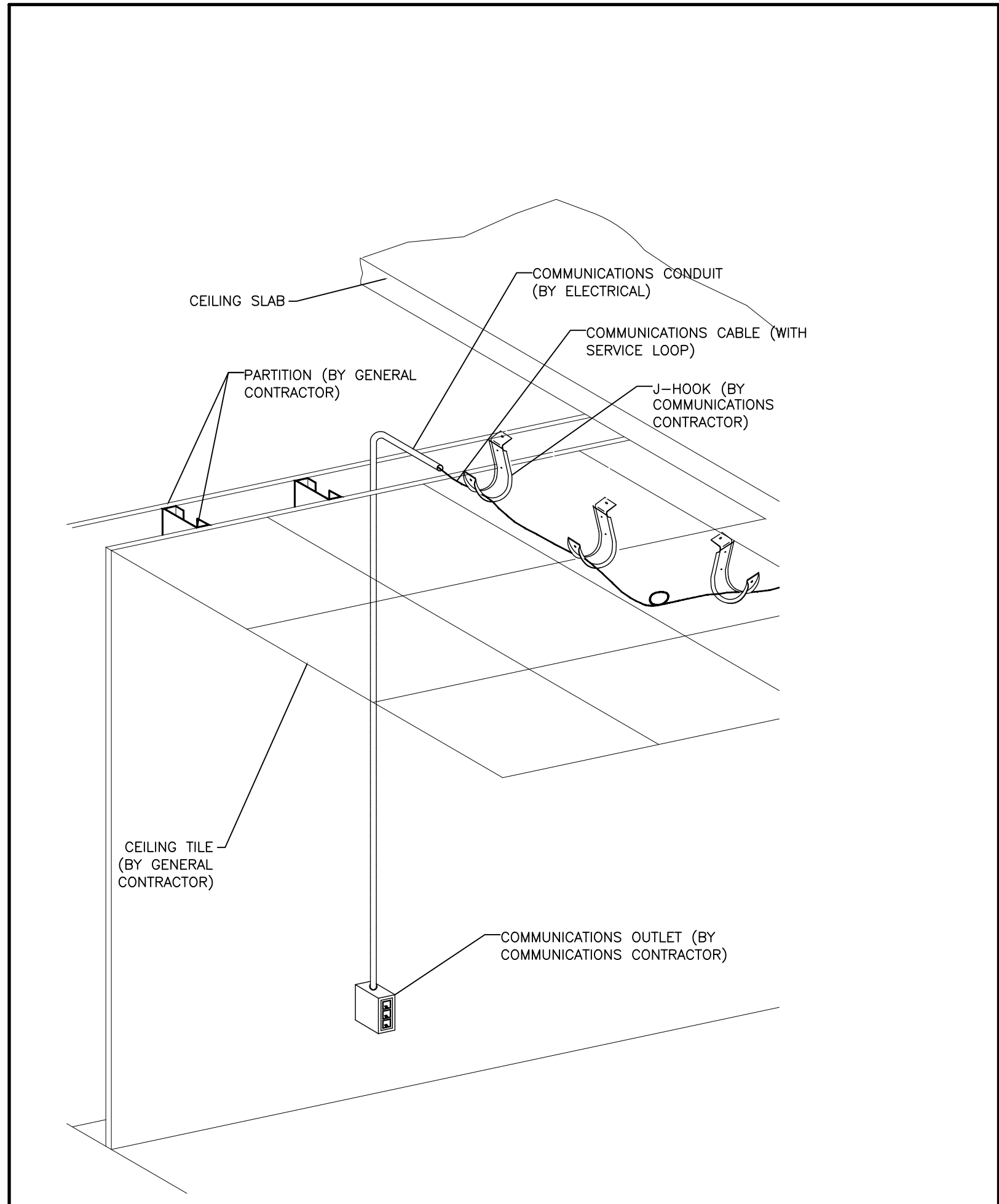
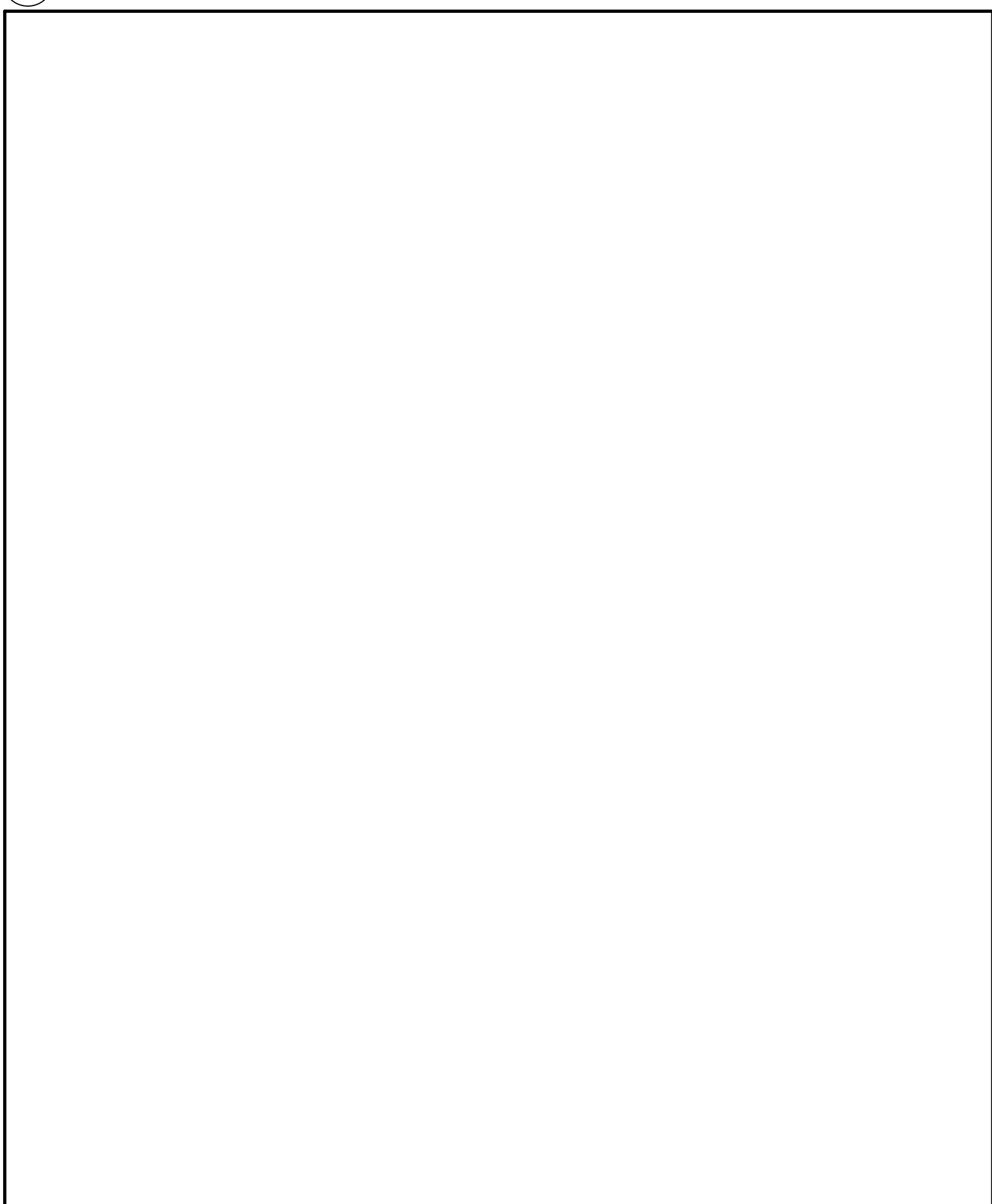


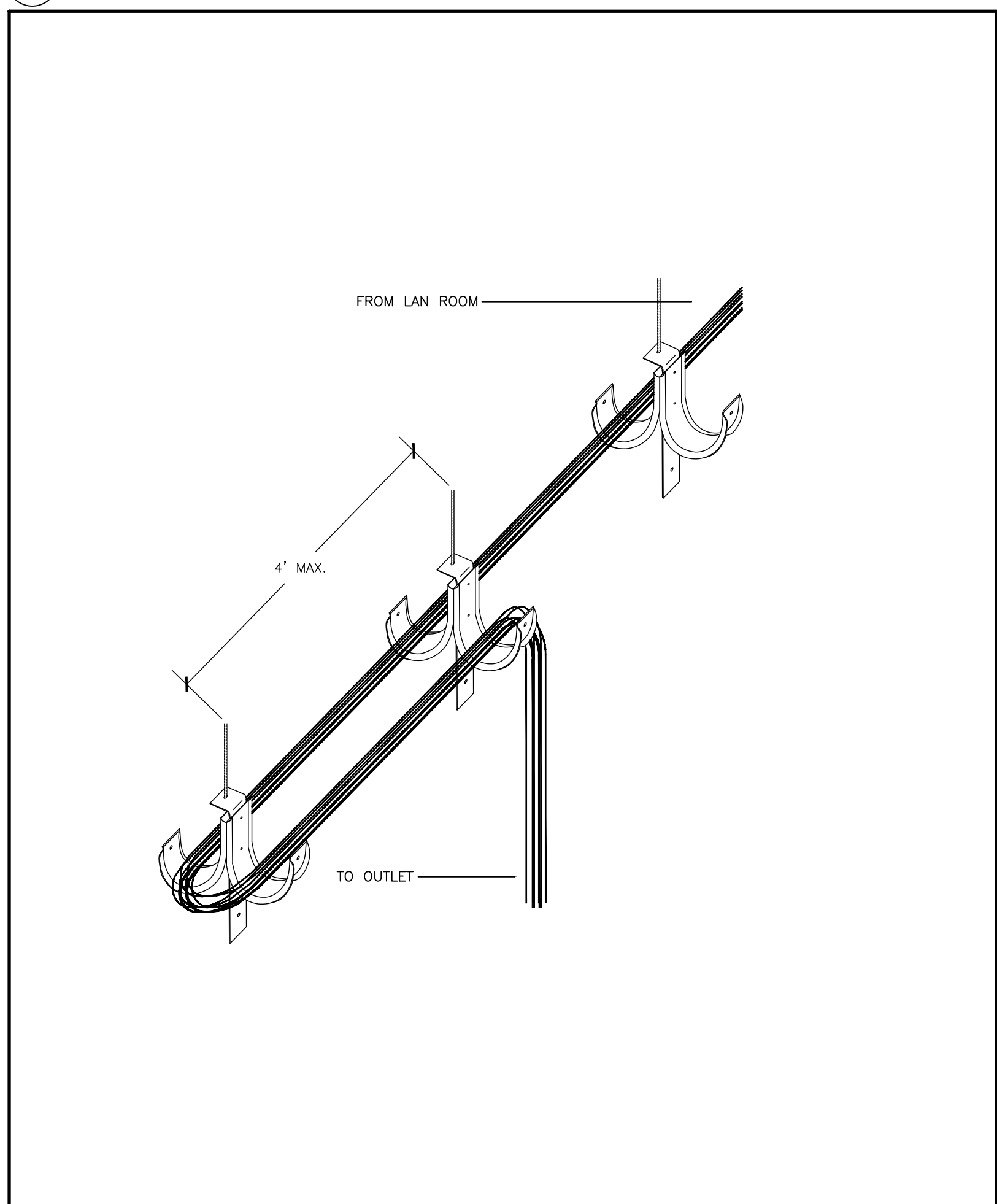
8 CABLING FOR ROOM BOOKING - ACCESSIBLE CEILING
TC-0.1 SCALE: N.T.S.



9 TYPICAL COMMUNICATIONS CABLE ROUTING DETAIL - ACCESSIBLE CEILING
TC-0.1 SCALE: N.T.S.

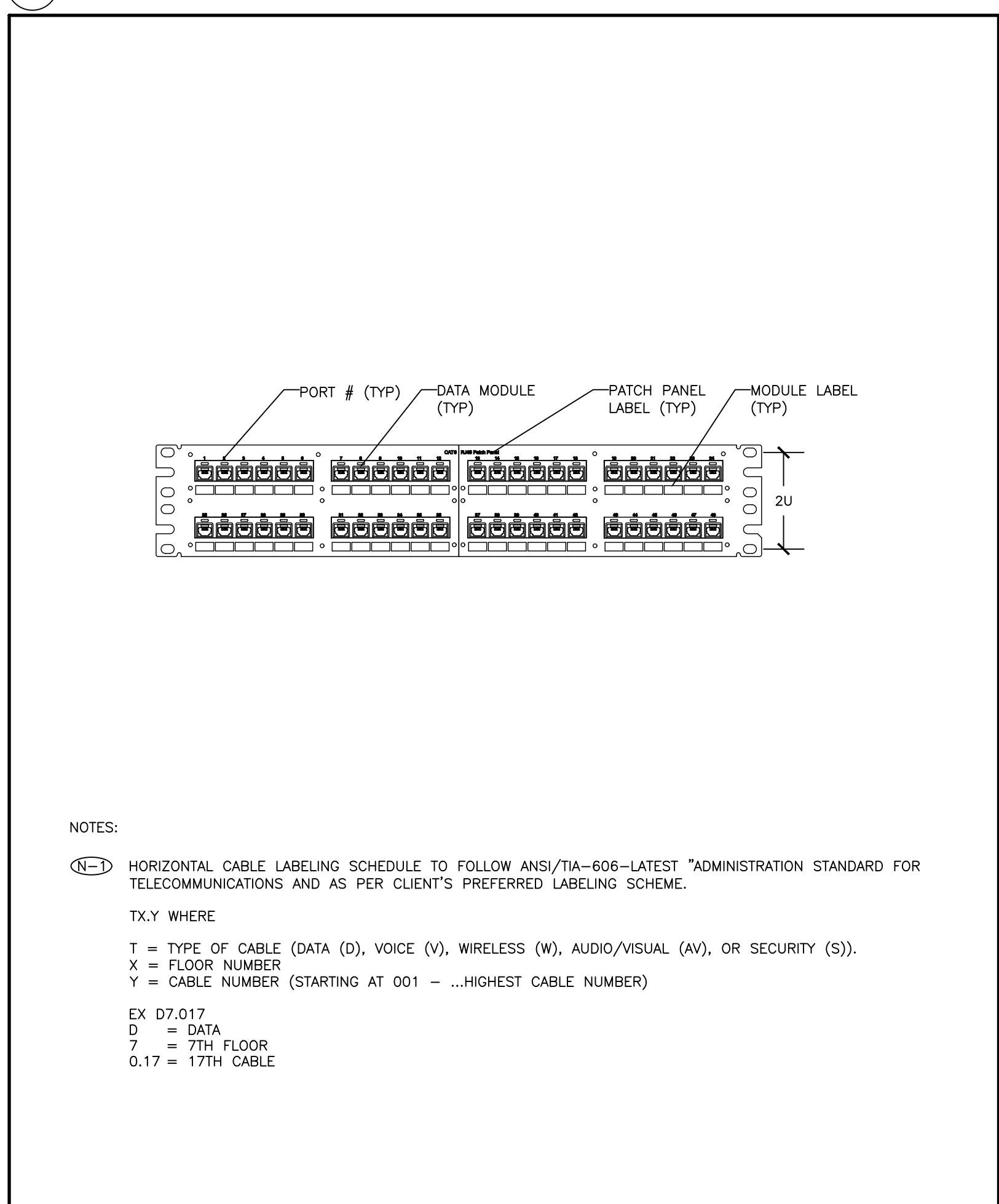


10 RESERVED
TC-0.1 SCALE: N.T.S.



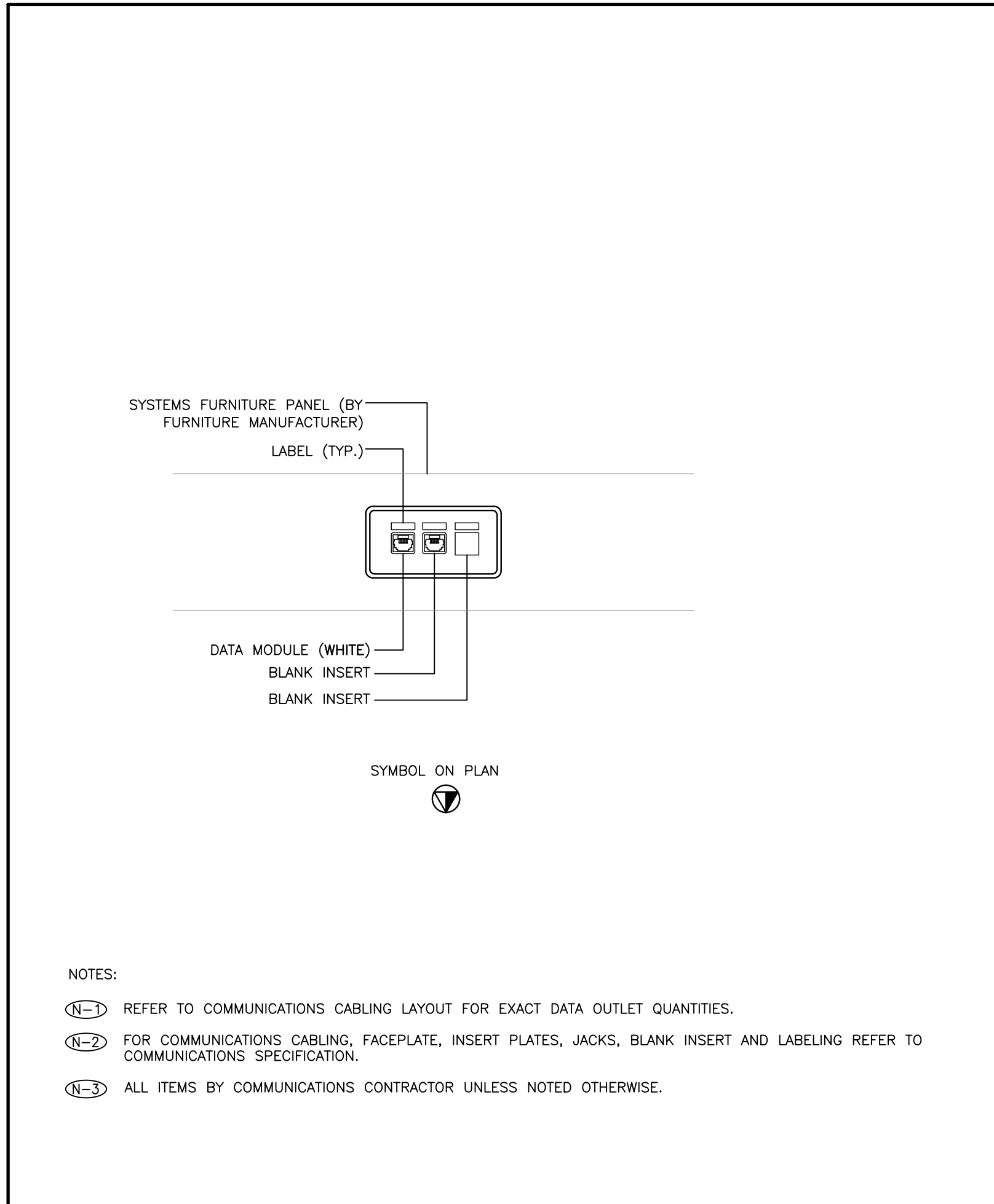
11 DUAL J-HOOK WITH PROPER COILED SLACK
TC-0.1 SCALE: N.T.S.

- GENERAL NOTES
- REFER TO ARCHITECTURAL PLANS FOR DIMENSIONS, HEIGHTS, PARTITION TYPES, CEILING TYPES, CONSTRUCTION DETAILING, MOUNTING DETAILS, FINISHES, AND COLOURS.
 - WHILE EVERY ATTEMPT HAS BEEN MADE TO ENSURE ALL INFORMATION IS CORRECT AT THE TIME OF PUBLICATION, THE PRODUCTS SPECIFIED ARE AVAILABLE AND THAT THE PART NUMBER IDENTIFIED ARE CORRECT, IT IS THE RESPONSIBILITY OF THE COMMUNICATIONS CONTRACTOR TO VERIFY ALL PART NUMBERS AND TO REPORT ANY ERRORS AND/OR OMISSIONS IN THE DRAWINGS AND SPECIFICATIONS WITH THEIR BID SUBMISSION.
 - ALL ITEMS BY COMMUNICATIONS CONTRACTOR UNLESS OTHERWISE NOTED.
 - REVIEW ALL PROJECT RELATED ARCHITECTURAL, MECHANICAL, ELECTRICAL, SECURITY AND AV DRAWINGS AND SPECIFICATIONS. DISCERN AND COORDINATE ALL OVERLAPPING WORK WITH COMMUNICATIONS SYSTEMS TO AVOID COLLISIONS AND CONFLICTS OF DEVICES.
 - DEVICES SHALL NOT BE INSTALLED IN WALL AREAS THAT ARE DESIGNATED TO HAVE MARKER BOARD, FABRIC PANELS, OR ACCENT FINISHES/DETAIL UNLESS INDICATED SPECIFICALLY ON AN ELEVATED DRAWING.
 - DEVICES SHALL NOT BE INSTALLED ABOVE ANY FURNITURE - AND SHALL BE LOCATED WHERE THERE IS ADEQUATE ACCESS FOR USE UNLESS INDICATED SPECIFICALLY ON AN ELEVATED DRAWING.
 - INFORM THE ENGINEER'S REPRESENTATIVE AND GENERAL CONTRACTOR OF ALL DEVICE AND FURNITURE CONFLICTS PRIOR TO INSTALLATION. OBTAIN RESOLUTION TO DEVICE AND FURNITURE CONFLICTS FROM THE ENGINEER'S REPRESENTATIVE PRIOR TO INSTALLATION.



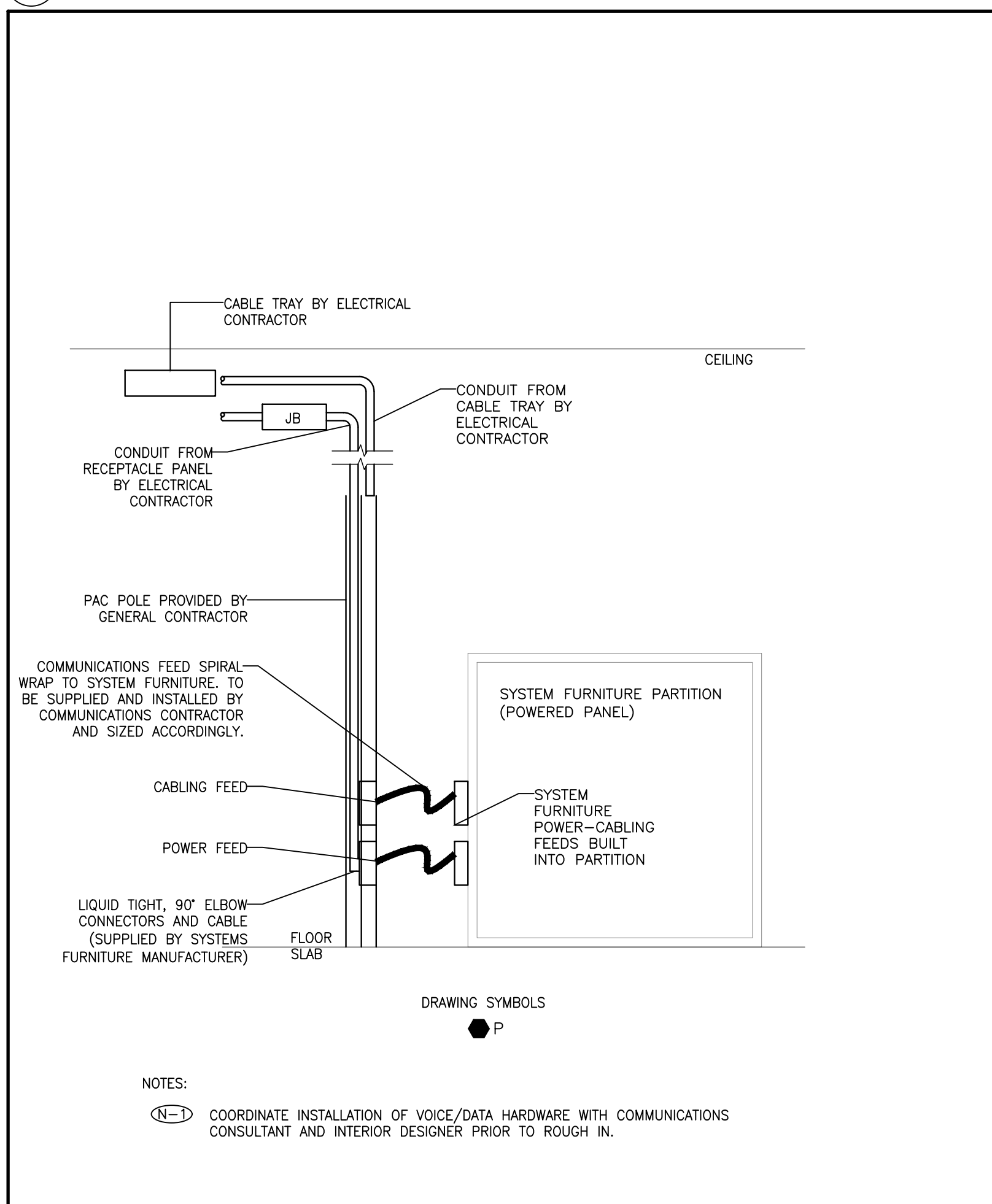
12 TYPICAL 2U-48 PORT ANGLED MODULAR PATCH PANEL DETAIL
TC-0.1 SCALE: N.T.S.

- NOTES:
- HORIZONTAL CABLE LABELING SCHEDULE TO FOLLOW ANSI/TIA-606-LATEST "ADMINISTRATION STANDARD FOR TELECOMMUNICATIONS AND AS PER CLIENT'S PREFERRED LABELING SCHEME.
- T.X.Y WHERE
- T = TYPE OF CABLE (DATA (D), VOICE (V), WIRELESS (W), AUDIO/VISUAL (AV), OR SECURITY (S)).
 - X = FLOOR NUMBER
 - Y = CABLE NUMBER (STARTING AT 001 - ...HIGHEST CABLE NUMBER)
- EX 07.017
D = DATA
7 = 7TH FLOOR
0.17 = 17TH CABLE



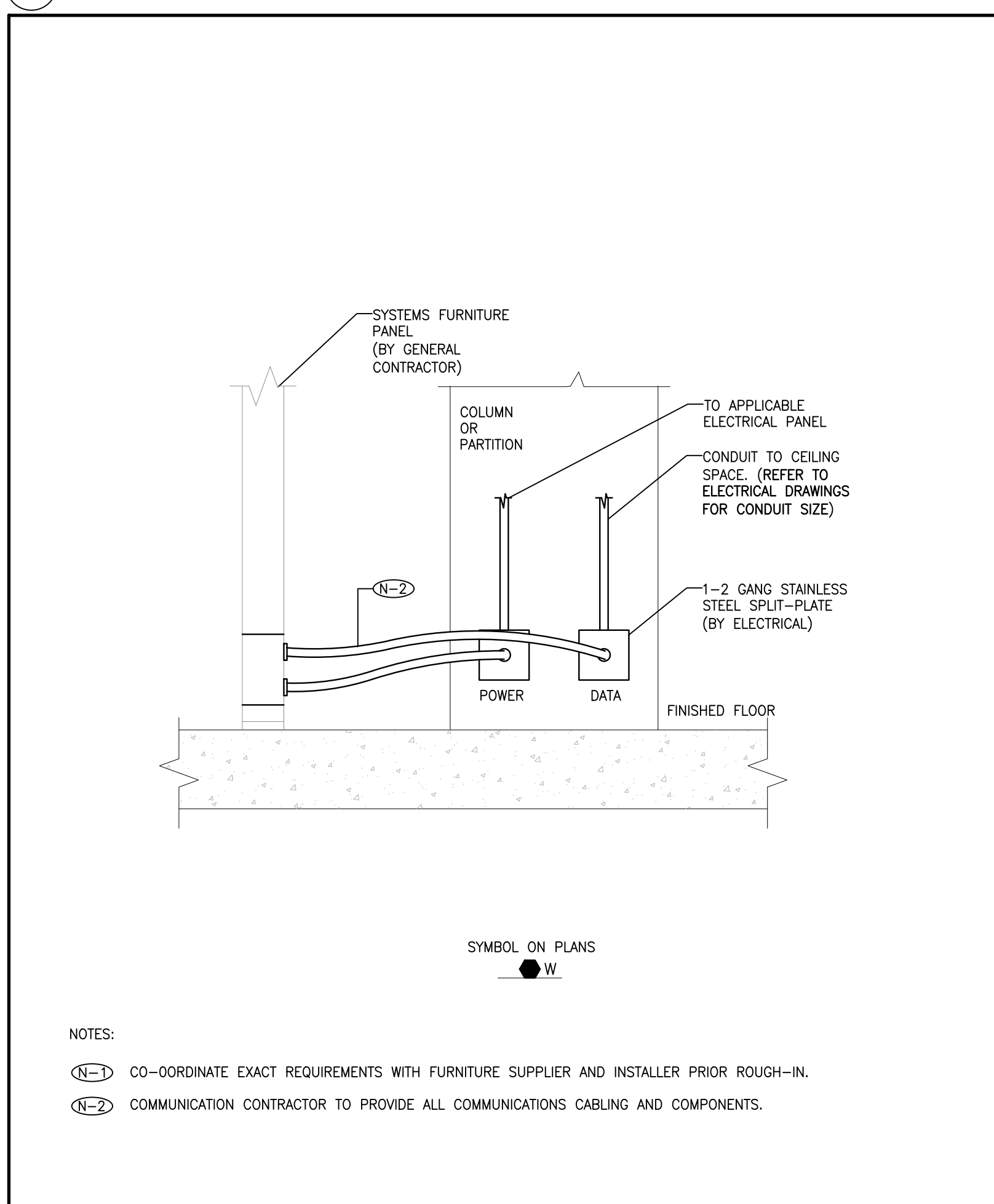
13 TYPICAL FURNITURE MOUNTED COMMUNICATIONS OUTLET DETAIL
TC-0.1 SCALE: N.T.S.

- NOTES:
- REFER TO COMMUNICATIONS CABLING LAYOUT FOR EXACT DATA OUTLET QUANTITIES.
 - FOR COMMUNICATIONS CABLING, FACEPLATE, INSERT PLATES, JACKS, BLANK INSERT AND LABELING REFER TO COMMUNICATIONS SPECIFICATION.
 - ALL ITEMS BY COMMUNICATIONS CONTRACTOR UNLESS NOTED OTHERWISE.



14 PAC POLE SYSTEM FURNITURE FEED
TC-0.1 SCALE: N.T.S.

- NOTES:
- COORDINATE INSTALLATION OF VOICE/DATA HARDWARE WITH COMMUNICATIONS CONSULTANT AND INTERIOR DESIGNER PRIOR TO ROUGH IN.



15 FURNITURE SYSTEM CONNECTION - WALL FEED
TC-0.1 SCALE: N.T.S.

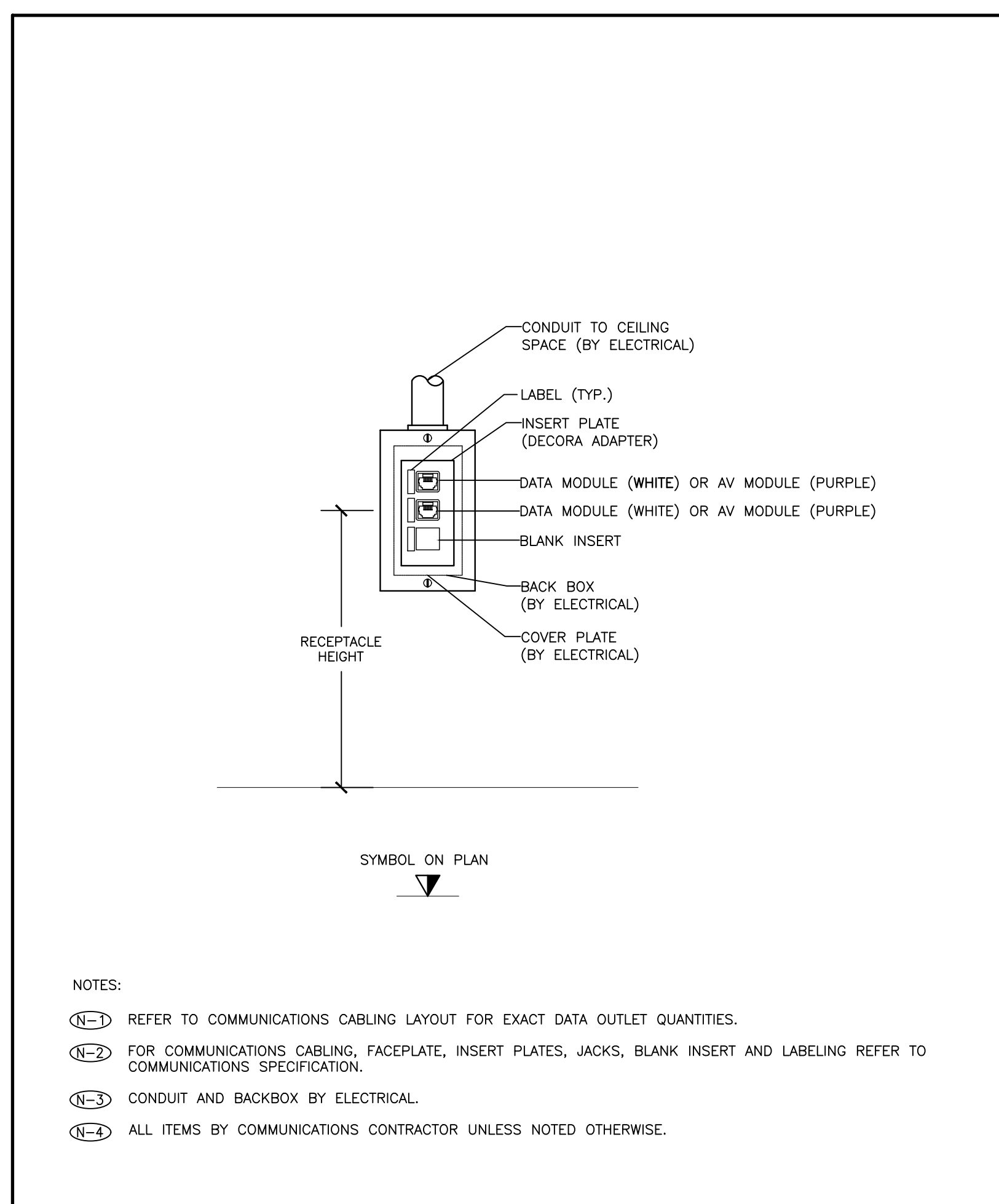
- NOTES:
- COORDINATE EXACT REQUIREMENTS WITH FURNITURE SUPPLIER AND INSTALLER PRIOR ROUGH-IN.
 - COMMUNICATION CONTRACTOR TO PROVIDE ALL COMMUNICATIONS CABLING AND COMPONENTS.

DRAWING LIST			
Sheet Number	Sheet Title		
TC-0.1	DRAWING LIST, GENERAL NOTES, ABBREVIATIONS, LEGENDS AND DETAILS		
TC-4.1A	4TH FLOOR COMMUNICATIONS LAYOUT (PART A)		
TC-4.1B	4TH FLOOR COMMUNICATIONS LAYOUT (PART B)		
TC-4.1C	4TH FLOOR COMMUNICATIONS LAYOUT (PART C)		

ABBREVIATIONS			
E	EXISTING TO REMAIN	WAP	WIRELESS ACCESS POINT
ER	EXISTING TO BE REMOVED	MC	MASTER CLOCK
R	EXISTING TO BE RELOCATED	LCD	LCD SCREEN LOCATION
F	FUTURE (N.I.C.)	C	CCTV SURVEILLANCE CAMERA
PP	PLAY PHONE	SC	SECURITY CAMERA
FD	FIBRE TO DESK	RSD	ROOM SCHEDULING DEVICE
BP	BLANK PLATE	AFF	ABOVE FINISHED FLOOR

COMMUNICATIONS LEGEND	
▼	WALL MOUNTED DATA AND/OR VOICE OUTLETS. COMMUNICATIONS CABLE TYPE AS PER SPECIFICATION.
▽	WALL MOUNTED DATA OUTLET. COMMUNICATION CABLE TYPE AS PER SPECIFICATION.
▼	WALL MOUNTED VOICE OUTLET. COMMUNICATION CABLE TYPE AS PER SPECIFICATION.
↓	WALL MOUNTED AUDIO VISUAL CONNECTION. COMMUNICATION CABLE TYPE AS PER SPECIFICATION.
⌂	FLOOR MOUNTED DATA AND/OR VOICE OUTLETS. COMMUNICATIONS CABLE TYPE AS PER SPECIFICATION.
⌂	FLOOR MOUNTED DATA OUTLET. COMMUNICATION CABLE TYPE AS PER SPECIFICATION.
⌂	FLOOR MOUNTED VOICE OUTLET. COMMUNICATION CABLE TYPE AS PER SPECIFICATION.
⌂	FURNITURE MOUNTED DATA AND/OR VOICE OUTLETS. COMMUNICATIONS CABLE TYPE AS PER SPECIFICATION.
⌂	FURNITURE MOUNTED DATA OUTLET. COMMUNICATION CABLE TYPE AS PER SPECIFICATION.
⌂	FURNITURE MOUNTED VOICE OUTLET. COMMUNICATION CABLE TYPE AS PER SPECIFICATION.
▼	WIREMOLD MOUNTED DATA AND/OR VOICE OUTLETS. COMMUNICATIONS CABLE TYPE AS PER SPECIFICATION.
⌂	CEILING MOUNTED DATA OUTLET(S). CABLE TYPE AS PER SPECIFICATION.
⌂	CEILING MOUNTED DATA OUTLET. COMMUNICATION CABLE TYPE AS PER SPECIFICATION.
⌂	CEILING MOUNTED VOICE OUTLET. COMMUNICATION CABLE TYPE AS PER SPECIFICATION.
⌂	CEILING MOUNTED AUDIO VISUAL CONNECTION. COMMUNICATION CABLE TYPE AS PER SPECIFICATION.
⌂	4-PAIR HORIZONTAL COPPER DATA CABLE FOR SECURITY CAMERA CABLING.
D-XXX	4-PAIR HORIZONTAL COPPER DATA CABLE LABELING SCHEME SHOWN IS GENERIC. VERIFY EXACT LABELING SCHEME WITH CLIENT PRIOR TO INSTALLATION.
V-XXX	4-PAIR HORIZONTAL COPPER VOICE CABLE LABELING SCHEME SHOWN IS GENERIC. VERIFY EXACT LABELING SCHEME WITH CLIENT PRIOR TO INSTALLATION.
W-XXX	4-PAIR HORIZONTAL COPPER DATA CABLE FOR WIRELESS ACCESS POINTS LABELING SCHEME SHOWN IS GENERIC. VERIFY EXACT LABELING SCHEME WITH CLIENT PRIOR TO INSTALLATION.
AV-XXX	4-PAIR HORIZONTAL COPPER DATA CABLE FOR AUDIO/VISUAL LABELING SCHEME SHOWN IS GENERIC. VERIFY EXACT LABELING SCHEME WITH CLIENT PRIOR TO INSTALLATION.
S-XXX	4-PAIR HORIZONTAL COPPER DATA CABLE FOR SECURITY LABELING SCHEME SHOWN IS GENERIC. VERIFY EXACT LABELING SCHEME WITH CLIENT PRIOR TO INSTALLATION.
⌂	COAXIAL CATV OUTLET
⌂	FEED POINT FOR COMMUNICATIONS CABLING. LETTER DENOTES FEED LOCATION: W = WALL, F = FLOOR, P = PAC POLE, WM = WIREMOLD
⌂	CONDUIT FOR COMMUNICATIONS CABLING. SIZE AND QUANTITY AS NOTED. BY ELECTRICAL UNLESS OTHERWISE NOTED.
⌂	CABLE TRAY FOR COMMUNICATIONS CABLING. SIZE AS NOTED. BY ELECTRICAL CONTRACTOR UNLESS OTHERWISE NOTED.
⌂	GRID POINT BOUNDARY
⌂	NOT IN CONTRACT

NOTE: NOT ALL SYMBOLS APPLY. CONTRACTOR TO REFER TO FLOOR PLANS.



16 TYPICAL WALL MOUNTED COMMUNICATIONS 3-PORT OUTLET DETAIL
TC-0.1 SCALE: N.T.S.

- NOTES:
- REFER TO COMMUNICATIONS CABLING LAYOUT FOR EXACT DATA OUTLET QUANTITIES.
 - FOR COMMUNICATIONS CABLING, FACEPLATE, INSERT PLATES, JACKS, BLANK INSERT AND LABELING REFER TO COMMUNICATIONS SPECIFICATION.
 - CONDUIT AND BACKBOX BY ELECTRICAL.
 - ALL ITEMS BY COMMUNICATIONS CONTRACTOR UNLESS NOTED OTHERWISE.

G.Bruce Stratton Architects

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facsimile: 416.351.8146

SUBMISSION	DATE	DESCRIPTION
1	2022.04.27	ISSUED FOR 80% REVIEW
2	2022.05.31	ISSUED FOR 97% REVIEW
3	2022.06.13	ISSUED FOR TENDER
4	2022.11.17	ISSUED FOR CONSTRUCTION

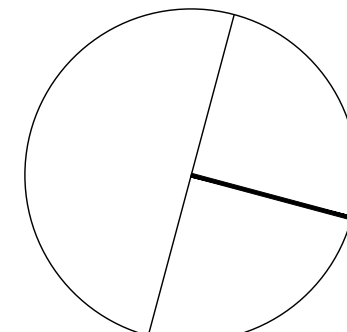
PROJECT CONTACT

NAME: JOSHUA BLIZZARD
TEL: 416-487-8151 x1285
EMAIL: joshua.blizzard@smithandandersen.com

THIS DRAWING SHALL BE READ IN CONJUNCTION WITH COMMUNICATIONS SPECIFICATION SUBMITTED FOR THIS PROJECT.

STAMP:

NORTH:



ENGINEER:

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Smith + Andersen
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416 487 8151 F 416 487 9104 smithandandersen.com

PROJECT:

YORK REGION

Administrative Centre
17250 Yonge Street
Newmarket, Ontario

SCALE: NTS

DRAWN BY: JB

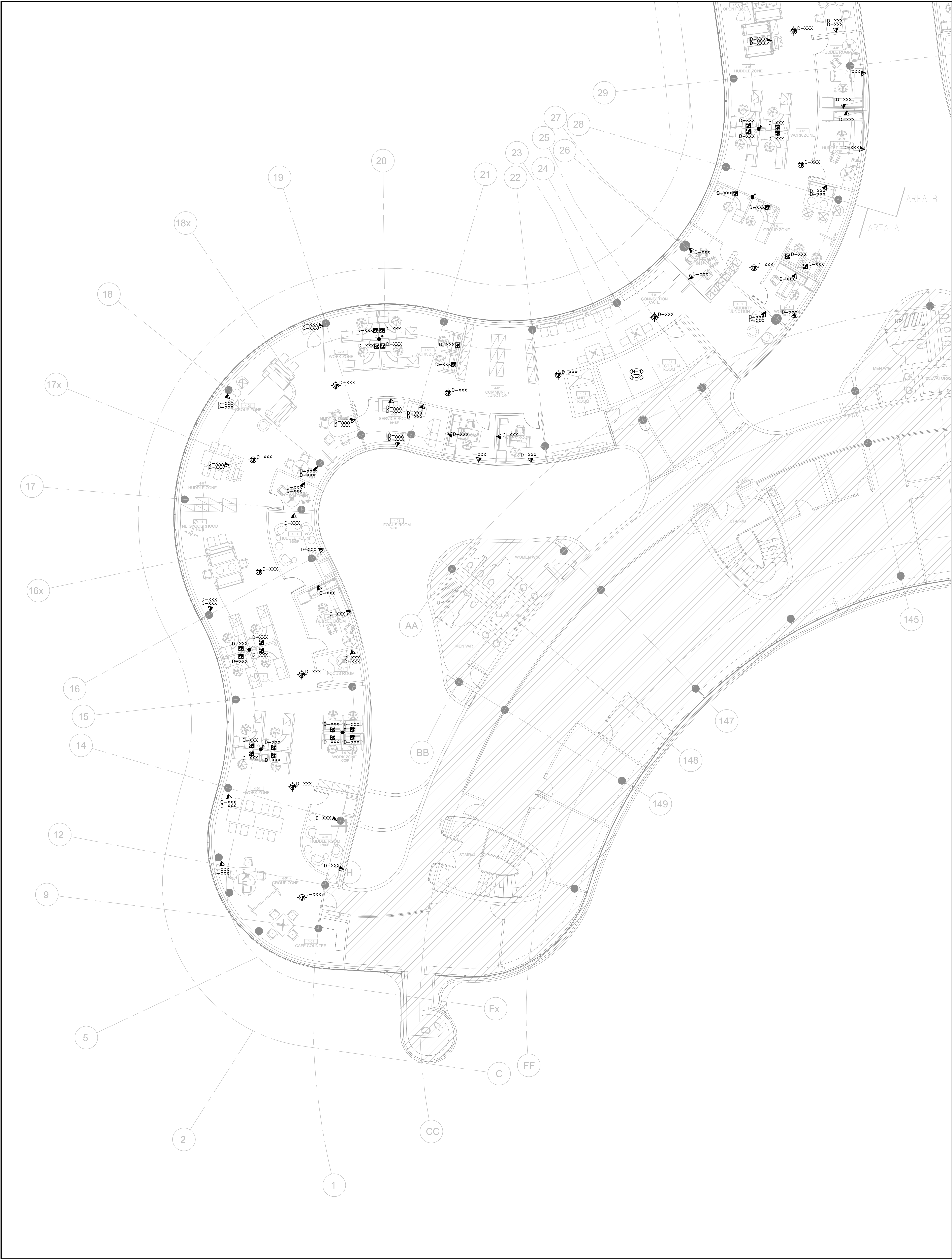
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SHEET TITLE:

DRAWING LIST, GENERAL
NOTES, ABBREVIATIONS,
LEGENDS AND DETAILS

SHEET NUMBER:

TC-0.1



GENERAL NOTES

1. NOTED LOCATIONS OF EXISTING WIRELESS ACCESS POINTS ARE APPROXIMATE. WAPS TO BE REMOVED DURING CONSTRUCTION AND PROTECTED. CONTRACTOR TO NOTE WAP NUMBER WHEN REMOVED. REINSTALL WAPS IN THEIR EXACT LOCATION FROM WHERE THEY WERE TAKEN.

DRAWING NOTES:

- EXISTING CABLING IN THE RENOVATION SPACE IS TO BE REMOVED, REMAINING EXISTING CABLING IS TO BE CONSOLIDATED ONTO THE FEWEST NUMBER OF PATCH PANELS.
- NEW CABLING SHALL BE TERMINATED ON SEPARATE PATCH PANELS.

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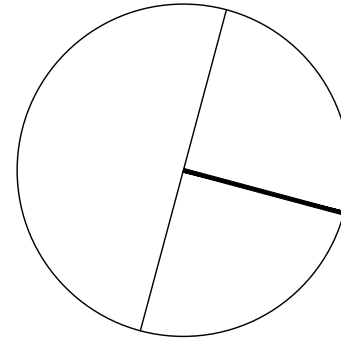
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SCALE: 1:100

DRAWN BY: JB

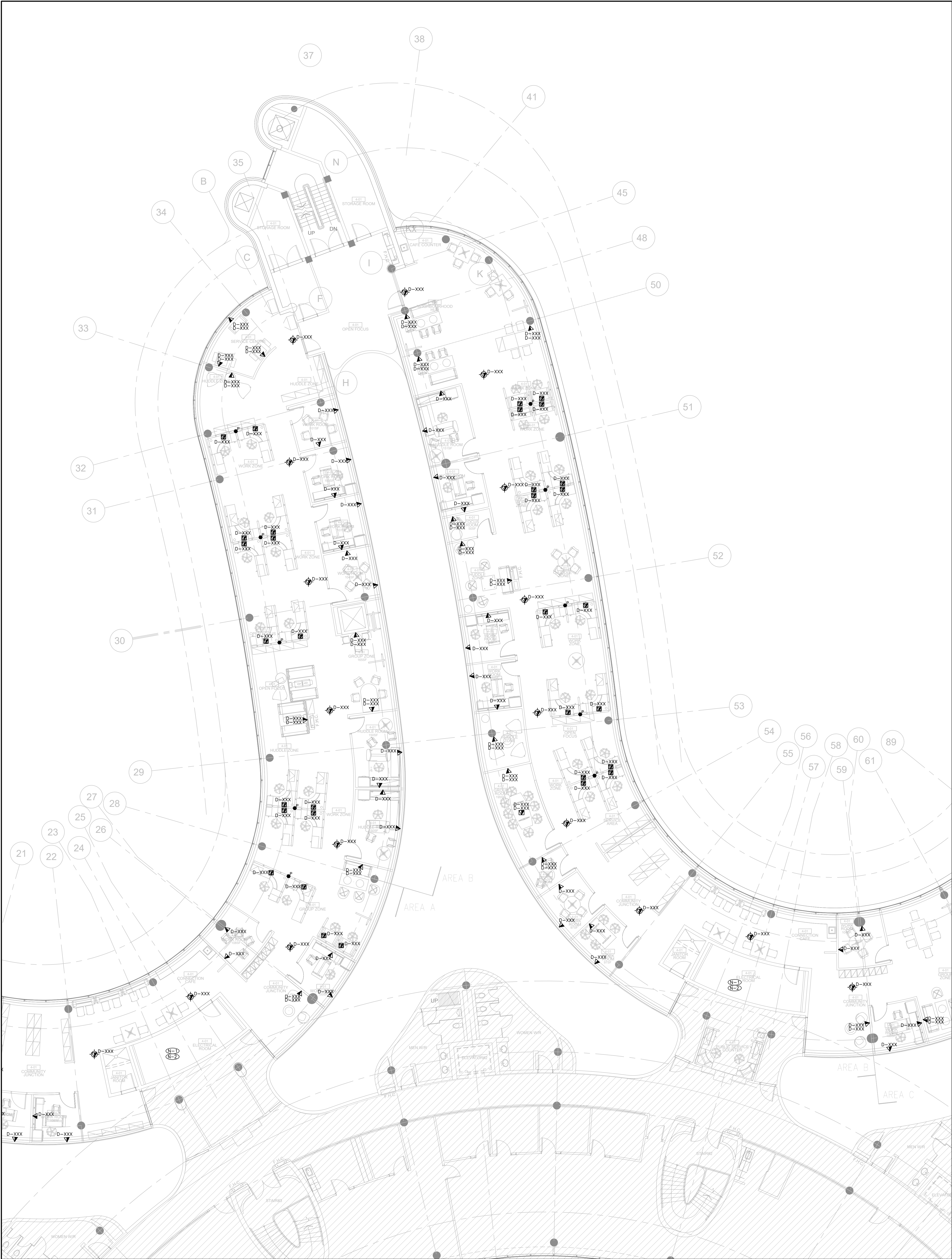
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SHEET TITLE:

4TH FLOOR COMMUNICATIONS
LAYOUT (PART A)

SHEET NUMBER:

TC-4.1A



GENERAL NOTES

1. NOTED LOCATIONS OF EXISTING WIRELESS ACCESS POINTS ARE APPROXIMATE. WAPS TO BE REMOVED DURING CONSTRUCTION AND PROTECTED. CONTRACTOR TO NOTE WAP NUMBER WHEN REMOVED. REINSTALL WAPS IN THEIR EXACT LOCATION FROM WHERE THEY WERE TAKEN.

DRAWING NOTES:

- (N) EXISTING CABLING IN THE RENOVATION SPACE IS TO BE REMOVED. REMAINING EXISTING CABLING IS TO BE CONSOLIDATED ONTO THE FEWEST NUMBER OF PATCH PANELS.
- (N) NEW CABLING SHALL BE TERMINATED ON SEPARATE PATCH PANELS.

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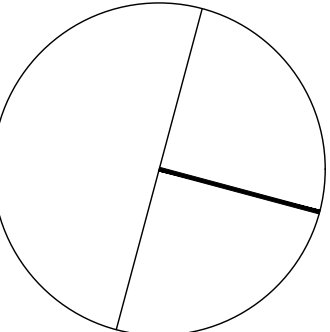
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PROJECT:

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REVIEWED BY: TS

SHEET TITLE:

4TH FLOOR COMMUNICATIONS
LAYOUT (PART B)

SHEET NUMBER:

TC-4.1B

TC-4.1C