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

serverfarm

CORGAN

TGRWA STRUCTURAL ENGINEERS

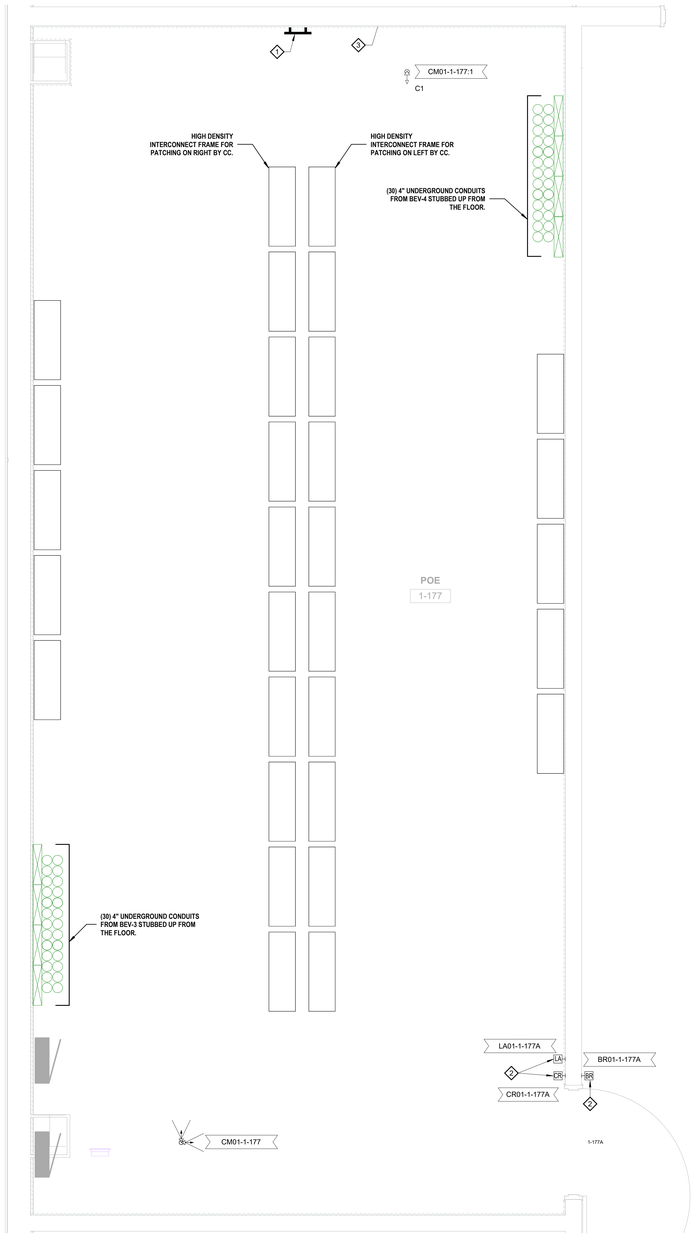
kW Mission Critical Engineering Member of WSP

EP ENGINEERING PLUS

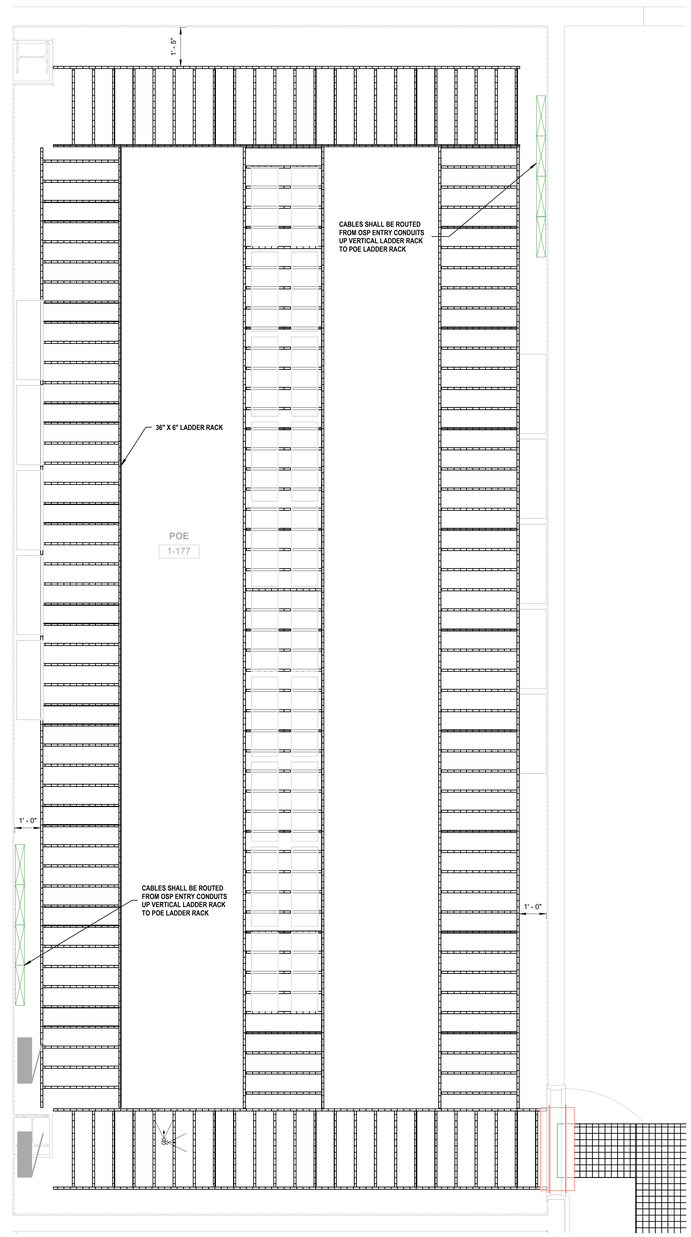
Kimley»Horn

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



1 TECHNOLOGY - ENLARGED FLOOR PLAN - LEVEL 01 - POEs - 1-177
SCALE 1/2" = 1'-0"



2 TECHNOLOGY - ENLARGED CEILING PLAN - LEVEL 01 - POEs - 1-177
SCALE 1/2" = 1'-0"

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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ENLARGED PLANS
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T05-05

1/23/2026 8:06:40 PM T05-05 ENLARGED PLANS POE 1-177

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