

KEYNOTES	
1	GROUNDING BUS BAR BY EC.
2	3/4"x60" LENGTH AS SHOWN FIRE TREATED PLYWOOD FURNISHED AND INSTALLED BY GC AT 18" TO BOTTOM.
3	ACCESS CONTROL DEVICES BY SC.

CORGAN

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STRUCTURAL ENGINEERS



**Mission Critical
Engineering**
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Kimley»Horn

		ISSUES
1	12/12/2025	SCHEMATIC DESIGN
2	01/23/2026	DESIGN DEVELOPMENT
3		
4		
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7		
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12		
13		

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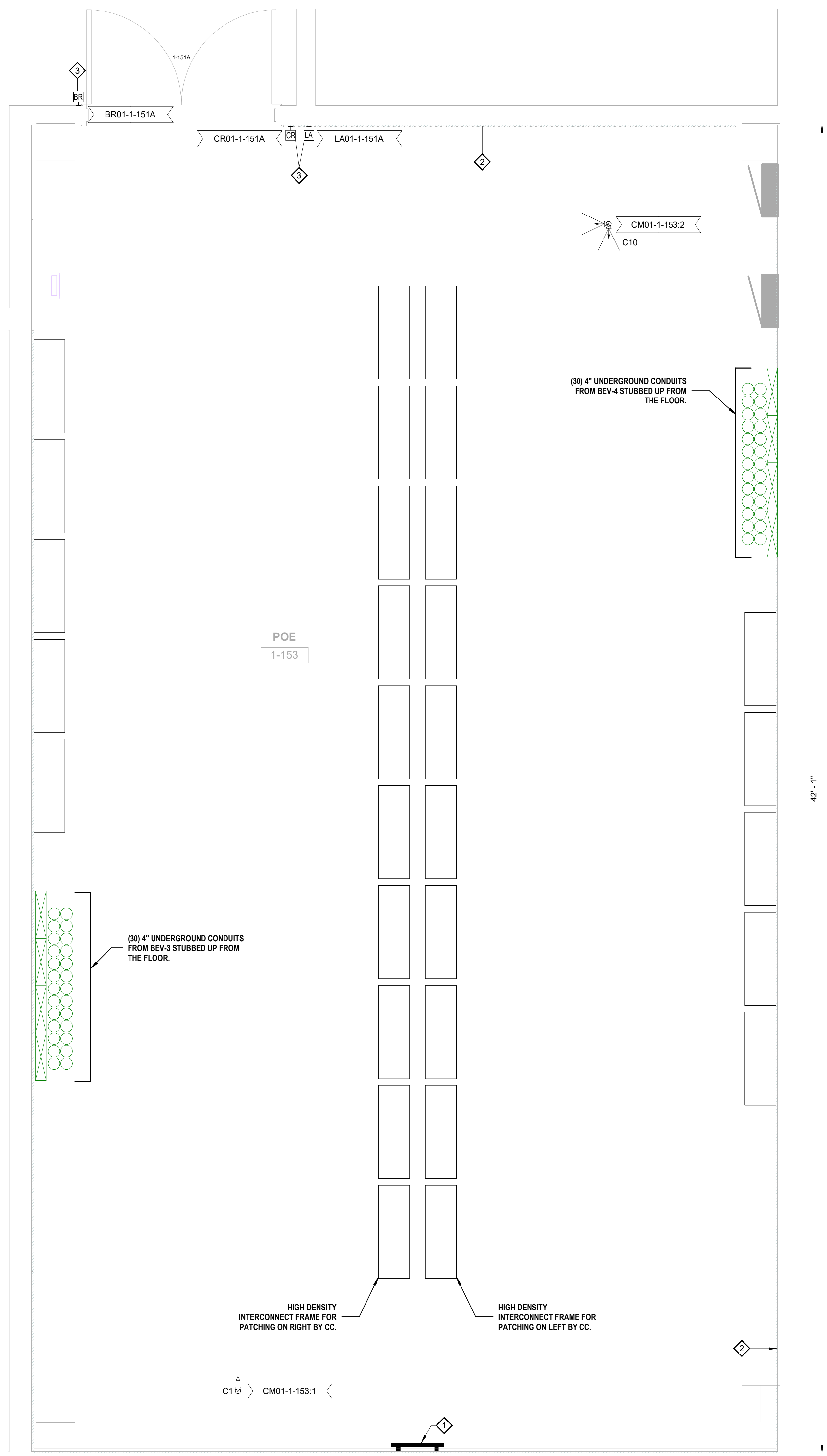
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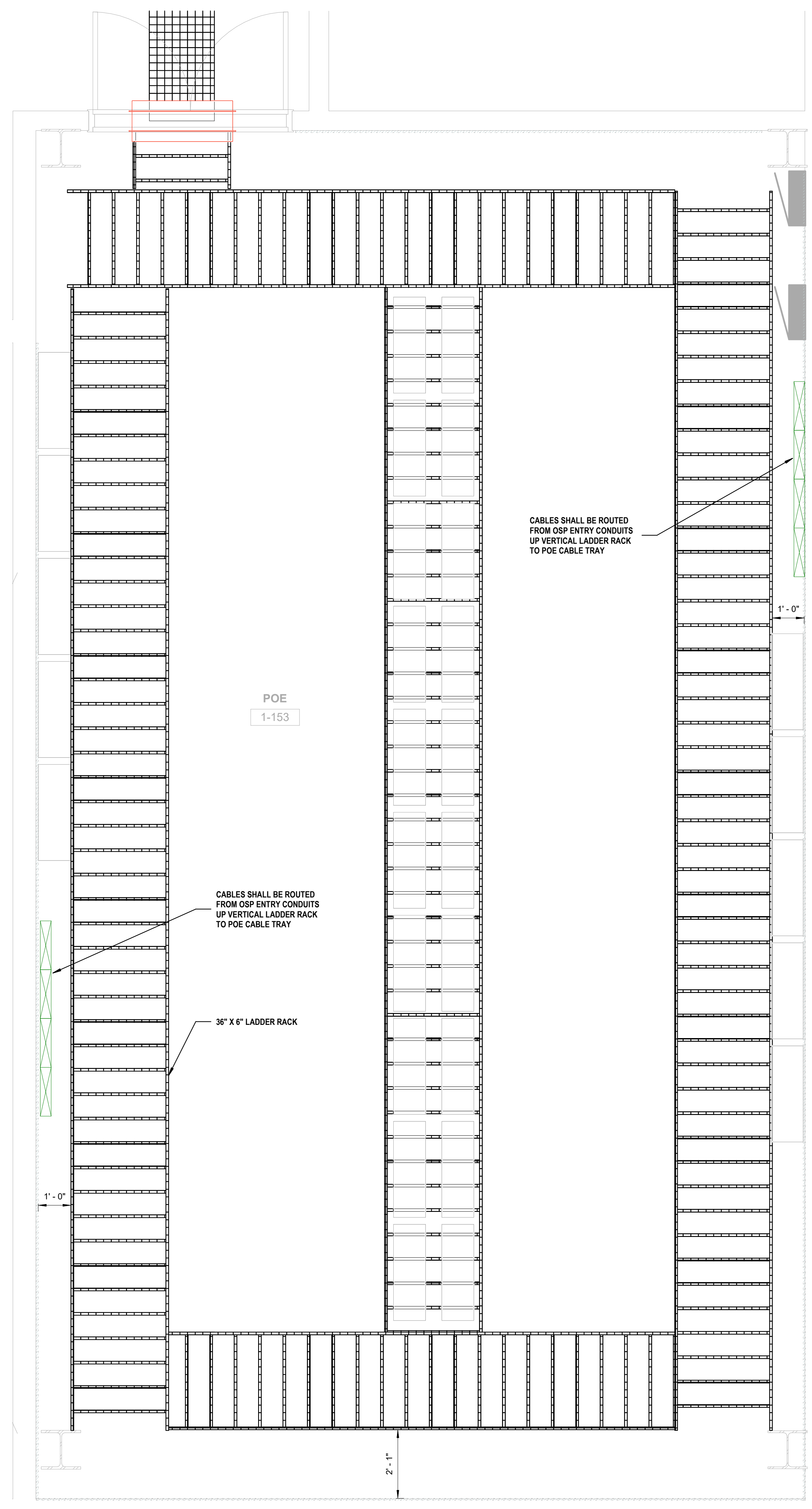
ENLARGED PLANS
POE 1-153

JOB 27583
SHEET

T05-03



1 TECHNOLOGY - ENLARGED FLOOR PLAN - LEVEL 01 - POEs - 1-153
SCALE 1/2" = 1'-0"



2 TECHNOLOGY - ENLARGED CEILING PLAN - LEVEL 01 - POEs - 1-153
SCALE 1/2" = 1'-0"

GENERAL NOTES

EC SHALL PROVIDE (1) TELECOMMUNICATIONS GROUNDING BUSBAR (TGB) AND (1) ELECTRICAL GROUND BUS BAR (EGB) IN EACH MMIR/IDF. BOND THE TGB TO THE EGB WITHIN THE SAME ROOM USING A LISTED JUMPER. EACH ROOM'S EGB/TGB SYSTEM SHALL BE BONDED TO THE BUILDING GROUNDING ELECTRODE SYSTEM (GEC) UNDER DIVISION 26 ELECTRICAL, SCHEMATIC, INSTALLATION, BONDING, AND LABELING SHALL COMPLY WITH HIA-607 AND NEC ARTICLE 250. SEE 100.01 GENERAL REQUIREMENTS SECTION 6.22 AND 100.20 ADDITIONAL COMMUNICATIONS REQUIREMENTS FOR FURTHER GROUNDING REQUIREMENTS. SEE ELECTRICAL DRAWINGS FOR DETAILS; WHERE REQUIREMENTS CONFLICT, THE ELECTRICAL DRAWINGS SHALL GOVERN. FINAL TERMINATION, CONTINUITY, AND TESTING BY ELECTRICAL CONTRACTOR.