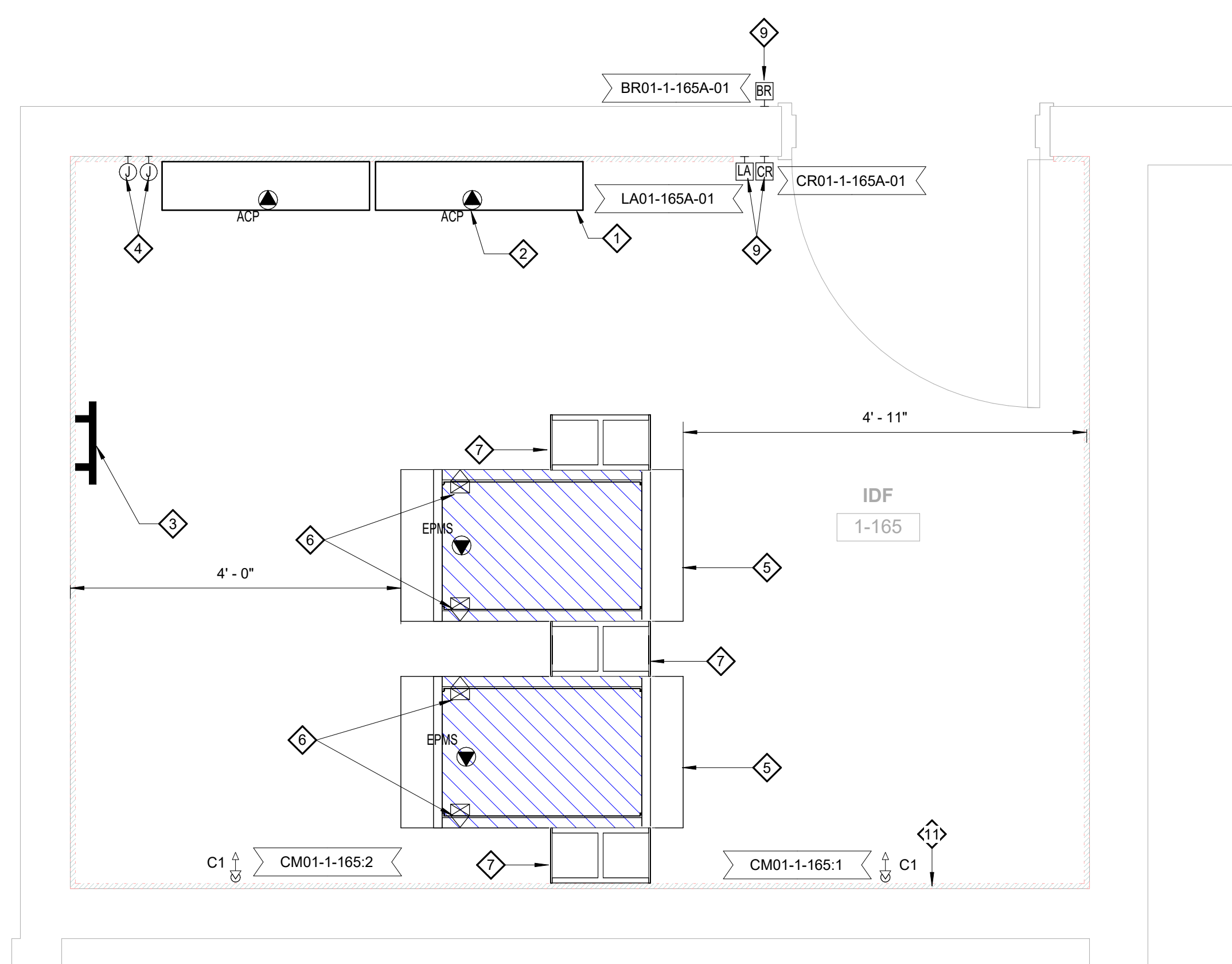
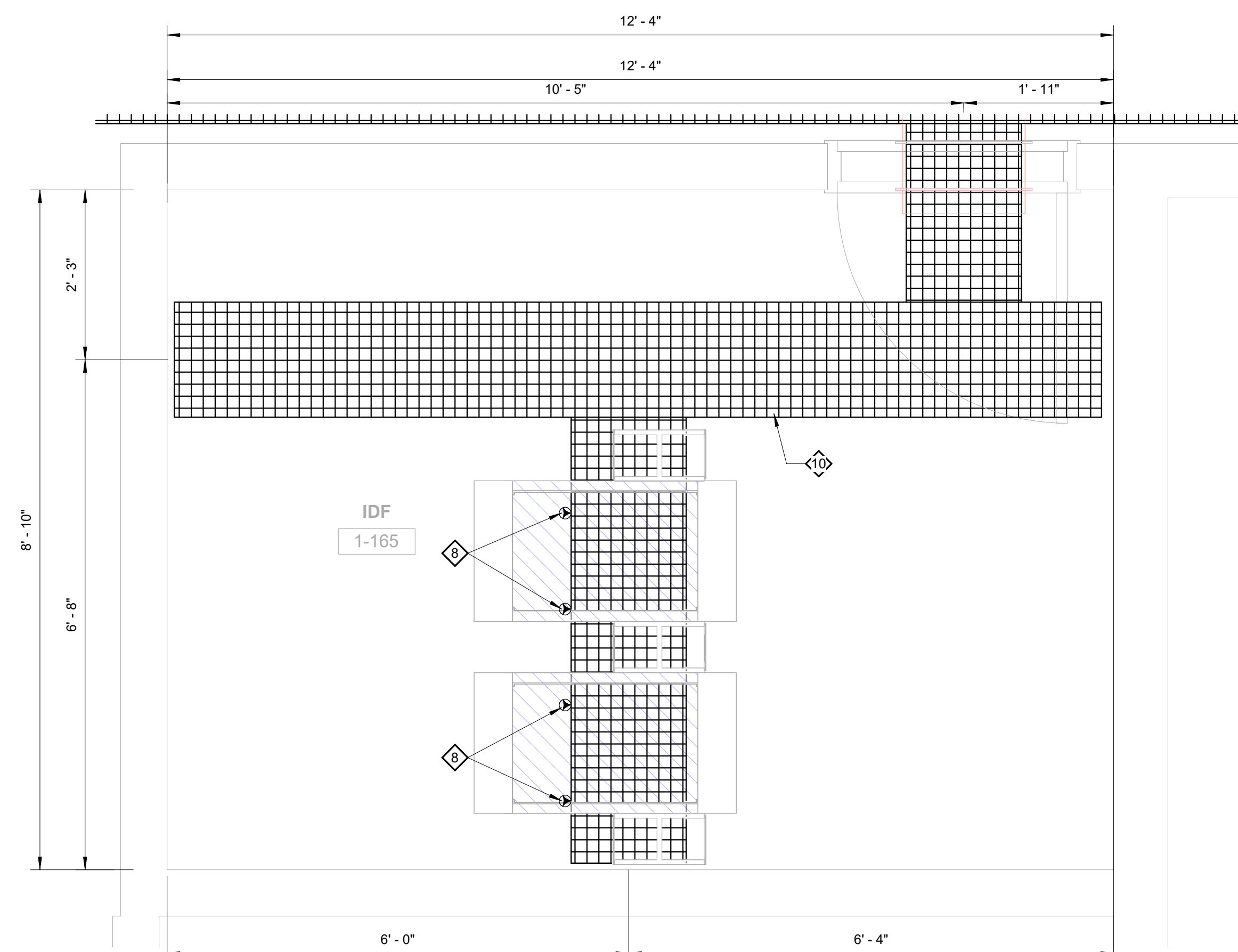
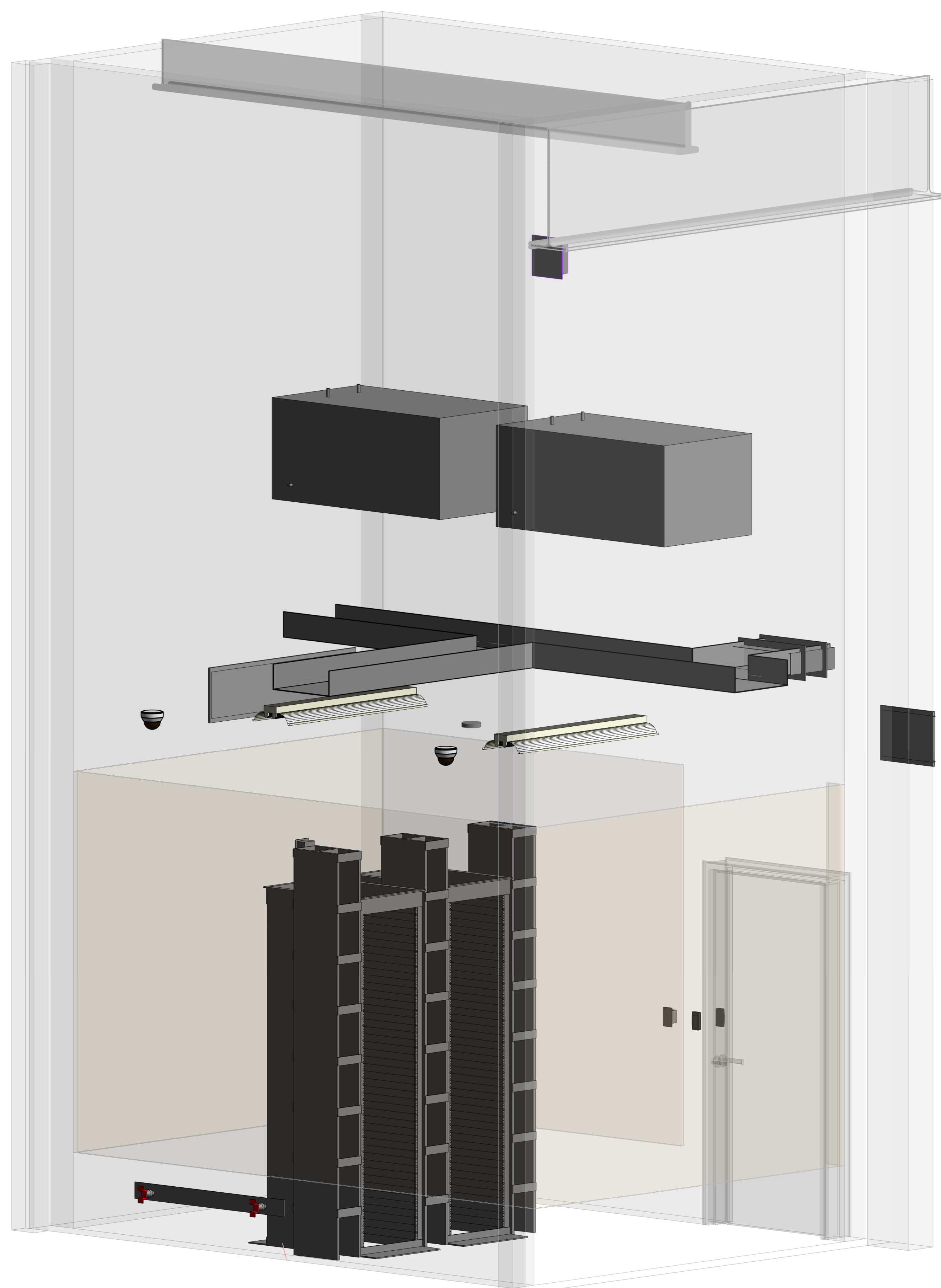




1 TECHNOLOGY - ENLARGED FLOOR PLAN - LEVEL 01 - IDF 1-165
SCALE 3/4" = 1'-0"



2 TECHNOLOGY - CEILING PLAN - LEVEL 01 - IDF 1-165
SCALE 3/4" = 1'-0"



3 3D IDF 1-165
SCALE

	REVISIONS	NEW NOTES
1		ACCESS CONTROL PANELS BY GC (QTY AS REQUIRED). ACCESS CONTROL PANELS SHALL BE STACKED
2		CC SHALL INCLUDE A 1" PORT BISCUIT BOX MOUNTED INSIDE EACH ACCESS CONTROL PANEL VERRY FINAL QUALITY CONTROL. SCD.
3		GROUNDING BUS BAR BY GC.
4		(2) BONDING STYLE 120V-240 TRANSFER SWITCHES FED BY (DEDICATED 1) (A) AND 1) 120V-240 CIRCUITS FOR TRANSFER SWITCHES.
5		4" POST DATA RACK BY GC.
6		VERTICAL POST WITH STAND-OFF BRACKETS BY GC.
7		IF VERTICAL WIRE MANAGER BY GC.
8		(2) (L) 30 RECEPTABLE RACK FED BY (DEDICATED 1) (A) AND 1) UPS AND MOUNTED TO SIDE OF CABINET. FEED TO EACH FUNCTIONALITY.
9		ACCESS CONTROL DEVICES BY GC.
10		18" WIDE LADDER RACK BY GC.
11		SUPPLY LINE WITH AS SHOWN. TREATED R/P WOOD FINISHED AND INSTALLED BY GC AT 1" TO BOTTOM

	ISSUES	
1	12/12/2025	SCHEMATIC DESIGN
2	01/23/2026	DESIGN DEVELOPMENT
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4		
5		
6		
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12		
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ENLARGED PLANS
- IDF 1-165

JOB 27583
SHEET

T05-09

GENERAL NOTES

EC SHALL PROVIDE (1) TELECOMMUNICATIONS GROUNDING BUSBAR (TGB) AND (1) ELECTRICAL GROUND BUSBAR (EGB) IN EACH MMR/IDF. DRAIN 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 ITA-607 AND NEC ARTICLE 250. SEE T00.01 GENERAL REQUIREMENTS SECTION 6.22 AND T00.20 ADDITIONAL COMMUNICATION 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.