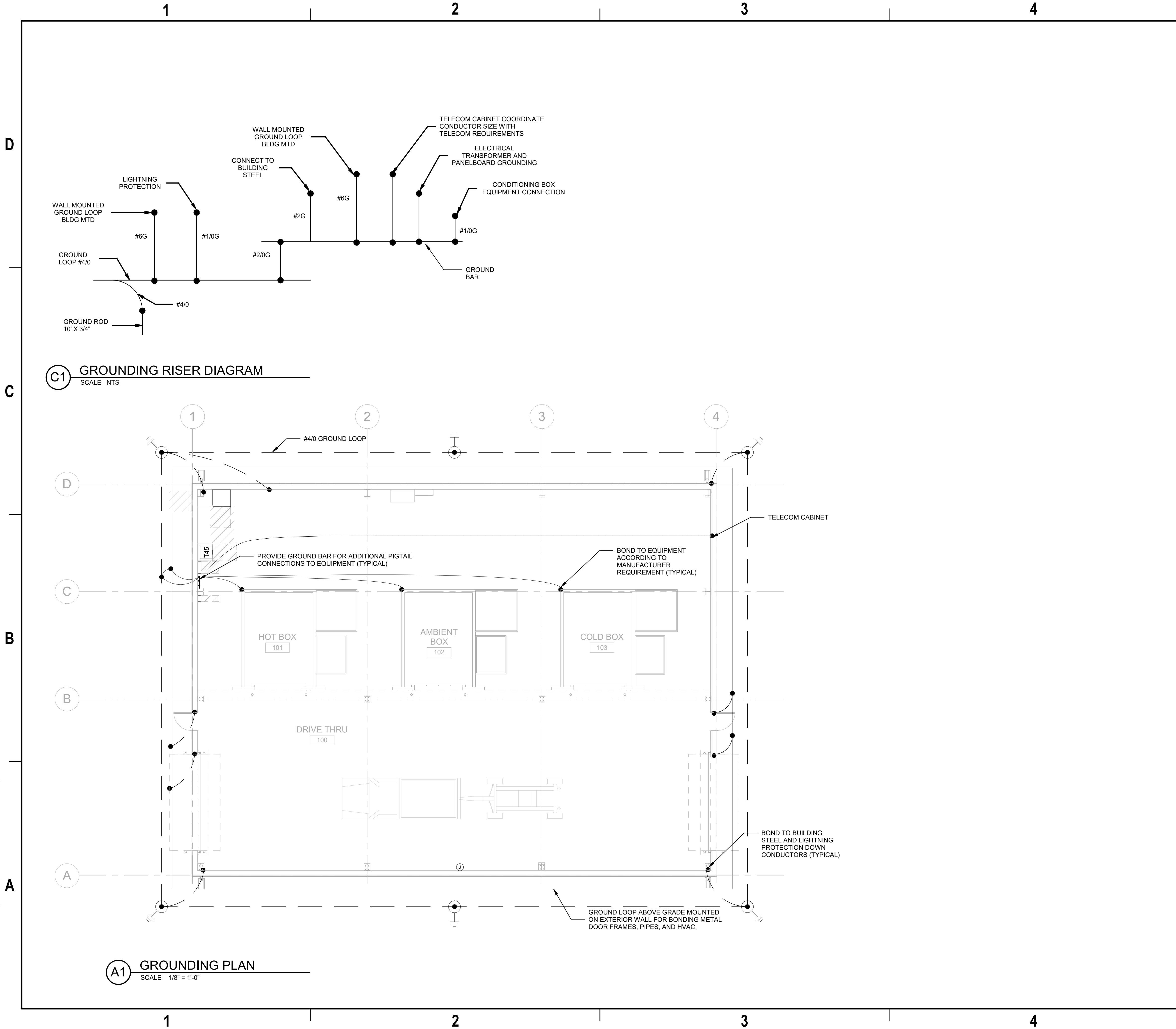


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## GENERAL SHEET NOTES

- A COORDINATE GROUND RING ROUTING WITH OTHER UTILITIES.
- B PROVIDE MAGNETIC TAPE OVER ALL BURIED GROUND CONDUCTORS.
- C FOR ADDITIONAL GROUNDING REQUIREMENTS REFER TO GROUNDING RISER DIAGRAM.
- D PROVIDE BURIED CONNECTIONS WITH EXOTHERMIC WELDS.
- E DESIGN SHOWN IS DIAGRAMMATIC AND INTENDED TO SHOW THE GROUNDING ELECTRODE SYSTEM. VERIFY THE DIMENSIONS AND SITE CONDITIONS.
- F GROUND METALLIC PIPES AT TWO LOCATIONS USING AN APPROVED CLAMP WITHIN 5 FEET OF SERVICE ENTRANCE.
- G MAINTAIN RACEWAY ELECTRICAL CONTINUITY. METALLIC CONDUIT, SLEEVES, AND RACEWAYS SHALL NOT BE USED IN LIEU OF CIRCUIT EQUIPMENT GROUNDING CONDUCTORS.
- H BOND ALL METALLIC UNDERGROUND PIPING ENTERING THE STRUCTURE TO THE LIGHTNING PROTECTION SYSTEM AT ITS NEAREST POINT USING #6 AWG BARE CU.
- J PROVIDE COMPLETE LIGHTNING PROTECTION SYSTEM FOR CANOPY TO MEET NFPA 780 AND MASTER LABEL AND BOND TO GROUND RING.

**Jacobs**

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Exp. Date: 12/31/2024

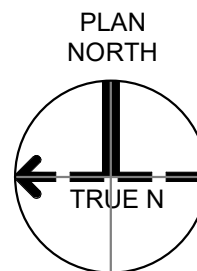


Conditioning-Boxes  
Camden OSD  
Calhoun County, Arkansas  
Aerojet Rocketdyne

**Jacobs** **M&B**

ELECTRICAL  
GROUNDING PLAN

## GRAPHIC SCALE(S)



SHEET NO

EG101

SCALE As indicated  
DATE 09/18/2024  
PROJ D3754502  
DWG CADD/OSD\_Conditioning-Boxes\_EG101

PLOT DATE/TIME: 9/16/2024 9:04:24 AM