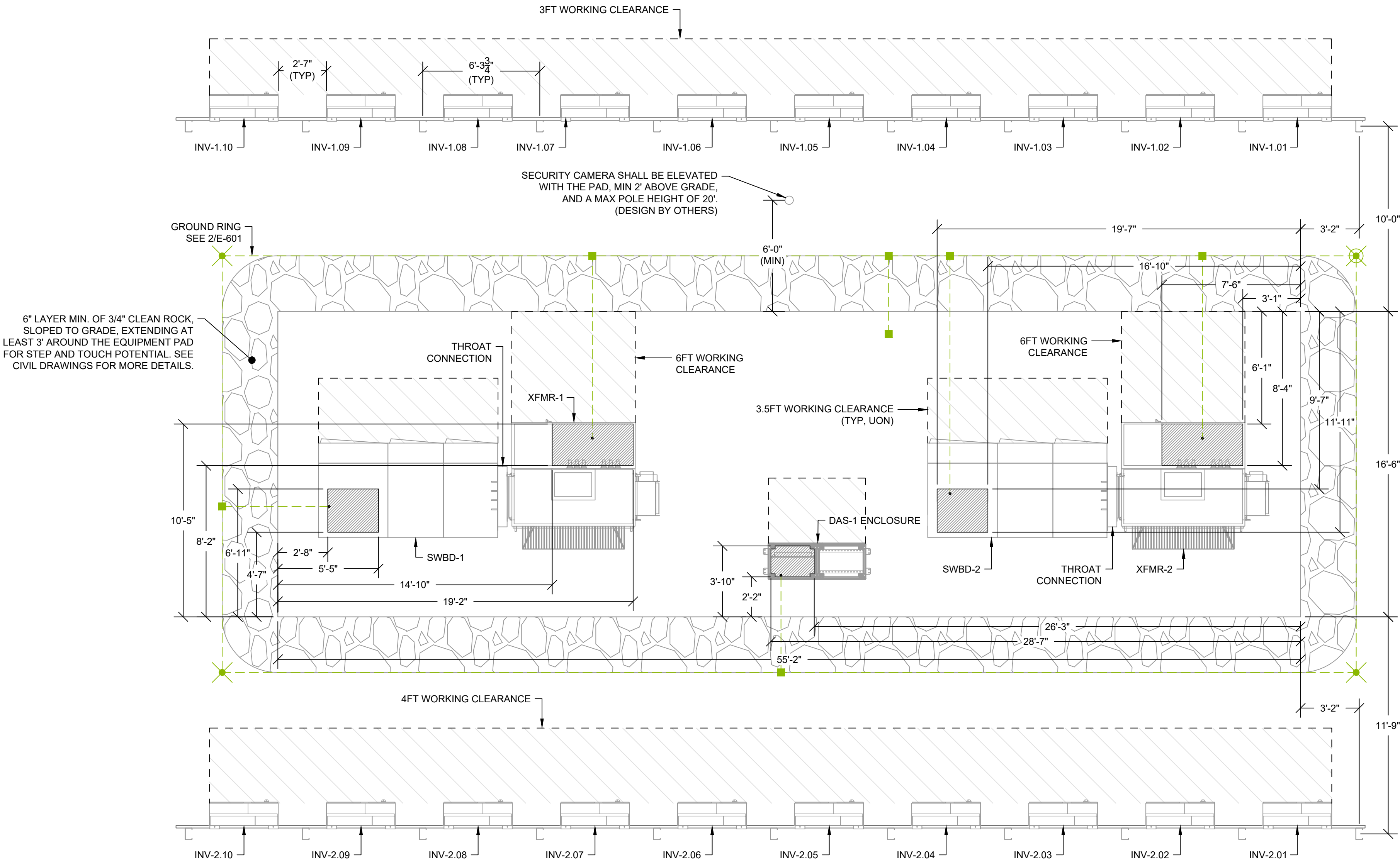


THIS EDGE INTENTIONALLY LEFT BLANK FOR BINDING - PAPER SIZE 34" X 22" - THIS EDGE INTENTIONALLY LEFT BLANK FOR BINDING - PAPER SIZE 34" X 22" - THIS EDGE INTENTIONALLY LEFT BLANK FOR BINDING - PAPER SIZE 34" X 22" - THIS EDGE INTENTIONALLY LEFT BLANK FOR BINDING - PAPER SIZE 34" X 22"



SHEET NOTES:

- DRAWING IS DIAGRAMMATIC AND INDICATES RECOMMENDED ROUTING. CONTRACTOR SHALL COORDINATE EXACT ROUTING WITH FIELD CONDITIONS AND SUBMIT PLANNED MODIFICATIONS TO ENGINEER FOR APPROVAL.
- FOLLOW EQUIPMENT MANUFACTURER'S INSTRUCTIONS FOR EQUIPMENT INSTALLATION.
- WORKING CLEARANCES TO BE PROVIDED FOR ALL EQUIPMENT PER NEC 110.26 AND 110.34 BASED ON VOLTAGE AND CONDITIONS AS REQUIRED.
- NO MORE THAN A TOTAL OF 360° BENDS ON A CONDUIT RUN. CONTRACTOR SHALL INSTALL PULL BOX AS NECESSARY.
- ALL UNDERGROUND CONDUITS SHALL BE PVC 40. ALL 90° UNDERGROUND ELBOWS FOR COMMUNICATION CONDUITS SHALL BE RMC. IF A CONDUIT RUN EXCEEDS 100', THE 90° UNDERGROUND ELBOWS AT THE PULLING END OF THE CIRCUIT SHALL BE IMC. ALL OTHER UNDERGROUND ELBOWS AND STUB UPS SHALL BE PVC 80, UON.
- PROVIDE EXPANSION FITTINGS ON ALL CONDUIT RISERS AND LEAVE ADDITIONAL SLACK FOR ALL CONDUCTORS PRIOR TO TERMINATION TO ALLOW FOR ANNUAL FROST HEAVE.
- THE PAD DESIGN SHALL BE SIZED WITH THE MINIMUM DIMENSIONS FOR EQUIPMENT AND WORKING SPACE CLEARANCES AS SHOWN. FINAL DIMENSIONS OF THE EQUIPMENT PAD/S SHALL BE COORDINATED WITH STRUCTURAL AND CIVIL.

LEGEND:

- GROUNDING CONDUCTOR
- IRREVERSIBLE CRIMP CONNECTION
- GROUND ROD
- GROUND ROD WITH TEST WELL

DESIGN COORDINATOR



KNOBELSDORFF

25701 370TH STREET  
GOODHUE, MN 55027

PROJECT

138883 CEMETERY  
SUN, LLC

24638 ADAMS RD,  
FREDERICK, IL 62639  
40.089020°, -90.442132°

ENGINEER



STELLAVISE  
SOLAR ENGINEERING

2535 CAMINO DEL RIO S, STE. 235  
SAN DIEGO, CA 92108  
IL DESIGN FIRM #184.009162

WWW.STELLAVISE.COM

(619) 837-5331

SEAL



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REVISIONS

#	DESCRIPTION	DATE
0	IFC	02/06/2026
1	IFC R1	02/27/2026

ISSUED FOR CONSTRUCTION  
FEBRUARY 27, 2026

138883 CEMETERY  
SUN, LLC  
FREDERICK, IL, 62639

SHEET TITLE

ENLARGED PLAN

SHEET NO.

E-305

1 ENLARGED PLAN - EQUIPMENT PAD & INVERTER RACKS  
SCALE: 1/4" = 1'-0" \_1

0 2' 4' 8'

