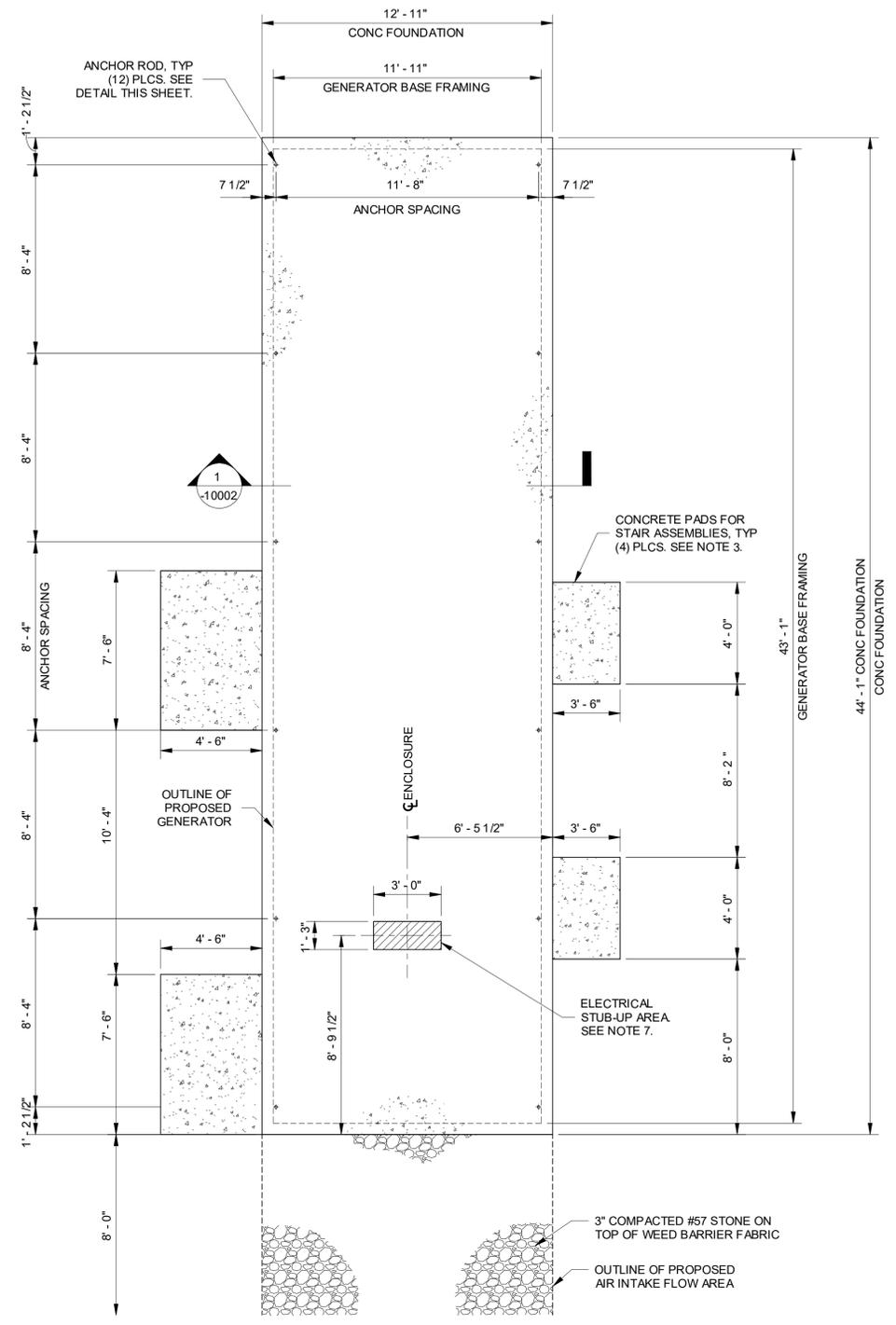
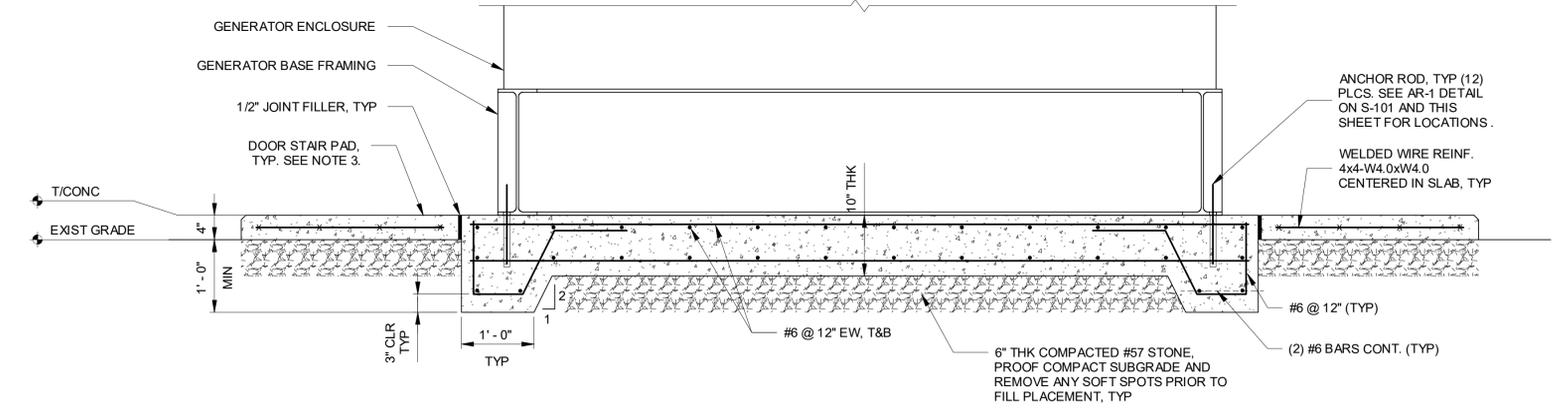


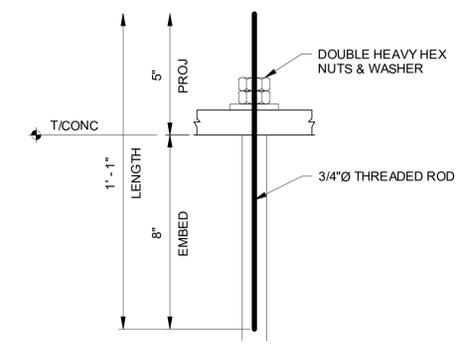
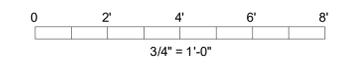
- NOTES:
- FOR STRUCTURAL CONCRETE NOTES AND DETAILS, SEE DRAWING 10001.
  - FOR OVERALL SITE AND FOUNDATION PLAN, SEE DRAWING 10002.
  - CONCRETE PADS FOR STAIR ASSEMBLIES SHALL BE CENTERED ON GENERATOR PANEL DOORS. PANEL DOOR LOCATIONS WERE SCALED FROM VENDOR DRAWING. FIELD VERIFY LOCATIONS PRIOR TO PLACING CONCRETE.
  - SHIFT OR SLIGHTLY BEND REINFORCING BARS TO AVOID EMBEDMENTS AS REQUIRED.
  - EQUIPMENT WEIGHTS:  
GENERATOR ENCLOSURE PACKAGE = ±101,000 LBS  
TRANSFORMER = ±15,000 LBS
  - GENERATOR FOUNDATION LAYOUT IS BASED ON CHILLICOTHE METAL CO. DRAWING CDRBIOECCOK151 DATED 02/22/23 (REV A).
  - SEE ELEC DRAWINGS FOR GROUNDING AND EMBEDDED CONDUITS IN SLAB.
  - PRE-CAST TRANSFORMER PADS ARE PROVIDED BY THE OWNER AND INSTALLED BY GUC.
  - PADS FOR STEPS TO BE POURED AFTER GENERATOR HAS BEEN SET.



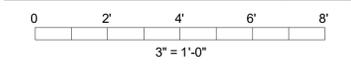
GENERATOR FOUNDATION PLAN



GENERATOR FOUNDATION SECTION



ANCHOR ROD DETAIL (AR-1)



NO.	1A
	REVISIONS
BOVIET SUBSTATION PRELIMINARY DESIGN RMC 3/23/2026	

**PRELIMINARY**

GREENVILLE UTILITIES  
Greenville, North Carolina

BOVIET SUBSTATION  
115 TO 15 kV  
GEN No. 1 & 2 FOUNDATION DETAIL

DWN.	DATE	DWG. NO.
CKD.	APPD.	
SCALE: NONE		

BOVT\_xx\_GEN\_FD2\_R1