

**SECTION 00 90 02  
BIDDING AND CONTRACT REQUIREMENTS  
ADDENDUM NUMBER 2**

**Demonica Kemper Architects  
125 N. Halsted Street, Suite 301  
Chicago, IL 60661  
312.496.0000**

To: Prospective Bidders

Issued: August 15, 2024

**Re: ADDENDUM NUMBER (2) TO THE BIDDING DOCUMENTS FOR**

**McHenry County College  
2024 Renovations – Bid Package 1  
Architect's Project Number: 24-013**

This addendum forms a part of the bidding and contract documents and modifies the original bidding documents dated July 24, 2024. Acknowledge receipt of this addendum in the space provided on Bid Form. FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.

**ADDENDA TO THE PROJECT MANUAL**

1. 09 91 23 – INTERIOR PAINTING
  - A. **REVISE** item 2.1-A to the following...  
“1. Sherwin-Williams Company (The), SuperPaint, Satin Finish.”

**ADDENDA TO THE DRAWINGS**

ARCHITECTURAL

1. A11.10, A11.11
  - A. **REVISE** finish types as indicated.

ELECTRICAL

1. ED1.10
  - A. **REVISE** demolition scope at fire science, CAL classroom, and EMS classroom as indicated.
  - B. **REVISE** drawing note #1 as indicated.
2. E6.00
  - A. **REVISE** ‘SUGGESTED MATRIX OF RESPONSIBILITY’ as indicated.
3. E6.10
  - A. **REVISE** ‘WIRELESS ACCESS POINT DETAIL’ as indicated.
4. E6.20
  - A. **REVISE** ‘STANDARD CLASSROOM A/V EQUIPMENT’ as indicated.
  - B. **REVISE** ‘CLASSROOMS A/V SCHEMATIC DIAGRAM’ as indicated.

**CLARIFICATIONS**

1. Pre-Bid RFI #1 – What is the existing BAS system at MCC?
  - A. The existing BAS is a TRANE Tracer system. Within the project scope, the controls work is limited to the removal and relocation of existing thermostats so there should be minimal coordination required with the existing BAS system.

2. Pre-Bid RFI #2 – Please clarify the IT/AV equipment scope between the owner and the contractor.
  - A. The contractor shall be responsible for removing and reinstalling all PA speakers.
  - B. The owner shall be responsible for removal of all other IT / AV equipment (classroom speakers, monitors, projectors, projector screens, etc)
  - C. The contractor shall be responsible for installing all projectors, classroom speakers, projector screens, and wireless access points. The owner shall be responsible for providing the equipment / devices to the contractor for installation.
  - D. The contractor shall provide and install all ceiling projector enclosures, cabling between the instructor's station and the project, and all speaker cabling for new or relocated devices without existing to remain cabling / rough-in.
  - E. The contractor shall provide and install new rough-in required for all new IT / AV equipment and devices.
  - F. The contractor shall leave and protect throughout construction any existing wiring / rough-in for IT/AV equipment noted to be removed and reinstalled in the same location.
  - G. Refer to the revised electrical drawings for additional clarification. Architectural drawings not updated for clarity and will be revised in the issued for construction drawings after the award of contract.
3. Pre-Bid RFI #3 – The carpet and LVT appear to be discontinued. Please advise.
  - A. The carpet will be revised to Patcraft, 10467 Slope, 00599 Point in monolithic installation.
  - B. The LVT is a current line from Shaw and appears to still be available per the rep. Price as currently noted on the drawings.
4. Pre-Bid RFI #4 – Please confirm the deck heights for all areas.
  - A. The deck heights for each area are...
    - 1) Building A 2<sup>nd</sup> Floor, A229 = +/- 13'-0" AFF. The deck above is structurally sloped so it varies.
    - 2) Building C, EMS Classroom (C128) = +/- 14'-8" AFF.
    - 3) Building D, CAL Classroom (D154) = +/- 19'-4" AFF. The deck above is structurally sloped so it varies.
    - 4) Building E 1<sup>st</sup> Floor, Fire Science (E103, E104) = +/- 12'-10 1/2" AFF.

**This addendum consists of 2 pages, excluding attachments.**

**END 00 90 02.**

**Attachments:**

1. A11.10, A11.11
2. ED1.10, E6.00, E6.10, E6.20



ARCHITECT OF RECORD  
**DEMONICA KEMPER ARCHITECTS**  
 125 N. HALSTED STREET, SUITE 301  
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MEP-FP-T-ENGINEERS  
**2010 ENGINEERING GROUP, LLC**  
 1216 TOWER ROAD  
 SCHAUMBURG, IL 60173  
 P: 847.882.2010 F: 847.882.2201

**McHenry County College**  
**2024 RENOVATIONS - BID PACKAGE 1**  
 8900 NORTHWEST HWY #14  
 CRYSTAL LAKE, IL 60012  
 DKA PROJECT NO: 24-031

**FINISH PLAN SYMBOLS LEGEND:**

(X)	WALL FINISH TYPE
(X)	WALL BASE TYPE
(X)	FLOOR FINISH TYPE

- FINISH PLAN GENERAL NOTES:**
- PAINT ALL EXPOSED CONDUIT, DUCTWORK, PIPING, ETC. IN ALL FINISHED SPACES. REFER TO INTERIOR FINISH PLANS AND REFLECTED CEILING PLANS FOR CLARIFICATIONS.
  - PAINT ALL EXPOSED METAL ON EXTERIOR INCLUDING, BUT NOT LIMITED TO: CONDUIT, PIPING, FLASHING, MECHANICAL FLUES AND DUCTS, AND HOLLOW METAL FRAMES AND DOORS.
  - PROVIDE CEMENTITIOUS SELF-LEVELING UNDERLAYMENT AT REMOVAL OF EXISTING FLOOR DRAINS AS REQUIRED TO PROVIDE A LEVEL SUBSTRATE FOR NEW FLOOR FINISH.
  - ALL FINISHES ARE MONUMENTAL PER ROOM UNLESS NOTED OTHERWISE.**
  - HOLLOW METAL DOORS AND FRAMES TO BE PAINTED PT-3 UNLESS NOTED OTHERWISE.
  - AT ALL LOCATIONS WHERE EXISTING CASEWORK IS TO REMAIN, THE SUBSEQUENT BASE TYPE SPECIFIED FOR EACH ROOM SHALL BE INSTALLED OVER CASEWORK TOE KICKS UNLESS NOTED OTHERWISE. REFER TO FLOOR PLANS FOR CASEWORK LOCATIONS.
  - ALL CARPET TILE TO BE INSTALLED ASHLAR UNLESS SPECIFIED OTHERWISE.
  - ALL LUXURY VINYL TILE TO BE INSTALLED RANDOM STAGGERED UNLESS SPECIFIED OTHERWISE.

**WALL FINISH TYPES:**

TYPE	DESCRIPTION	MANUFACTURER	NAME#/COLOR
PT-1	GENERAL PAINT	SHERWIN WILLIAMS SUPERPAINT, SATIN FINISH	COLOR MATCH BENJAMIN MOORE 2126-70 CHALK WHITE
PT-2	ACCENT PAINT	SHERWIN WILLIAMS SUPERPAINT, SATIN FINISH	COLOR MATCH BENJAMIN MOORE 751 SEA ISLE
PT-3	HM PAINT	SHERWIN WILLIAMS SUPERPAINT, SATIN FINISH	TBD

**WALL BASE TYPES:**

TYPE	DESCRIPTION	MANUFACTURER	NAME#/COLOR
RB1	4" COVE RUBBER BASE	JOHNSONITE	063 BURNT LUMBER

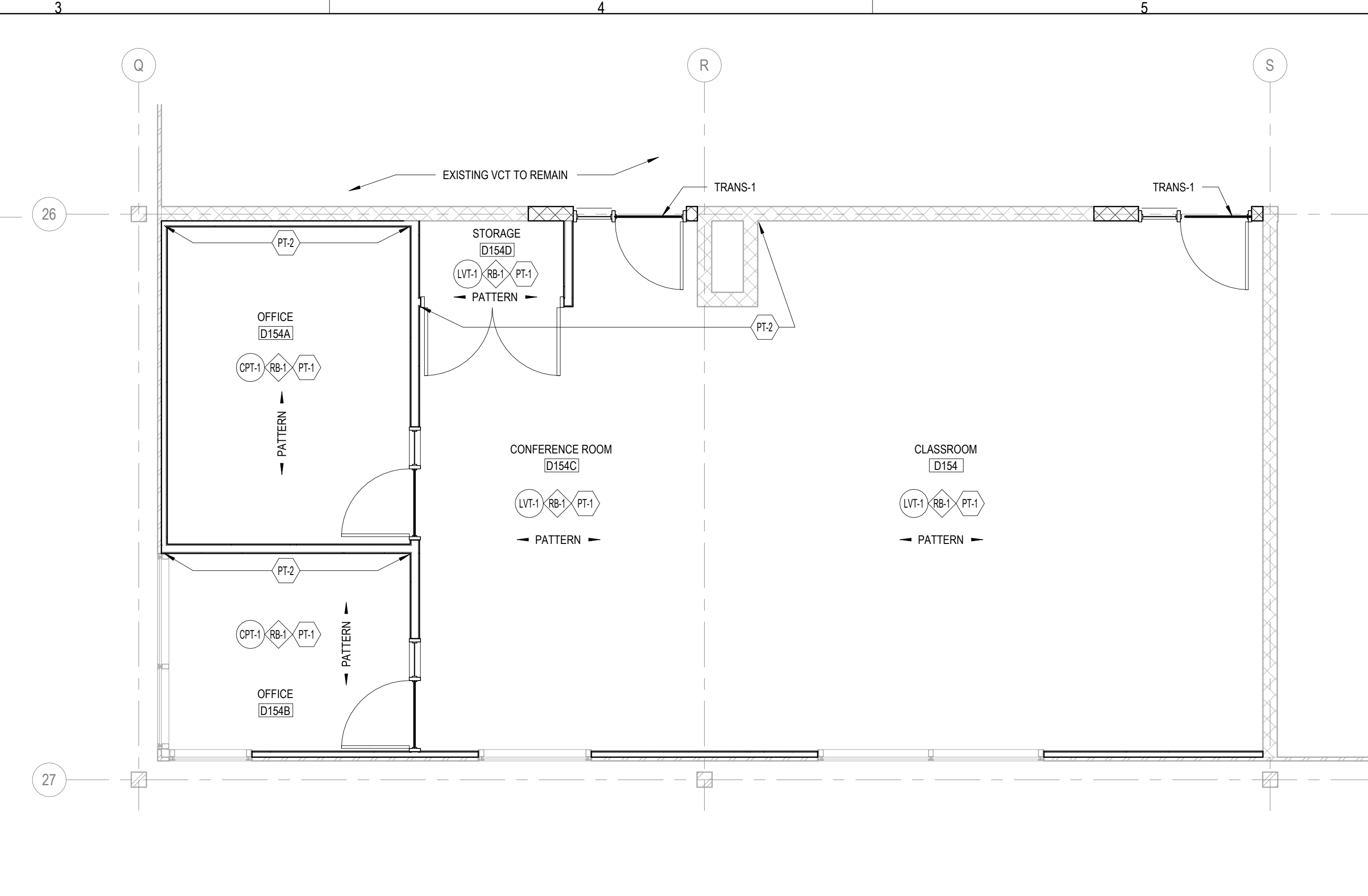
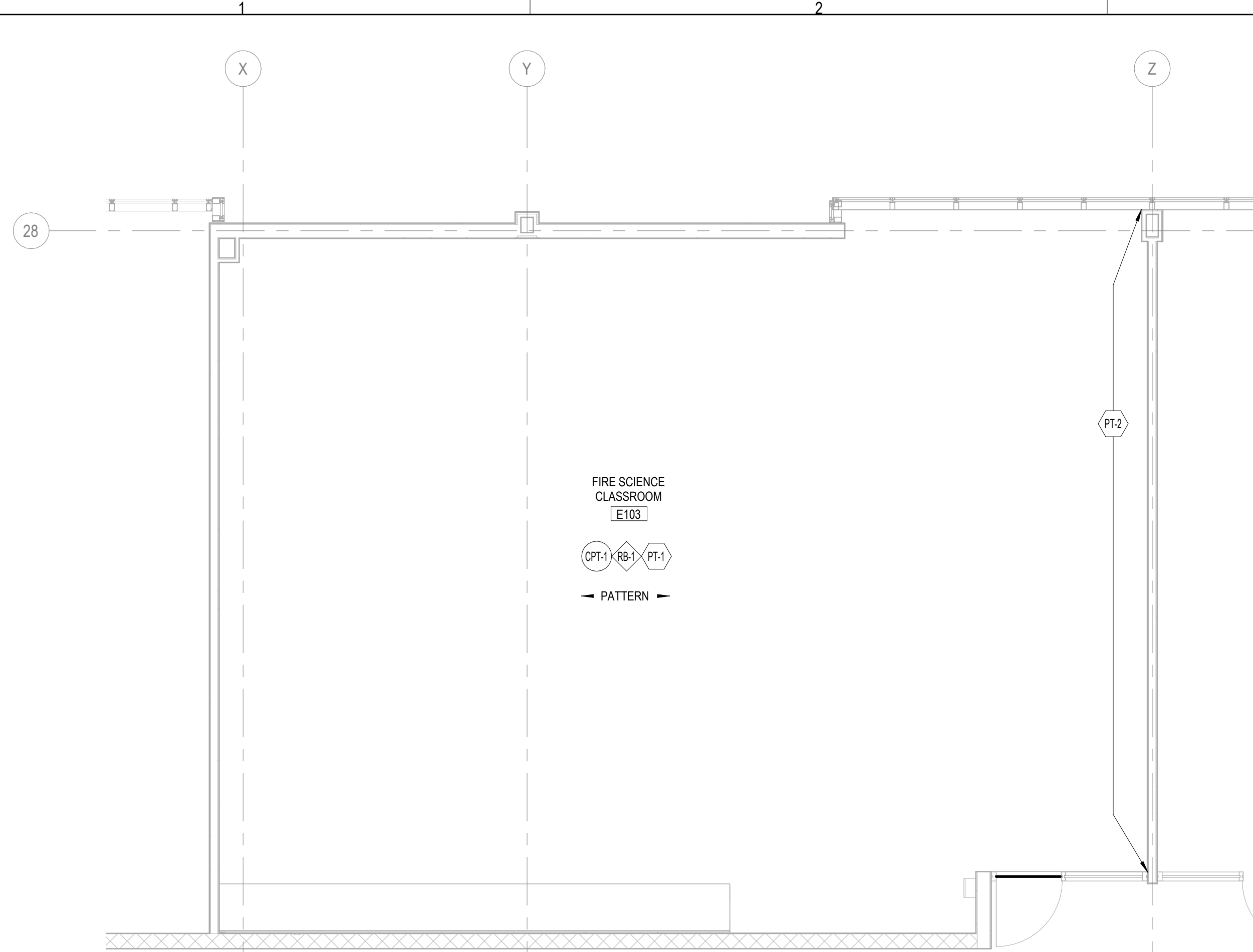
**FLOOR FINISH TYPES:**

TYPE	DESCRIPTION	MANUFACTURER	NAME#/COLOR
CPT-1	CARPET TILE	PATCRAFT	10467 SLOPE SIZE: 12" X 48" COLOR: 09599 POINT INSTALL: MONOLITHIC
LVT-1	LUXURY VINYL TILE	SHAW	-NAME: BRANCHING OUT- SIZE: 6X48, COLOR: TBD. INSTALL: RANDOM STAGGERED
SC	SEALED CONCRETE	REFER TO SPEC	REFER TO SPEC

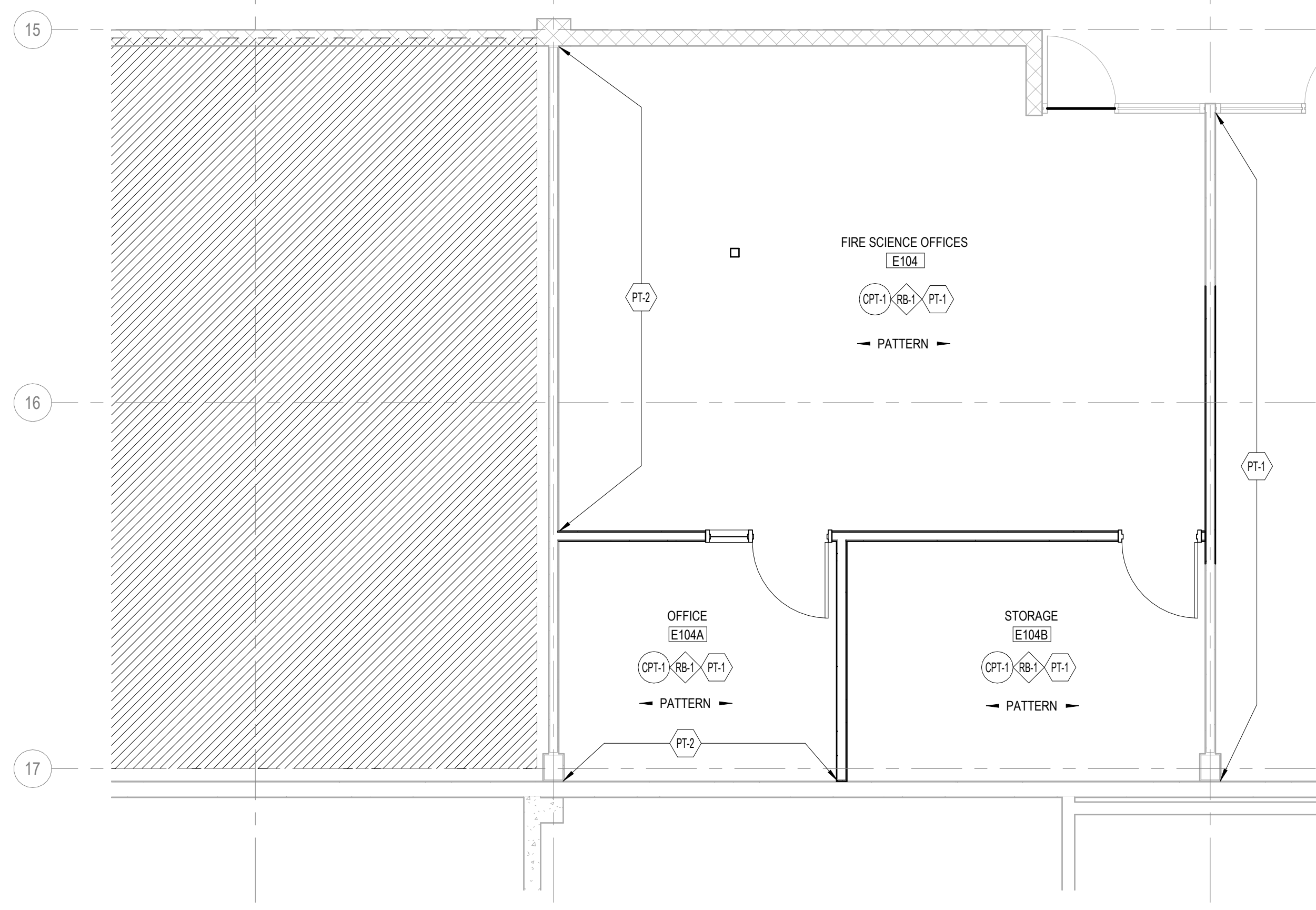
**FLOOR TRANSITION TYPES:**

TYPE	DESCRIPTION	MANUFACTURER	NAME#/COLOR
TRANS-1	1/4" TO 1/8"	JOHNSONITE	SLT-XX-A, COLOR TBD
TRANS-2	1/4" TO SUBFLOOR	JOHNSONITE	SLT-XX-L, COLOR TBD

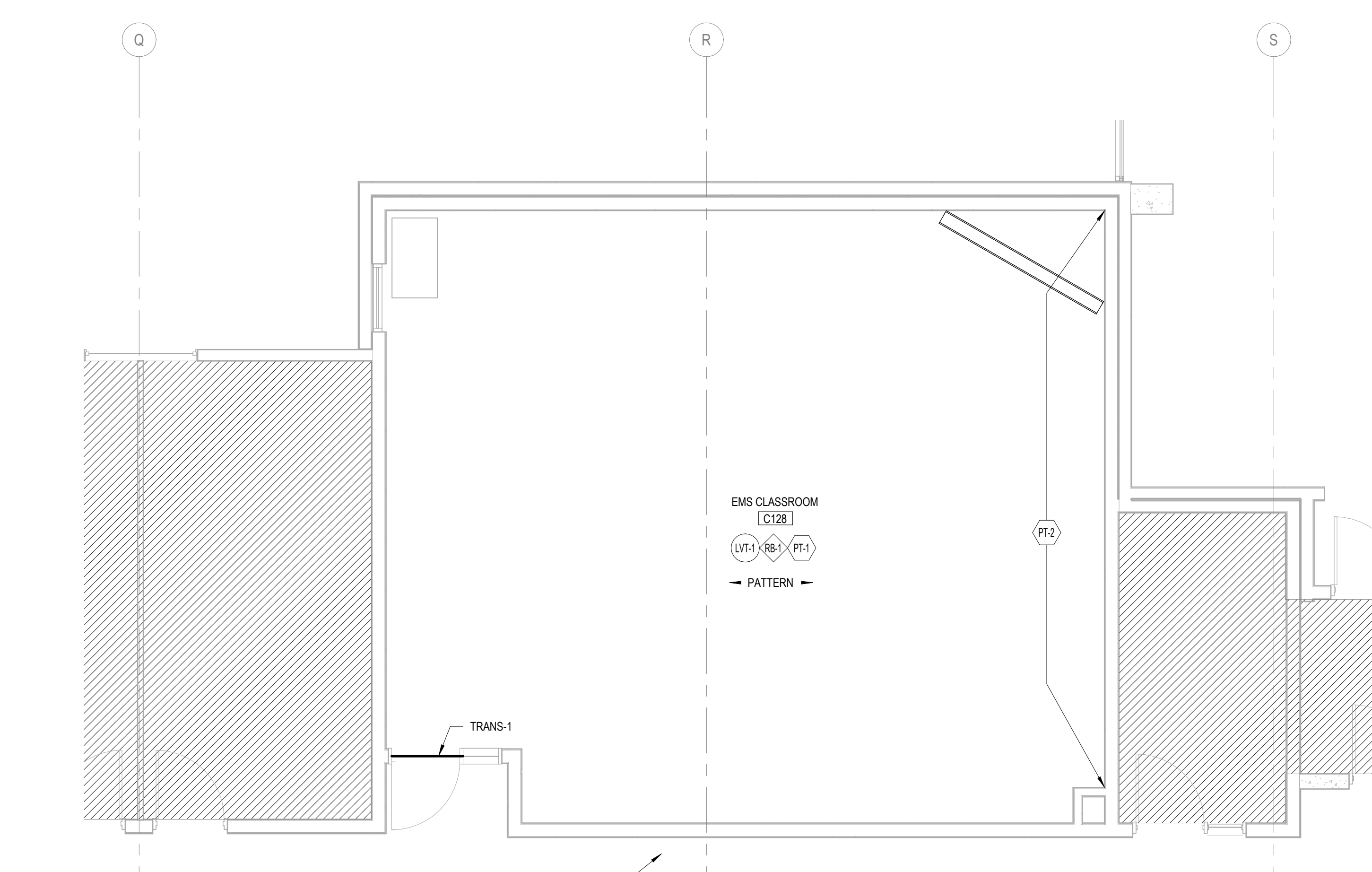
**FINISH PLAN REFERENCED NOTES:**



**2 FINISH PLAN - CAL CLASSROOM**  
 1/4" = 1'-0"



**1 FINISH PLAN - FIRE SCIENCE**  
 1/4" = 1'-0"



**3 FINISH PLAN - EMS CLASSROOM**  
 1/4" = 1'-0"

KEY PLAN:

SHEET STATUS: 7/24/2024  
**ISSUED FOR BID - NOT FOR CONSTRUCTION**

NO.	DESCRIPTION	DATE
1	ADDENDUM #2	8/15/24

SHEET TITLE:  
**FINISH PLANS - BP1**

SHEET NUMBER:  
**A11.10**



ARCHITECT OF RECORD  
**DEMONICA KEMPER ARCHITECTS**  
 125 N. HALSTED STREET, SUITE 301  
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 DKA PROJECT NO: 24-031

**FINISH PLAN SYMBOLS LEGEND:**

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  7. ALL CARPET TILE TO BE INSTALLED ASHLAR UNLESS SPECIFIED OTHERWISE.
  8. ALL LUXURY VINYL TILE TO BE INSTALLED RANDOM STAGGERED UNLESS SPECIFIED OTHERWISE.

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**FINISH PLAN REFERENCED NOTES:**



1 FINISH PLAN - A229  
 1/4" = 1'-0"

KEY PLAN:

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1	ADDENDUM #2	8/15/24

SHEET TITLE:  
**FINISH PLANS - BP1**

SHEET NUMBER:  
**A11.11**

**GENERAL DEMOLITION NOTE:**  
 CAREFULLY DISCONNECT, REMOVE AND TURN OVER  
 REMOVED LOW VOLTAGE DEVICE/EQUIPMENT  
 INCLUDING, BUT NOT LIMITED TO, WIRELESS ACCESS  
 POINTS, SECURITY CAMERAS, SPECIALTY LIGHTING,  
 AUDIO/VIDEO EQUIPMENT, AUDIO/VIDEO RACK, CARD  
 READERS, ETC. TO OWNER'S REPRESENTATIVE.

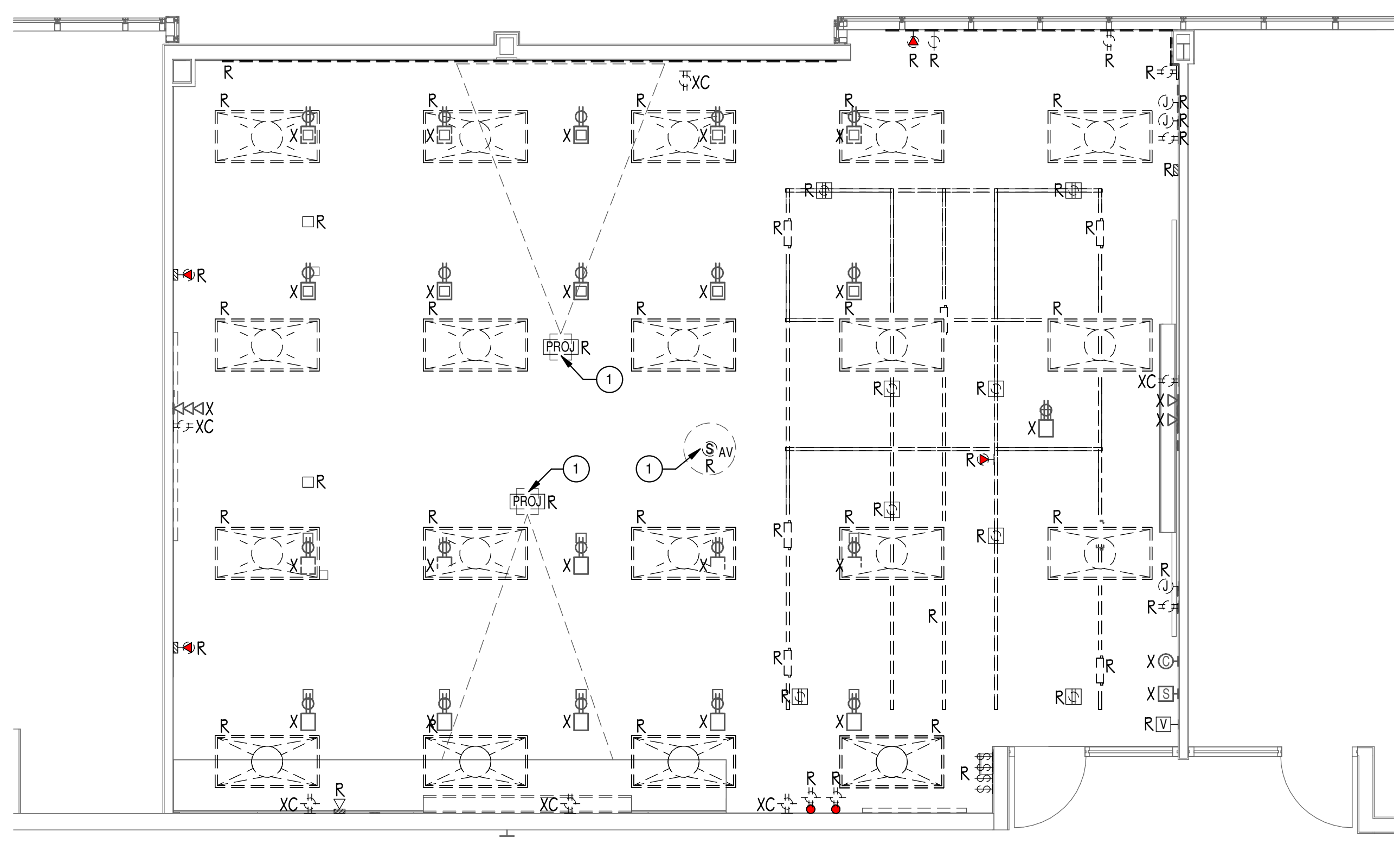
**DRAWING NOTES**  
 1 EXISTING DEVICE/EQUIPMENT TO BE REMOVED BY OWNER.  
 2 CAREFULLY DISCONNECT, REMOVE AND TURN OVER REMOVED DEVICE/EQUIPMENT TO  
 OWNER'S REPRESENTATIVE.



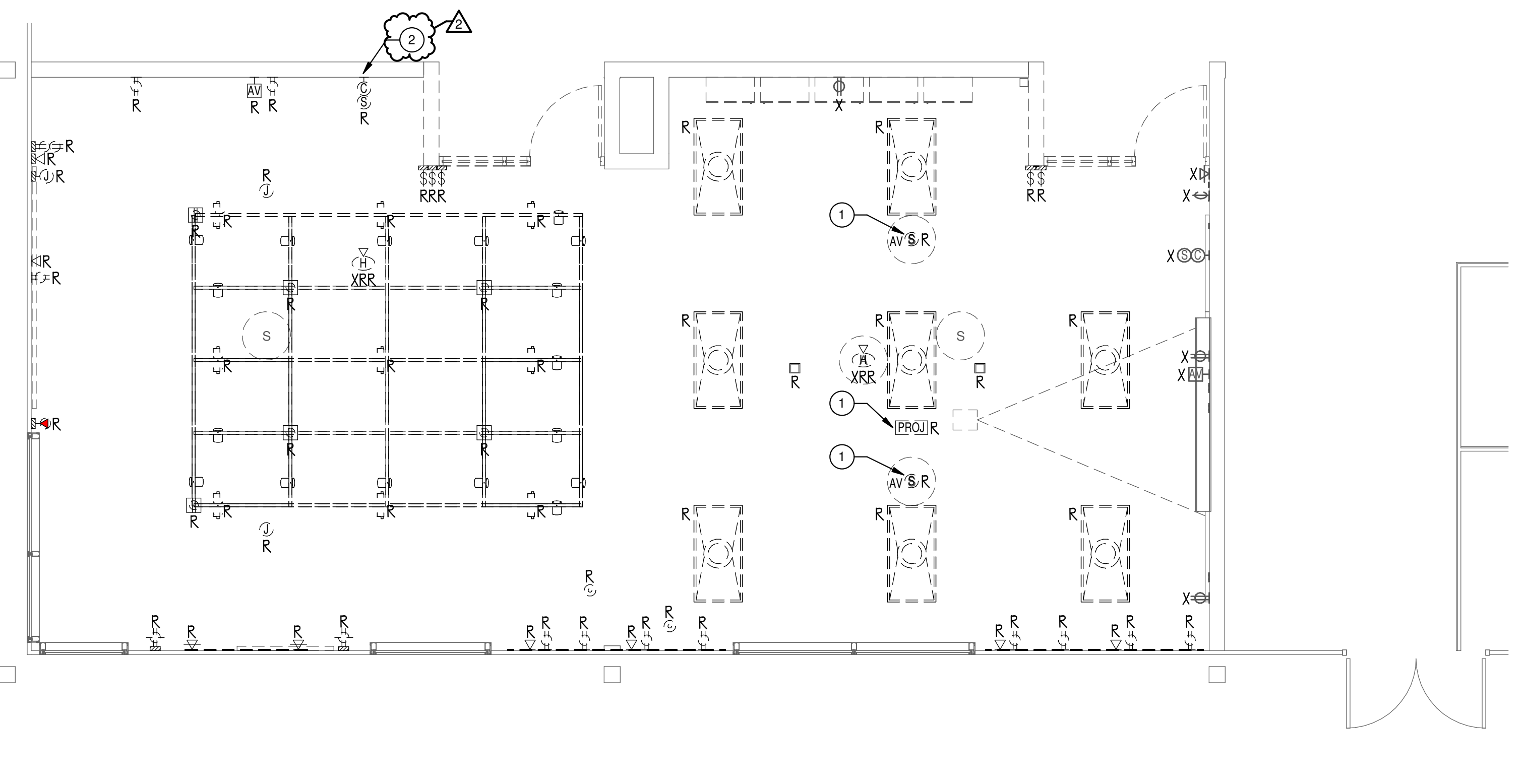
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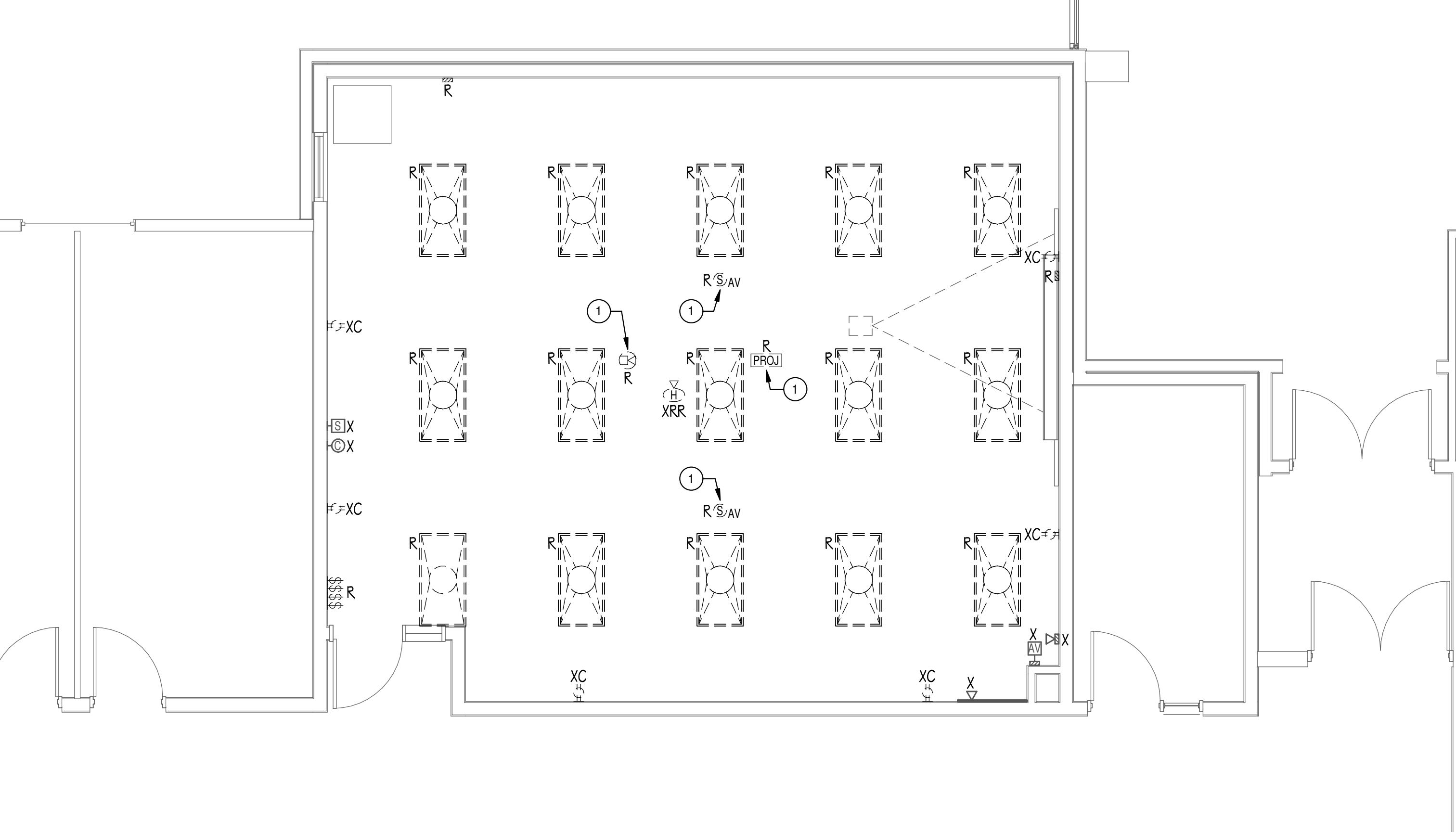
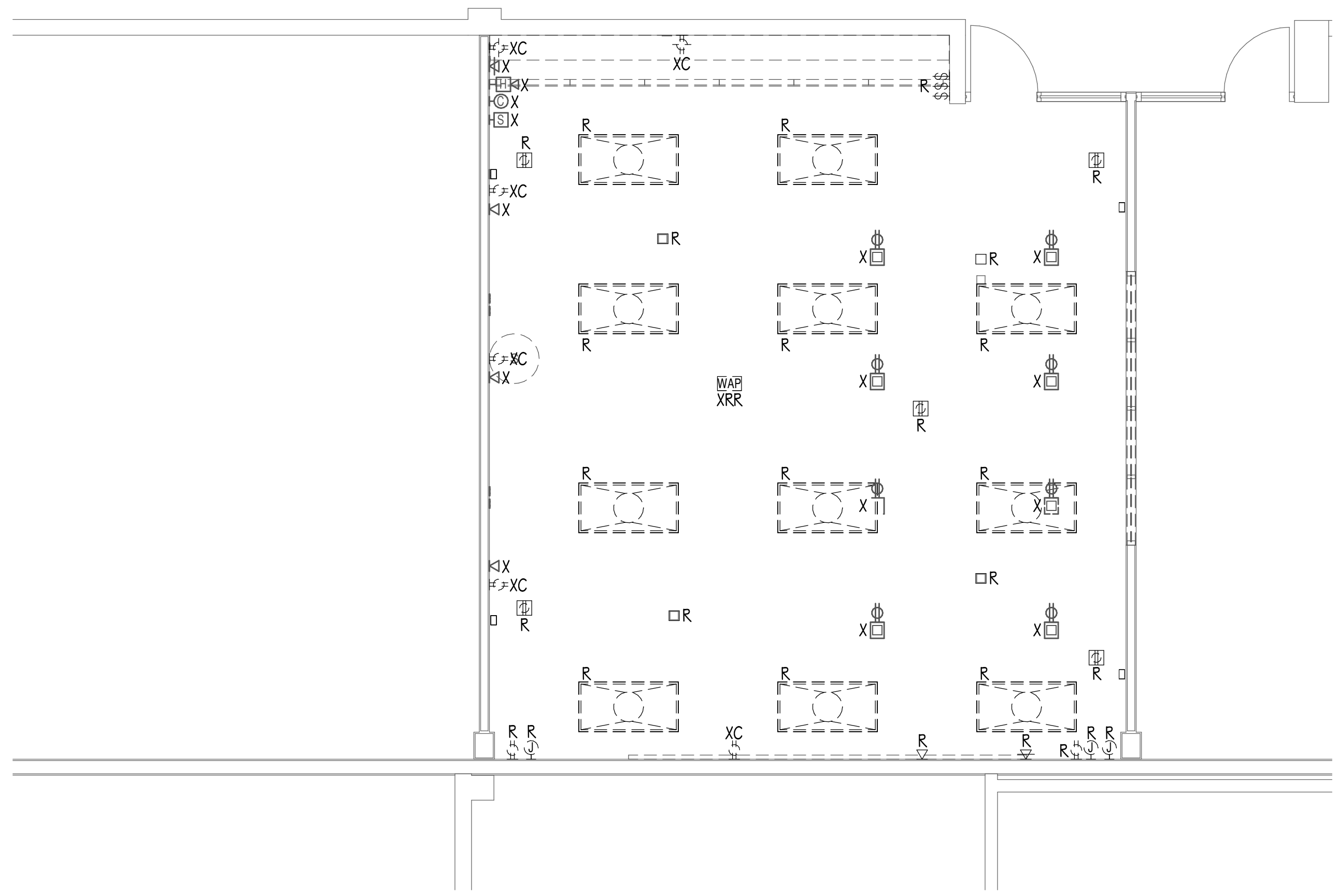
**McHenry County College**  
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 8900 NORTHWEST HWY #14  
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 DKA PROJECT NO: 24-031



1 ELECTRICAL DEMOLITION PLAN - FIRE SCIENCE  
 1/4" = 1'-0"



2 ELECTRICAL DEMOLITION PLAN - CAL CLASSROOM  
 1/4" = 1'-0"



3 ELECTRICAL DEMOLITION PLAN - EMS CLASSROOM  
 1/4" = 1'-0"

KEY PLAN:

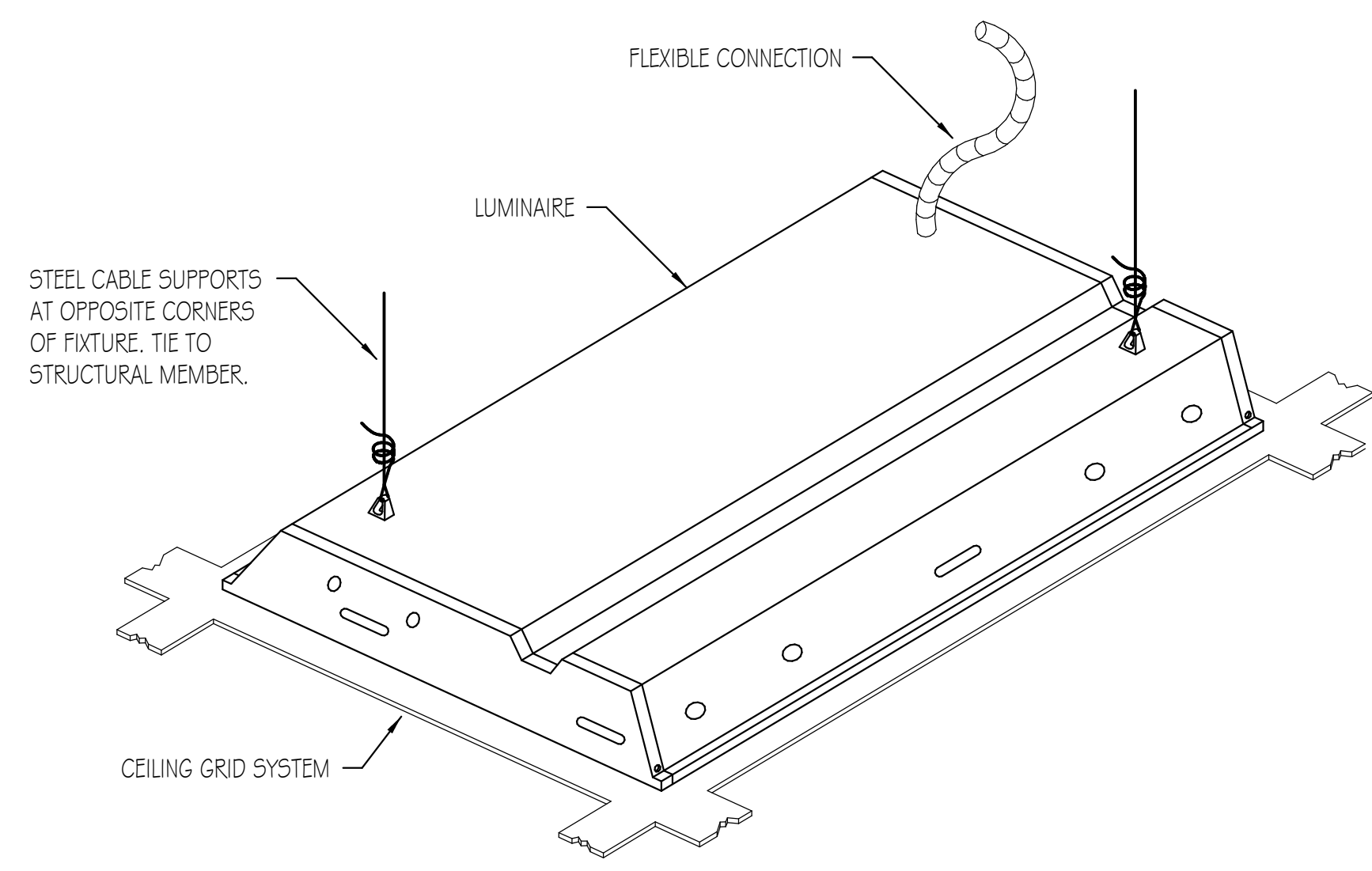
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2	Addendum #2	8/15/24

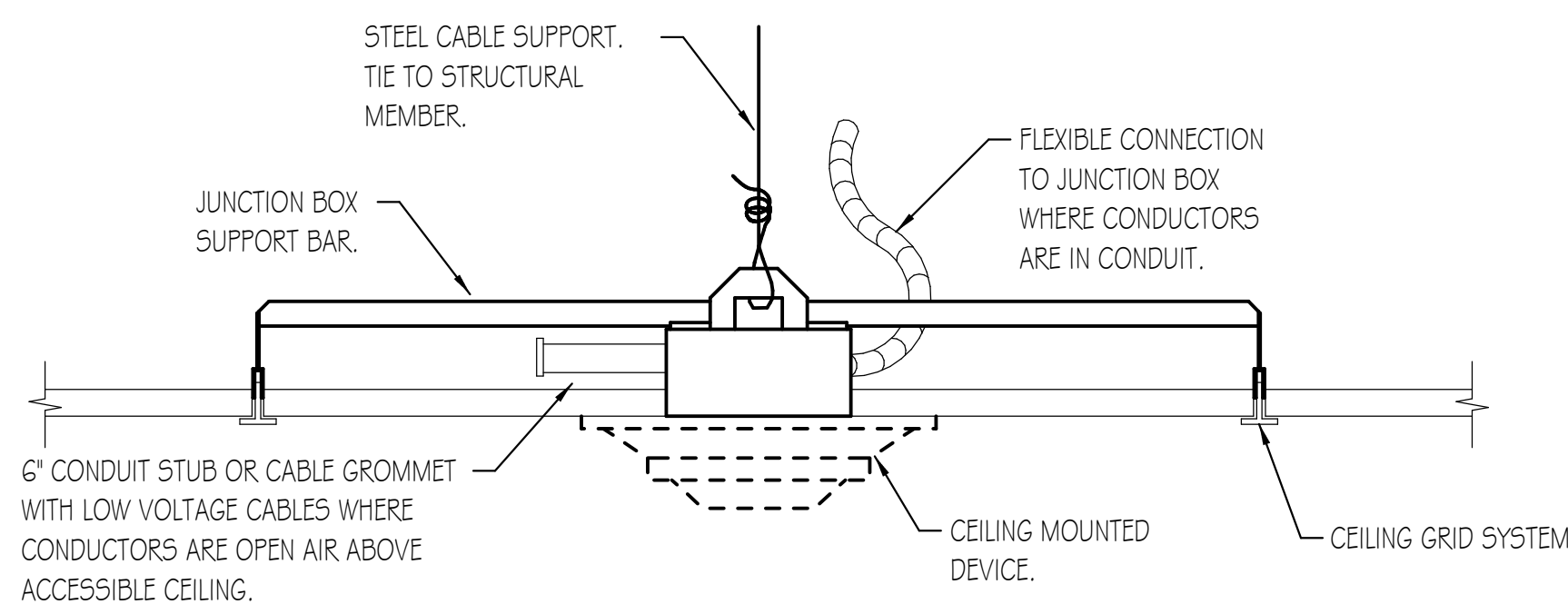
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 DEMOLITION PLANS -  
 BP1**

SHEET NUMBER:  
**ED1.10**

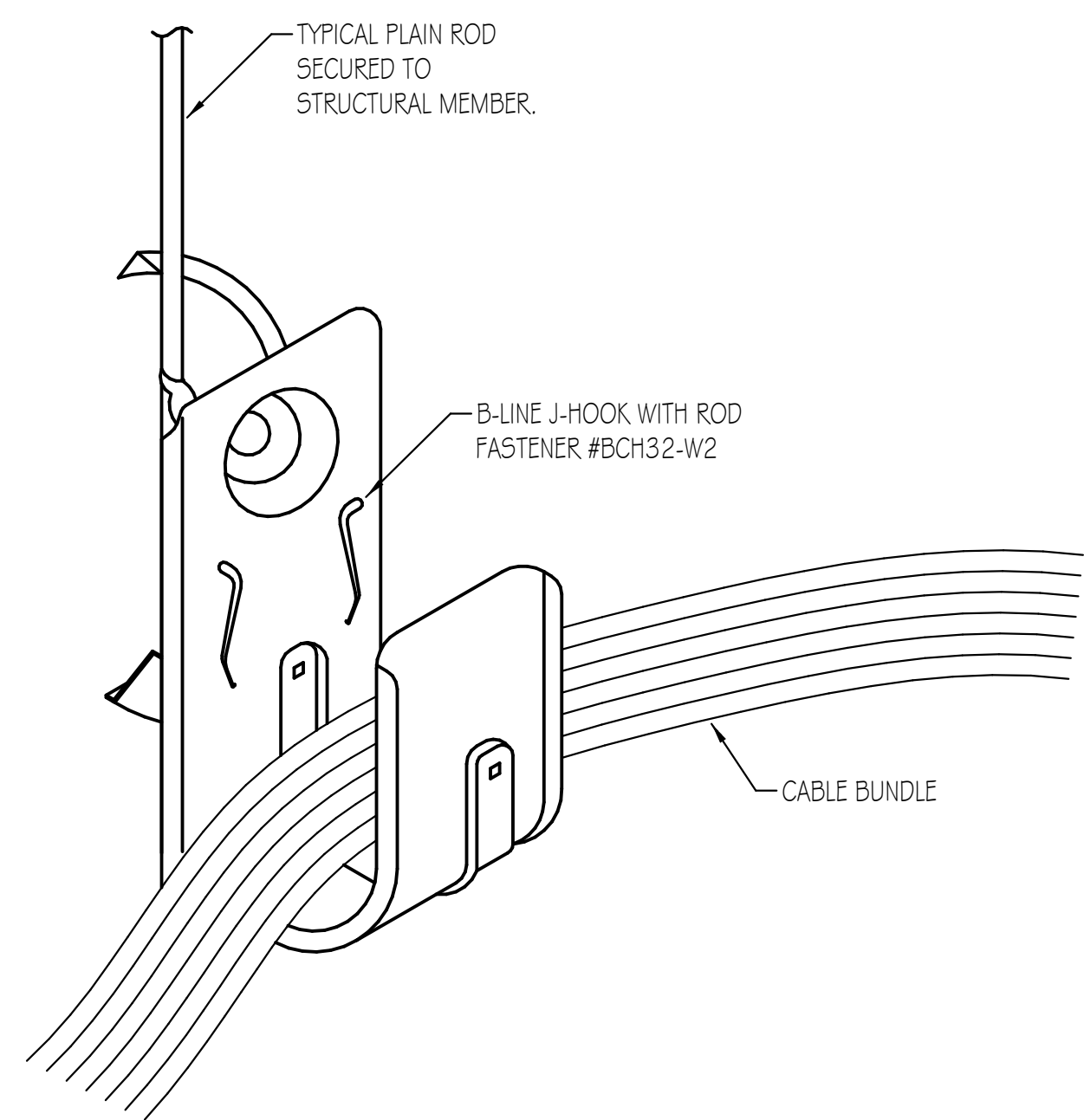




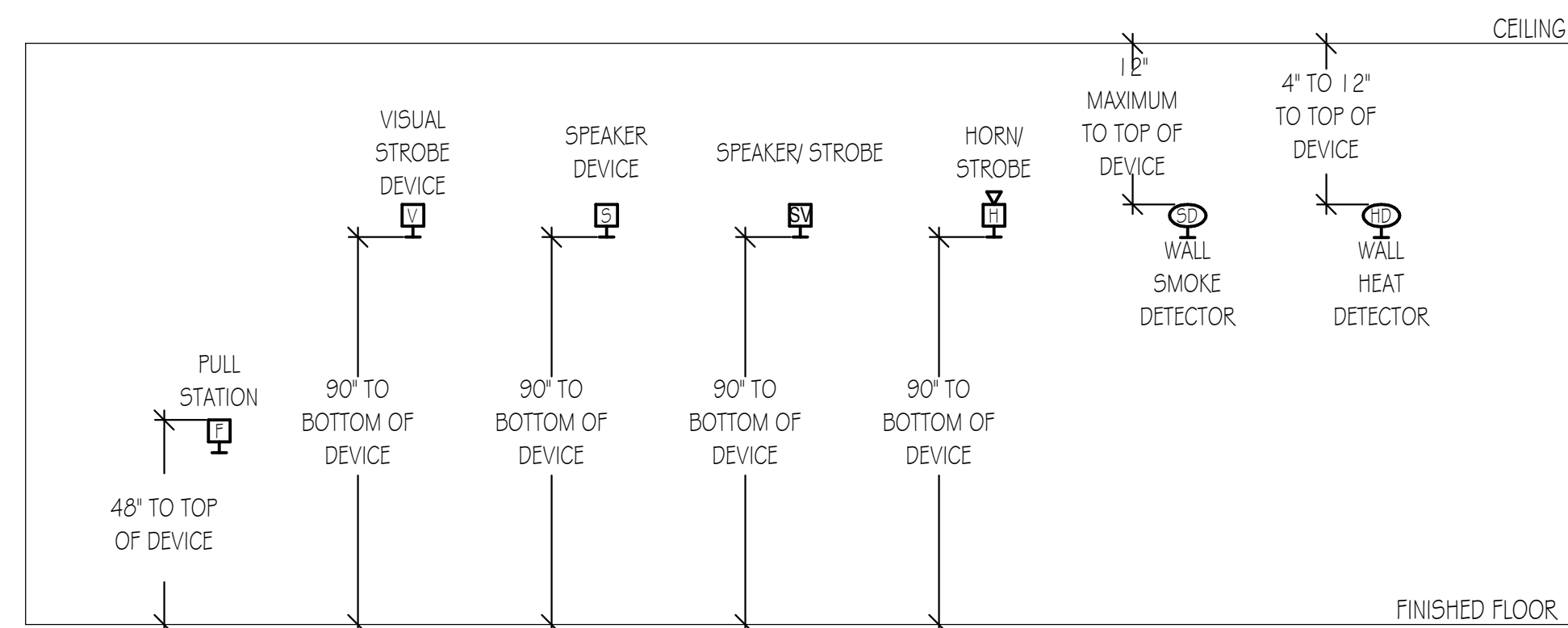
**LUMINAIRE SUPPORT DETAIL**  
NO SCALE



**CEILING MOUNTED DEVICE SUPPORT DETAIL**  
NO SCALE



**CABLE BUNDLE SUPPORT DETAIL**  
NO SCALE

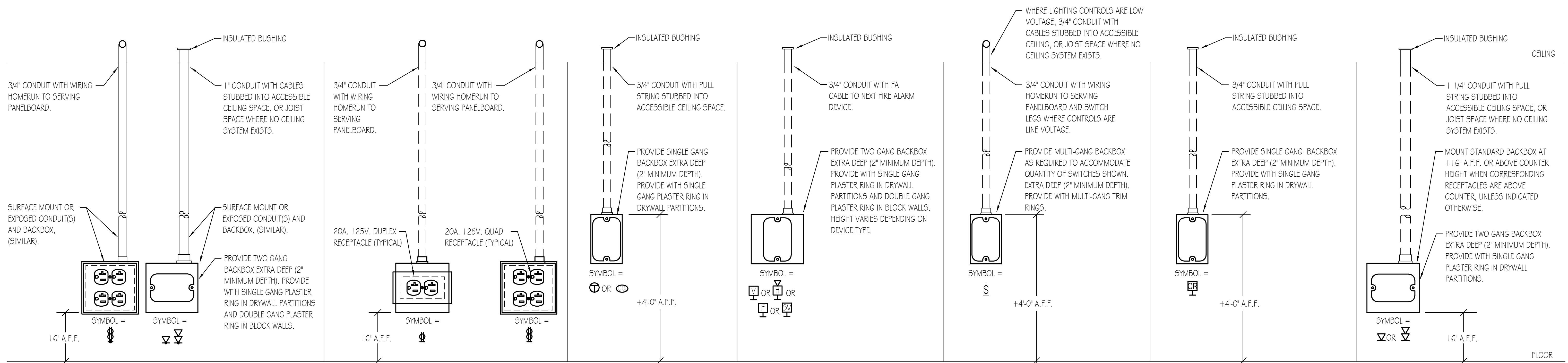


**FIRE ALARM DEVICE MOUNTING HEIGHT DETAIL**  
NO SCALE

SUGGESTED MATRIX OF RESPONSIBILITY			
ITEM	BY ELECTRICAL CONTRACTOR	BY OWNER'S REPRESENTATIVE	NOTES
TELECOMMUNICATION - BACKBOX ROUGH-IN AND RACEWAYS	X	-	-
TELECOMMUNICATION - CABLING AND TERMINATIONS	X	-	-
TELECOMMUNICATION - CABLE TESTING AND CERTIFICATION	X	-	-
TELECOMMUNICATION - PATCH PANELS, CABLE MANAGEMENT	-	X	3
TELECOMMUNICATION - UPS, SWITCHES, SERVERS, WIRELESS ACCESS POINTS	-	X	6
TELECOMMUNICATION - 120VAC TO EQUIPMENT	X	-	2
ACCESS CONTROL - BACKBOX ROUGH-IN AND RACEWAYS	X	-	1
ACCESS CONTROL - CABLING AND TERMINATIONS	-	X	-
ACCESS CONTROL - CABLE TESTING AND CERTIFICATION	-	X	-
ACCESS CONTROL - EQUIPMENT, PROGRAMMING, TESTING	-	X	-
ACCESS CONTROL - 120VAC TO EQUIPMENT	X	-	2
SECURITY CAMERA - BACKBOX ROUGH-IN AND RACEWAYS	X	-	1
SECURITY CAMERA - CABLING AND TERMINATIONS	X	-	-
SECURITY CAMERA - CABLE TESTING AND CERTIFICATION	X	-	-
SECURITY CAMERA - EQUIPMENT, PROGRAMMING, TESTING	-	X	-
SECURITY CAMERA - 120VAC TO EQUIPMENT	X	-	2
FIRE ALARM SYSTEM - BACKBOX ROUGH-IN AND RACEWAYS	X	-	1
FIRE ALARM SYSTEM - CABLING AND TERMINATIONS	-	X	5
FIRE ALARM SYSTEM - EQUIPMENT, PROGRAMMING, TESTING	-	X	5
FIRE ALARM SYSTEM - 120VAC TO EQUIPMENT	X	-	-
PUBLIC ANNOUNCEMENT SPEAKER SYSTEM - BACKBOX ROUGH-IN AND RACEWAYS	X	-	1
PUBLIC ANNOUNCEMENT SPEAKER SYSTEM - CABLING AND TERMINATIONS	X	-	-
PUBLIC ANNOUNCEMENT SPEAKER SYSTEM - EQUIPMENT, PROGRAMMING, TESTING	X	-	4,6
PUBLIC ANNOUNCEMENT SPEAKER SYSTEM - 120VAC TO EQUIPMENT	X	-	-
CLOCK SYSTEM - BACKBOX ROUGH-IN AND RACEWAYS	X	-	1
CLOCK SYSTEM - CABLING AND TERMINATIONS	X	-	-
CLOCK SYSTEM - EQUIPMENT, PROGRAMMING, TESTING	X	-	4,6
CLOCK SYSTEM - 120VAC TO EQUIPMENT	X	-	-

**GENERAL NOTES:**  
a. MATRIX IS SHOWN AS RECOMMENDATIONS ONLY AND PROVIDED AS A COURTESY TO CONTRACTOR. SOME COMPONENTS MAY NOT BE INCLUDED IN THIS MATRIX. CONFIRM WITH ARCHITECT, GENERAL CONTRACTOR OR CONSTRUCTION MANAGER PRIOR TO BIDDING TO CONFIRM SCOPE APPLICABLE TO THIS TRADE'S WORK.

**NOTES:**  
1. CONTRACTOR TO CONFIRM EXACT QUANTITY, HEIGHT, BACKBOX SIZE AND CONDUIT SIZE WITH OWNER'S REPRESENTATIVE PRIOR TO ROUGH-IN.  
2. CONTRACTOR TO CONFIRM EXACT LOCATION AND ELECTRICAL CHARACTERISTICS OF EQUIPMENT WITH OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.  
3. NEW CABLES SHALL TERMINATE IN EXISTING PATCH PANELS. FIELD VERIFY EXACT REQUIREMENTS.  
4. MODIFY/EXPAND EXISTING SYSTEM TO MEET PROJECT REQUIREMENTS.  
5. FIRE ALARM WORK TO BE CARRIED OUT UNDER A SEPARATE CONTRACT.  
6. EQUIPMENT TO BE FURNISHED BY OWNER, INSTALLED AND WIRED BY CONTRACTOR.



**JUNCTION BOX ROUGH-IN DETAIL**  
NO SCALE

- NOTES:**  
1. DETAILS ARE FOR REFERENCE ONLY.  
2. NOT ALL DEVICES ARE REQUIRED FOR THIS PROJECT.  
3. PROVIDE TWO GANG BACKBOXES (2" MINIMUM DEPTH) WITH ALL RECEPTACLE OUTLETS.



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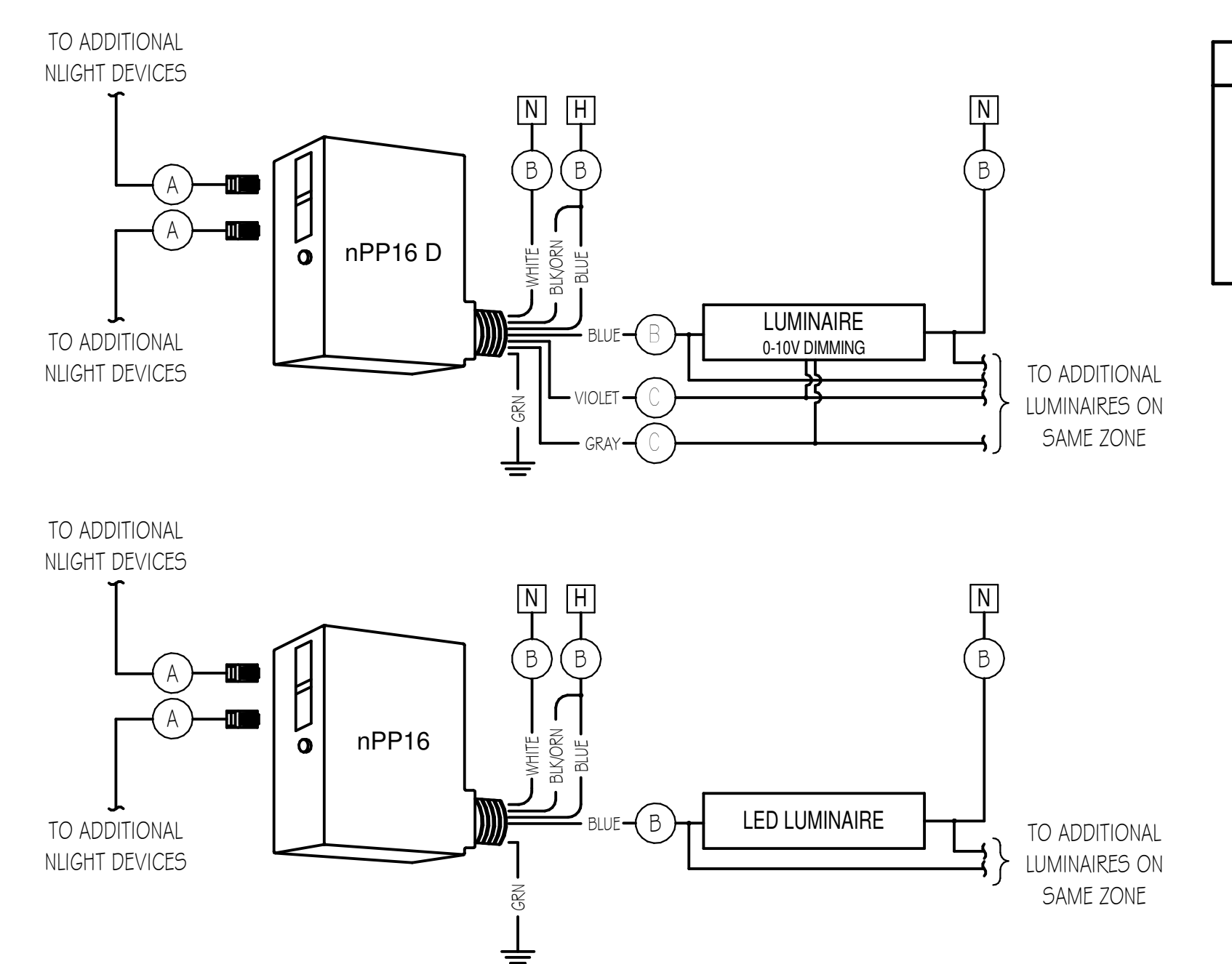
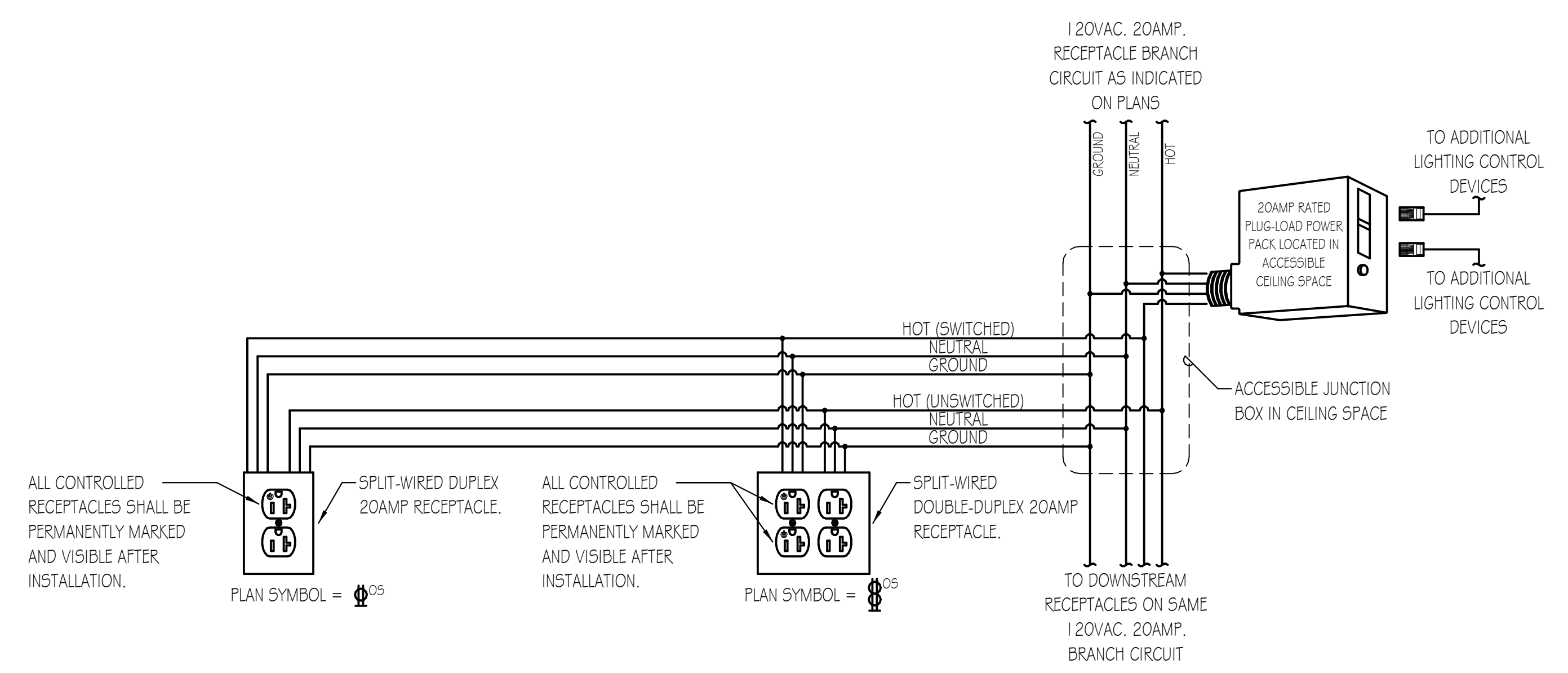
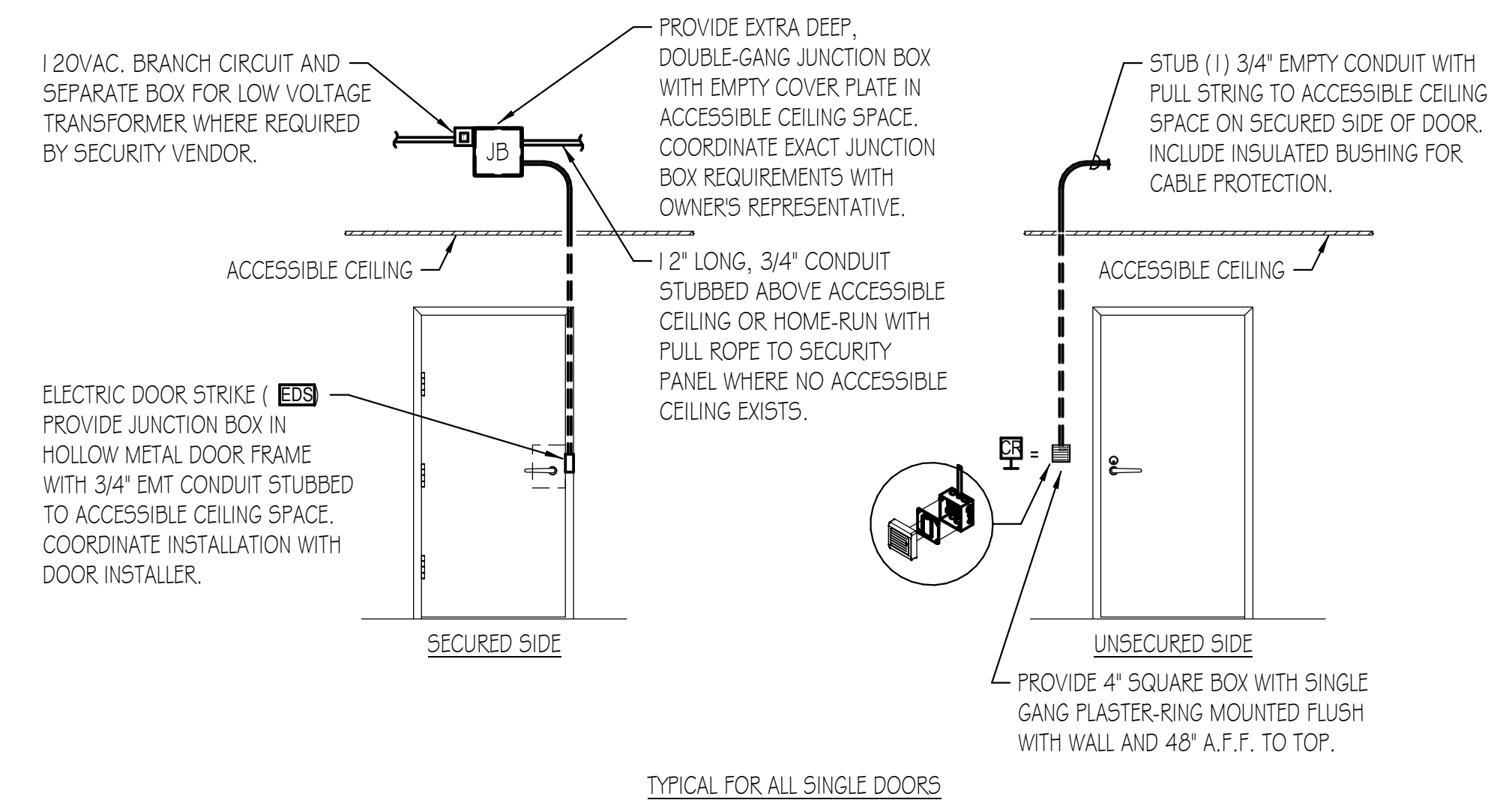
KEY PLAN:

SHEET STATUS: 7/24/2024  
**ISSUED FOR BID - NOT FOR CONSTRUCTION**

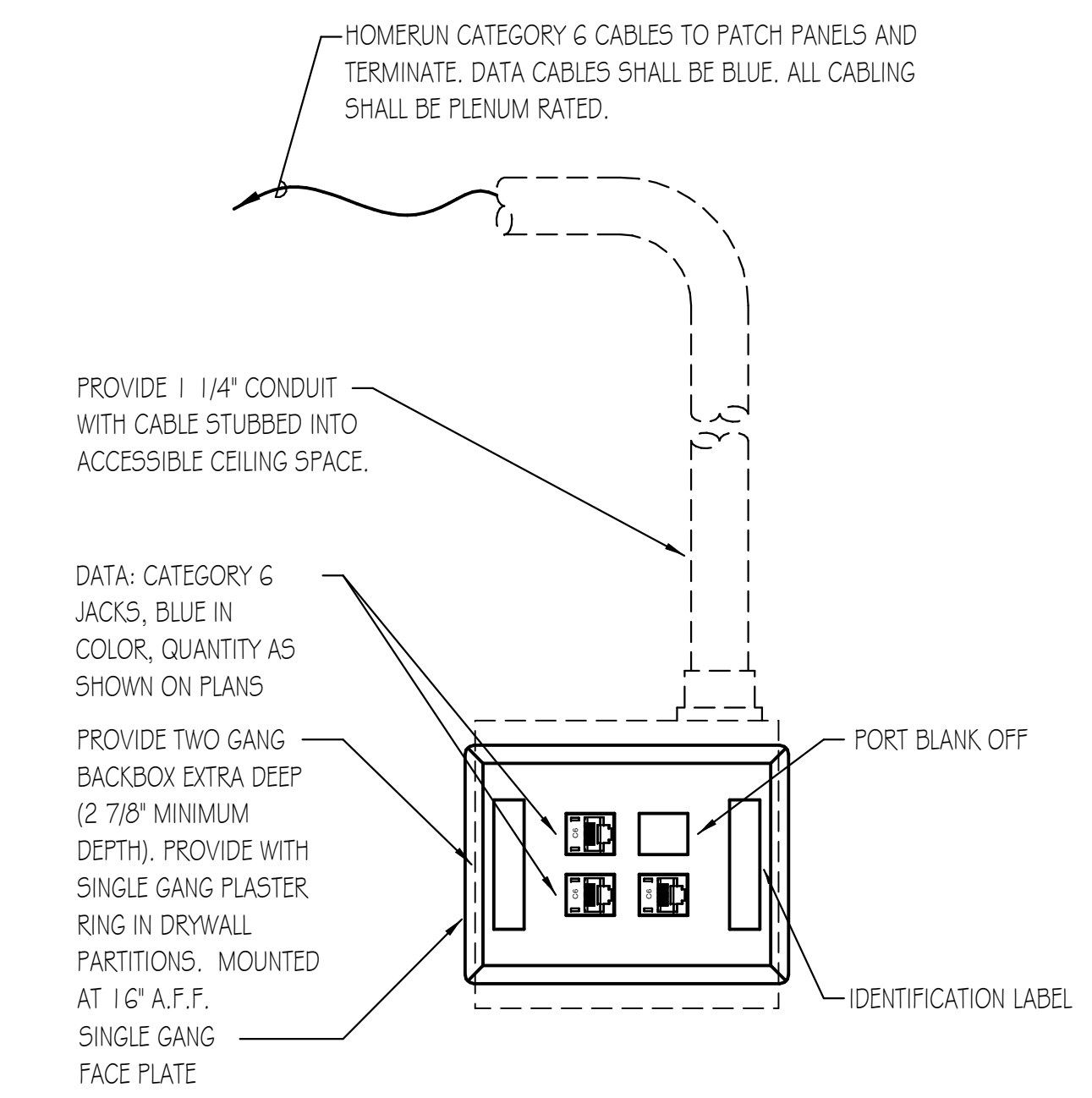
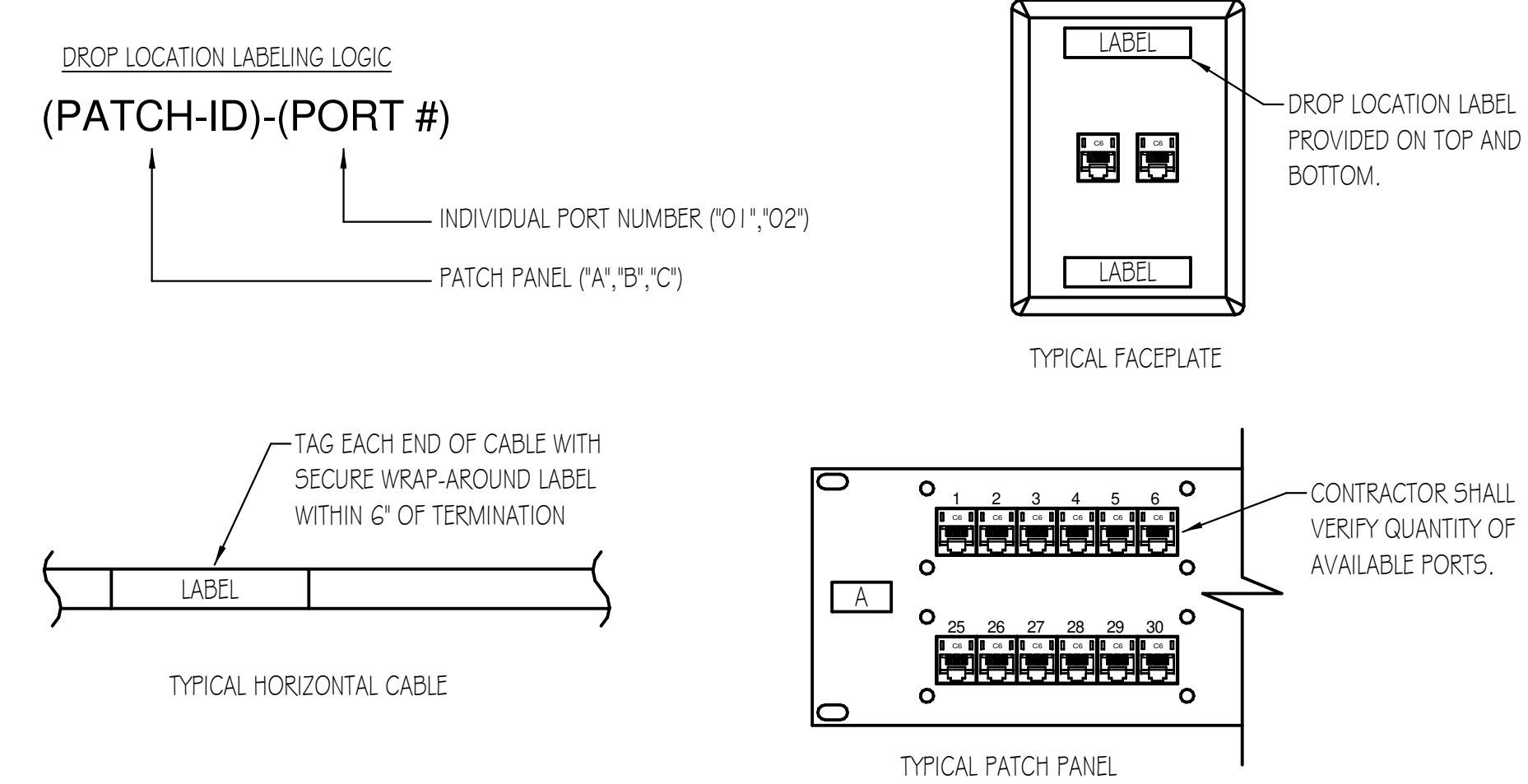
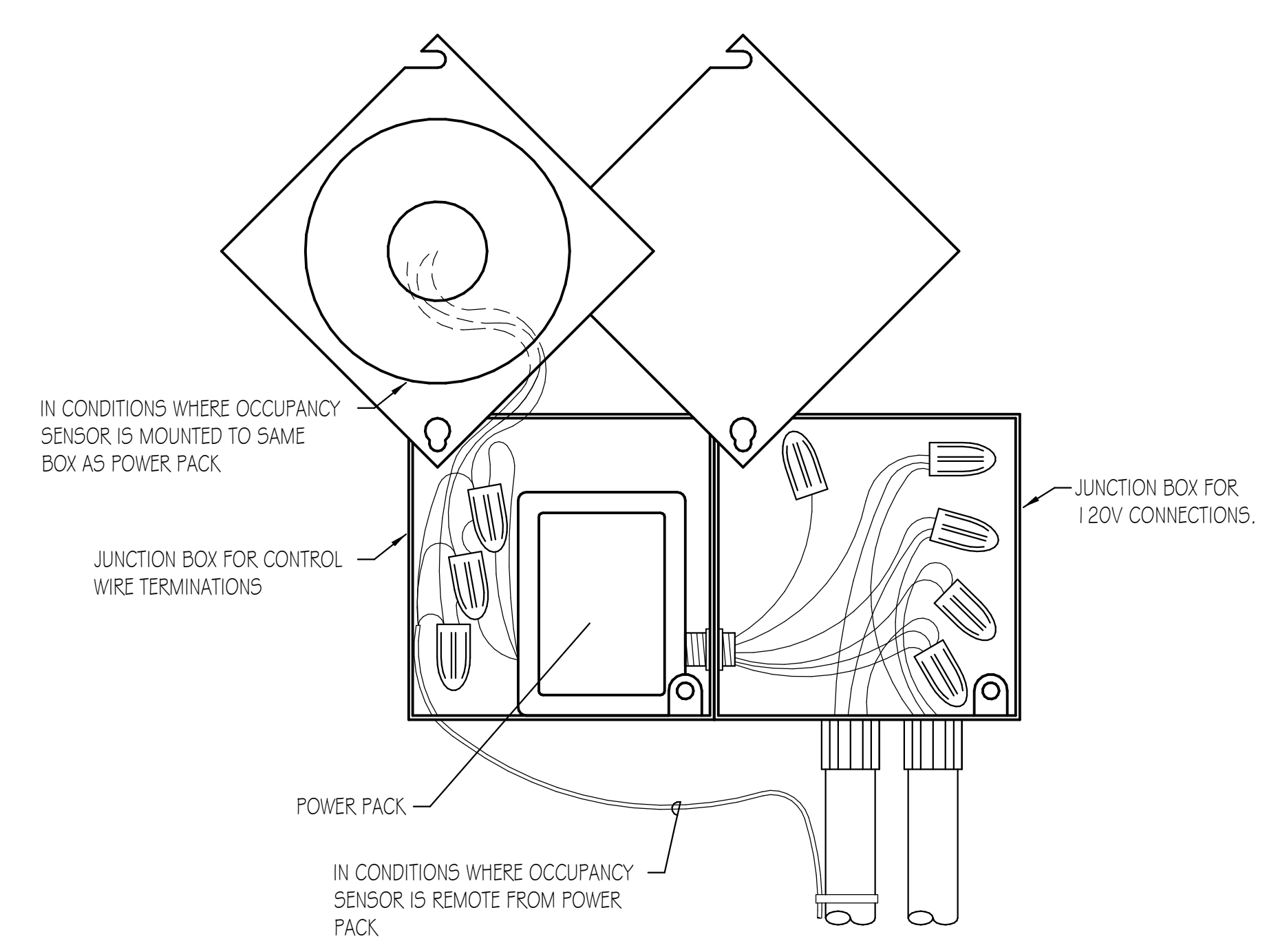
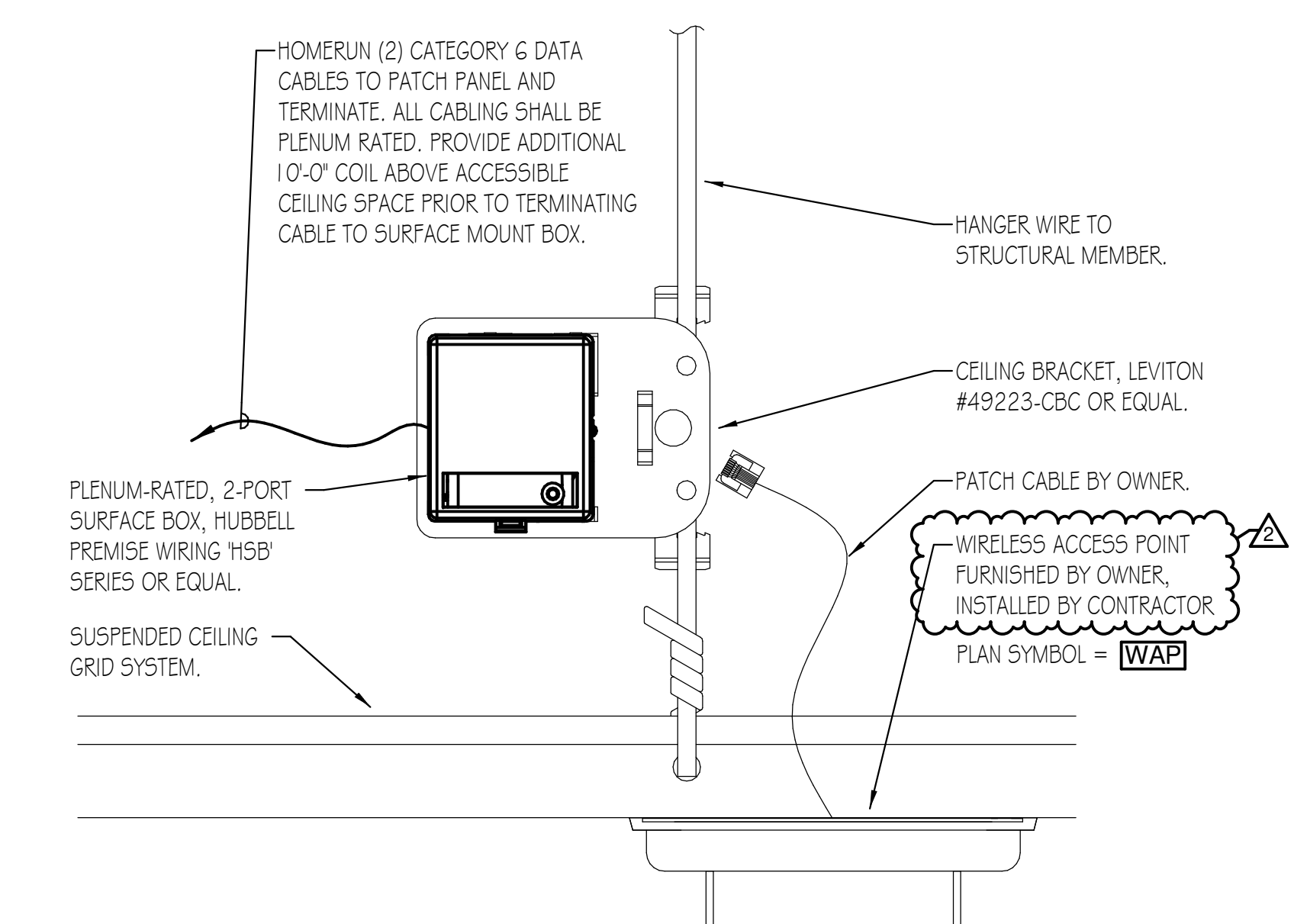
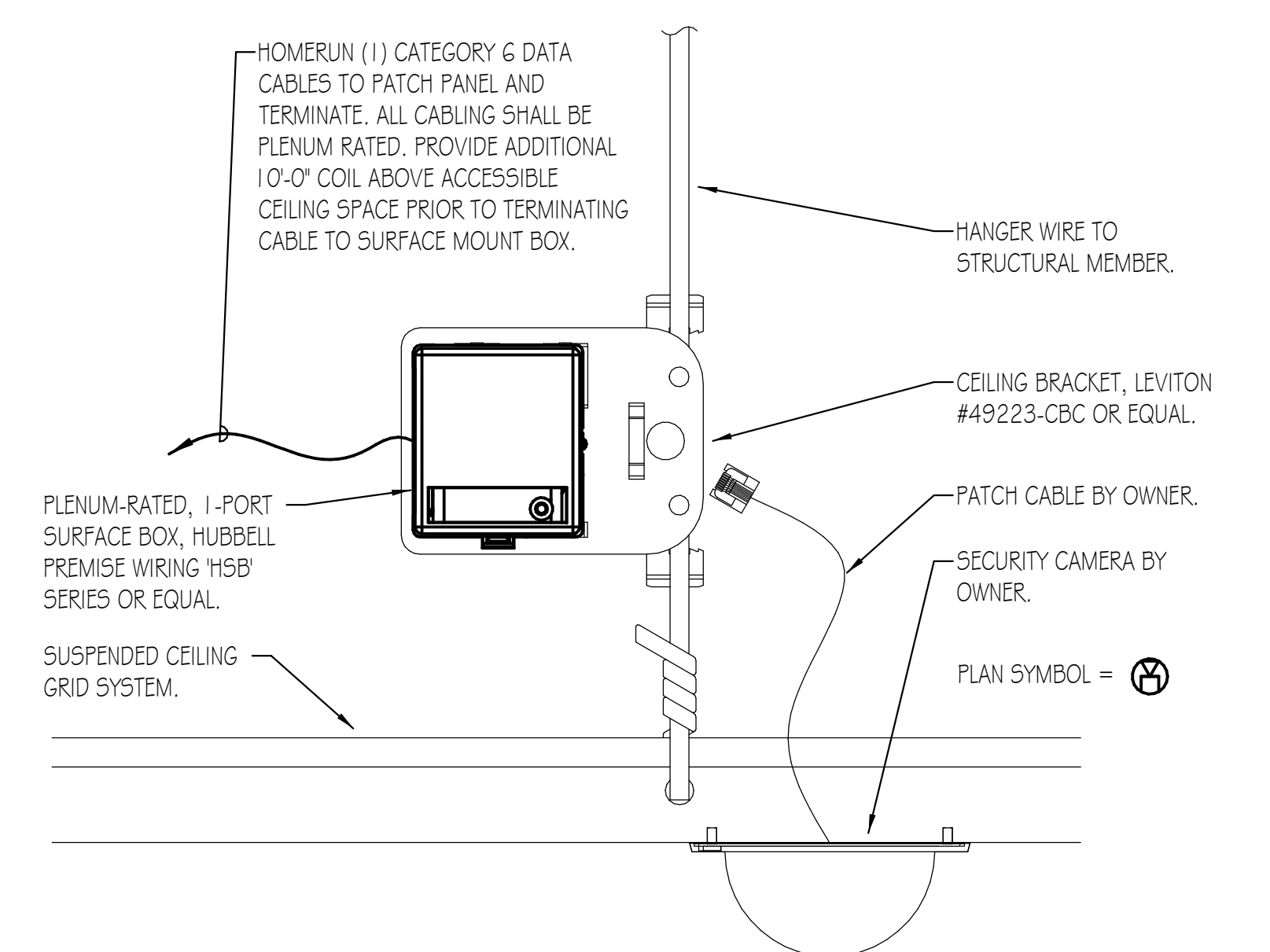
NO.	DESCRIPTION:	DATE:
2	Addendum #2	8/15/24

SHEET TITLE:  
**ELECTRICAL DETAILS**

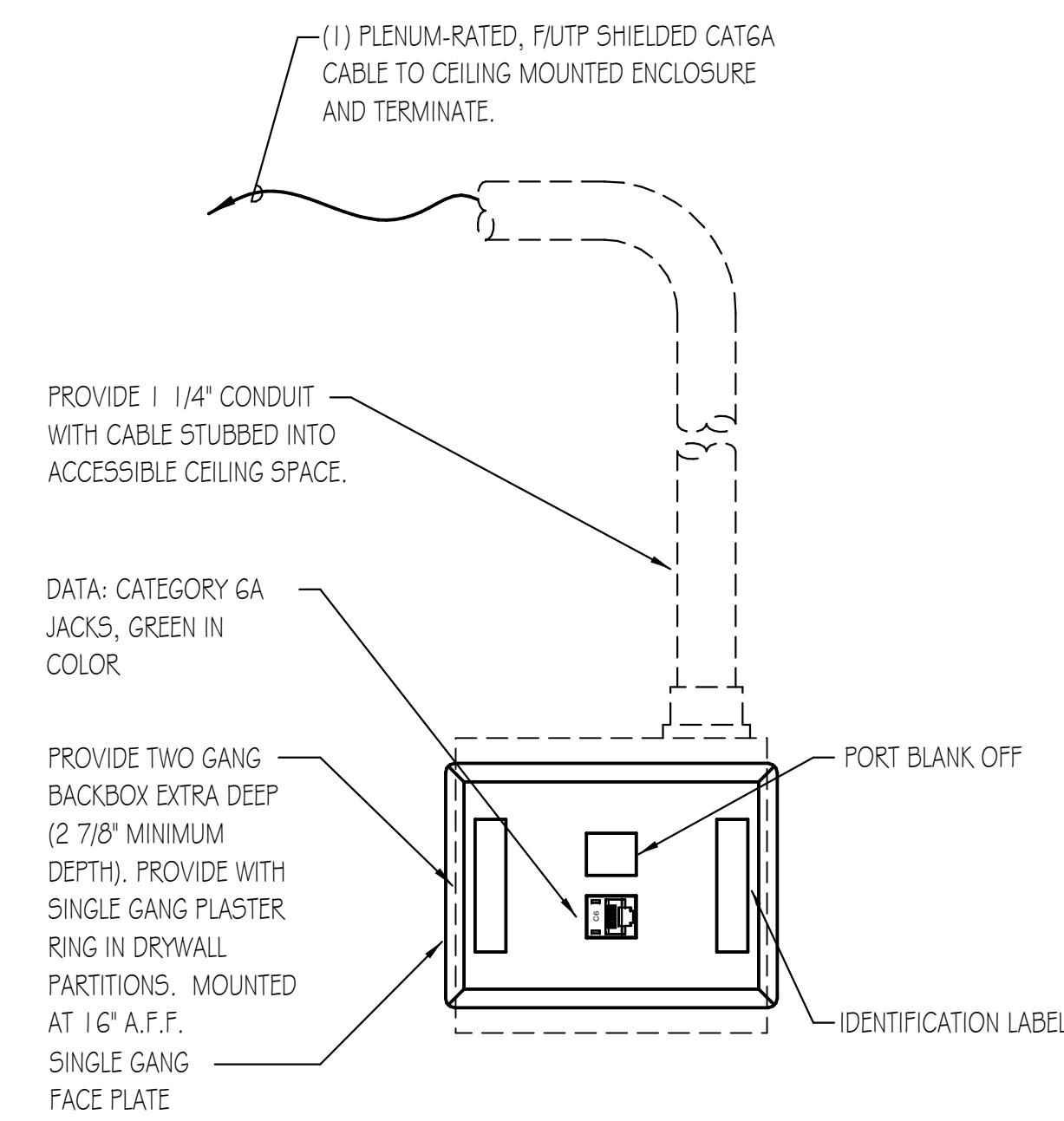
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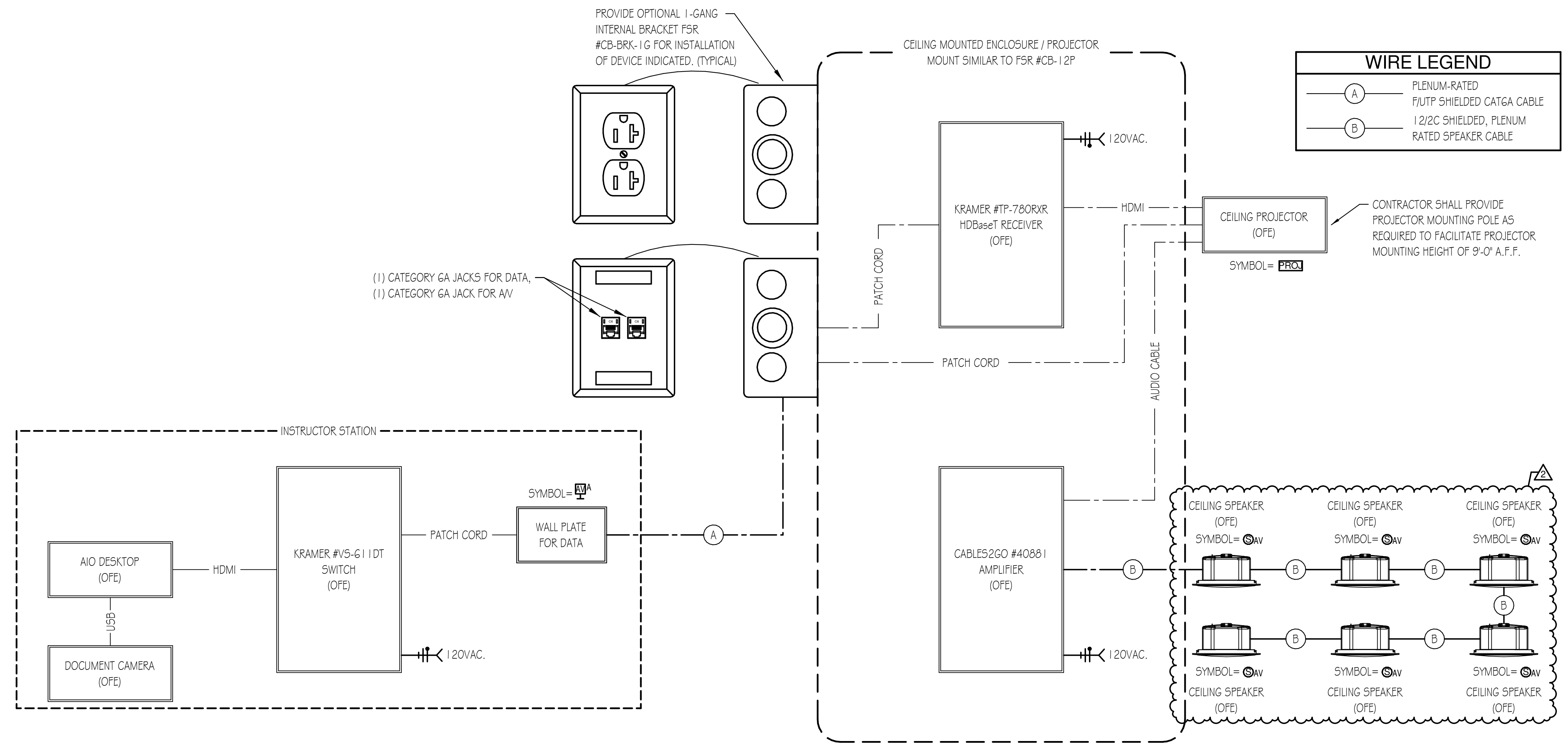
WIRE LEGEND	
(A)	PLENUM-RATED CAT 5e (CLASS 2)
(B)	LINE VOLTAGE
(C)	0-10 VDC



STANDARD CLASSROOM A/V EQUIPMENT				
ITEM	OWNER FURNISH, OWNER INSTALL	OWNER FURNISH, CONTRACTOR INSTALL	CONTRACTOR FURNISH, CONTRACTOR INSTALL	NOTES
DESKTOP AIO COMPUTER	X	-	-	-
DOCUMENT CAMERA	X	-	-	-
AV SWITCHER (KRAMER G11DT)	X	-	-	-
CEILING SPEAKERS	-	X	-	-
PROJECTOR (EPSON 530)	-	X	-	-
PROJECTOR SCREEN (DALITE MODEL B)	-	X	-	-
AV AMPLIFIER (CABLE52GO #40881)	X	-	-	-



**A/V OUTLET DETAIL**  
 NO SCALE  
 PLAN SYMBOL =



**CLASSROOMS A/V SCHEMATIC DIAGRAM**  
 NO SCALE

- NOTES:
- ALL LOW VOLTAGE CABLES SHALL BE PLENUM-RATED.
  - 'OFE' DENOTES OWNER FURNISHED EQUIPMENT.

KEY PLAN:

SHEET STATUS: 7/24/2024  
**ISSUED FOR BID - NOT FOR CONSTRUCTION**

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