

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

REVISION	DESCRIPTION	INITIAL	DATE
AS-BUILT			
SEAL			

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PROJECT:  
**BUILDING NO. 18  
(NORTH HALL)  
MODERNIZATION**

COLLEGE OF SAN MATEO  
1700 WEST HILLSDALE BLVD.  
SAN MATEO, CA 94402

SAN MATEO CO. COMMUNITY  
COLLEGE DISTRICT

NOTES: Design Firm has conducted site visits to project site and has reviewed all applicable codes and regulations. Design Firm has prepared these drawings based on the information provided by the client. Design Firm is not responsible for the accuracy of the information provided. Design Firm is not responsible for the accuracy of the information provided. Design Firm is not responsible for the accuracy of the information provided. Design Firm is not responsible for the accuracy of the information provided.

SHEET TITLE:  
**TELECOM ROOM  
PLANS  
MODERNIZATION  
WORK**

PROJ. NO. 2002-065.02  
PREPARATION AND REVIEW  
DRAWN BY  
CHECKED BY  
PEER REVIEW  
SHEET NUMBER

NUMBER: 4 OF: 8  
**T3.2**

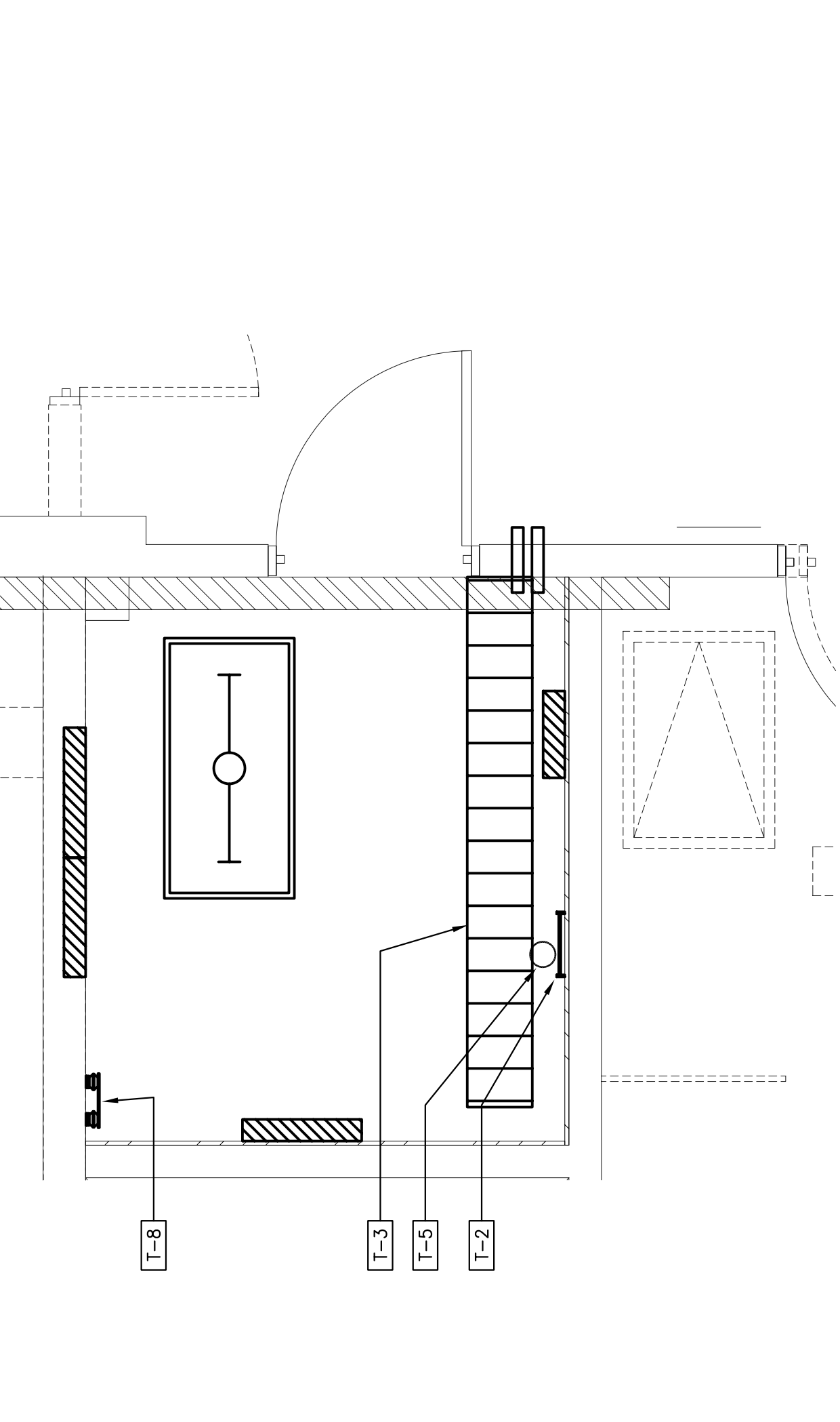
**GENERAL SHEET NOTES**

1. PROVIDE NEW PLYWOOD (SHEET SIZE: 3/4" x 4' x 8') ON WALLS AS SHOWN. INSTALL FROM 0"-6" TO HARD-LID CEILING. MASK FIRE RATING STAMP PRIOR TO PAINTING.
2. PROVIDE KNOCK-ON BUSHINGS ON CONDUIT AND SLEEVE ENDS.

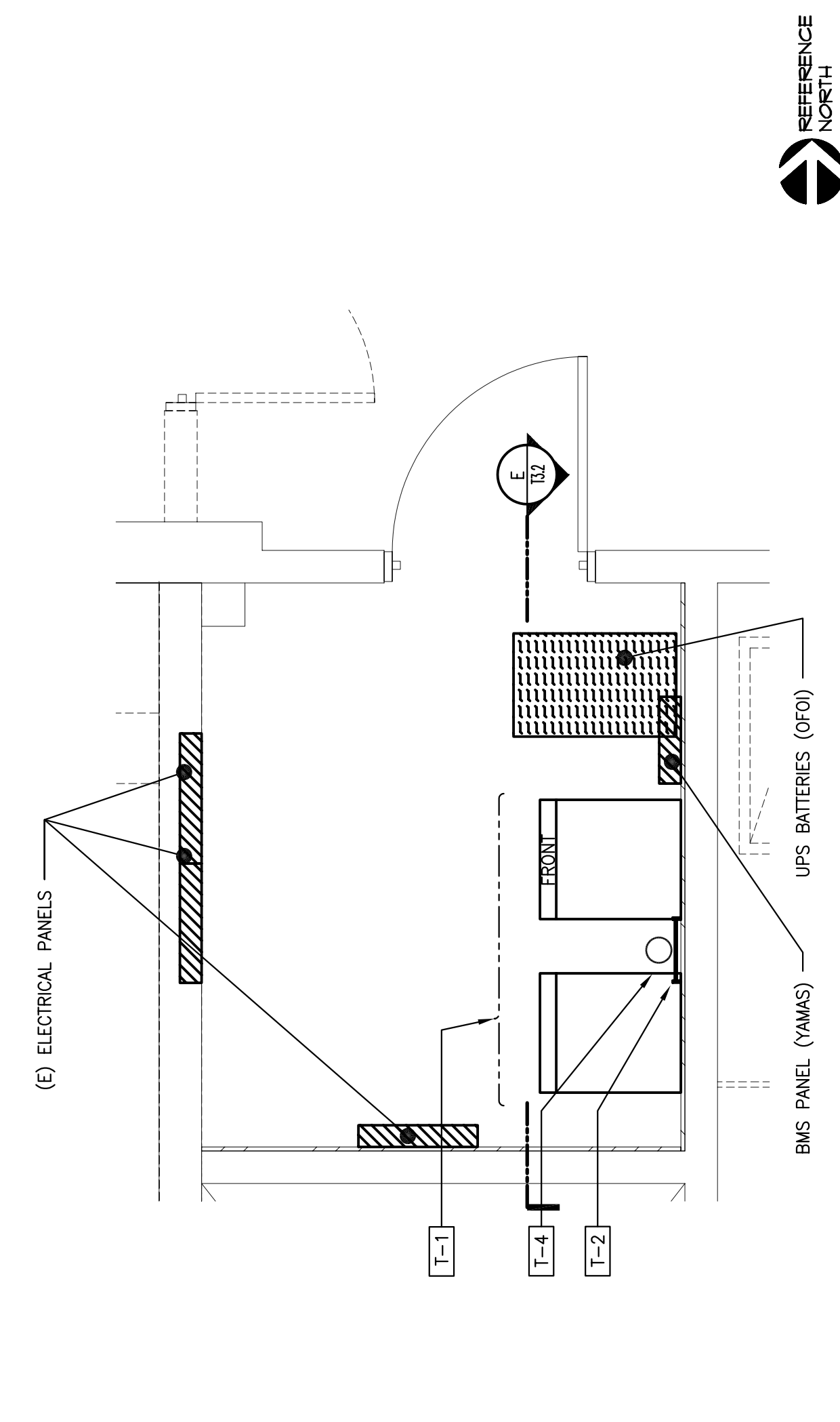
**NUMBERED SHEET NOTES**

**TELECOM:**

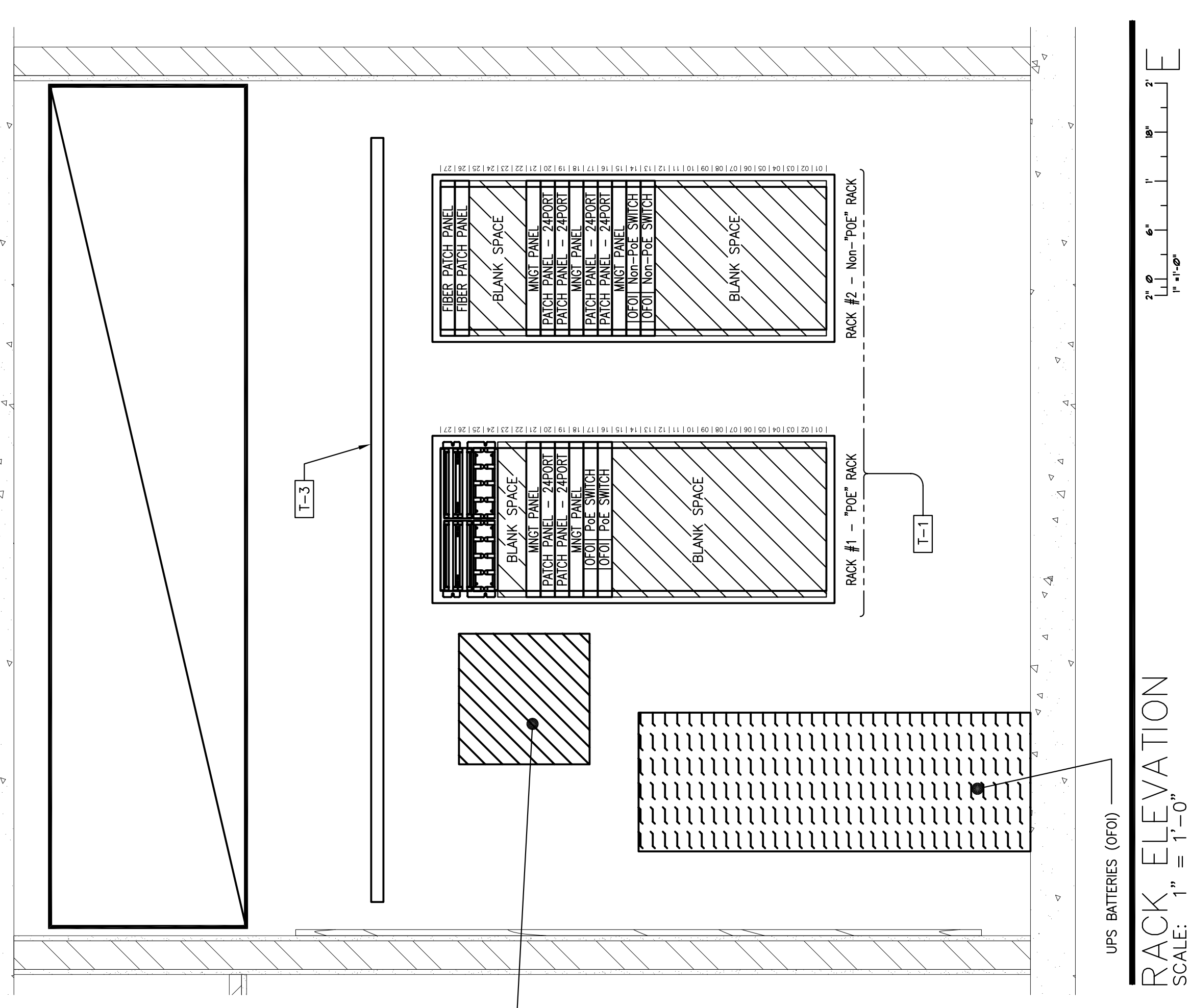
- T-1 PROVIDE EQUIPMENT RACK BAY, CONSISTING OF TWO WALL-MOUNT SWING-OUT TYPE EQUIPMENT RACKS AND WALL MOUNTS PER RACK (PER MANUFACTURER'S INSTRUCTIONS).
- T-2 PROVIDE 12" CABLE RUNWAY. INSTALL VERTICALLY (TO SUPPORT BACKBONE AND HORIZONTAL CABLES ROUTING VERTICALLY) IN SECTIONS DEPICTED.
- T-3 PROVIDE 12" CABLE RUNWAY. INSTALL HORIZONTALLY SUCH THAT BOTTOM OF STRINGER IS AT 6"-6" AFF (OVER EQUIPMENT RACK).
- T-4 PROVIDE ONE 4" SLEEVE IN ELECTRICAL ROOM #185 THROUGH DECK DOWN TO GROUND LEVEL. FIELD VERIFY CORE LOCATION. PROVIDE GROUND BUSHING AT BOTH ENDS.
- T-5 PROVIDE ONE 4" SLEEVE IN ELECTRICAL ROOM #185 THROUGH DECK UP TO SECOND LEVEL INTO ROOM #185 - FOR HORIZONTAL CABLES. FIELD VERIFY CORE LOCATION.
- T-6 NOT USED.
- T-7 PROVIDE BUSBAR. INSTALL AT +78" AFF ON CENTER.
- T-8 PROVIDE BONDING JUMPER FROM VERTICAL CABLE RUNWAY TO RISER SLEEVE. IN TELECOM ROOM, PROVIDE BONDING JUMPER FROM RISER SLEEVE TO BUSBAR.
- T-9 PROVIDE TWO 2" SLEEVES FROM ELECTRICAL/TELECOM ROOM #185 THROUGH WALL TO CEILING SPACE OF CORRIDOR.



**TELECOM ROOM - FLOOR PLAN**  
SCALE: 1/2" = 1'-0"



**TELECOM ROOM - OVERHEAD PLAN**  
SCALE: 1/2" = 1'-0"



**RACK ELEVATION**  
SCALE: 1" = 1'-0"

Z Y X W V U T S R Q P N M L K J I H G F E D C B A