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INDEX OF DRAWINGS

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| A302  | TV SET DESIGN PLAN, CONDUIT COVER DETAIL, AND CASEWORK ELEVATIONS                |
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RCSD1 - MEDIA SERVICES - TV STUDIO RENOVATIONS  
RICHLAND COUNTY SCHOOL DISTRICT ONE  
1225 OAK STREET, COLUMBIA, SC, 29204

ABBREVIATIONS

|       |                       |          |                     |        |                          |
|-------|-----------------------|----------|---------------------|--------|--------------------------|
| ACT   | ACOUSTICAL TILE       | FLR      | FLOOR               | PR     | PAIR                     |
| ALUM  | ALUMINUM              | FLOUR    | FLUORESCENT FIXTURE | PT     | PAINT                    |
| BD    | BOARD                 | FTG      | FOOTING             | RD     | ROOF DRAIN               |
| BLKG  | BLOCKING              | GALV     | GALVANIZED          | REINF  | REINFORCE (D) (ING)      |
| CB    | CHALK BOARD           | GB       | GRAB BAR            | REQ'D  | REQUIRED                 |
| CJ    | CONTROL JOINT         | GC       | GENERAL CONTRACTOR  | SCHED  | SCHEDULE                 |
| CT    | CERAMIC TILE          | GL       | GLASS               | SEC    | SECTION                  |
| CMU   | CONCRETE MASONRY UNIT | GWB      | GYPSPUM WALL BOARD  | SHT    | SHEET                    |
| CONC  | CONCRETE              | HM       | HOLLOW METAL        | SIM    | SIMILAR                  |
| CONST | CONSTRUCTION          | HORIZ    | HORIZONTAL          | SS     | STAINLESS STEEL          |
| CONT  | CONTINUOUS            | ID       | INSIDE DIAMETER     | STL    | STEEL                    |
| COOR  | COORDINATE            | INSUL    | INSULATION          | SWC    | SOLID WOOD CORE          |
| CPT   | CARPET                | INT      | INTERIOR            | TB     | TACK BOARD               |
| CR    | CLASSROOM             | LAV      | LAVATORY            | TEMP   | TEMPERED                 |
| DBL   | DOUBLE                | MAS      | MASONRY             | TOIL   | TOILET                   |
| DS    | DEEP SHELVES          | MB       | MARKER BOARD        | TRT'D  | TREATED                  |
| DTL   | DETAIL                | MECH     | MECHANICAL          | TYP    | TYPICAL                  |
| DIM   | DIMENSION             | MFG/MFR  | MANUFACTURER        | UL     | UNDERWRITER'S LABORATORY |
| ELEV  | ELEVATION             | MIR      | MIRROR              | U.N.O. | UNLESS NOTED OTHERWISE   |
| EA    | EACH                  | MO       | MASONRY OPENING     | VCT    | VINYL COMPOSITION TILE   |
| EJ    | EXPANSION JOINT       | MTL      | METAL               | VER    | VERIFY                   |
| ELEC  | ELECTRICAL            | NSG      | NOSING              | VERT   | VERTICAL                 |
| EQ    | EQUAL                 | NIC      | NOT IN CONTRACT     | VW     | VIEW WINDOW              |
| EXIST | EXISTING              | OC       | ON CENTER           | W/     | WITH                     |
| EXP   | EXPANSION             | OD       | OUTSIDE DIAMETER    | W/O    | WITH OUT                 |
| EXT   | EXTERIOR              | OPNG     | OPENING             | WD     | WOOD                     |
| FD    | FLOOR DRAIN           | PLAS LAM | PLASTIC LAMINATE    |        |                          |
| FE    | FIRE EXTINGUISHER     | PL       | PLATE               |        |                          |
| FF    | FINISH FLOOR          | PLUMB    | PLUMBING            |        |                          |

PROJECT CONTACTS

|                     |              |
|---------------------|--------------|
| JOB SITE            | - - -        |
| CONTRACTOR'S OFFICE | - - -        |
| OWNER               | - - -        |
| ARCHITECT           | 803-791-1020 |
| STRUCTURAL ENGINEER | 000-000-0000 |
| PLUMBING ENGINEER   | 000-000-0000 |
| MECHANICAL ENGINEER | 000-000-0000 |
| ELECTRICAL ENGINEER | 803-765-1007 |
| CIVIL ENGINEER      | 000-000-0000 |

LOCATION MAP

ADDRESS: 1225 OAK STREET, COLUMBIA, SC, 29204



GENERAL PROJECT NOTES

1. THE SCOPE OF THIS PROJECT CONSISTS OF NEW FINISHES, NEW PRODUCTION LIGHTING AND CAMERAS AND NEW SET DESIGN COMPONENTS IN AN EXISTING TV STUDIO AND CONTROL ROOM OF THE RICHLAND COUNTY SCHOOL DISTRICT ADMINSTRATION BUILDING AT WAVERLY PLACE.
2. THIS PROJECT MEETS THE DEFINITION OF ALTERATION LEVEL 1 AND SHALL COMPLY WITH CHAPTER 7 IEBC.
3. NO DOORS, WALLS OR STRUCTURES ARE ALTERED OR IMPEDED.
4. MINOR ELECTRICAL WORK WILL BE REQUIRED TO ACCOMMODATE NEW LIGHTING AND CAMERAS.
5. DEMOLITION WILL INCLUDE REMOVAL OF SOME EXISTING WALL SURFACES AND SOME EXISTING NON FUNCTIONING PRODUCTION LIGHT FIXTURES.
6. MINOR MECHANICAL- TAPPING INTO EXISTING MECHANICAL DUCT WITH FLEX DUCT AND DROPPING SUPPLY AND RETURN GRILLES IN NEW CEILING AS PART OF ALTERNATE #1 WILL BE REQUIRED.
7. EXISTING FIRE ALARM SYSTEM WILL REMAIN IN PLACE AND IN WORKING CONDITION.
8. THIS SPACE IS NOT OCCUPIED BY STUDENTS AND IS NOT AN "E" OCCUPANCY
9. THE REMAINDER OF THE BUILDING WILL BE OCCUPIED DURING THE RENOVATION OF THIS SPACE. THE CONTRACTOR IS TO COORDINATE ALL DELIVERY AND REMOVAL OF THE MATERIALS TO THE SITE USING THE EXISTING OVERHEAD SERVICE DOOR AND EXIT DOOR TO THE ADJACENT STORAGE ROOM.
10. THE OFFICE OF SCHOOL FACILITIES HAS VERIFIED THAT THEY WILL NOT BE THE AHJ FOR THIS PROJECT.

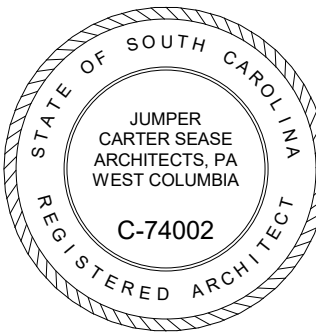
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RICHLAND COUNTY SCHOOL DISTRICT ONE  
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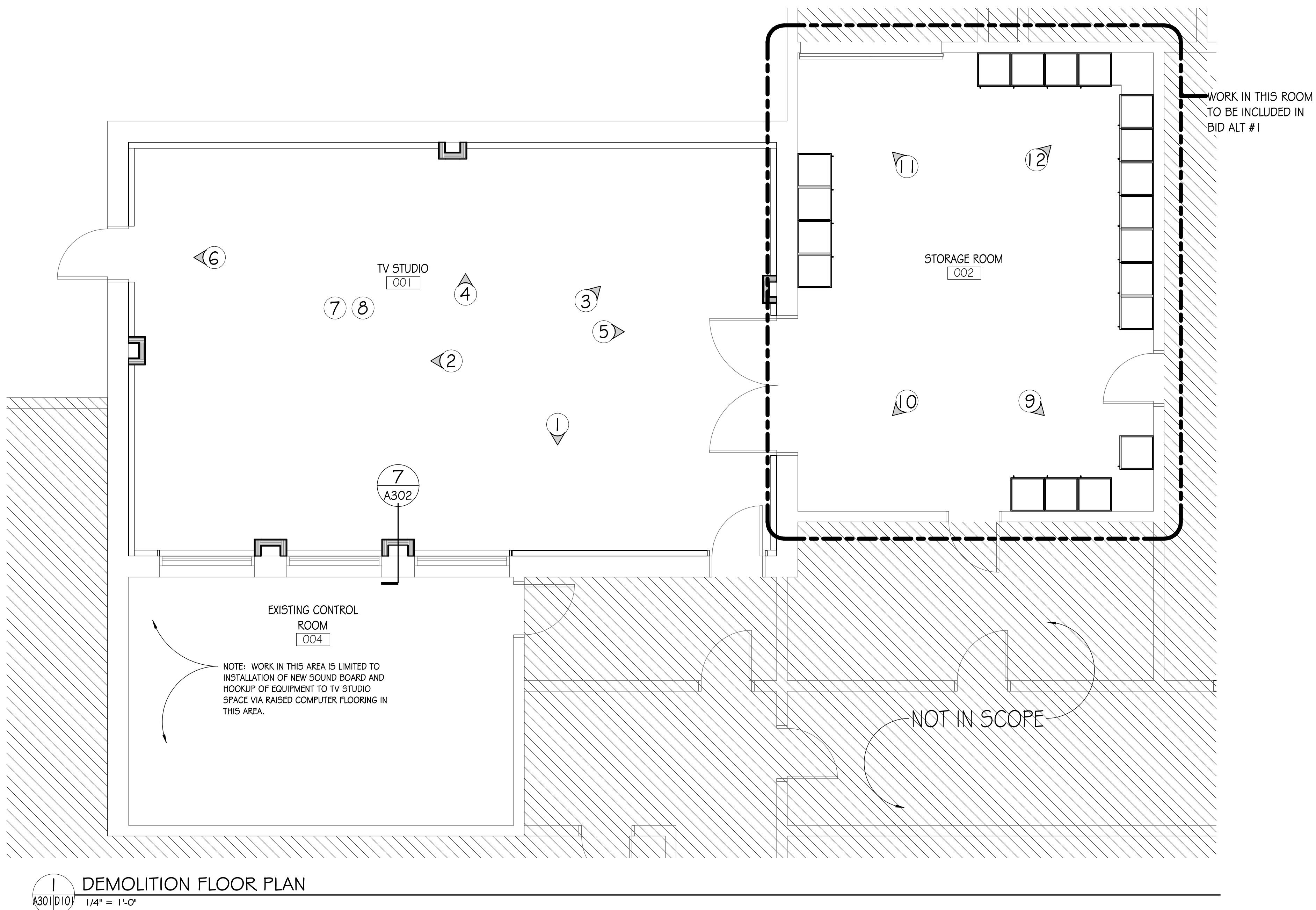
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| DRAWN BY:    | CBB                                                                              |
| CHECKED BY:  | LL                                                                               |
| COMM NO:     | 24022                                                                            |
| DATE:        | JUNE 23, 2025                                                                    |
| SHEET TITLE: | TITLE, INDEX OF DRAWINGS, ABBREV., PROJECT CONTACTS, VICINITY MAP, GENERAL NOTES |
| SHEET NO:    | T101                                                                             |

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EXISTING CONDITIONS & DEMOLITION NOTES

- (1A) REMOVE AND DISPOSE OF EXISTING STEEL LADDER  
(1B) REMOVE EXISTING LIGHT FIXTURES AND MOUNTS AND TURN OVER TO OWNER  
(1C) REMOVE EXISTING PRODUCTION PANELS BEING CAREFUL TO KEEP RACEWAYS AND CABELING AND POWER CURRENTLY IN USE  
(1D) REMOVE EXISTING "PEG BOARD" WALL SURFACE AND PREPARE FOR INSTALATON OF NEW ACOUSITCAL METAL WALL SYSTEM UP TO HEIGHT INDICATED ON SECTIONS. BE CAREFUL TO MAINAIN ALL BATT INSULATION AND CHICKEN WIRE SUPPORT OF INSULATON. TYPICAL ALL FOUR WALLS.  
(2A) CAREFULLY REMOVE AND STORE FOR RESURFACING, THE RAISED PLATFORM. FINISHES TO BE NOTED IN THE FINISH SCHEDULE  
(2B) CAREFULLY REMOVE AND STORE FOR REUSE AND REFACING, THE STEEL PANEL FRAMES AND COLUMNS OF THE STUDIO SETS. GC WILL COORDINATE THE REINSTALLATION OF THE PANELS IN A NEW CONFIGURATION WITH NEW SURFACES AS PART OF THIS SCOPE OF WORK. VENDOR WILL BE SELECTED AND CONTRACTED WTIH ALLOWANCES IN THE CONTRACT.  
(3A) REMOVE AND DISPOSE OF EXISTING GREEN SCREEN AND WALL BRACKETS ASSOCIATED WITH THE GREEN SCREEN.  
(3B) REMOVE AND TURN OVER TO OWNER ANY SET PROPS SUCH AS PLANTS ETC.  
(3C) REMOVE AND DISPOSE OF ALL CURTAIN TRACKS AND TRACK SUPPORTS.  
(4A) REMOVE AND DISPOSE OF ALL SET COMPONENTS NOT PART OF THE METAL FRAME SYSTEM. VERIFY WITH OWNER BEFORE DISPOSAL.  
(5A) EXISTING HVAC GRILL WILL REMAIN IN PLACE AND BE PAINTED TO MATCH FABRIC WALL SYSTEM. COLOR TO BE SELECTED BY ARCHITECT.  
(5B) REMOVE AND DISPOSE OF ALL SET COMPONENTS NOT REQUIRED TO BE REUSED. OWNER WILL GIVE SPECIFIC DIRECTIONS IF NOT NOTED IN THESE DRAWINGS.  
(5C) GC SHOULD NOT DISPOSE OF ANY COMPONENTS WITHOUT CONSENT OF THE OWNER  
(6A) EXISTING EXIT DOOR IS TO BE MAINTAINED FOR USE DURING CONSTRUCTION AND AFTER RENOVATION IS COMPLETED  
(7A) GC IS TO PROTECT/WRAP EXISTING MECHANICAL AND ELECTRICAL DEVICES ABOVE CEILING GRID AND PREPARE FOR PAINTING OF THE EXISTING STEEL GRID AND CEILING INSULATION SURFACE. GC WILL TEST A SMALL AREA IN A CORNER SELECTED BY ARCHITECT FOR PAINTING BEFORE PAINTING THE ENTIRE AREA.  
(8A) FLOOR IS TO PREPPED AND PATCHED AS REQUIRED FOR INSTALLATION OF NEW FLOOR FINISH AS SPECIFIED AND SCHEDULED.  
(9A) WORK IN THIS ROOM IS LIMITED TO BUILT IN CASEWORK AS NOTED ON DRAWINGS. ALL NEW WORK IN THIS ROOM IS INCLUDED IN ALTERNATE #1.  
(9B) OWNER WILL REQUIRE THE GC TO REMOVE AND DISPOSE OF SOME OF THE ITEMS IN THIS STORAGE ROOM. GC TO ONLY REMOVE ITEMS NOTED BY OWNER.  
(10A) DISTRICT WILL BE REMOVING ALL STORAGE ITEMS FROM ROOM WITH THE EXCEPTION OF SOME OF THE STUDIO TRIPODS AND EQUIPMENT.  
(11A) PROTECT AND MAINTAIN OPERATION OF OVERHEAD DOOR AND ALL OTHER DOORS AT ALL TIMES DURING DEMOLITION AND RENOVATION.  
(12A) EXISTING DUCT TO BE PROTECTED DURING REMOVAL AND DISPOSAL OF ITEMS. DUCT WILL BE TAPPED TO PROVIDE DROPS TO NEW HVAC GRILLS IN NEW CEILINGS IN ALTERNATE #1. BASE BID IS TO PROTECT EXISTING DUCT AND DIFFUSERS DURING DEMOLITION.  
(12B) EXISTING LIGHTS TO BE PROTECTED DURING DEMOLITION TO REMAIN IN BASE BID. ALTERNATE BID #1 REMOVE EXISTING LIGHT FIXTURES AND PREPARE FOR INSTALLATION OF NEW FIXTURES IN NEW ACT CEILING SYSTEM.



1 DEMOLITION FLOOR PLAN  
A301/D101 1/4" = 1'-0"

Existing Condition Photographs



1A 1B 1C 1D



2A 2B



3A 3B



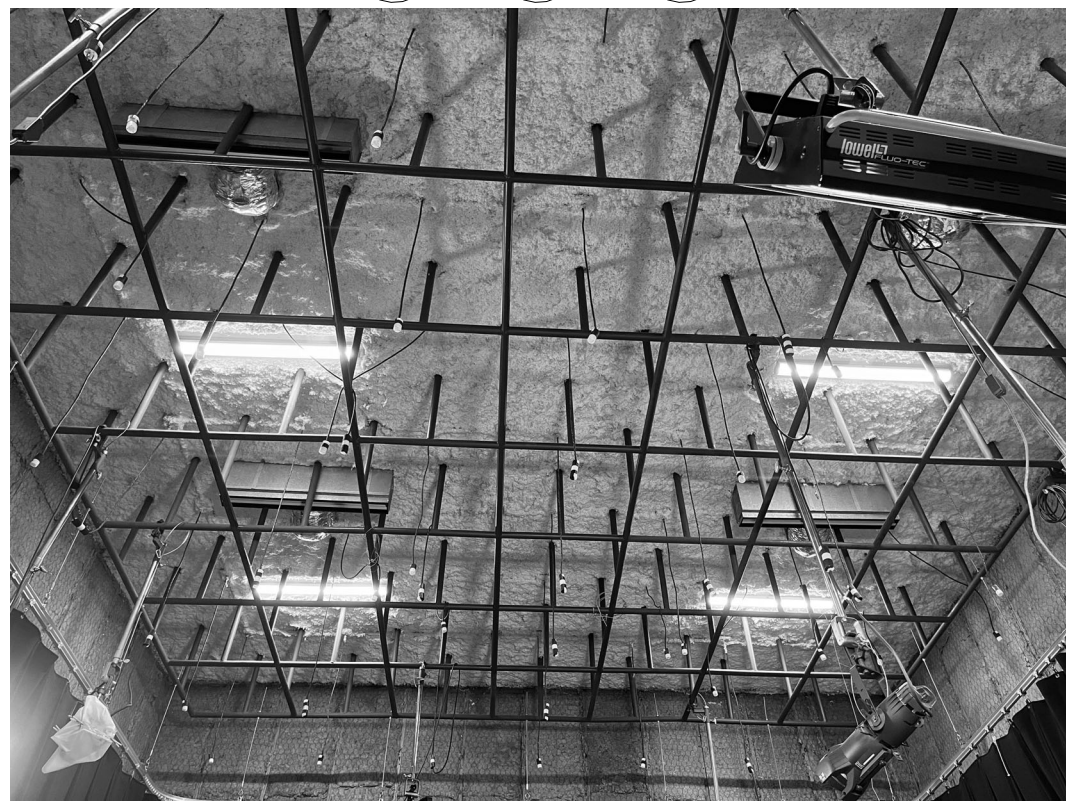
4A



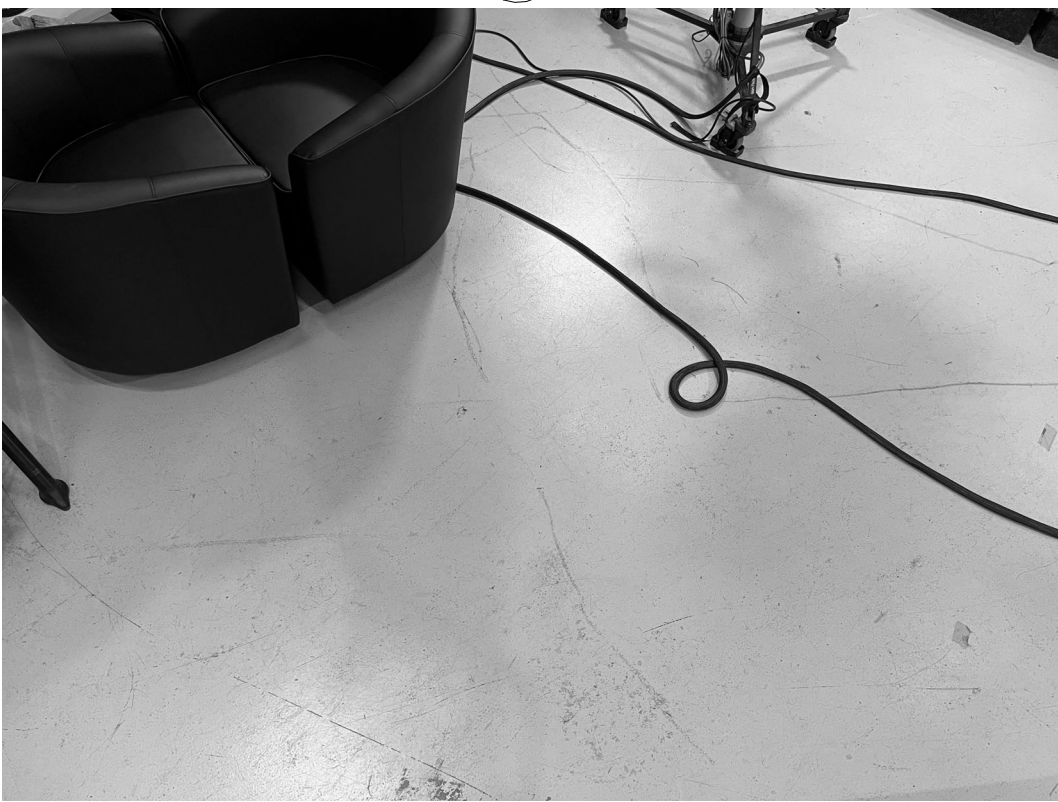
5A 5B 5C



6A



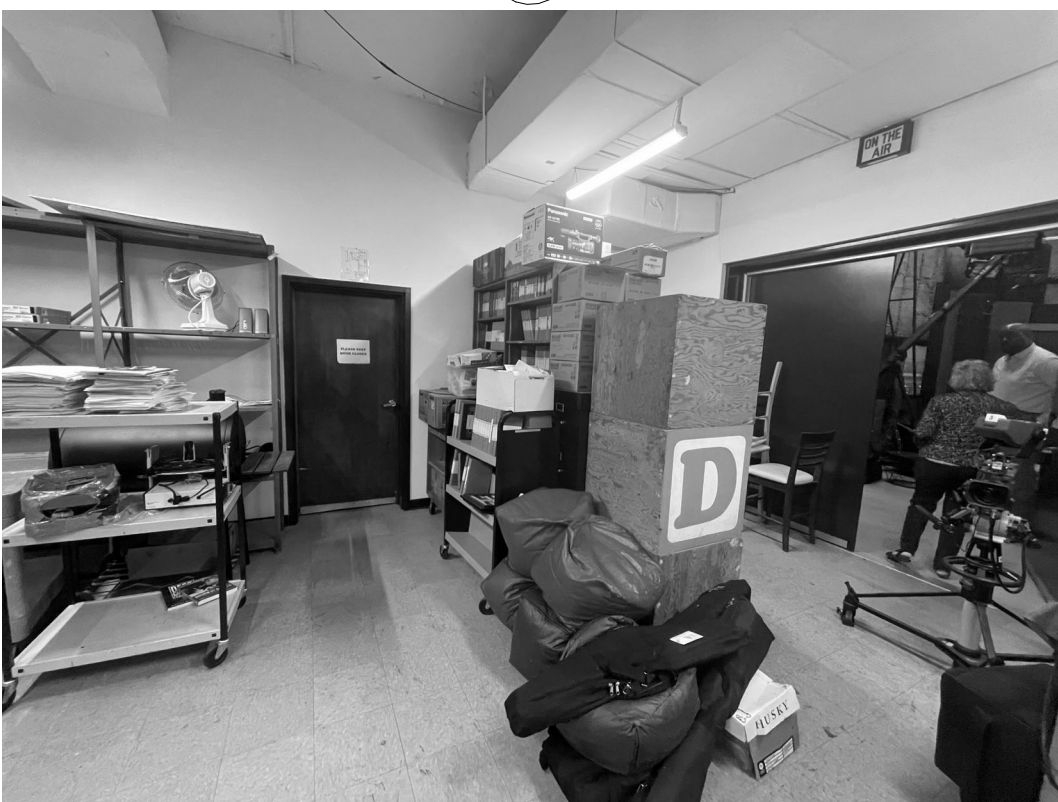
7A



8A



9A



10A



11A



12A 12B

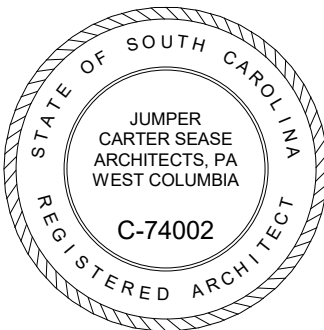
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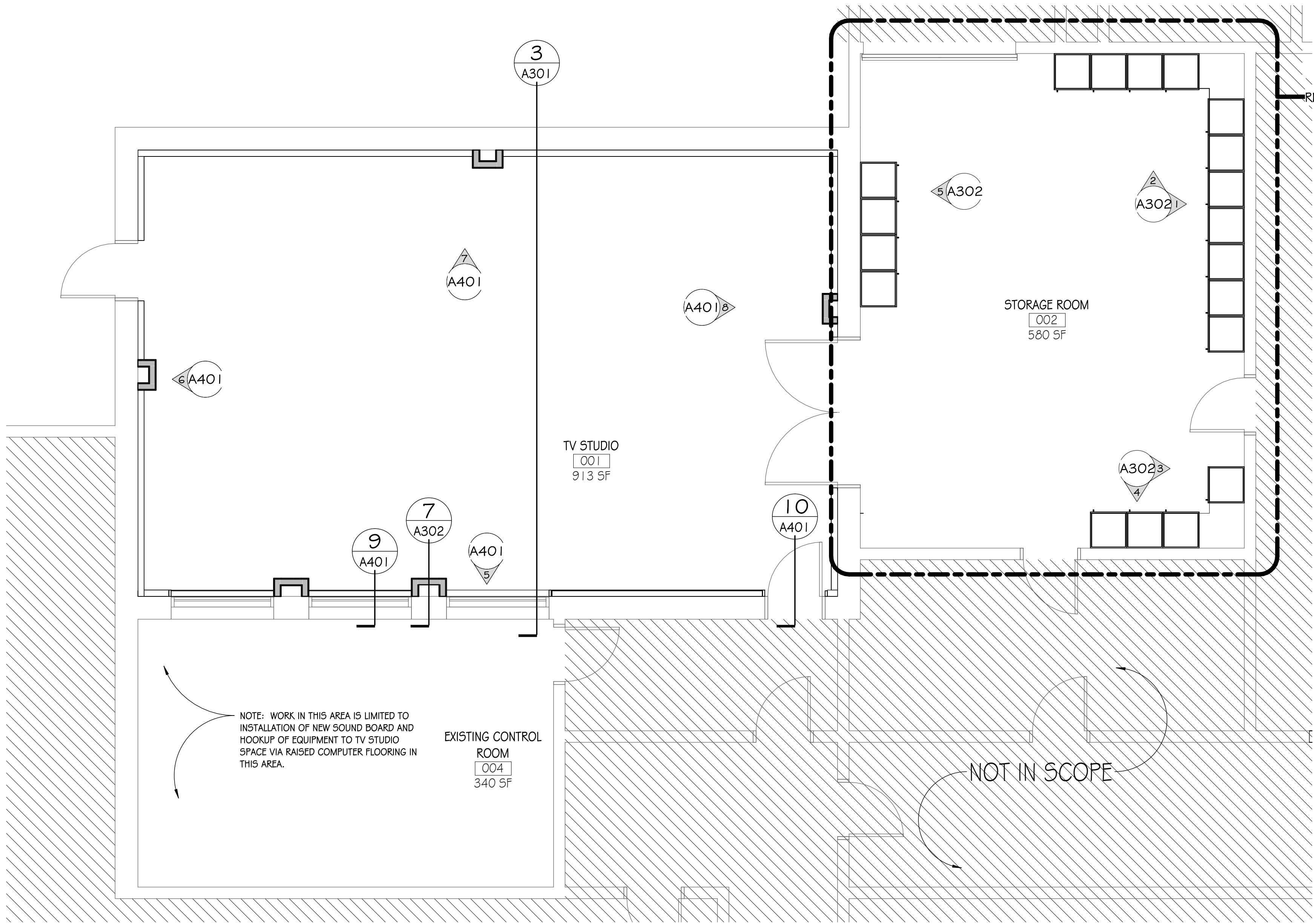
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PLAN

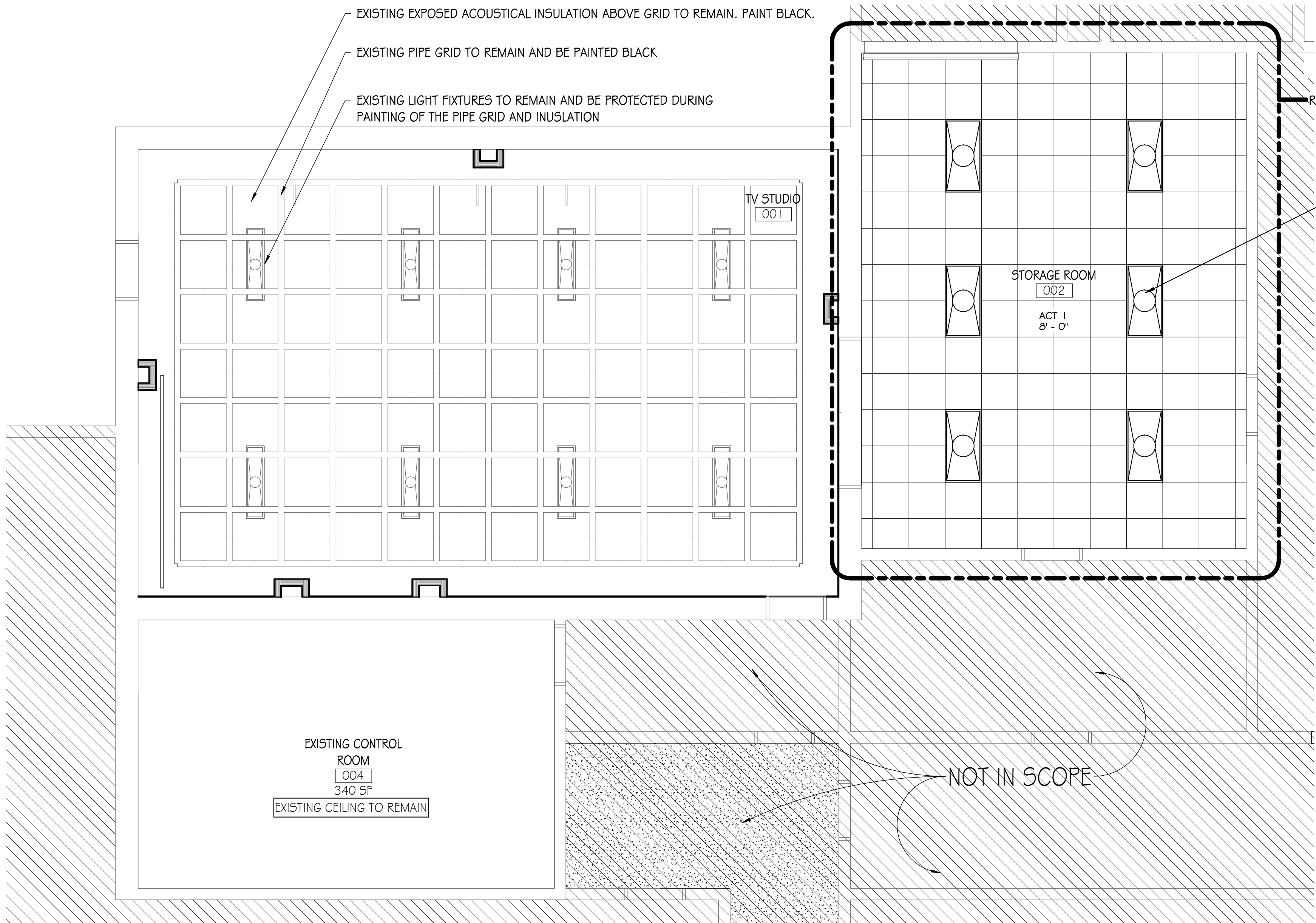
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D101

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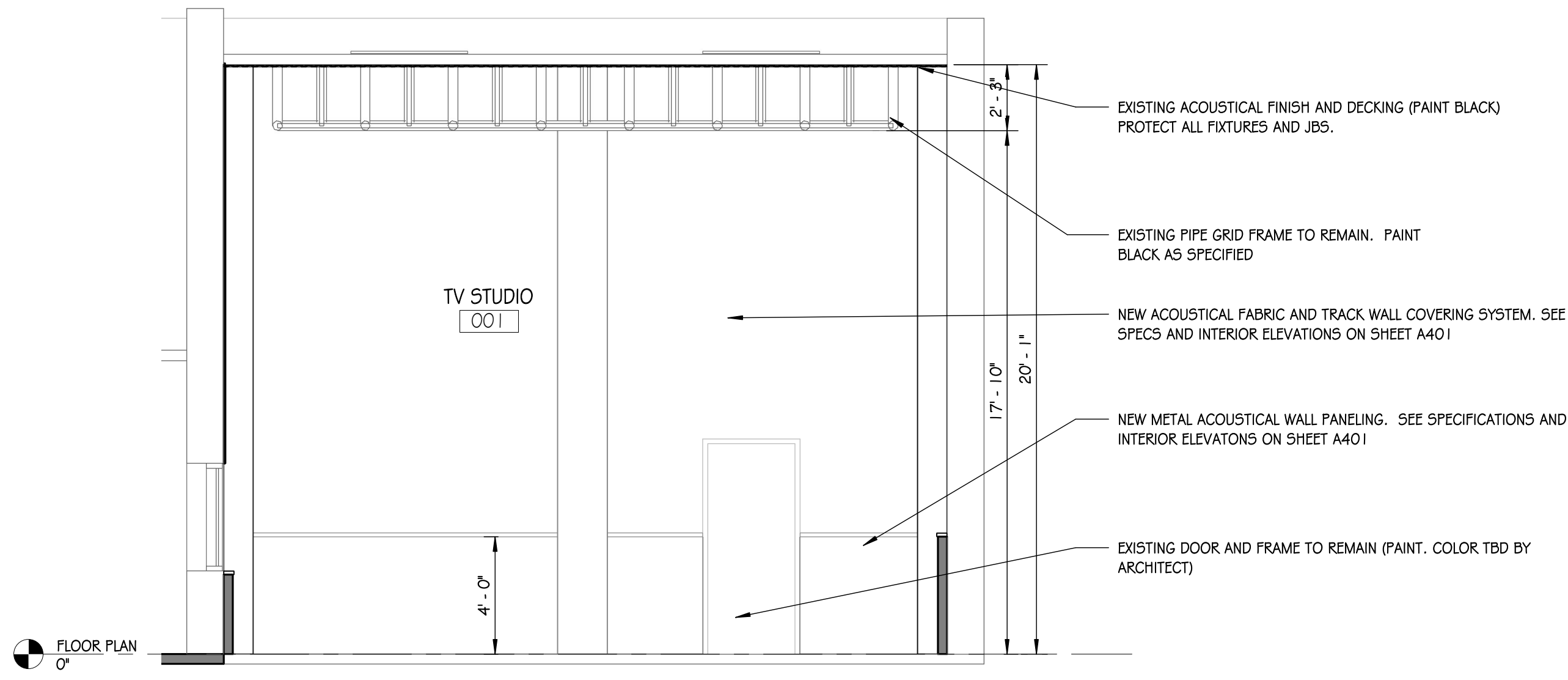
1 FLOOR PLAN  
1/4" = 1'-0"



2 REFLECTED CEILING PLAN  
1/4" = 1'-0"

| FINISH SCHEDULE |              |              |             |                     |                     |                     |                     |                                  |
|-----------------|--------------|--------------|-------------|---------------------|---------------------|---------------------|---------------------|----------------------------------|
| ROOM #          | ROOM NAME    | FLOOR FINISH | BASE TYPE   | WALL NORTH          | WALL SOUTH          | WALL EAST           | WALL WEST           | COMMENTS                         |
| 001             | TV STUDIO    | LVT          | RUBBER BASE | FABRIC/ METAL PANEL | FABRIC/ METAL PANEL | FABRIC/ METAL PANEL | FABRIC/ METAL PANEL | FINISH NOTE #1, 4                |
| 002             | STORAGE ROOM | LVT          | RUBBER BASE | PAINT               | PAINT               | PAINT               | PAINT               | *ALTERNATE #1, FINISH NOTES #2,3 |

- FINISH NOTES:
- REPAIR/ PATCH ALL FLOOR AREAS TO RECIEVE NEW LVT FINISHES AS NOTED.
  - FLOOR REPAIR AND FINISHES INCLUDING NEW FLOOR AND RUBBER BASE IN STORAGE ROOM 002 IS PART OF ALTERNATE #2.
  - ALL WORK IN STORAGE ROOM 002 IS TO BE INCLUDED IN BID ALTERNATE #1.
  - EXISTING PLATFORM IS TO BE STORED FOR RESURFACE WITH NEW CARPET AND EDGE BANDING AND STORED FOR USE BY OWNER. OWNER TO INSTRUCT ON LOCATION TO STORE.



3 BUILDING SECTION  
1/4" = 1'-0"

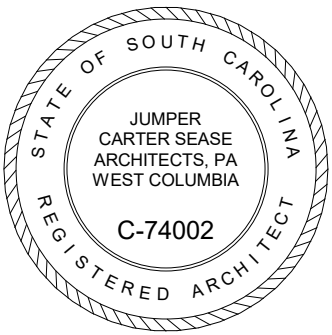
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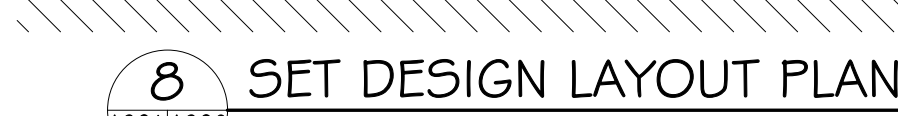
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FLOOR PLAN,  
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PLAN, FINISH  
SCHEDULE, AND  
BUILDING SECTION

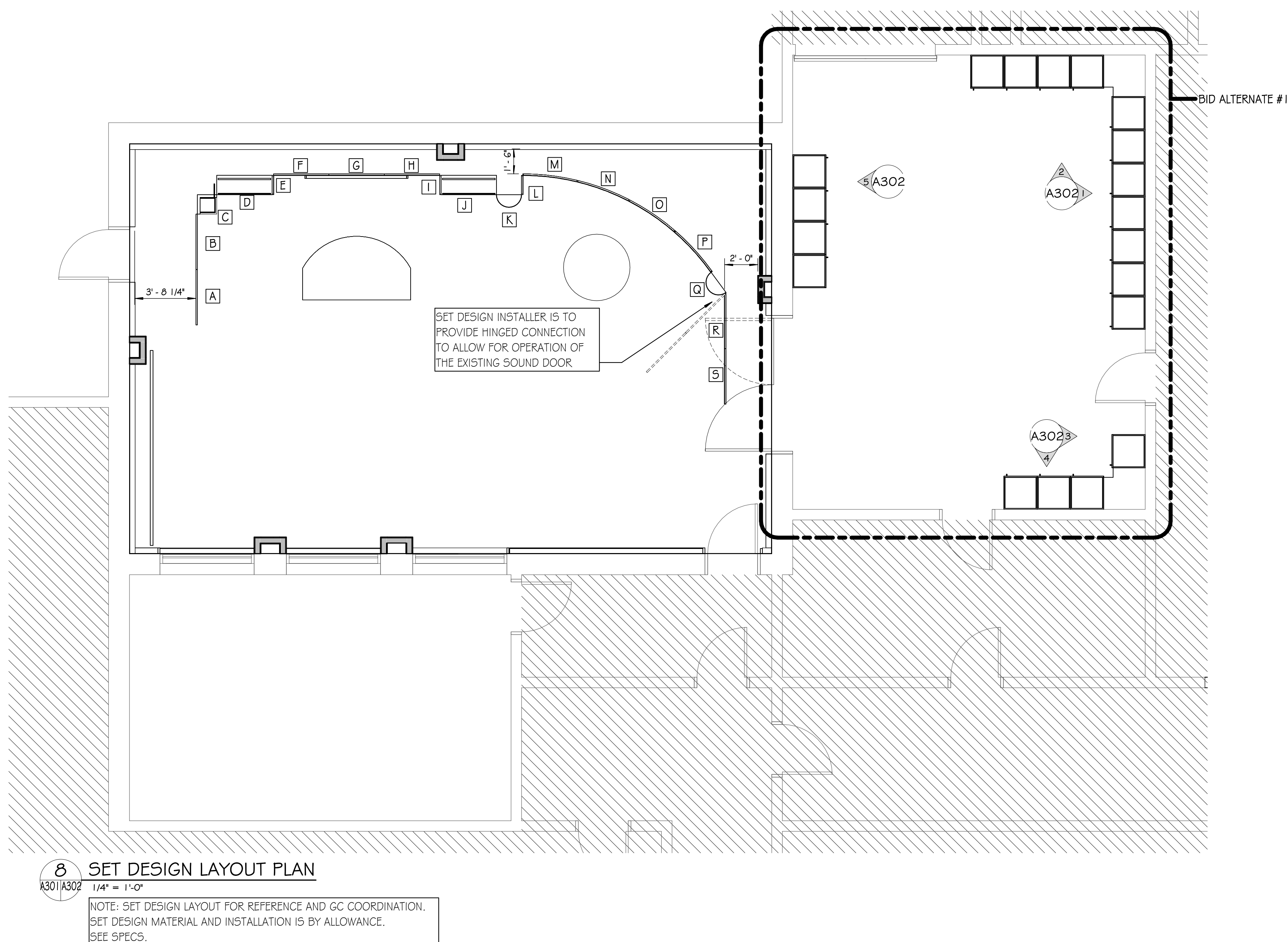
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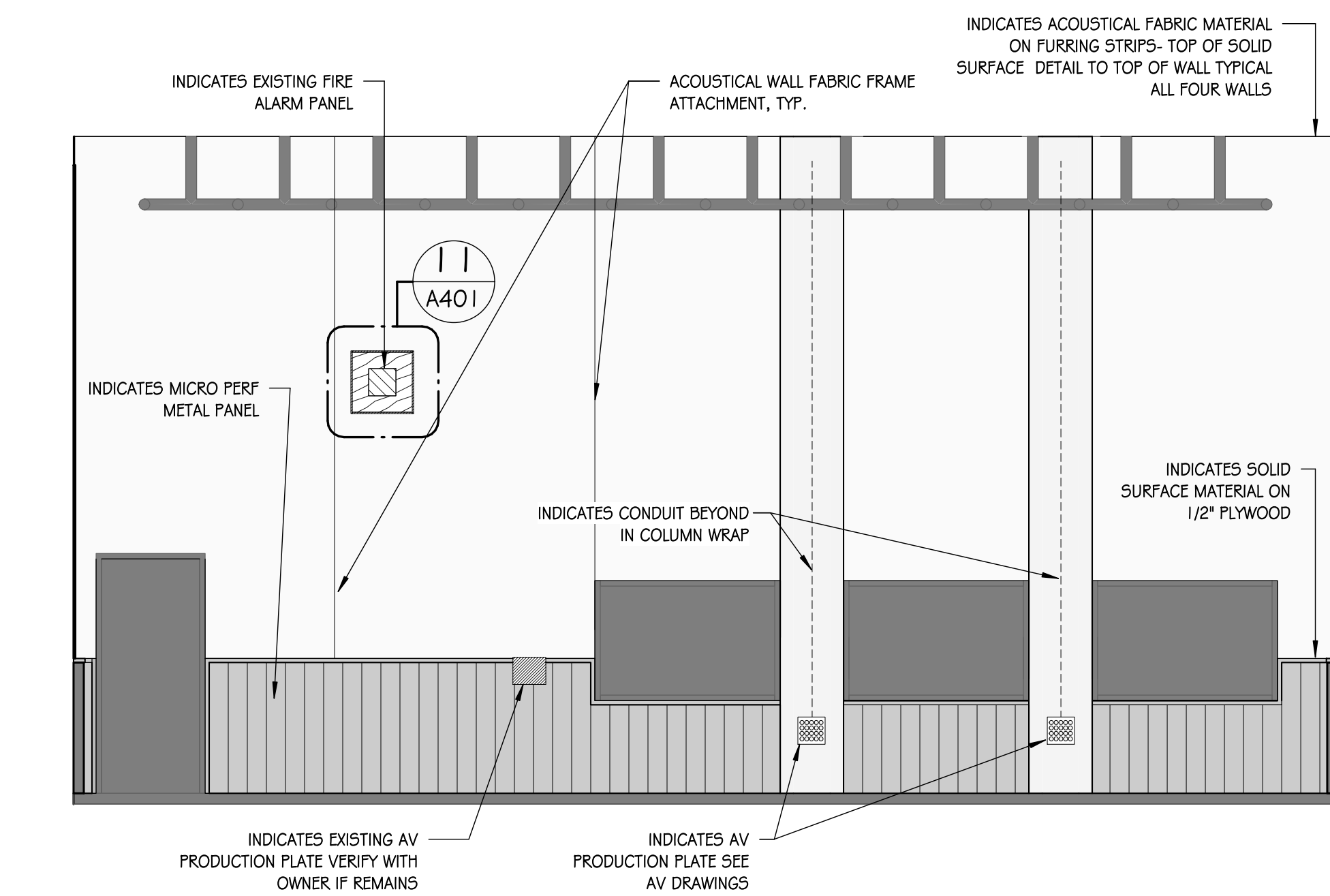
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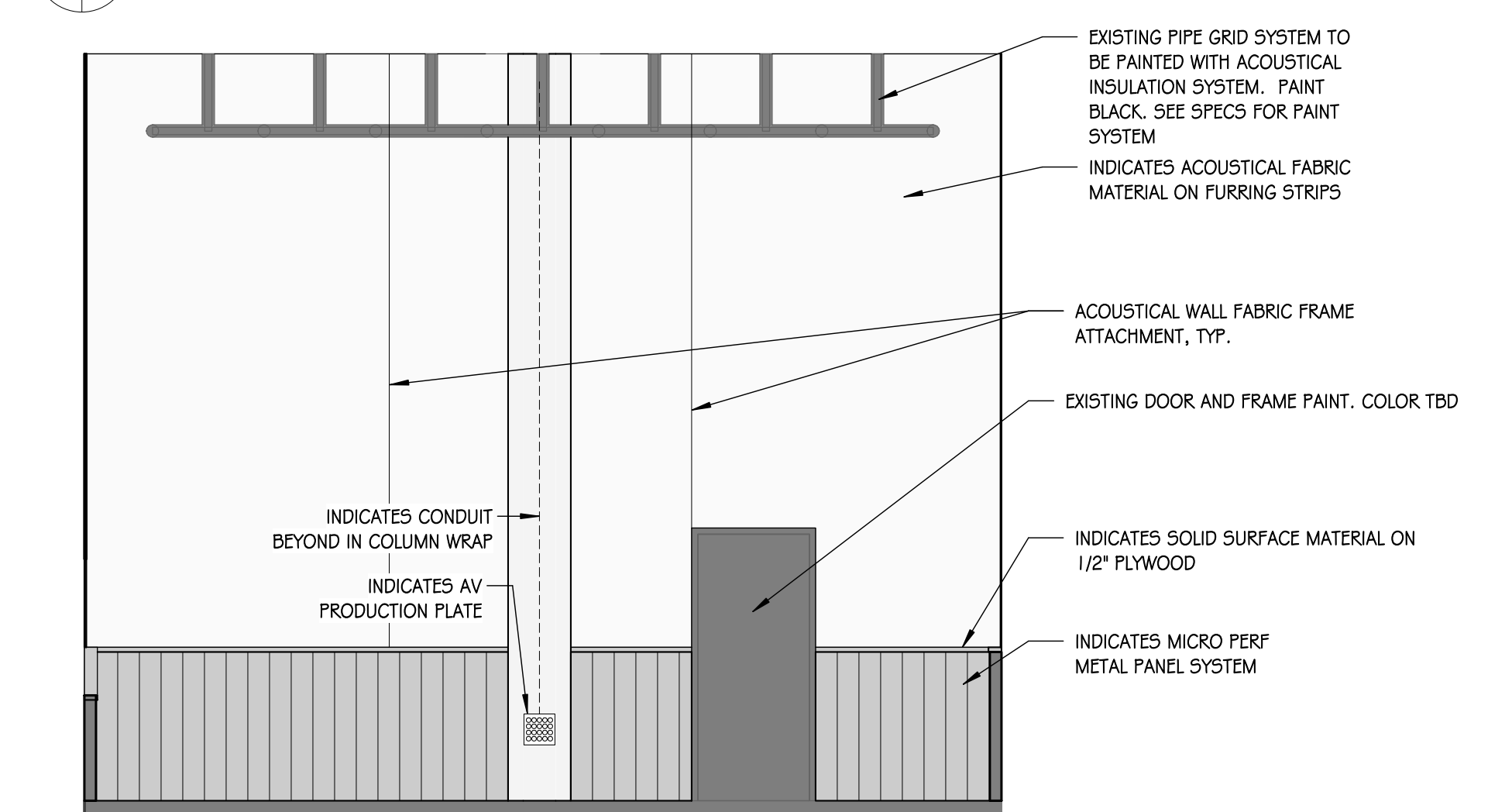
| SET DESIGN FRAME LAYOUT LEGEND |                                            |                                   |
|--------------------------------|--------------------------------------------|-----------------------------------|
| INDICATOR                      | TYPE                                       | DETAILS                           |
| A                              | DIMENSIONAL WAVE WALL SKIN - 40" x 24" (5) | EXISTING FRAME - SKIN REPLACEMENT |
| B                              | DIMENSIONAL WAVE WALL SKIN - 40" x 24" (5) | EXISTING FRAME - SKIN REPLACEMENT |
| C                              | SQUARE FRAME COLUMN                        | NEW FRAME AND LIGHTBOX            |
| D                              | BOUNCE BOX LIGHTING                        | NEW FRAME AND SKIN                |
| E                              | FLAT WALL FRAME - 14" x 119"               | NEW FRAME AND SKIN                |
| F                              | FLAT WALL FRAME - 40" x 24" (5)            | NEW FRAME AND SKIN                |
| G                              | FLAT WALL FRAME - 40" x 24" (5)            | NEW FRAME AND SKIN                |
| H                              | FLAT WALL FRAME - 40" x 24" (5)            | NEW FRAME AND SKIN                |
| I                              | FLAT WALL FRAME - 14" x 119"               | NEW FRAME AND SKIN                |
| J                              | BOUNCE BOX LIGHTING                        | NEW FRAME AND SKIN                |
| K                              | CURVED FRAME - 40" x 96"                   | EXISTING FRAME - SKIN REPLACEMENT |
| L                              | FLAT WALL FRAME 14" x 119"                 | NEW FRAME AND SKIN                |
| M                              | FLAT WALL FRAME - 40" x 24" (5)            | EXISTING FRAME - SKIN REPLACEMENT |
| N                              | FLAT WALL FRAME - 40" x 24" (5)            | EXISTING FRAME - SKIN REPLACEMENT |
| O                              | FLAT WALL FRAME - 40" x 24" (5)            | EXISTING FRAME - SKIN REPLACEMENT |
| P                              | FLAT WALL FRAME - 40" x 24" (5)            | EXISTING FRAME - SKIN REPLACEMENT |
| Q                              | CURVED FRAME - 40" x 96"                   | EXISTING FRAME - SKIN REPLACEMENT |
| R                              | FLAT WALL FRAME - 40" x 24" (5)            | EXISTING FRAME - SKIN REPLACEMENT |
| S                              | FLAT WALL FRAME - 40" x 24" (5)            | EXISTING FRAME - SKIN REPLACEMENT |



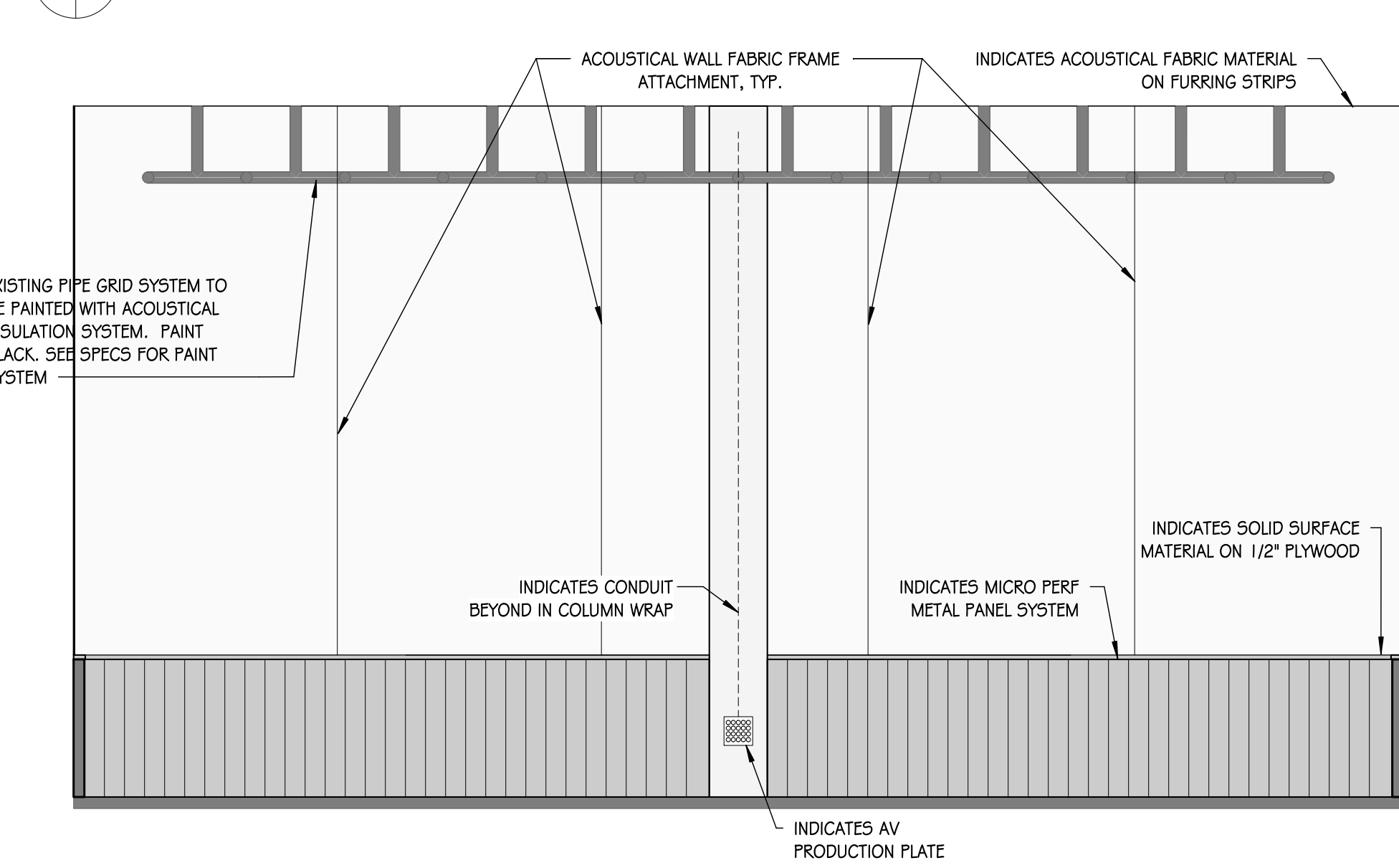
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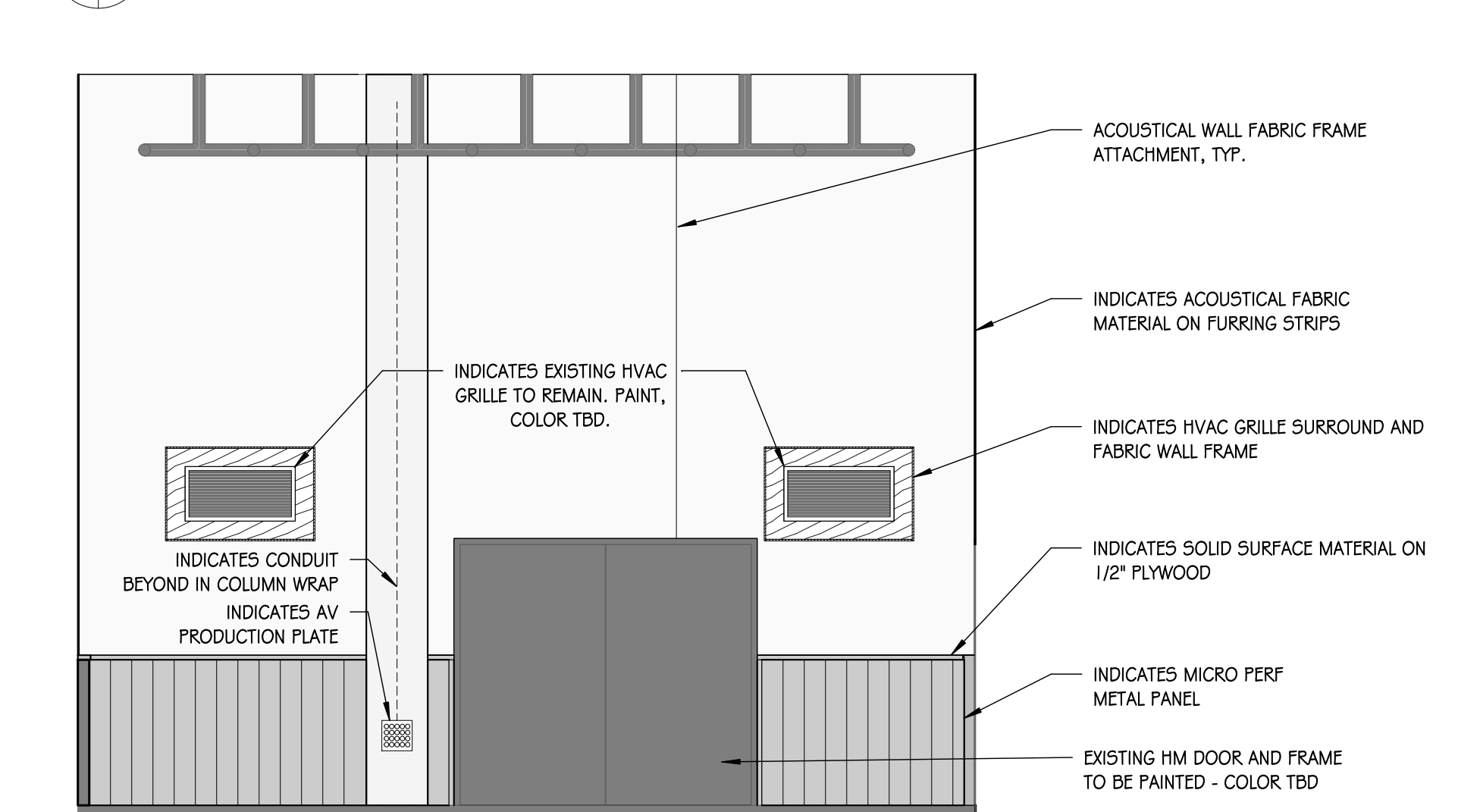
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1/4" = 1'-0"



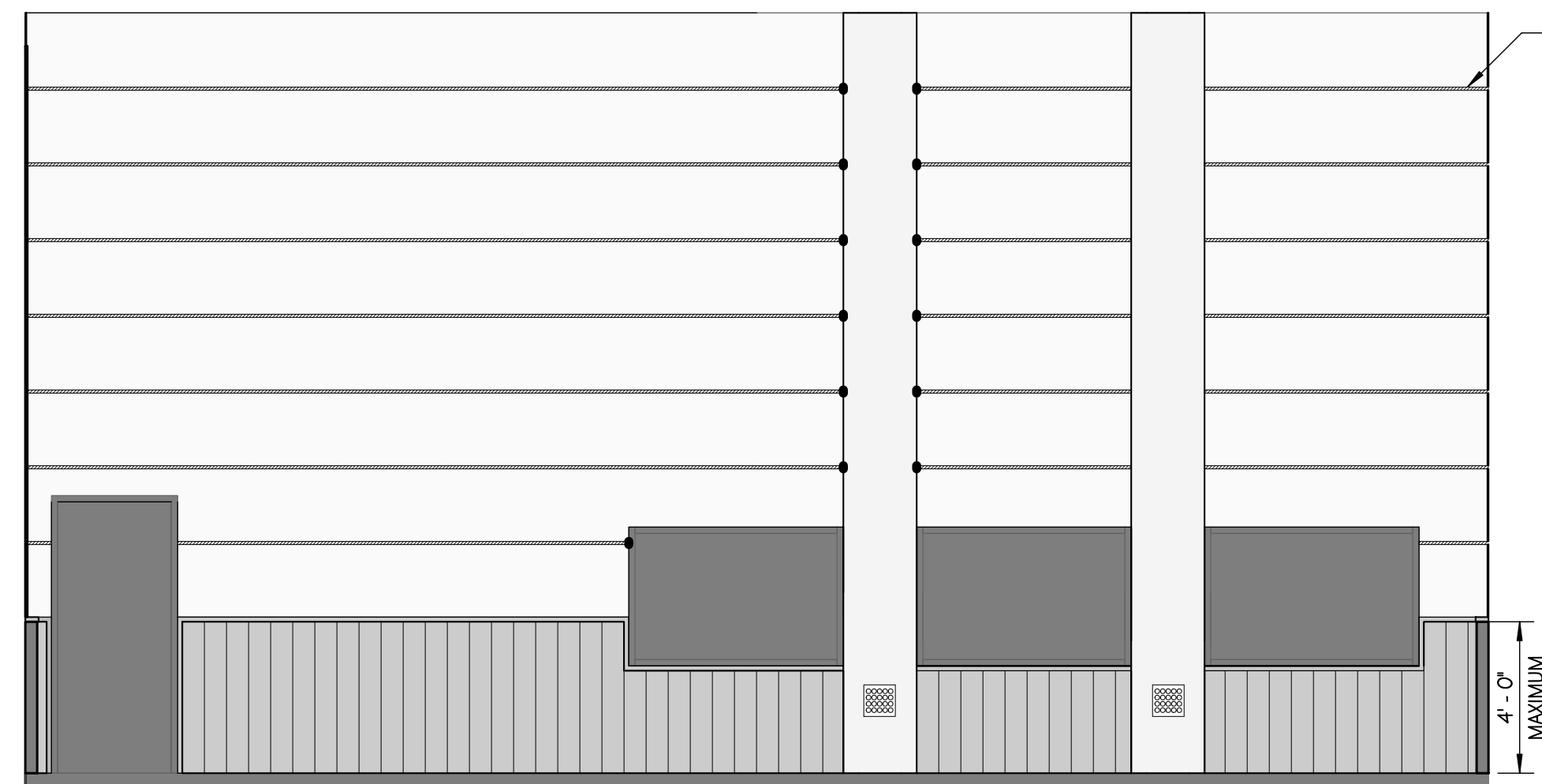
2 INTERIOR ELEVATION 2  
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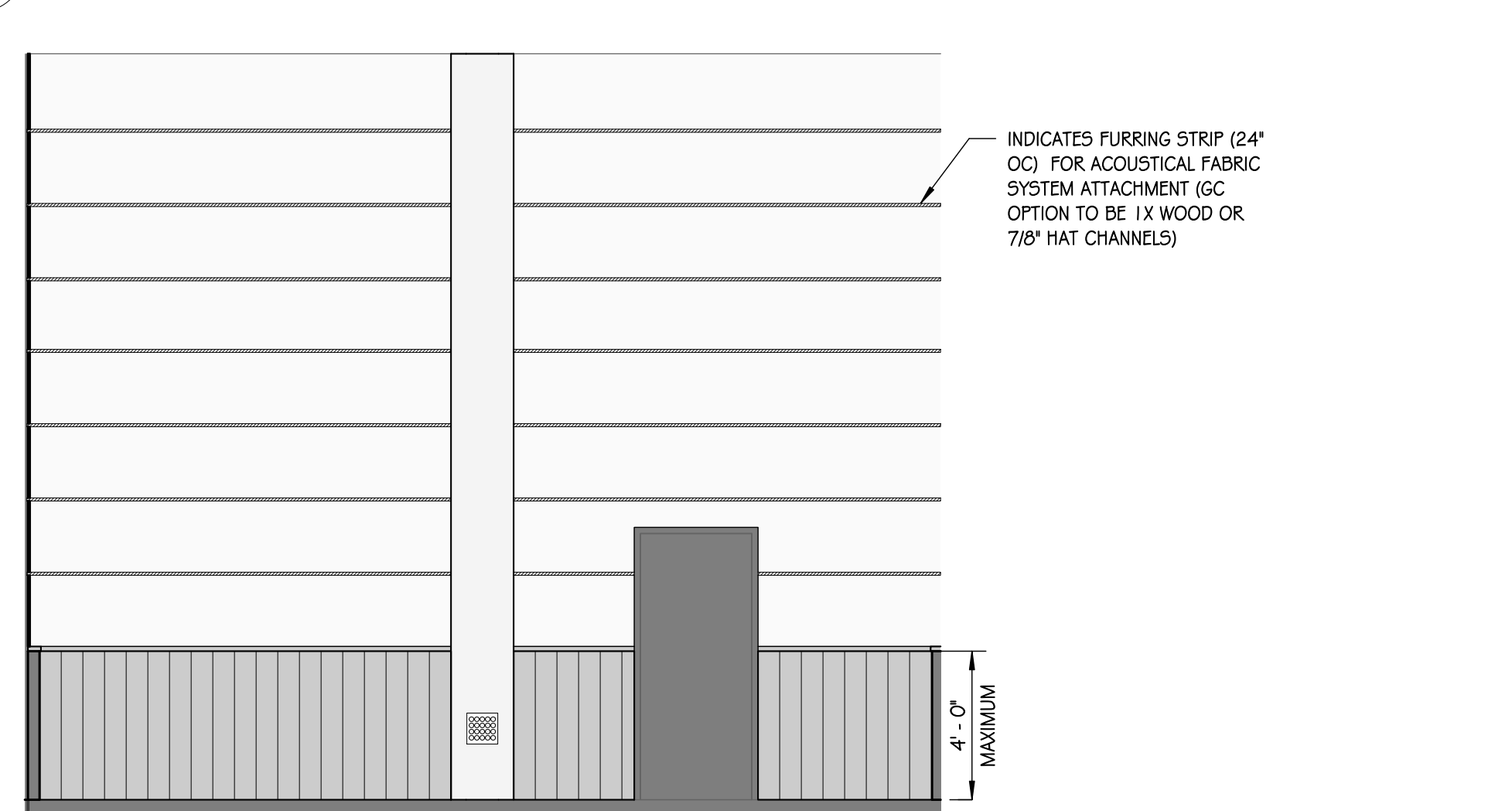
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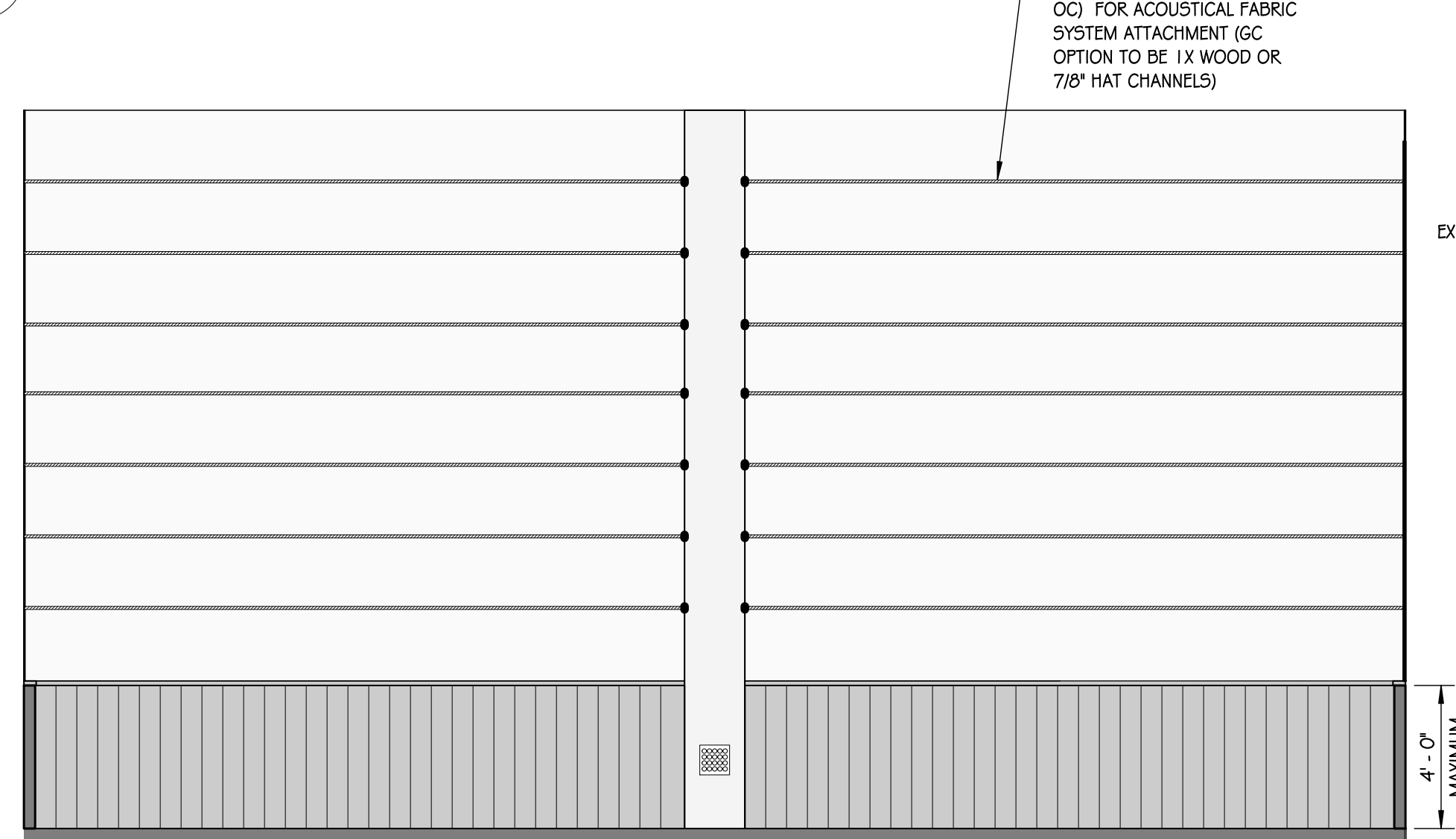
4 INTERIOR ELEVATION 4  
1/4" = 1'-0"



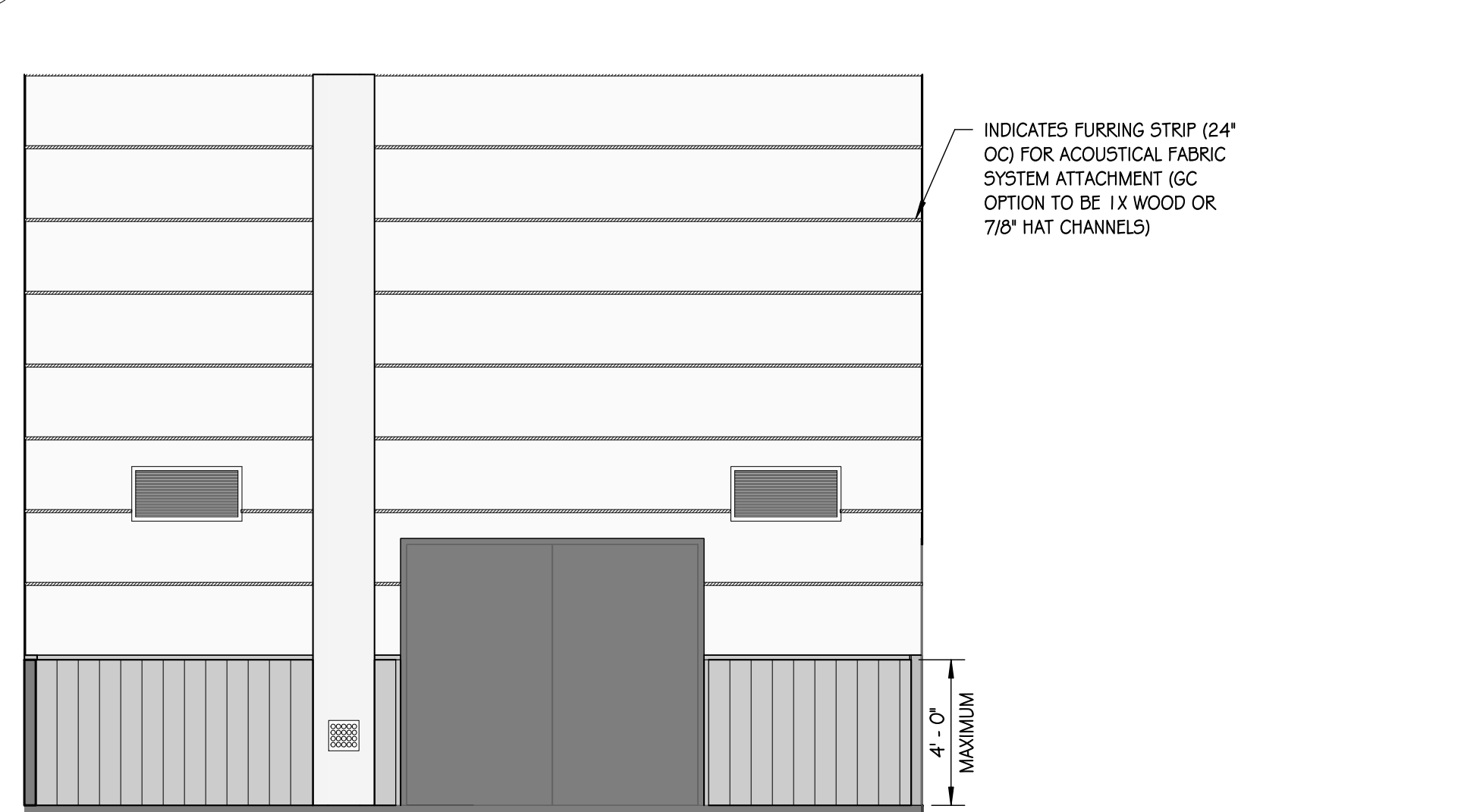
5 INTERIOR ELEVATION 1B  
1/4" = 1'-0"



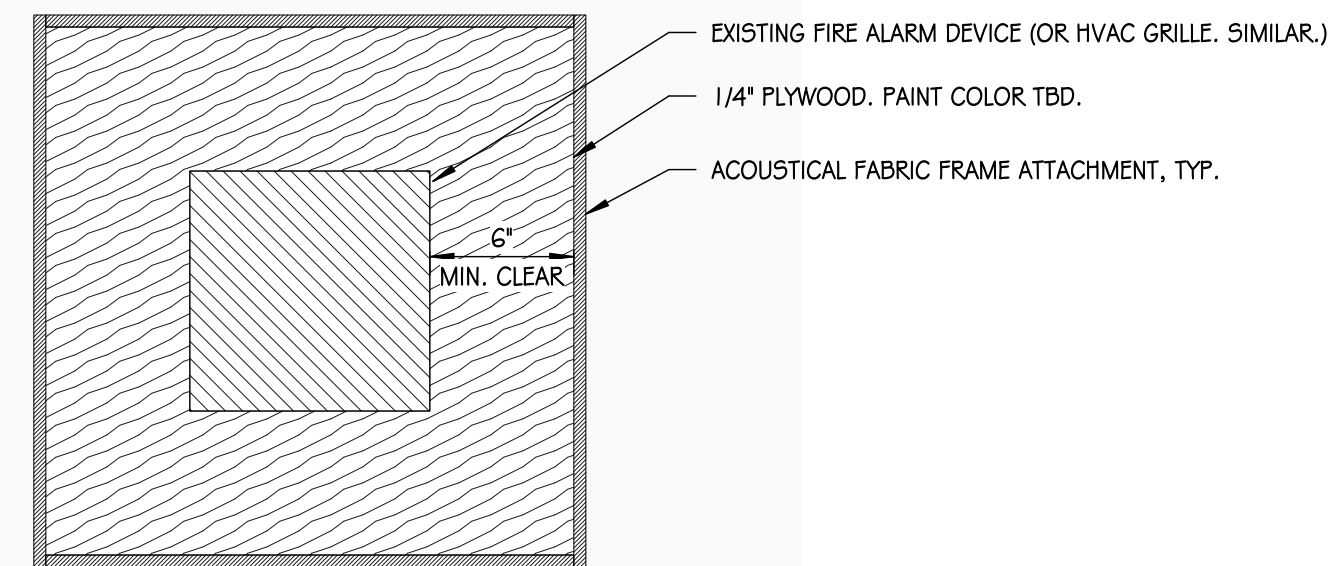
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1/4" = 1'-0"



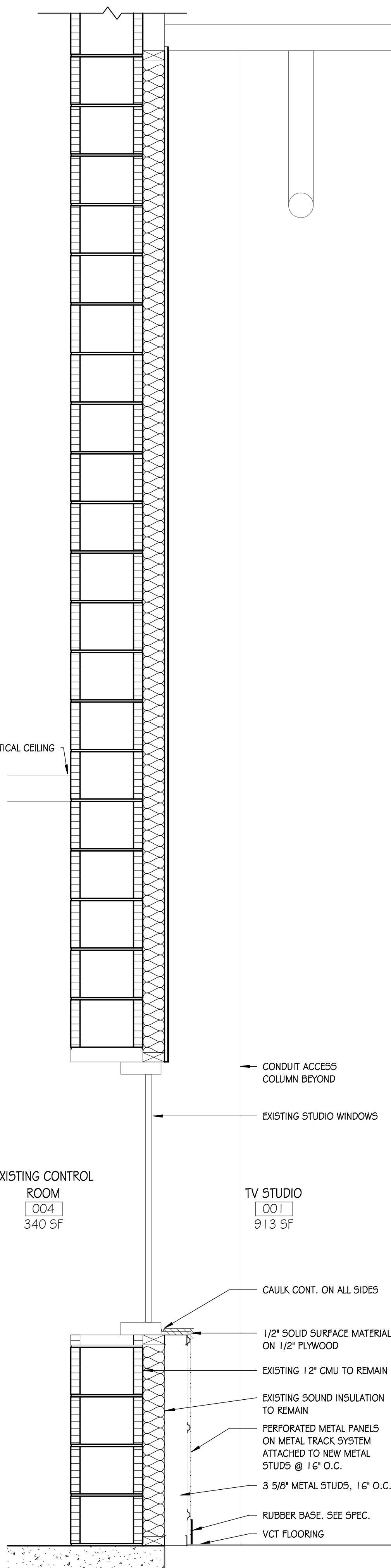
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1/4" = 1'-0"



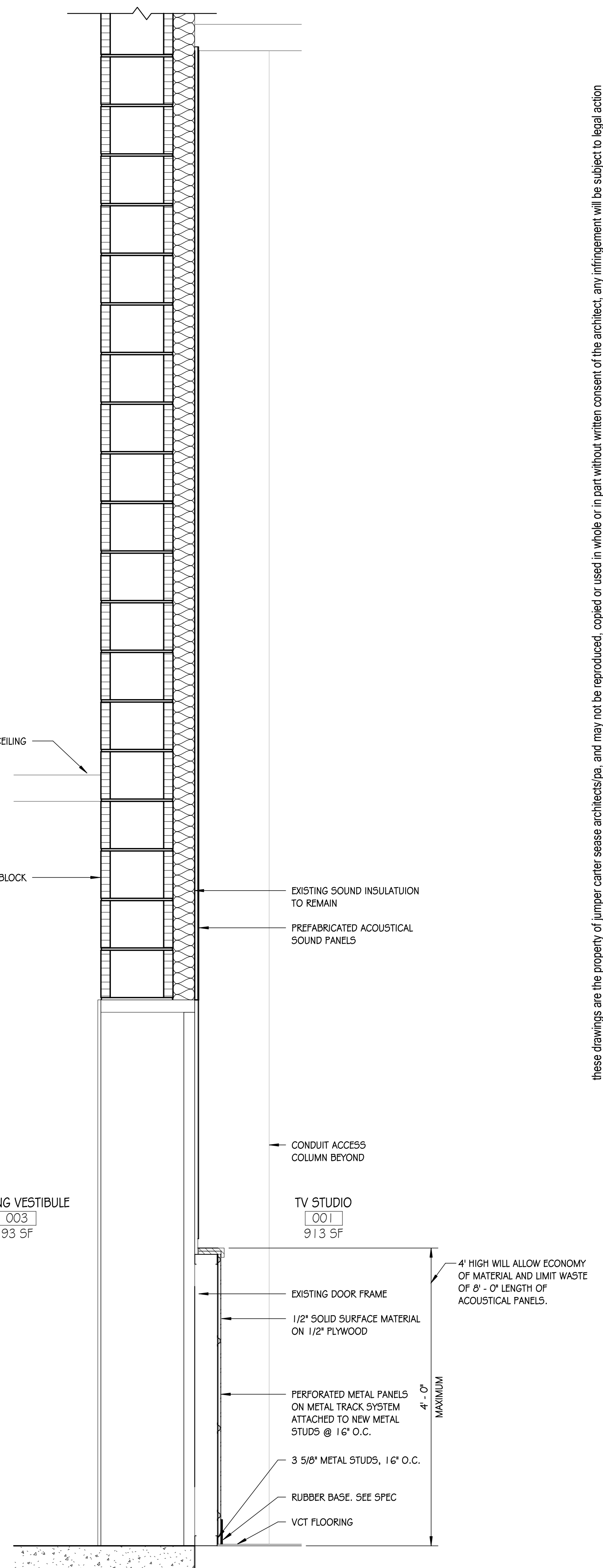
8 INTERIOR ELEVATION 4B  
1/4" = 1'-0"



11 FIRE ALARM/ HVAC GRILLE FABRIC WALL DETAIL  
1/2" = 1'-0"



9 WALL SECTION  
1" = 1'-0"



10 WALL SECTION  
1" = 1'-0"

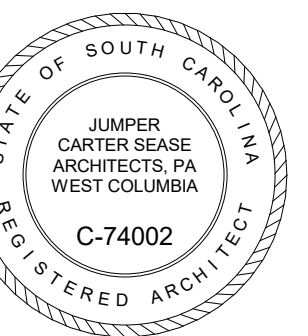
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DATE: JUNE 23, 2025

SHEET TITLE:

INTERIOR  
ELEVATIONS, WALL  
SECTIONS, ROOM  
FINISH SCHEDULE

SHEET NO:

A401

1. ALL ELECTRICAL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE 2020 NATIONAL ELECTRICAL CODE (NEC), THE INTERNATIONAL BUILDING CODE (IBC), AND ANY LOCAL CODES, LAWS AND ORDINANCES WHICH MAY APPLY. WHERE DIFFERENCES EXIST BETWEEN THE CODES, THE STRICTER CODE SHALL APPLY.
2. ALL CONDUITS SHALL CONTAIN A GROUNDING CONDUCTOR SEPARATELY OF USE.
3. THE CONTRACTOR FOR THE WORK UNDER THIS SECTION SHALL PROCURE AND PAY FOR ALL PERMITS, FEES, AND LICENSES REQUIRED FOR THE EXECUTION OF THIS WORK. SATISFACTORY EVIDENCE OF COMPLIANCE WITH THE REQUIREMENT AND ALL CERTIFICATES OF INSPECTION SHALL BE DELIVERED TO THE OWNER PROMPTLY UPON REQUEST.
4. CONDUCTORS: ALL CONDUCTORS SHALL HAVE COLOR-CODED INSULATION, MATCH EXISTING.
5. BLACK ELECTRICAL METALLIC TUBING SHALL BE THE ONLY TYPE OF CONDUIT INSTALLED WITHIN THE BUILDING.
6. BRANCH CIRCUIT AND LOW VOLTAGE RACEWAYS:
  - SHALL BE RUN CONCEALED WHERE PRACTICAL.
  - SHALL BE RUN IN GRC OR IMC WITH RANTIGHT COMPRESSION FITTINGS WHERE RUN EXPOSED TO WEATHER ON EXTERIOR WALLS OR ON ROOFS.
  - SHALL BE RUN IN BLACK EMT WHERE RUN WITHIN THE BUILDING.
13. CONDUIT HOMERUNS TO PANELBOARDS AND CONDUITS SHOWN WITH MULTIPLE CIRCUITS SHALL BE 3/4" MINIMUM, OTHERWISE RACEWAYS SHALL BE 1/2" MINIMUM, EXCEPT THAT FLEXIBLE CONDUIT SHALL BE 3/8" MINIMUM.
14. ALL FIRE RATED WALLS, FLOORS, ETC WHICH HAVE A CONDUIT OR OTHER ELECTRICAL PENETRATION SHALL BE SEALED TO EQUAL THE RATING OF THE WALL, FLOOR, ETC. THAT IS PENETRATED. CONTRACTOR SHALL USE A U.L. RATED AND LISTED ASSEMBLY FOR THE SEALING MATERIAL AND METHOD. COORDINATE MANUFACTURER WITH THE GENERAL CONTRACTOR SO THAT ALL TRADES ON THE PROJECT USE THE SAME MANUFACTURER. THROUGH PENETRATIONS OF CONDUITS AND CABLES OF FIRE RESISTANCE RATED WALLS MUST COMPLY WITH SECTION 714.4.1.1 OF THE IBC. THROUGH PENETRATIONS OF FIRE RESISTANCE CEILING ASSEMBLIES MUST COMPLY WITH SECTION 714.4.1.1 OF THE IBC.
15. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS, LOCATIONS, CABINETS, ETC.
16. CONCEAL ALL CONDUIT AND FITTINGS EXCEPT WHERE THE ARCHITECT GRANTS SPECIFIC PERMISSION.
17. ALL WORK AND MATERIALS SHALL BE GUARANTEED FOR ONE YEAR FROM DATE OF ACCEPTANCE.
18. PROVIDE ONE COMPLETE SET OF ELECTRICAL DRAWINGS MARKED UP FOR RECORD DRAWINGS. SHOW ALL LOCATIONS OF EQUIPMENT AND MATERIALS.
19. INSTALL ALL MATERIALS PER MANUFACTURER'S INSTRUCTIONS.
20. VISIT SITE TO DETERMINE EXISTING CONDITIONS PRIOR TO SUBMITTING BID.
21. ALL RACEWAYS, FIXTURES, WIRING, DEVICES, AND EQUIPMENT RENDERED USELESS BY THIS WORK SHALL BE REMOVED AND DELIVERED TO THE OWNER'S STORAGE FACILITY AS DIRECTED. ANY MATERIAL NOT WANTED BY THE OWNER SHALL BE DISPOSED OF BY THE CONTRACTOR.
22. ELECTRICAL CONTRACTOR SHALL DO ALL CUTTING AND PATCHING AS REQUIRED TO INSTALL HIS WORK. FINISH PATCHING AND PAINTING WILL BE DONE BY THE GENERAL CONTRACTOR.
23. WHERE DISAGREEMENTS EXIST ON THE DESIGN DOCUMENTS, THE ITEM OR ARRANGEMENTS OF BETTER QUALITY, GREATER QUANTITY, OR EQUIPMENT COST SHALL PREVAIL IN THE BASE BID. ANY DISCREPANCIES BETWEEN THE DRAWINGS, SPECIFICATIONS, AND FIELD CONDITIONS SHALL BE RESOLVED WITH THE ENGINEER PRIOR TO COMMENCING WORK. ALL AGREEMENTS SHALL BE VERIFIED IN WRITING.
24. ALL WORK UNDER THIS SECTION SHALL BE COORDINATED WITH OTHER TRADES TO INSURE PROPER LOCATION OF OUTLETS AND EQUIPMENT CONNECTIONS, AND TO MINIMIZE CONFLICTS WITH STRUCTURAL MEMBERS, DUCT WORK, PIPING, ETC. CONFLICTS BETWEEN EQUIPMENT AND/OR MATERIAL LOCATIONS SHALL BE CORRECTED AS DIRECTED BY THE ARCHITECT-ENGINEER AT NO ADDITIONAL COST TO THE OWNER.

 TAMPER-RESISTANT ISOLATED GROUND DUPLEX RECEPTACLE, 20A, 120V, NEMA 5/20R,  
 MOUNTING HEIGHT AS DIRECTED IN FIELD BY AV VENDOR.  
 PANELBOARD.  
 BRANCH CIRCUIT WIRING RUN CONCEALED IN WALLS OR CEILING, #12G, #21G UNLESS NOTED  
 OTHERWISE. ARROW DENOTES HOME RUN AND NUMERAL DENOTES CIRCUIT NUMBER. WHERE MORE  
 THAN TWO CONDUCTORS ARE REQUIRED, SLASH MARKS INDICATE NUMBER OF #12 CONDUCTORS:  
 /// SHORT SLASH DENOTES HOT OR SWITCH LEG,  
 /// LONG SLASH DENOTES NEUTRAL,  
 /// "L" DENOTES GROUNDING WIRE  
 /// "-" DENOTES ISOLATED GROUNDING WIRE  
 MULTIWIRE BRANCH CIRCUITS USING A SHARED OR COMMON NEUTRAL ARE NOT PERMITTED ON THIS  
 PROJECT. THE CONTRACTOR SHALL PULL A SEPARATE NEUTRAL FOR ALL 120V AND 277V CIRCUITS  
 CONDUIT HOMERUNS TO PANELBOARDS SHALL BE 3/4" MINIMUM, OTHER RACEWAYS SHALL BE  
 1/2" MINIMUM, EXCEPT THAT FLEXIBLE CONDUIT SHALL BE 3/8" MINIMUM.

ALL LIGHT FIXTURES, SPEAKERS OR OTHER SERVICES WITHIN CEILING SYSTEM WEIGHING 10lbs OR LESS SHALL BE FASTENED TO CEILING GRID AND SHALL BE SUPPORTED FROM THE STRUCTURE ABOVE WITH ONE 12ga SLACK WIRE. ITEMS WEIGHING MORE THAN 10lbs BUT LESS THAN 56lbs SHALL BE FASTENED TO CEILING GRID AND SHALL HAVE TWO 12ga SLACK WIRES ON OPPOSITE CORNERS. ITEMS GREATER THAN 56lbs SHALL BE INDEPENDENTLY SUPPORTED TO THE STRUCTURE AS NOTED ON DETAIL.

12 GA. SLACK WIRES ON TWO CORNERS WITHIN 1-6 OF PLUMB (IF FIXTURE IS LESS THAN 56lbs)

0lbs to 10lbs: ONE WIRE TO STRUCTURE (MAY BE SLACK) ITEM FASTENED TO CEILING GRID

11lbs to 56lbs: TWO WIRES TO STRUCTURE (MAY BE SLACK) ITEM FASTENED TO CEILING GRID SUPPORTED SOLELY FROM EACH CORNER TO STRUCTURE ABOVE. THESE WIRES SHALL BE PLUMB.

57lbs and UP:

GALV. STEEL 4x4" BOX WITH COVER

3/4" EMT

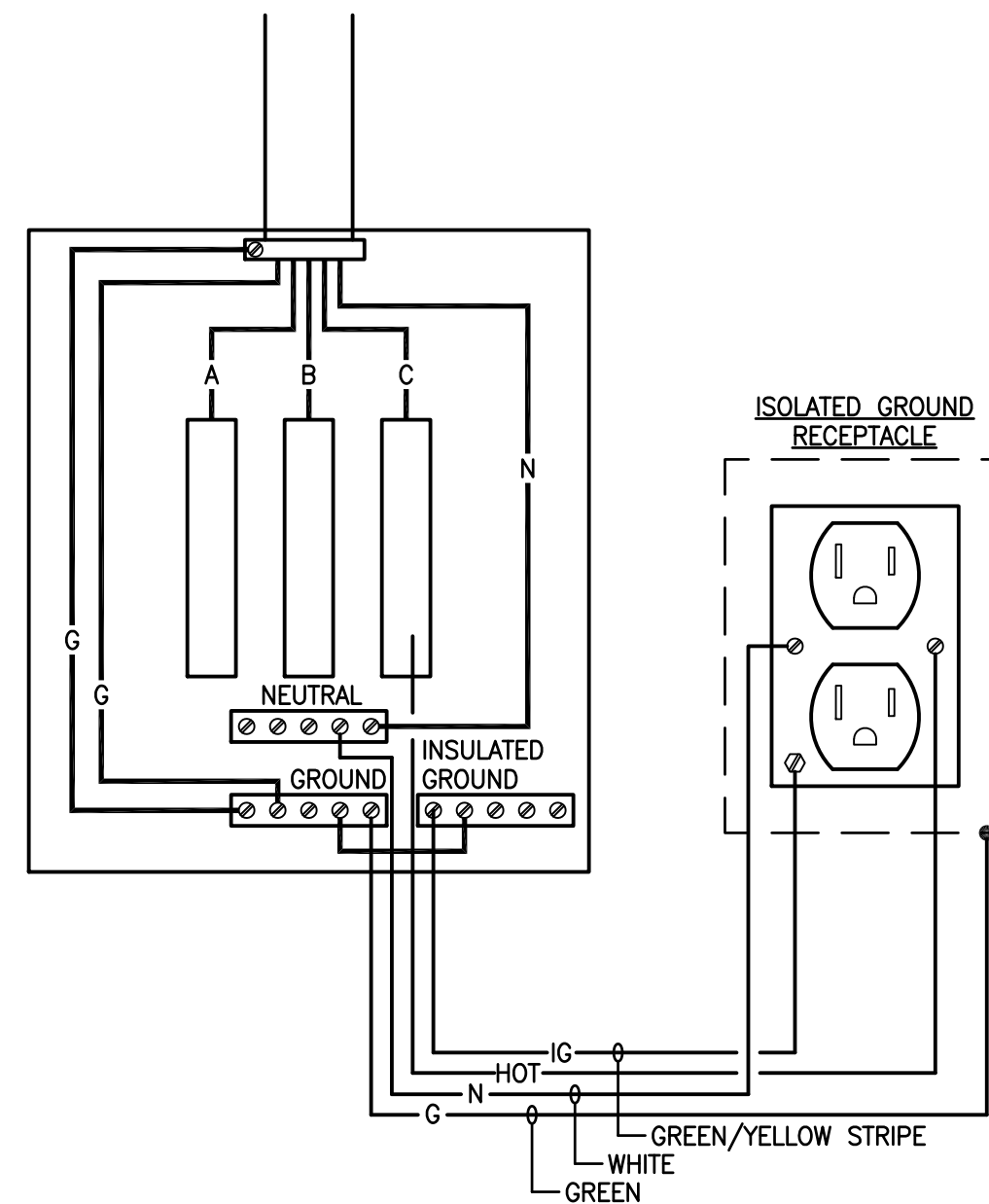
1/2" FLEX

THREE (3) TWISTS MINIMUM.

LUMINAIRE SHALL BE SECURELY FASTENED TO THE CEILING FRAMING MEMBER BY MECHANICAL MEANS SUCH AS BOLTS, SCREWS, RIVETS, OR LISTED CLIPS PER THE REQUIREMENTS OF NEC 410.38(B), WITHIN 6" OF EACH CORNER.

LIGHT FIXTURE

ACOUSTICAL CEILING GRID, TYPICAL



**3 ISOLATED GROUND PANEL L8**  
NOT TO SCALE



-NOT IN SCOPE



SCALE: 1/4"=1'-0"

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RCSD1 - MEDIA SERVICES - TV STUDIO RENOVATIONS  
RICHLAND COUNTY SCHOOL DISTRICT ONE  
1225 OAK STREET, COLUMBIA, SC, 29204

BID DOCS

[illegible]

DRAWN BY:

JMC

CHECKED BY:

CLF

COMM NO:

24022

DAT

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JUNE

3, 202

SHEET TITLE

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DRAWN BY: **JO**

CHECKED BY: **JR**

COMM NO: **24022**

DATE: **JUNE 23, 2025**

SHEET TITLE: **LEGEND**

SHEET NO:

AV-001

GENERAL NOTES

|   |                                                                                                                            |
|---|----------------------------------------------------------------------------------------------------------------------------|
| 1 | ALL LINE VOLTAGE ELECTRICITY SHALL BE PROVIDED AND INSTALLED BY E.C.                                                       |
| 2 | ALL VOICE SERVICES, DATA SERVICES, COMPUTER NETWORKING SERVICES AND CABLING FOR SAID SERVICES SHALL BE PROVIDED BY OTHERS. |
| 3 | ALL FREE AIR CABLING SHALL BE PLENUM RATED.                                                                                |
| 4 | ALL DEVICE PLATES MOUNTED IN INTERIOR WALL SHALL HAVE A NATURAL ALUMINUM FINISH, U.N.O.                                    |
| 5 | ALL DEVICE PLATES MOUNTED INSIDE FLOOR BOXES SHALL HAVE A NATURAL ALUMINUM FINISH, U.N.O.                                  |
| 6 | ALL DEVICE PLATES SHALL BE STANDARD SIZE U.N.O.                                                                            |

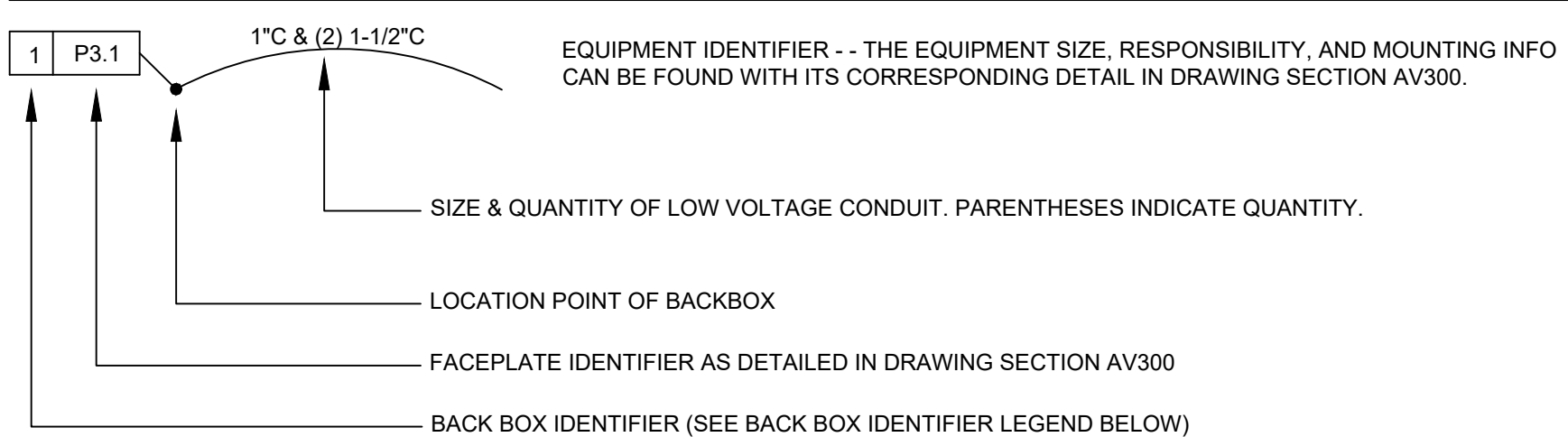
SYMBOL LEGEND

|  |                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | EQUIPMENT IDENTIFIER                                                                                                                                                                                                                                                                                                                                                                                                                        |
|  |                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|  | E.C. SUPPLIED CIRCUIT(S). ARROWS DENOTE QUANTITY OF CIRCUITS. CROSSMARKS INDICATE QUANTITY OF CONDUCTORS PER CIRCUIT. ALL CONDUCTORS TO BE 20A 120VAC CONDUCTORS UNLESS NOTED OTHERWISE. ALL RUNS TO INCLUDE GROUNDING CONDUCTOR WHICH IS NOT INCLUDED IN THE CROSSMARKS. RUNS DEVOID OF CROSSMARKS ARE TO CONTAIN (2) 20A 120VAC CONDUCTORS & (1) GROUNDING CONDUCTOR UNLESS NOTED OTHERWISE. "IG" INDICATES ISOLATED GROUNDING CONDUCTOR. |
|  | PULL BOX SUPPLIED BY E.C. SIZE AS REQUIRED. LOCATE BOX IN ACCESSIBLE AREA.                                                                                                                                                                                                                                                                                                                                                                  |
|  | CONDUIT STUBBED INTO ACCESSIBLE SPACE ABOVE CEILING IN ROOM WHERE SYMBOL IS SHOWN, UNO                                                                                                                                                                                                                                                                                                                                                      |
|  | WALL-MOUNTED 20A/120V DUPLEX RECEPTACLE ON DEDICATED 20A CIRCUIT                                                                                                                                                                                                                                                                                                                                                                            |
|  | CEILING MOUNTED 20A/120V DUPLEX RECEPTACLE ON DEDICATED 20A CIRCUIT                                                                                                                                                                                                                                                                                                                                                                         |
|  | 20A/120VAC DUPLEX RECEPTACLE ON DEDICATED 20A CIRCUIT MOUNTED IN FLOOR BOX                                                                                                                                                                                                                                                                                                                                                                  |
|  | WALL-MOUNTED 20A/120V DUPLEX RECEPTACLE ON DEDICATED 20A CIRCUIT WITH ISOLATED GROUND ON DEDICATED 20A CIRCUIT                                                                                                                                                                                                                                                                                                                              |
|  | CEILING MOUNTED 20A/120V DUPLEX RECEPTACLE ON DEDICATED 20A CIRCUIT WITH ISOLATED GROUND ON DEDICATED 20A CIRCUIT                                                                                                                                                                                                                                                                                                                           |
|  | 20A/120VAC DUPLEX RECEPTACLE ON DEDICATED 20A CIRCUIT WITH ISOLATED GROUND MOUNTED IN FLOOR BOX ON DEDICATED 20A CIRCUIT                                                                                                                                                                                                                                                                                                                    |
|  | RADIO FREQUENCY TRANSMISSION SYSTEM                                                                                                                                                                                                                                                                                                                                                                                                         |
|  | SHEET KEYNOTE IDENTIFIER. SEE SHEET KEYNOTE WITH CORRESPONDING NUMBER "XX". NOTES CAN BE FOUND IN THE SHEET KEYNOTES TABLE ON PAGE WHERE IDENTIFIER APPEARS.                                                                                                                                                                                                                                                                                |
|  | WALL MOUNTED DATA DROP BY OTHERS. QUANTITY SHOWN AS NEEDED.                                                                                                                                                                                                                                                                                                                                                                                 |
|  | DATA DROP MOUNTED IN FLOOR BOX BY OTHERS. QUANTITY SHOWN AS NEEDED                                                                                                                                                                                                                                                                                                                                                                          |

ABBREVIATIONS

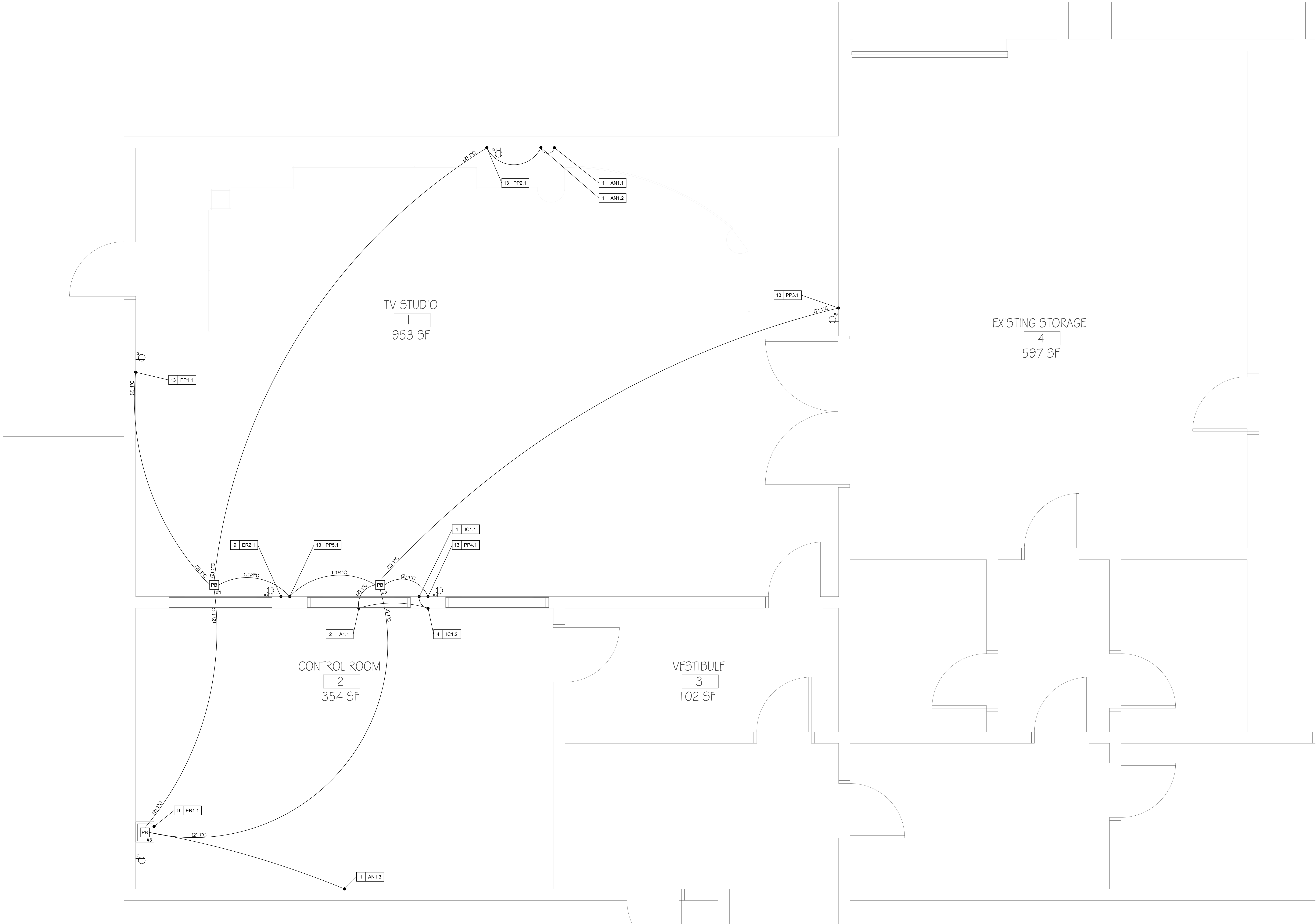
|         |                                       |
|---------|---------------------------------------|
| AFC     | ABOVE FINISHED COUNTER                |
| AFF     | ABOVE FINISHED FLOOR                  |
| AV      | AUDIO VISUAL                          |
| BLW CLG | BELOW CEILING                         |
| BOS     | BOTTOM OF STEEL                       |
| CKT     | CIRCUIT                               |
| EC      | ELECTRICAL CONTRACTOR                 |
| IR      | INFRARED                              |
| MC      | METAL-CLAD                            |
| OFCl    | OWNER FURNISHED, CONTRACTOR INSTALLED |
| OFOI    | OWNER FURNISHED, OWNER INSTALLED      |
| PROSC   | PROSCENIUM                            |
| PSC     | PRESENTATION SYSTEMS CONTRACTOR       |
| RCP     | REFLECTED CEILING PLAN                |
| SL      | STAGE LEFT                            |
| SR      | STAGE RIGHT                           |
| UNO     | UNLESS NOTED OTHERWISE                |
| VAC     | VOLTS-ALTERNATING CURRENT             |

CONVENTIONS



EQUIPMENT IDENTIFIER LEGEND

|    |                                           |
|----|-------------------------------------------|
| 1  | SINGLE GANG BACK BOX - MINIMUM DEPTH 3"   |
| 2  | TWO GANG BACK BOX - MINIMUM DEPTH 3"      |
| 3  | THREE GANG BACK BOX - MINIMUM DEPTH 3"    |
| 4  | FOUR GANG BACK BOX - MINIMUM DEPTH 3"     |
| 5  | CUSTOM BACK BOX - SEE DETAIL              |
| 6  | HOFFMAN 8" X 8" X 4" SCREW COVER PULL BOX |
| 7  | FLOOR BOX                                 |
| 8  | AUDIO LOUDSPEAKER                         |
| 9  | PTZ / STATIC VIDEO CAMERA                 |
| 10 | PROJECTION SCREEN                         |
| 11 | FLAT PANEL DISPLAY                        |
| 12 | VIDEO / DATA PROJECTOR                    |
| 13 | AV EQUIPMENT RACK / LECTERN               |



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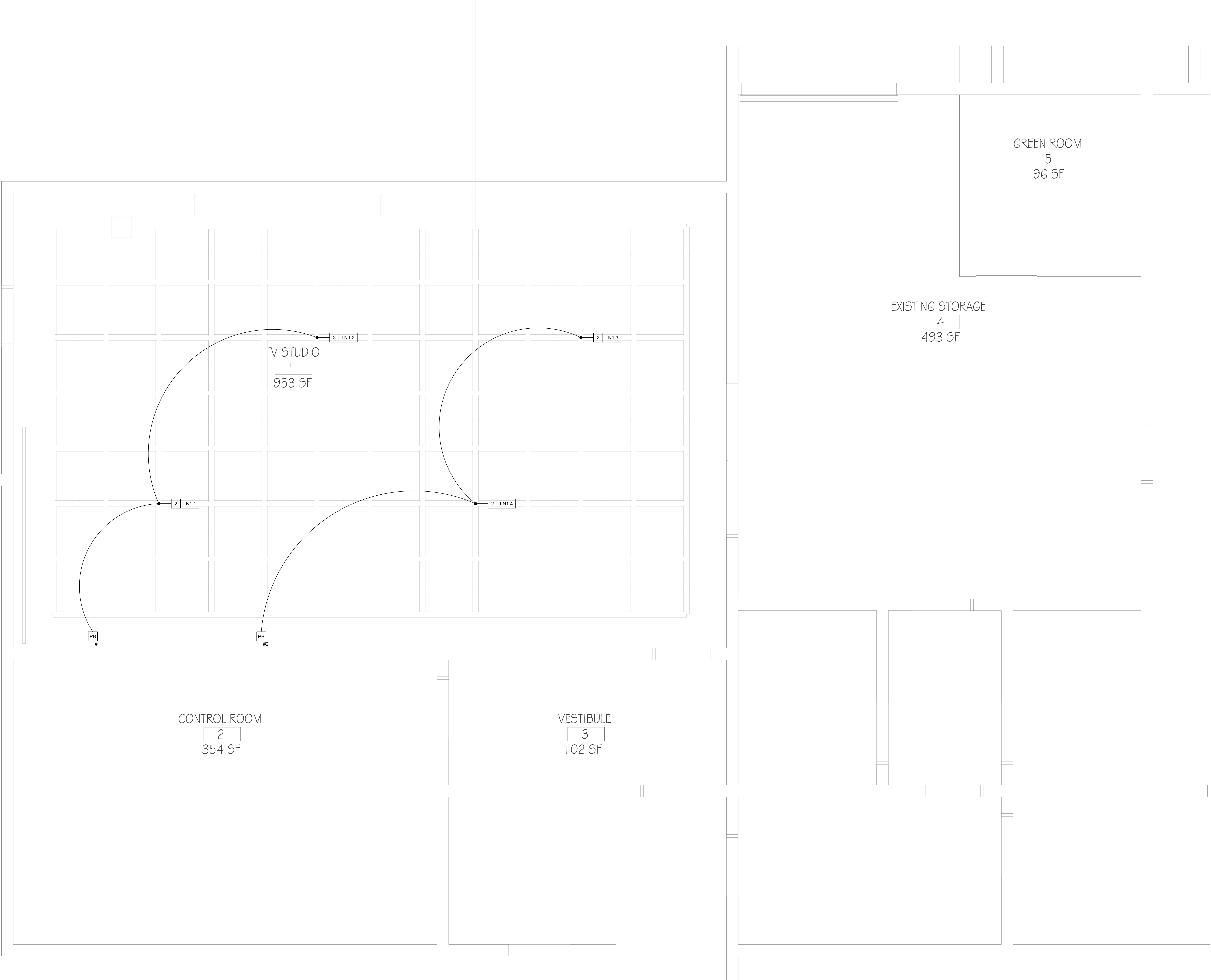
COMM NO: 24022

DATE: JUNE 23, 2025

SHEET TITLE: FLOORPLAN

SHEET NO:

AV-101



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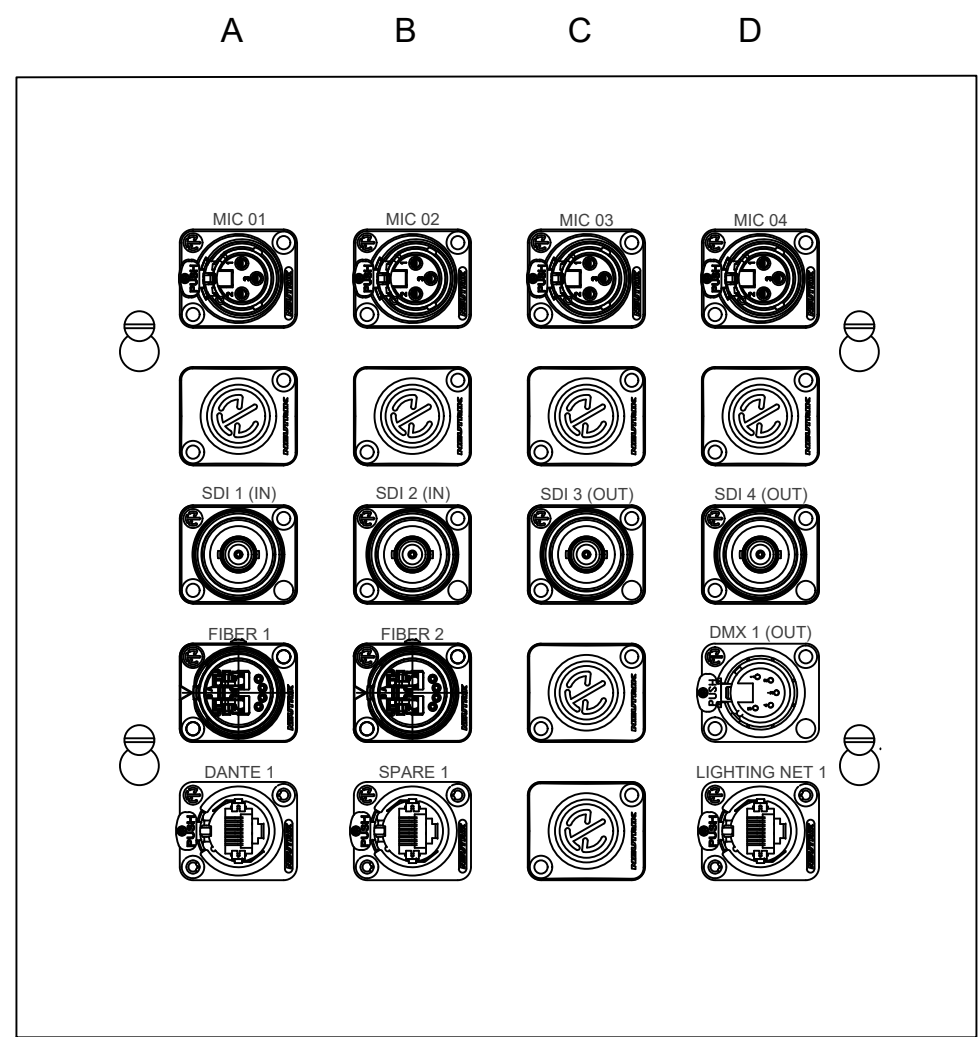
COMM NO: 24022

DATE: JUNE 23, 2025

SHEET TITLE:  
REFLECTED CEILING  
PLAN

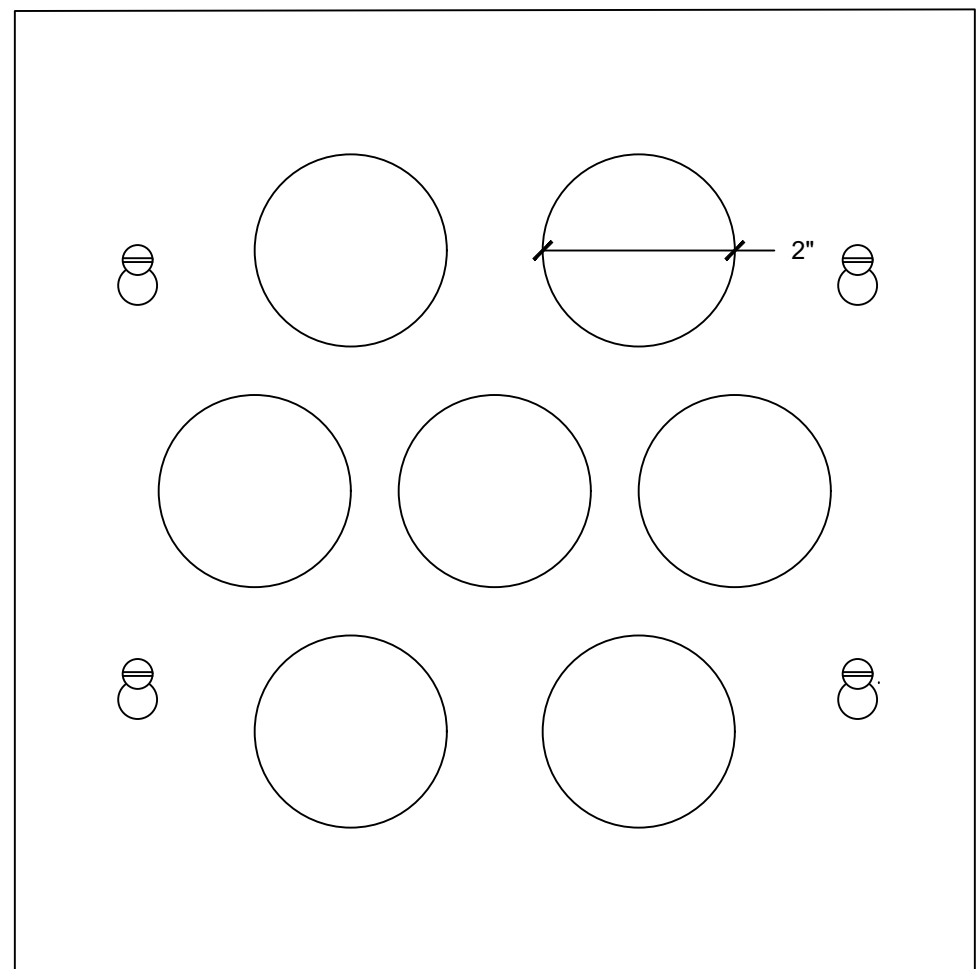
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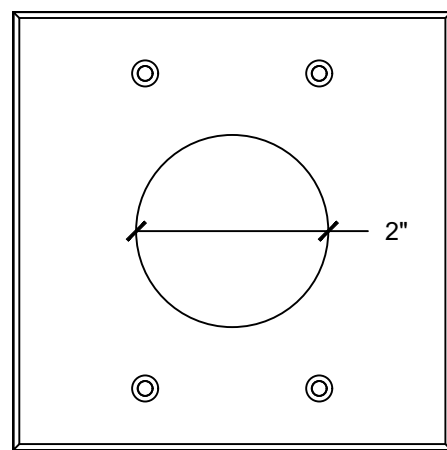
13PP1.1  
CUSTOM 10"x10" PRODUCTION PLATE  
SURFACE MOUNTED ON WALL 18" A.F.F.  
10"x10" BACK BOX PROVIDED & INSTALLED BY E.C.  
PLATE PROVIDED & INSTALLED BY P.S.C.

1 PRODUCTION PLATE DETAIL  
AV-301 SCALE: 6" = 1'



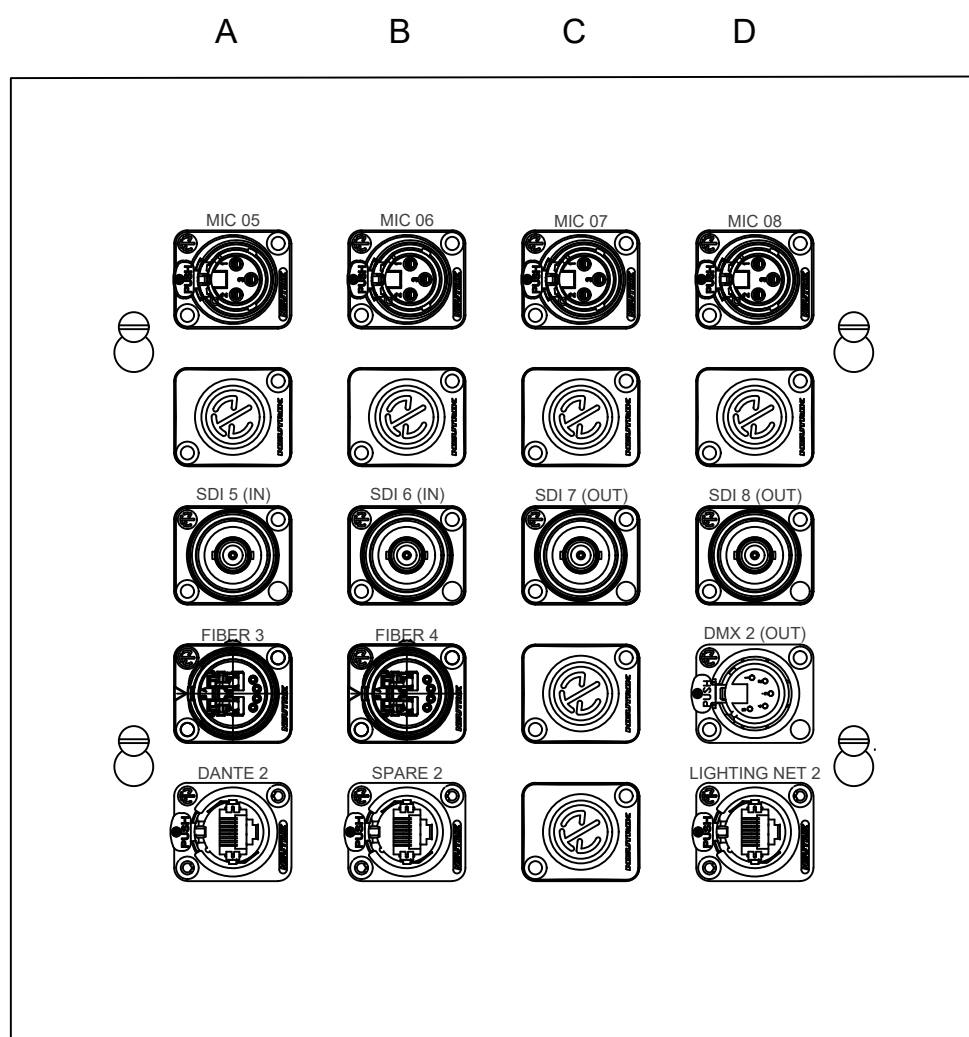
13PP5.1  
CUSTOM 10"x10" PRODUCTION PLATE  
SURFACE MOUNTED ON WALL 18" A.F.F.  
10"x10" BACK BOX PROVIDED & INSTALLED BY E.C.  
PLATE PROVIDED & INSTALLED BY P.S.C.

5 PRODUCTION PLATE DETAIL  
AV-301 SCALE: 6" = 1'



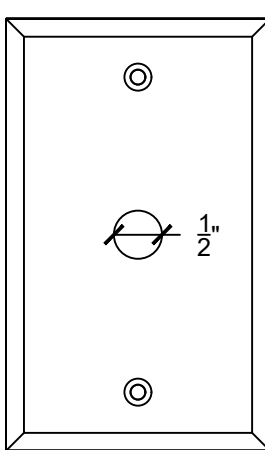
2 A1.1  
BOOTH COUNTER PASS-THRU PLATE  
SURFACE MOUNTED ON WALL 18" A.F.F.  
2-GANG BACK BOX PROVIDED & INSTALLED BY E.C.  
FACEPLATE PROVIDED & INSTALLED BY P.S.C.

6 BOOTH COUNTER PLATE DETAIL  
AV-301 SCALE: 6" = 1'



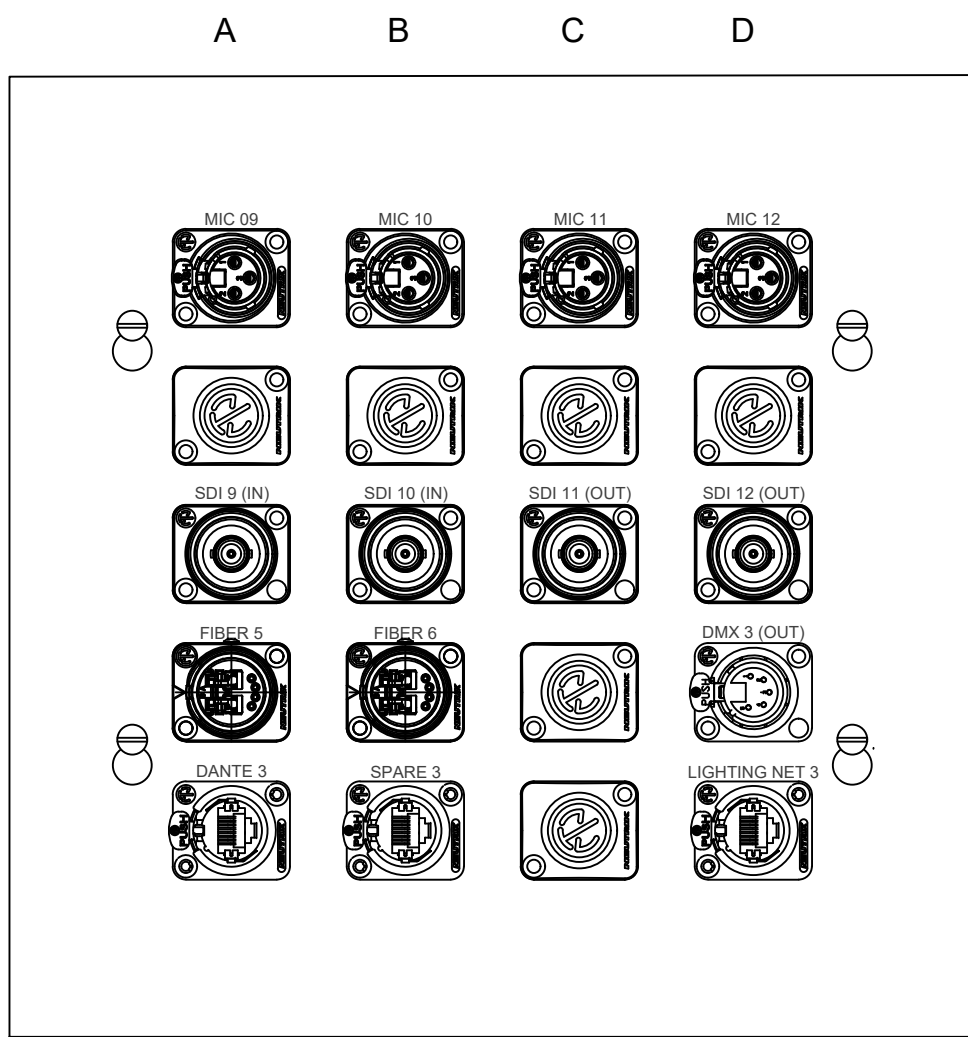
13PP2.1  
CUSTOM 10"x10" PRODUCTION PLATE  
SURFACE MOUNTED ON WALL 18" A.F.F.  
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PLATE PROVIDED & INSTALLED BY P.S.C.

2 PRODUCTION PLATE DETAIL  
AV-301 SCALE: 6" = 1'



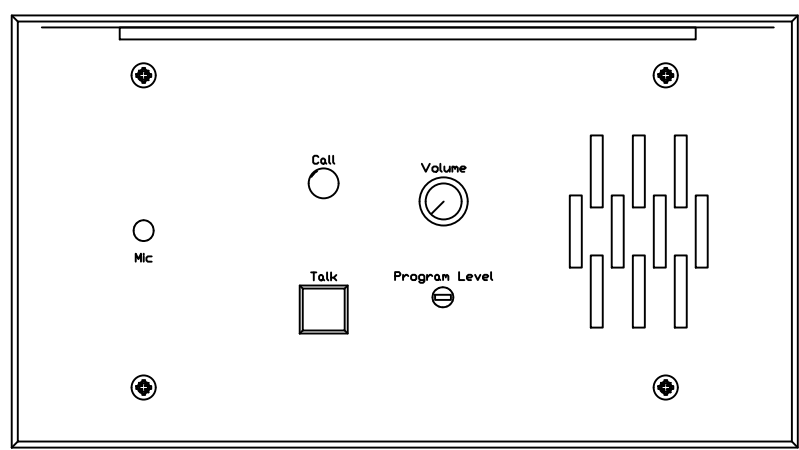
1 AN1.1 THRU 1 AN1.3  
ANTENNA PASS-THRU PLATE  
SURFACE MOUNTED ON WALL 108" A.F.F.  
1-GANG BACK BOX PROVIDED & INSTALLED BY E.C.  
FACEPLATE PROVIDED & INSTALLED BY P.S.C.

7 ANTENNA PLATE DETAIL  
AV-301 SCALE: 6" = 1'



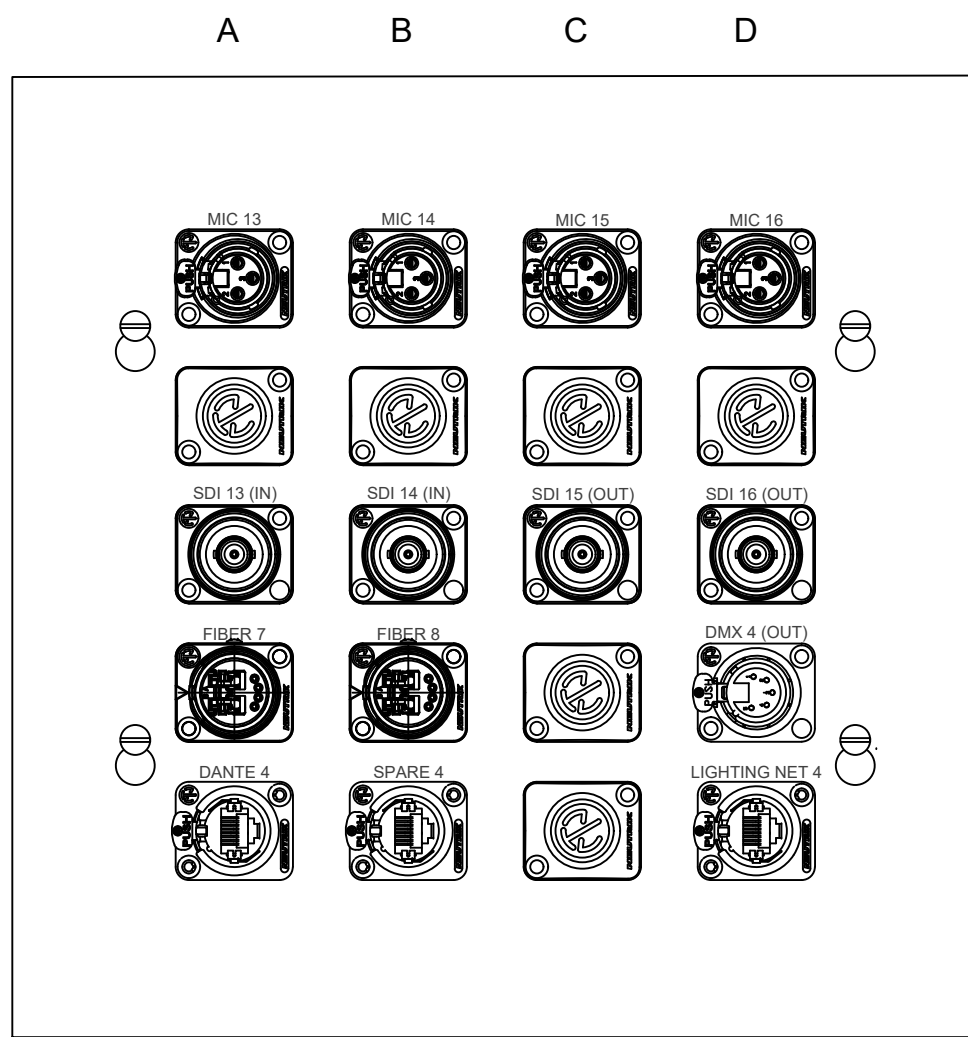
13PP3.1  
CUSTOM 10"x10" PRODUCTION PLATE  
SURFACE MOUNTED ON WALL 18" A.F.F.  
10"x10" BACK BOX PROVIDED & INSTALLED BY E.C.  
PLATE PROVIDED & INSTALLED BY P.S.C.

3 PRODUCTION PLATE DETAIL  
AV-301 SCALE: 6" = 1'



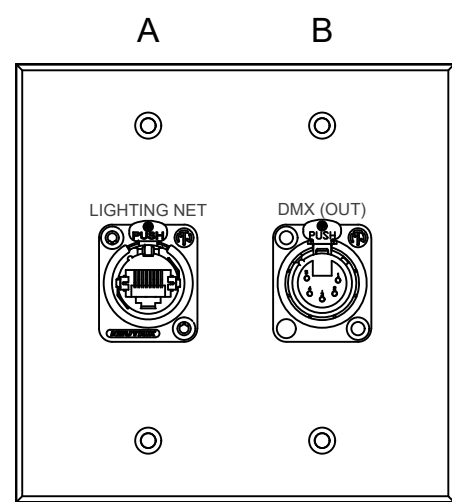
4 IC1.1 THRU 4 IC1.2  
INTERCOM SPEAKER STATION  
SURFACE MOUNTED ON WALL 48" A.F.F.  
4-GANG BACK BOX PROVIDED & INSTALLED BY E.C.  
STATION PROVIDED & INSTALLED BY P.S.C.

8 INTERCOM STATION DETAIL  
AV-301 SCALE: 6" = 1'



13PP4.1  
CUSTOM 10"x10" PRODUCTION PLATE  
SURFACE MOUNTED ON WALL 18" A.F.F.  
10"x10" BACK BOX PROVIDED & INSTALLED BY E.C.  
PLATE PROVIDED & INSTALLED BY P.S.C.

4 PRODUCTION PLATE DETAIL  
AV-301 SCALE: 6" = 1'



2 LN1.1 THRU 2 LN1.4  
LIGHTING GRID PLATE  
SURFACE MOUNTED ON PIPE GRID  
2-GANG BACK BOX PROVIDED & INSTALLED BY E.C.  
FACEPLATE PROVIDED & INSTALLED BY P.S.C.

9 LIGHTING PLATE DETAIL  
AV-301 SCALE: 6" = 1'

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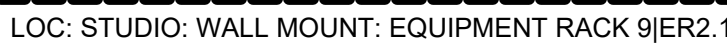
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SHEET TITLE: PLATE DETAILS

SHEET NO:

AV-301





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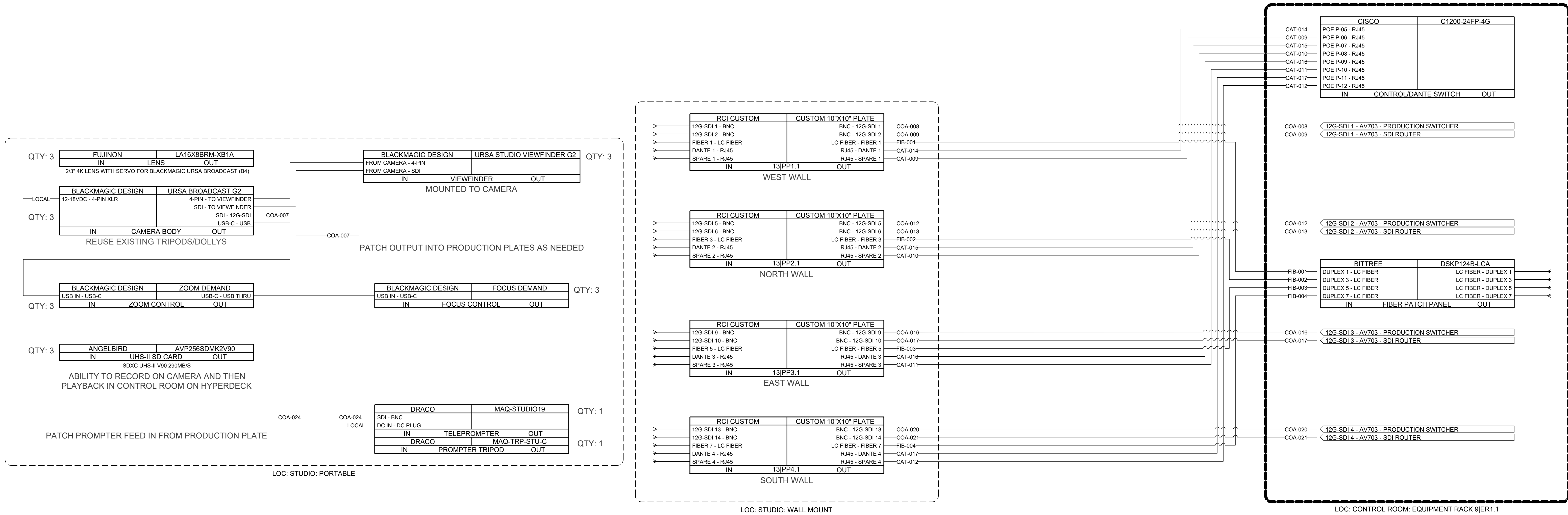
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