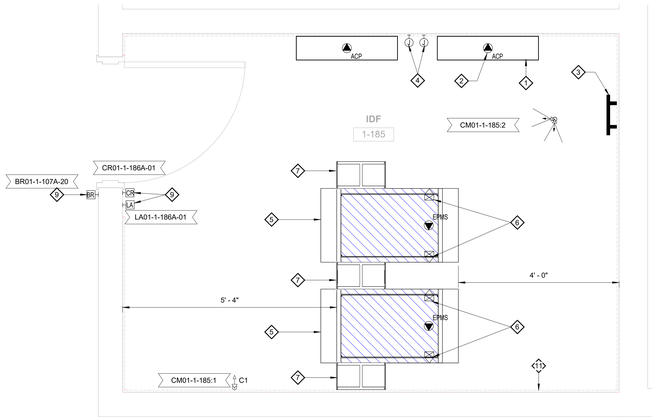
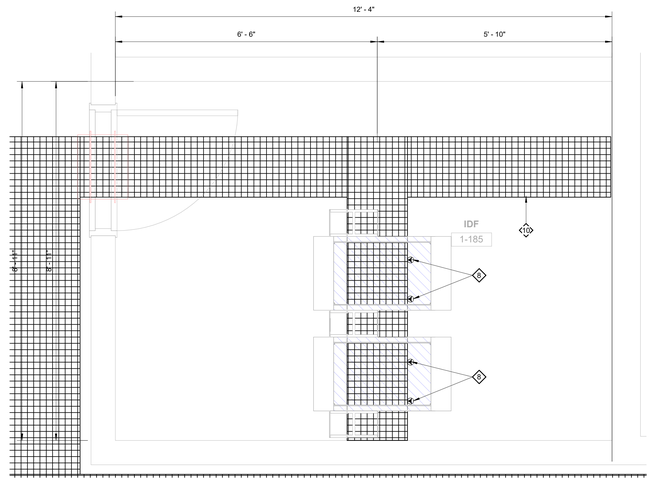
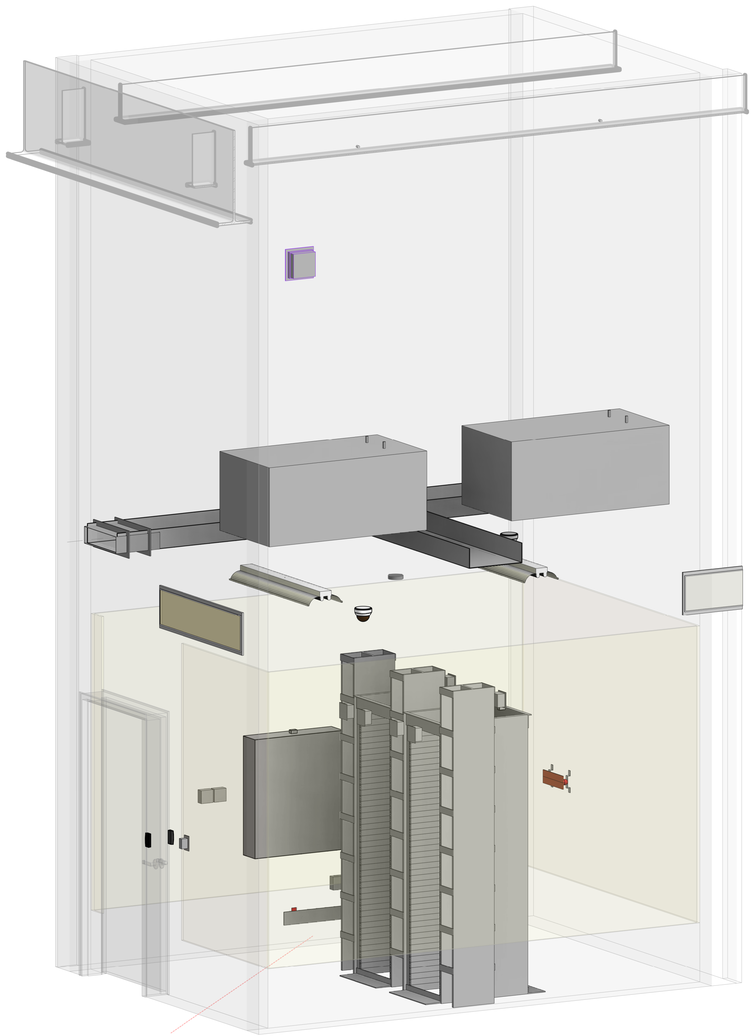
◇	KEYNOTES
1	ACCESS CONTROL PANELS BY SC (QTY AS REQUIRED). ACCESS CONTROL PANELS SHALL BE STACKED.
2	CC SHALL INCLUDE A 1-PORT BISCUIT BOX MOUNTED INSIDE EACH ACCESS CONTROL PANEL (VERIFY FINAL QUANTITY WITH SC).
3	GROUNDING BUS BAR BY EC.
4	(2) BODINE STYLE 120V-20A TRANSFER SWITCHES FED BY DEDICATED (1) A AND (1) B 120V-20A CIRCUITS FOR ACCESS CONTROL PANELS BY EC.
5	4-POST DATA RACK BY CC.
6	VERTICAL PDU WITH STAND-OFF BRACKETS BY CC.
7	8" VERTICAL WIRE MANAGER BY CC.
8	(2) L6-30 RECEPTACLES PER RACK FED BY DEDICATED (1) A AND (1) B UPS AND MOUNTED TO SIDE OF BASKET TRAY BY EC (TYPICAL).
9	ACCESS CONTROL DEVICES BY SC.
10	18" WIDE LADDER RACK BY CC.
11	3/4"x60"x LENGTH AS SHOWN FIRE TREATED PLYWOOD FURNISHED AND INSTALLED BY GC AT 18" TO BOTTOM.



1 **TECHNOLOGY - ENLARGED FLOOR PLAN - LEVEL 01 - IDF 1-185**
SCALE 3/4" = 1'-0"



2 **TECHNOLOGY - CEILING PLAN - LEVEL 01 - IDF 1-185**
SCALE 3/4" = 1'-0"



3 **3D IDF 1-186**
SCALE

GENERAL NOTES

EC SHALL PROVIDE (1) TELECOMMUNICATIONS GROUNDING BUSBAR (TGB) AND (1) ELECTRICAL GROUND BUS BAR (EGB) IN EACH MMR/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 SCOPE. INSTALLATION, BONDING, AND LABELING SHALL COMPLY WITH TIA-607 AND NEC ARTICLE 250. SEE T00.01 GENERAL REQUIREMENTS SECTION 6.22 AND T00.20 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.

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◯	ISSUES	
1	12/12/2025	SCHEMATIC DESIGN
2	01/23/2026	DESIGN DEVELOPMENT
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		

△	REVISIONS	
1	12/12/25	ISSUE FOR SD
2	01/23/26	ISSUE FOR DD

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JOB 27583
SHEET
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1/23/2026 8:09:44 PM T05-10 ENLARGED PLANS - IDF 1-185

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