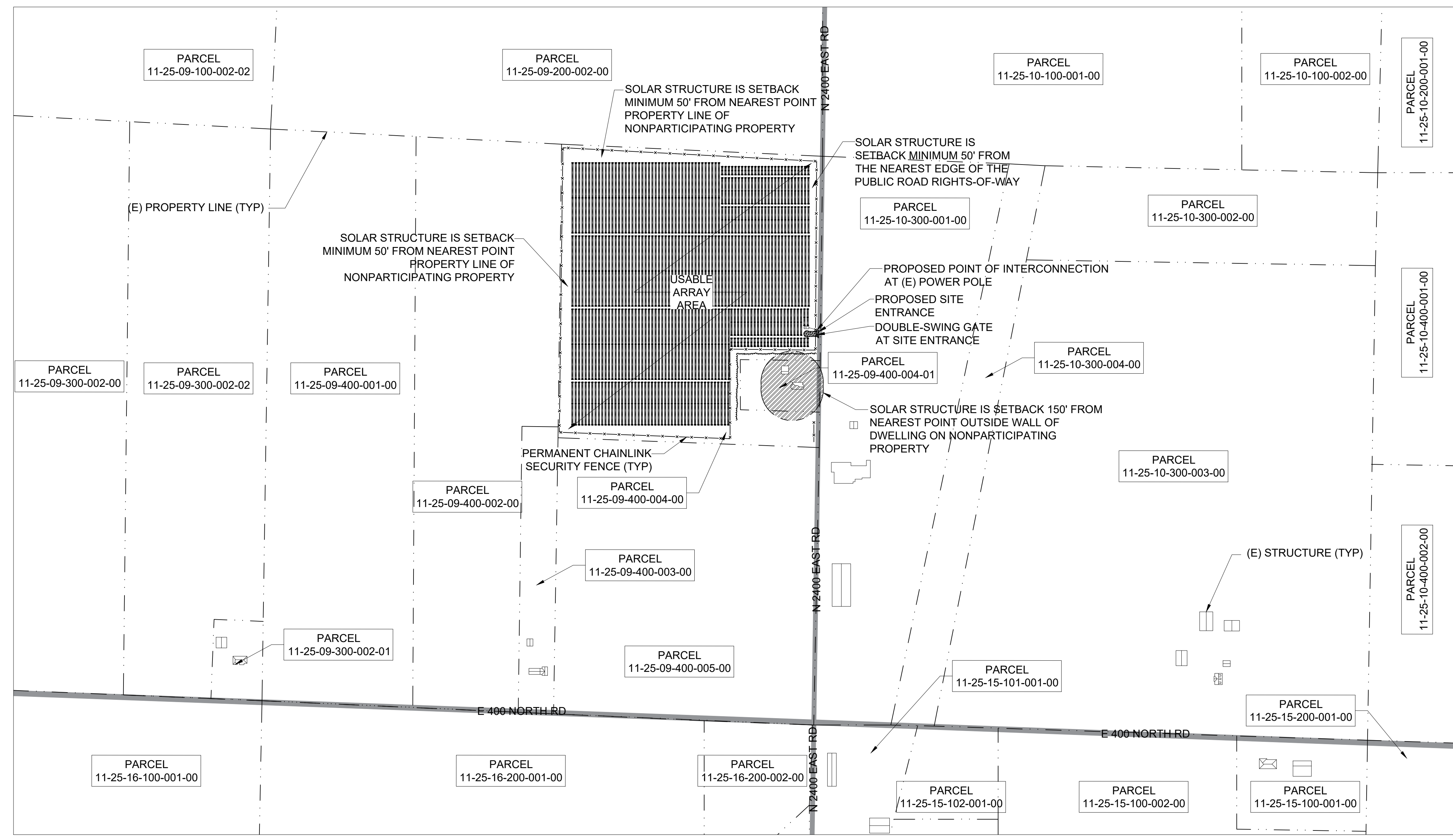
REVISIONS:

DATE	DESCRIPTION	DESIGNED BY	CHECKED BY
09/18/23	ZONING SITE PLAN		

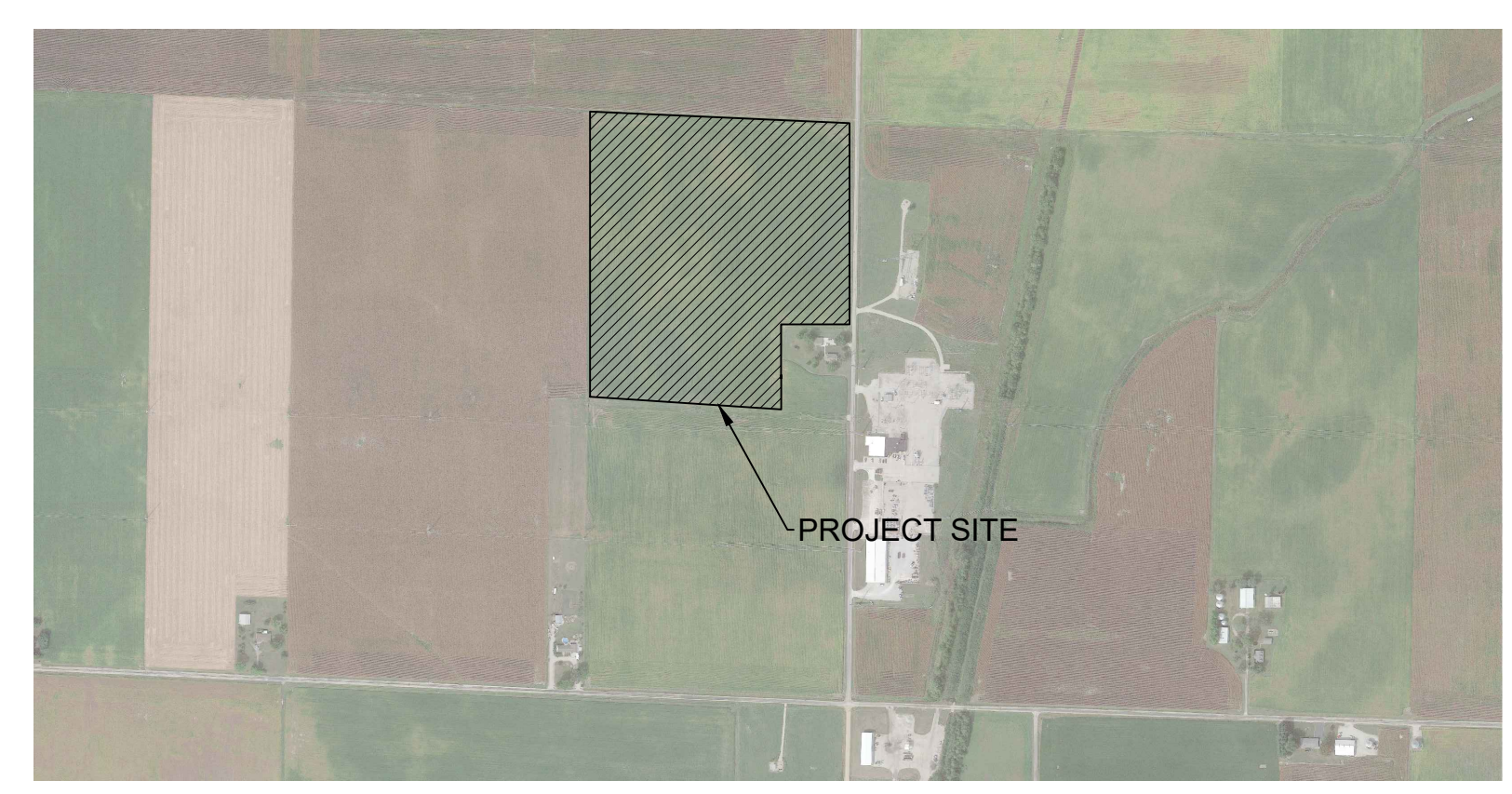
LEGAL NOTICE
 THIS DOCUMENT IS RECEIVED IN CONFIDENCE. CONTAINING PROPRIETARY INFORMATION THAT IS CONFIDENTIAL, PRIVILEGED, AND SHALL NOT BE REPRODUCED, USED, OR DISCLOSED TO ANYONE WITHOUT PRIOR WRITTEN CONSENT, EXCEPT AS REQUIRED FOR SUBMISSION TO PUBLIC RECORDS.

SHEET TITLE:

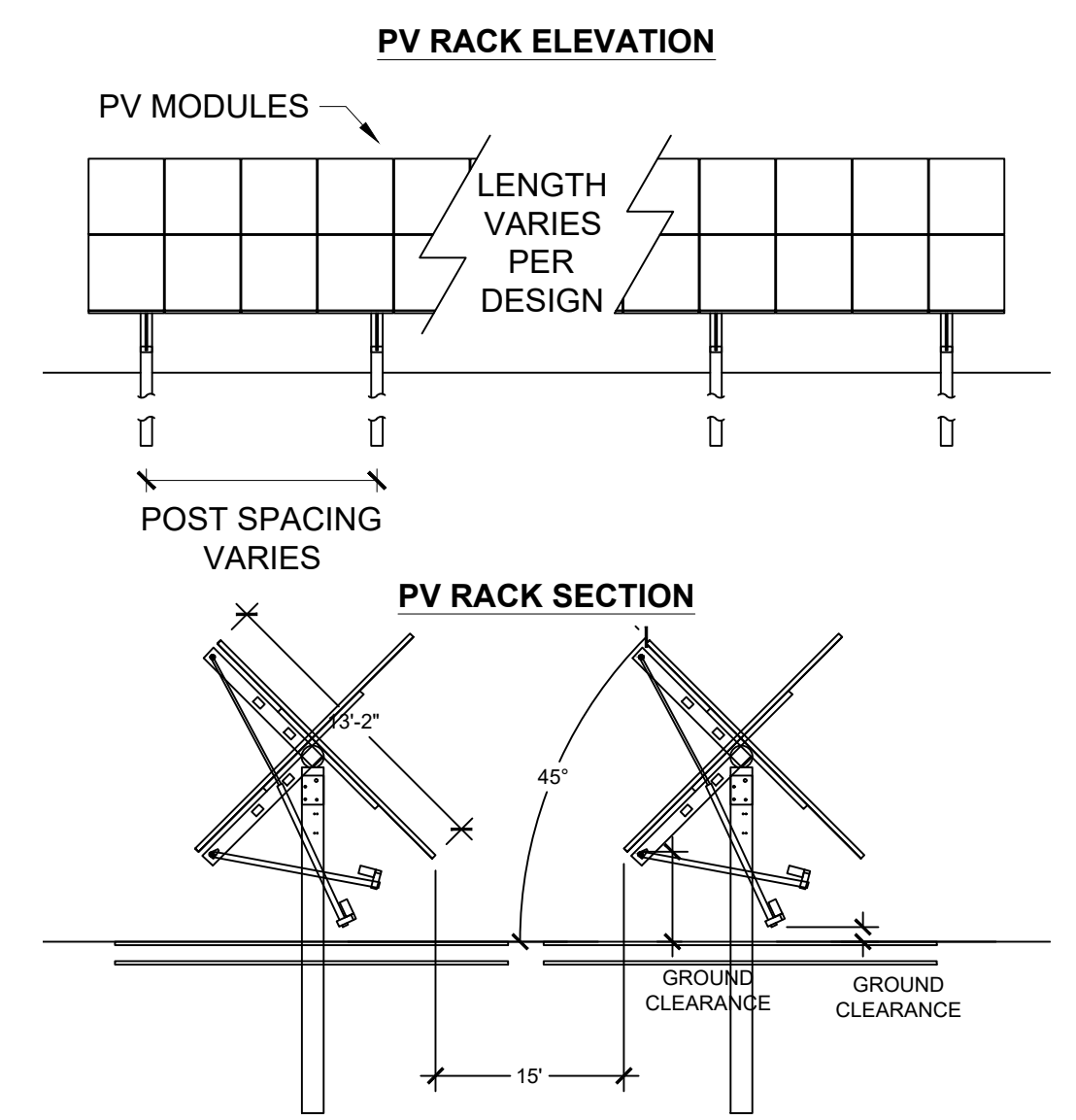
**ZONING
 SITE PLAN**



1 ZONING SITE PLAN
 SCALE: 1" = 300'



2 VICINITY MAP
 SCALE: NTS



3 PV RACK DETAILS (TYP)
 SCALE: NTS

SITE DATA

PARCEL NUMBER	11-25-09-400-004-00
OWNER	CONNIE KNAPPMILLER AND KATHY BOREN
SITE ADDRESS	2400 E ROAD
PARCEL ACREAGE	37 ACRES
PROJECT ACREAGE	35 ACRES
CURRENT LAND USE	AGRICULTURE / CROPS / TRANSMISSION LINES
PROPOSED USE AREA	SOLAR ENERGY SYSTEM
SETBACKS	50FT FROM NEAREST PUBLIC ROAD RIGHTS-OF-WAY
	50FT NEAREST POINT PROPERTY LINE OF NONPARTICIPATING PROPERTY
	150FT FROM OCCUPIED COMMUNITY BUILDING AND DWELLING ON NONPARTICIPATING PROPERTY

LINE TYPE LEGEND

(E) PAVED ROAD	
(E) PROPERTY LINE	
(E) BUILDING SET BACK LINE	
COMP. NATIVE ACCESS ROAD	
PV MODULES & RACKING	
ELECTRICAL EQUIPMENT PAD	
CHAIN LINK SECURITY FENCE	
DOUBLE SWING GATE	
150' SETBACK	
VEGETATIVE SCREENING	

