

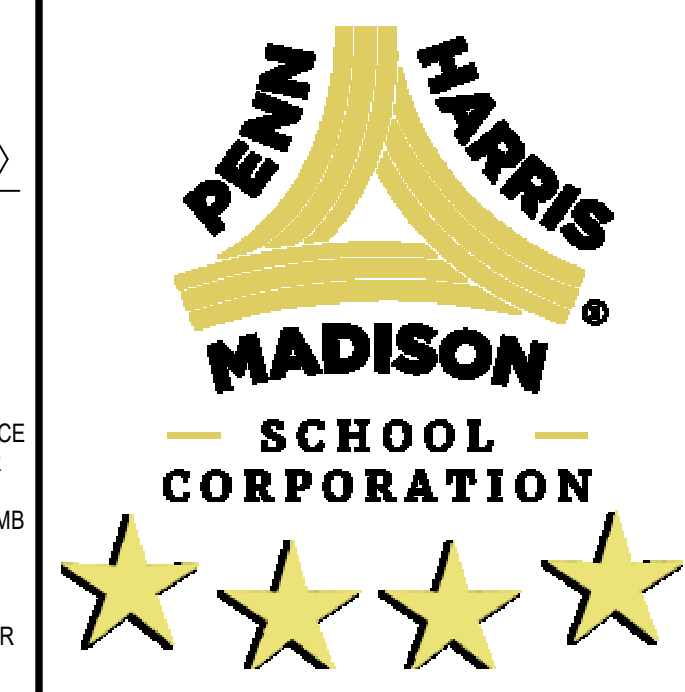
ARCHITECTURAL PLAN GENERAL NOTES

- A. ALL CMU WALLS THAT DO NOT LAY OUT IN FULL OR HALF LENGTHS SHOULD BE BALANCED SO AS NOT TO HAVE ANY PIECES LESS THAN 4" IN SIZE EXPOSED TO VIEW.
- B. WHERE DISSIMILAR FLOOR MATERIALS MEET, THEY SHALL DO SO UNDER THE CENTERLINE OF THE DOOR, UNLESS NOTED OTHERWISE.
- C. THERE SHALL BE PERIMETER INSULATION CONTINUOUS AROUND THE ENTIRE PERIMETER OF THE BUILDING EXTENDING 2'-0" MINIMUM BELOW GRADE.
- D. THE BASE FLOOR ELEVATION INDICATED FOR THE PROJECT IS 100'-0". REFER TO SITE PLAN FOR CORRELATION TO USGS DATUM.
- E. ALL INTERIOR MASONRY WALLS THAT RUN TO UNDERSIDE OF DECK ABOVE SHALL HAVE A 2" JOINT (U.N.O.) AT THE DECK TO BE FILLED WITH FIRE STOPPING AT RATED WALLS PER PROJECT MANUAL AND MINERAL WOOL AT THE NON-RATED WALLS, TO ALLOW FOR DEFLECTION.
- F. FOR TYPICAL COMMON JOINT DETAILS AND CONSTRUCTION MOVEMENT JOINT DETAILS REFER TO DETAILS ON SHEET XX.
- G. ALL DIMENSIONS ON FLOOR PLANS ARE TO FINISH FACE OF CMU, CONCRETE, BRICK OR FINISH FACE OF GWB AT METAL STUD WALLS, UNLESS NOTED OTHERWISE. EXCEPTION: EXTERIOR METAL STUD WALLS ARE TO FACE OF METAL STUDS.
- H. HINGE SIDE DOOR JAMB AT WALLS WILL TYPICALLY BE LOCATED 4" MINIMUM FROM ADJACENT WALL UNLESS NOTED OTHERWISE.
- I. ALL EXPOSED CONCRETE MASONRY UNITS (CMU) CORNERS ARE TO BE BULLNOSE EXCEPT AT WINDOW JAMBS, BULKHEADS, WINDOW AND DOOR HEADS.
- J. SEE REFLECTED CEILING PLANS FOR BULKHEAD LOCATIONS AND DETAIL REFERENCES.
- K. REFER TO ROOM FINISH SCHEDULE OR PLAN AND EQUIPMENT PLANS FOR LOCATION AND EXTENT OF FINISH FLOOR MATERIALS.
- L. PROVIDE WOOD BLOCKING AS REQUIRED, WITHIN METAL STUD WALLS FOR WALL MOUNTED ITEMS.
- M. REFER TO MASTER CODE PLANS FOR CODE INFORMATION AND FIRE RATED WALL LOCATIONS.
- N. PROVIDE SPRAY FOAM INSULATION AND THERMAL BARRIER CONTINUOUS AT INTERSECTION OF EXTERIOR WALLS AND DECK.

Mary Frank Elementary School - Classroom Renovation

13111 Adams Rd. Granger IN

Penn-Harris-Madison School Corporation



ARCHITECT



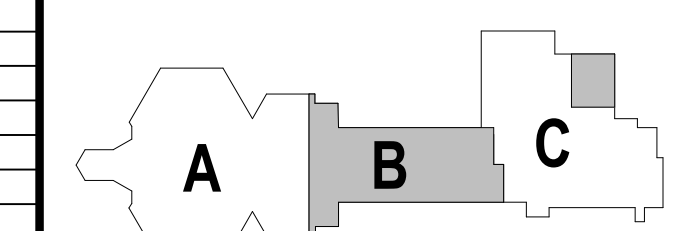
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ARCHITECTURAL PLAN NOTES

- (ALL NOTES MAY NOT BE INDICATED ON THIS SHEET)
- 1. 8'-4" HIGH OPERABLE WALL - INSTALL IN THE SAME LOCATION AS DEMOLISHED WALL. SEE DETAIL 3/A8.01 THIS WINDOW IS BEING INSTALLED WHERE A WINDOW ONCE EXISTED. SEE DEMOLITION NOTE 16 AND SHEET A6.01 FOR DETAILS.
 - 2. ALUMINUM LOUVER, WEST JAMB TO ALIGN WITH WEST JAMB OF WINDOW BELOW - HEAD AT 12'-0" A.F.F. - SEE SHEET A6.01 FOR DETAILS.
 - 3. OPENING FOR LOUVER OF SELF-CONTAINED UNIT VENTILATOR - SEE MECHANICAL DRAWINGS UNIT / LOUVER IS TO BE INSTALLED AT A HEIGHT SUCH THAT TOP OF LOUVER OPENING IS AT THE HEIGHT OF THE EXISTING LINTEL.
 - 4. INFILL WINDOW OPENING WITH 4" CMU, RIGID INSULATION AND SALVAGED BRICK TO MATCH EXISTING. COORDINATE WITH MECHANICAL - SEE NOTE #4.
 - 5. INFILL WINDOW (FROM DEMO UNIT VENTILATOR) OPENING WITH 4" CMU, RIGID INSULATION AND SALVAGED BRICK TO MATCH EXISTING WALL ASSEMBLY.
 - 6. 16"x16" ACCESS PANEL - HEAD AT 2'-0"
 - 7. INSTALL 3/8" CWB ON 3/8" METAL STUDS ON TOP OF CMU TO 5'-0" UP FROM TOP OF NEW CMU WALL AROUND PERIMETER OF RESTROOM.
 - 8. NEW WALL AT RESTROOM TO EXTEND TO BOTTOM OF DECK ABOVE - SEE REFLECTED CEILING PLAN.
 - 9. 5/8" CWB ON 2 1/2" METAL STUDS TO 4" ABOVE CEILING.
 - 10. 5/8" CWB ON 2 1/2" METAL STUDS TO INFILL INTERIOR SIDE OF WINDOW OPENING (EXISTING WINDOW TO REMAIN). ALIGN CWB WITH FACE CMU WALL. SEE FINISH PLAN FOR ADDITIONAL FINISH INFORMATION.

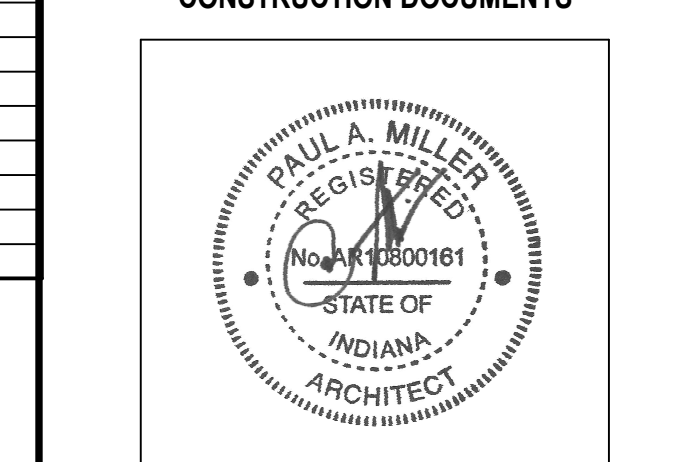
ROOM LEGEND - UNIT B

ROOM NO.	ROOM NAME	AREA (SF)
B101	RECEPTION	479 SF
B102	RESTROOM	73 SF
B103	STORAGE	74 SF
B104	OFFICE	110 SF
B105	OFFICE	129 SF
B106	TECHNOLOGY	46 SF
B107	PRINCIPAL (ALT)	223 SF
B107	STORAGE	22 SF
B108	CLINIC	232 SF
B109	RESTROOM	53 SF
B110	SPEECH	246 SF
B110	STORAGE (ALT)	15 SF
B111	LARGE GROUP INSTRUCTION	859 SF
B112	LARGE GROUP INSTRUCTION	842 SF
B113	TEACHER AIDE	257 SF
B114	FACULTY WORKROOM	402 SF
B115	TEACHERS LOUNGE	579 SF
B116	CORRIDOR	1902 SF
B116	CORRIDOR	314 SF
B117	CUSTODIAL SUPPORT	223 SF
B118	HALL	162 SF
B119	TEACHER ASSISTANTS	314 SF
B120	ZONE	273 SF
B121	SENSORY	470 SF
B122	OPTP	867 SF
B123	OFFICE	103 SF
B124	MUSIC STORAGE	103 SF
B125	MUSIC	947 SF
B126	P.E. STORAGE	365 SF
B127	RESTROOM	75 SF
B128	RESTROOM	43 SF
B129	STORAGE	297 SF
B130	CORRIDOR	727 SF
B131	CORRIDOR	271 SF



KEY PLAN

CONSTRUCTION DOCUMENTS



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DRAWN BY: RLG
PROJECT NUMBER: 223214.00
PROJECT ISSUE DATE: 1-6-2025

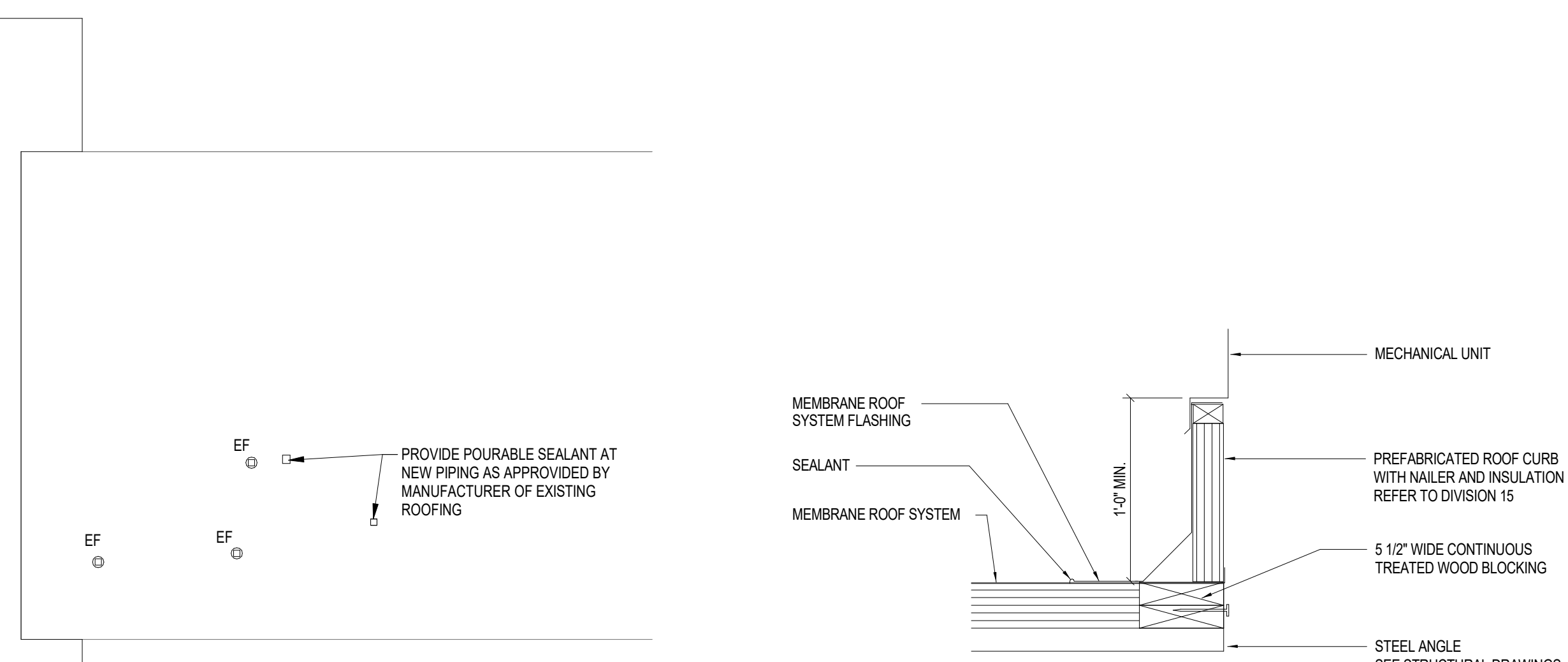
REV. NO.	DESCRIPTION	DATE
1	ADDM #1	2-4-2025
2	ADDM #2	2-11-2025

VERIFICATION NOTE

CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS. SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.

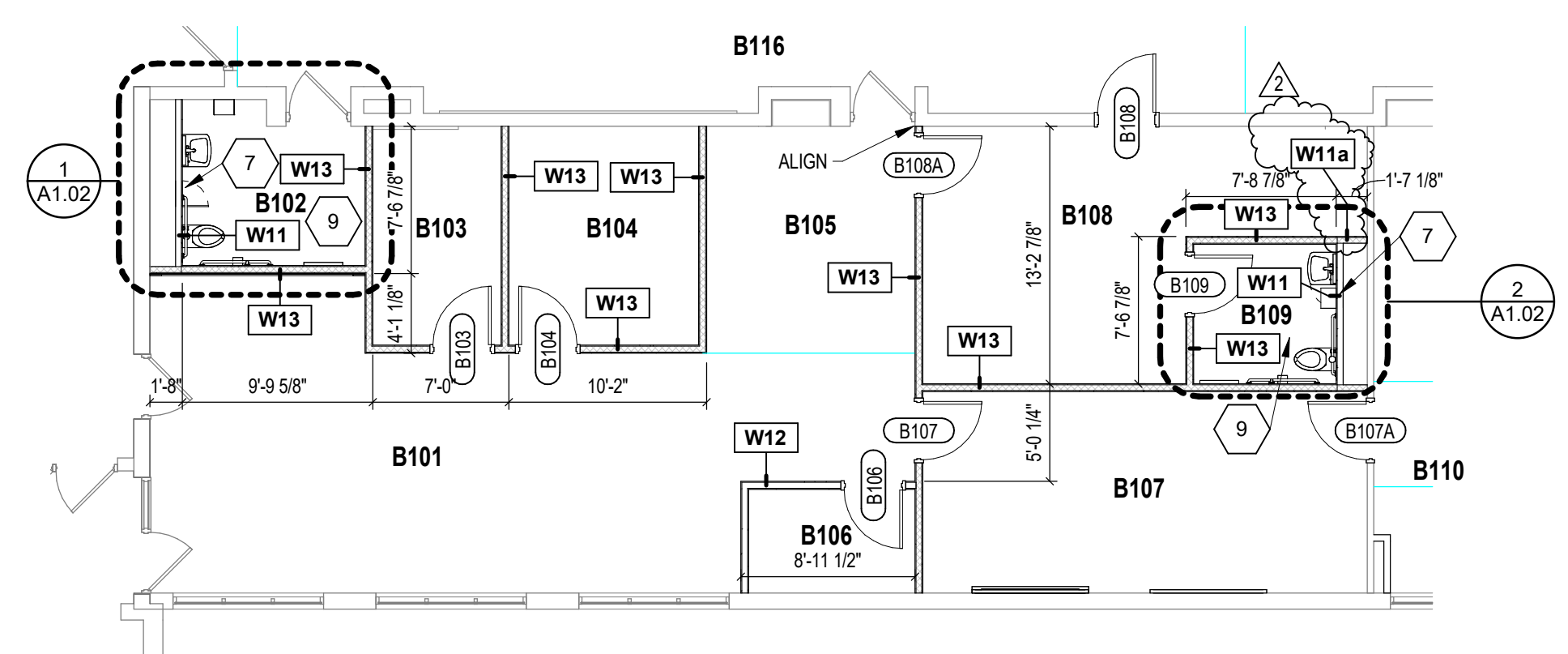
FLOOR PLANS

A1.01

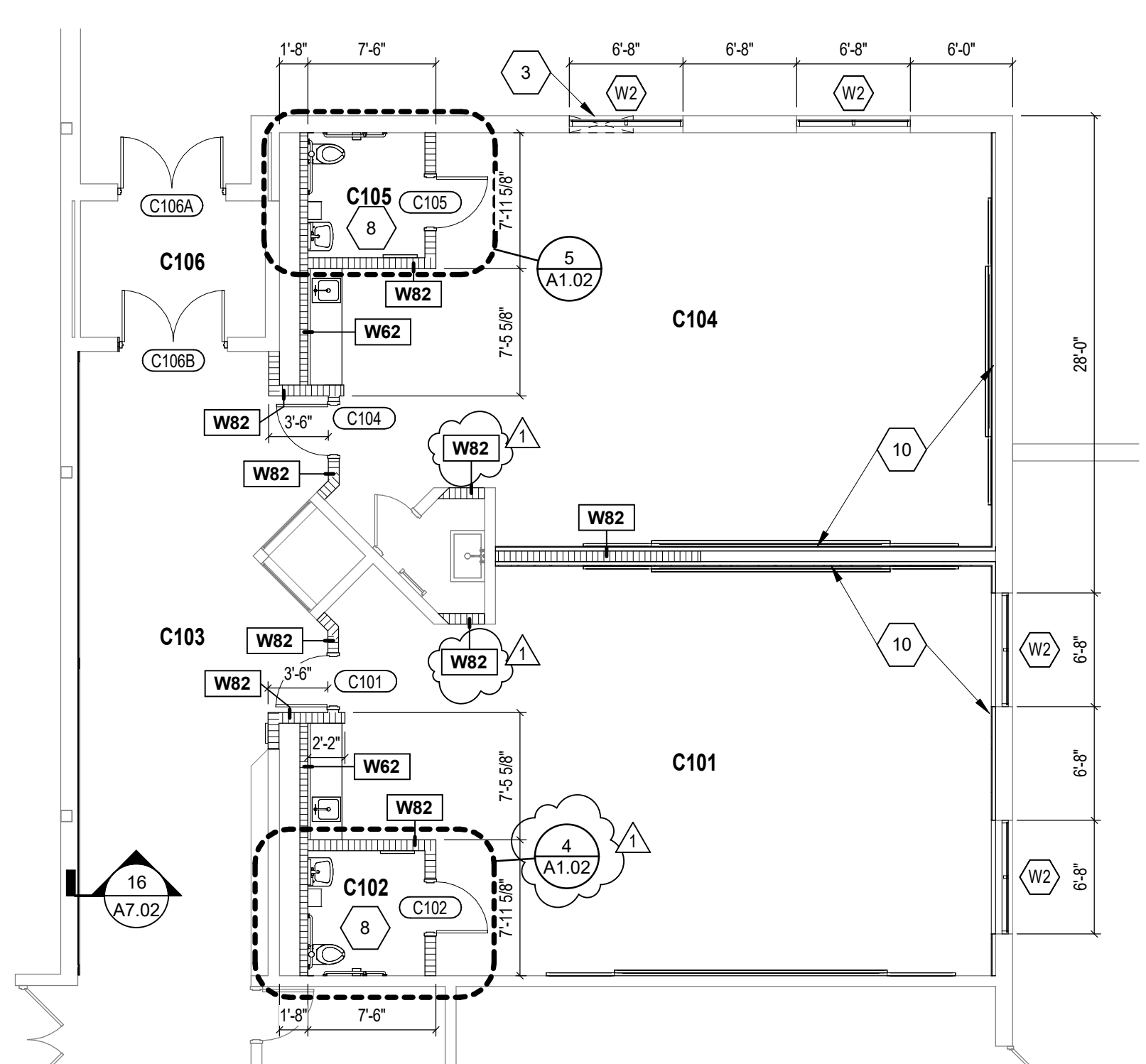


ROOF PLAN - UNIT B ALTERNATE
SCALE: 1/16" = 1'-0"

MECHANICAL ROOF CURB
SCALE: 1/12" = 1'-0"



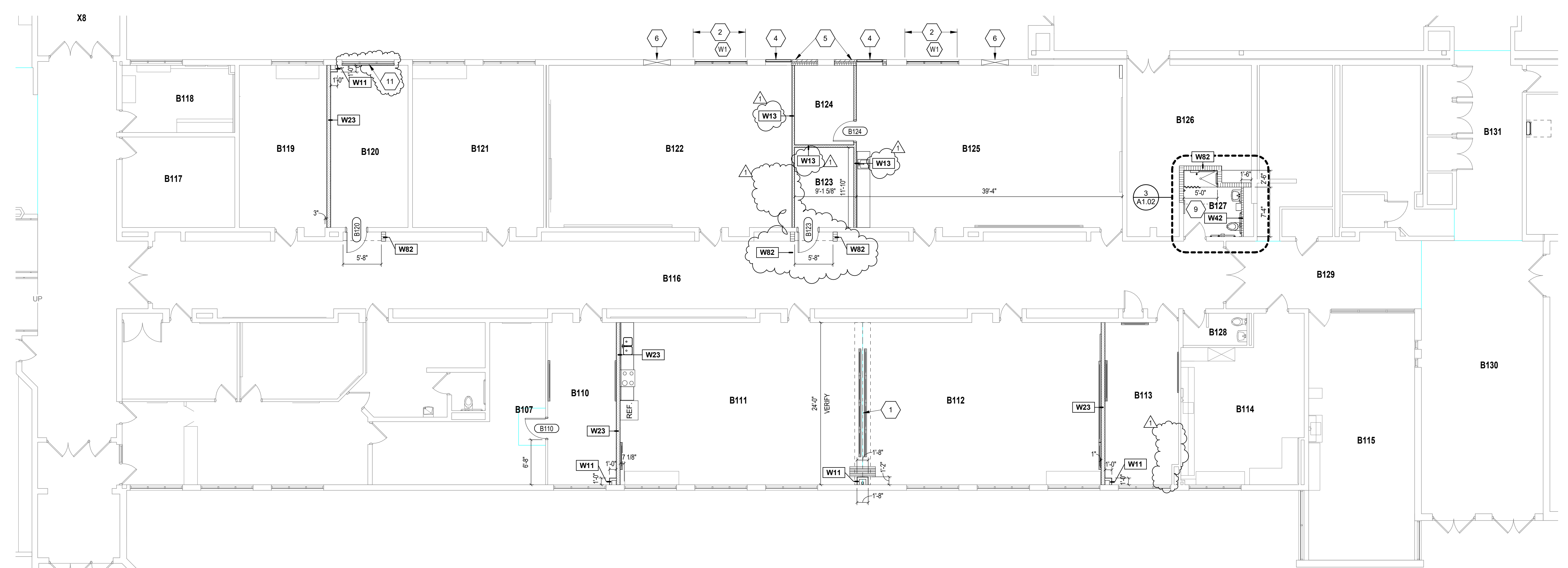
UNIT B - FLOOR PLAN - ALTERNATE
SCALE: 1/8" = 1'-0"



PARTIAL UNIT C FLOOR PLAN
SCALE: 1/8" = 1'-0"

ROOM LEGEND - UNIT C

ROOM NO.	ROOM NAME	AREA (SF)
C101	PRE-SCHOOL	867 SF
C102	RESTROOM	50 SF
C103	CORRIDOR	574 SF
C104	PRE-SCHOOL	876 SF
C105	RESTROOM	50 SF
C106	STORAGE	87 SF



UNIT B FLOOR PLAN
SCALE: 1/8" = 1'-0"

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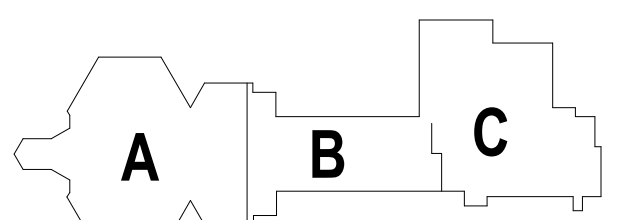


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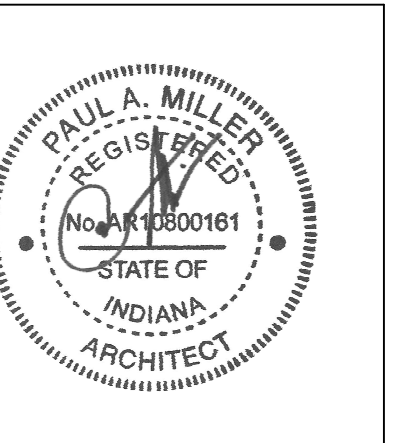
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KEY PLAN

CONSTRUCTION DOCUMENTS

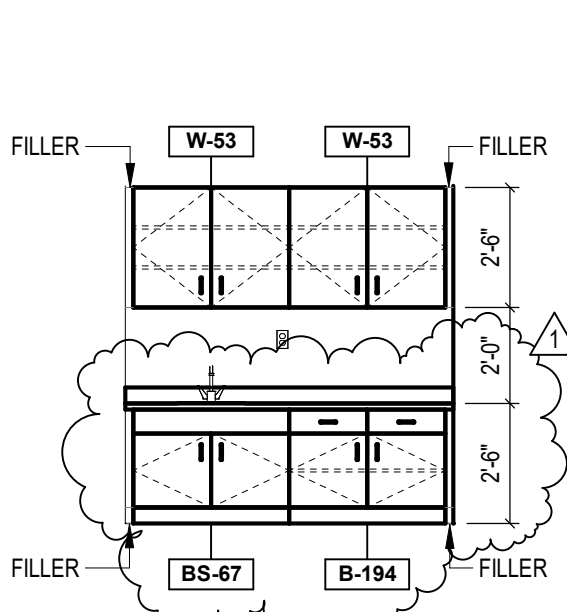


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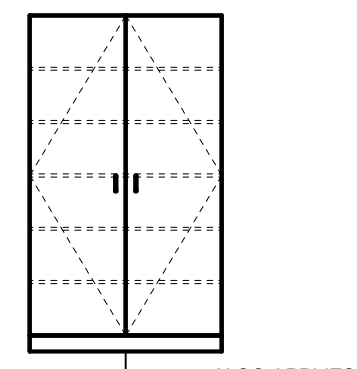
EQUIPMENT DETAILS

A7.02



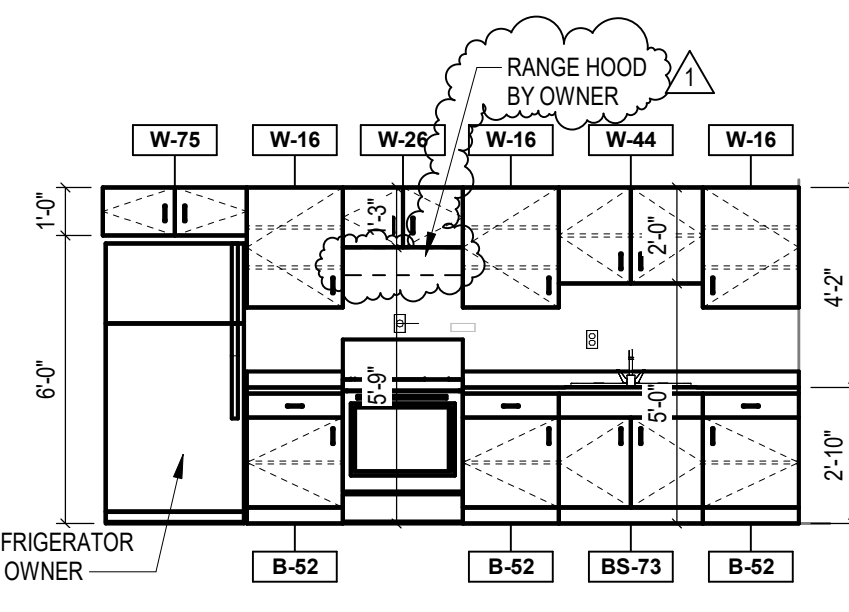
8 C101 WEST

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



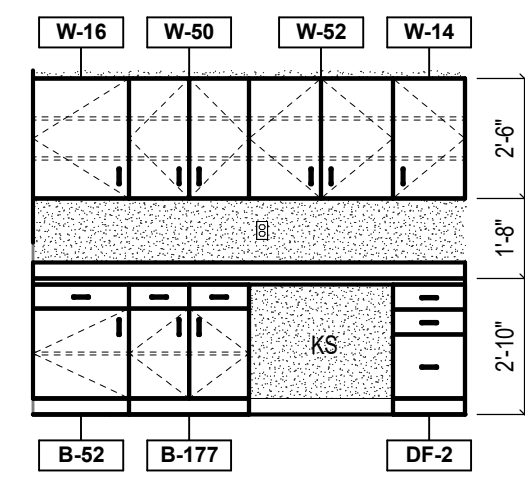
7 B112

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



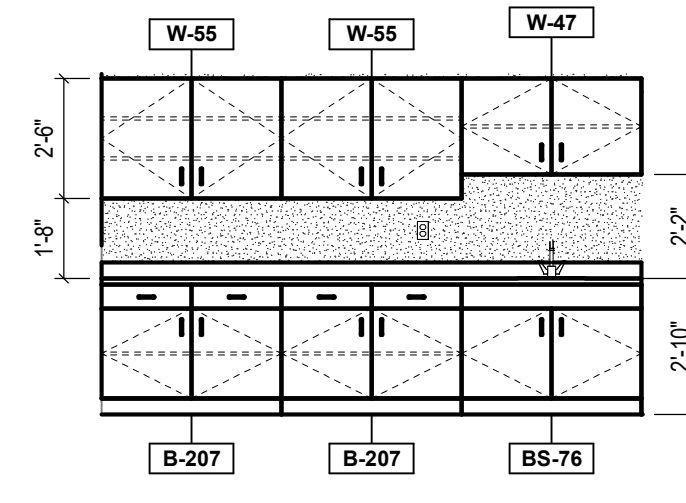
6 B111

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



5 B105

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

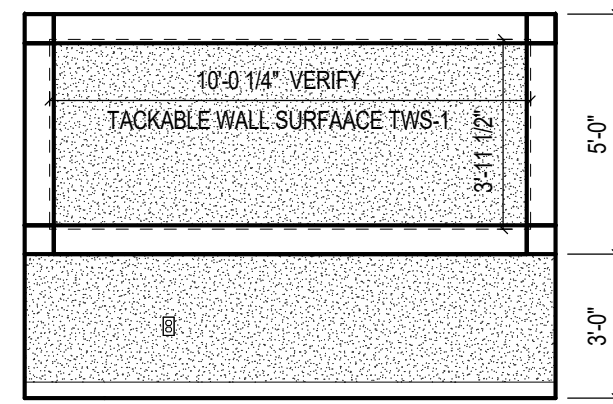
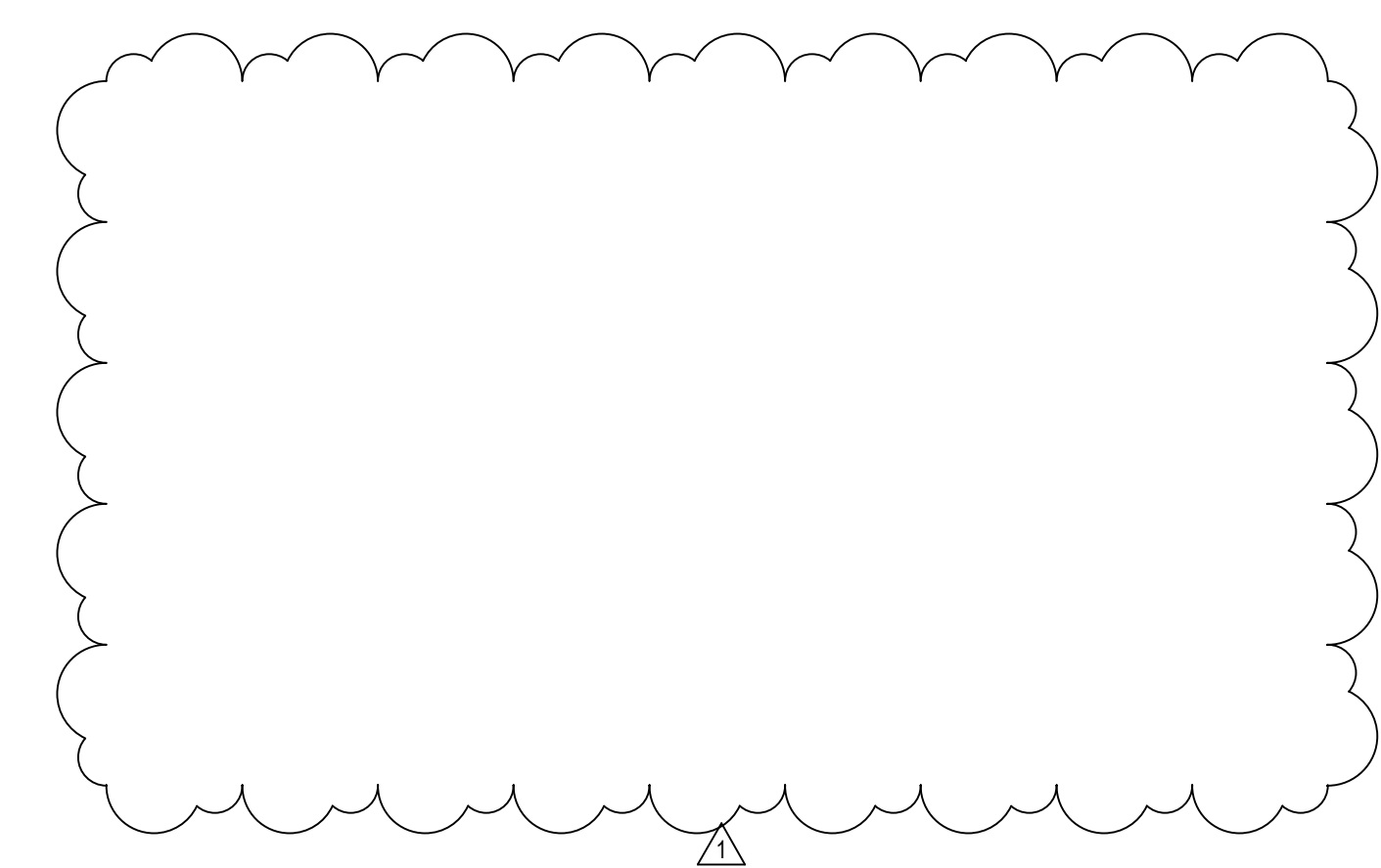


4 B125 WEST

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

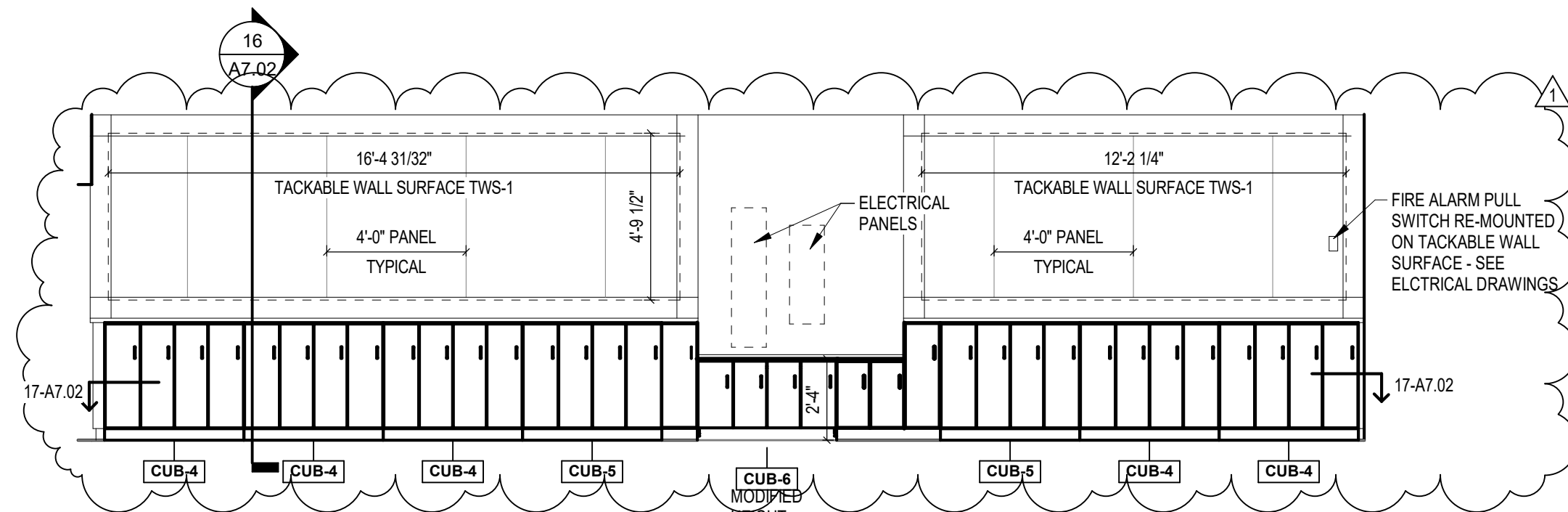
3 TYPICAL CLASSROOM CLOSET

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



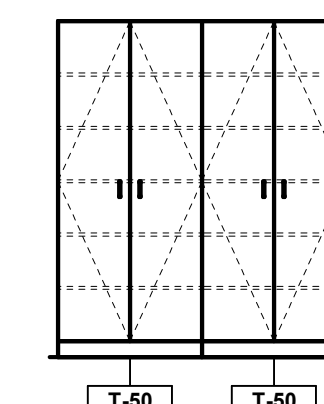
14 B101 NORTH

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



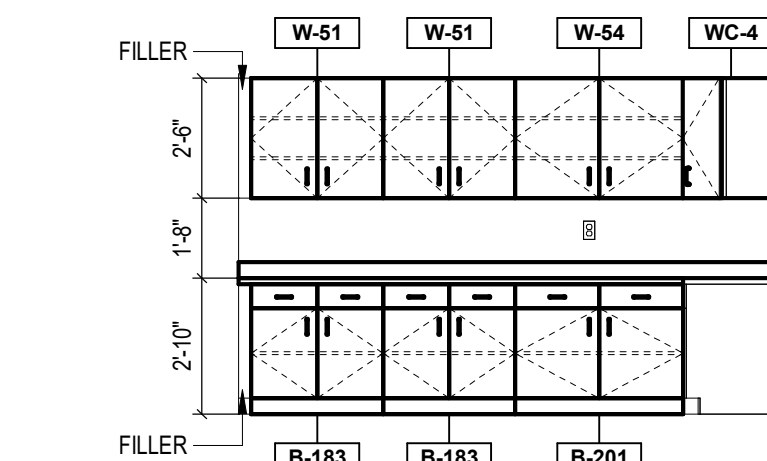
13 B130 WEST (ALTERNATE)

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



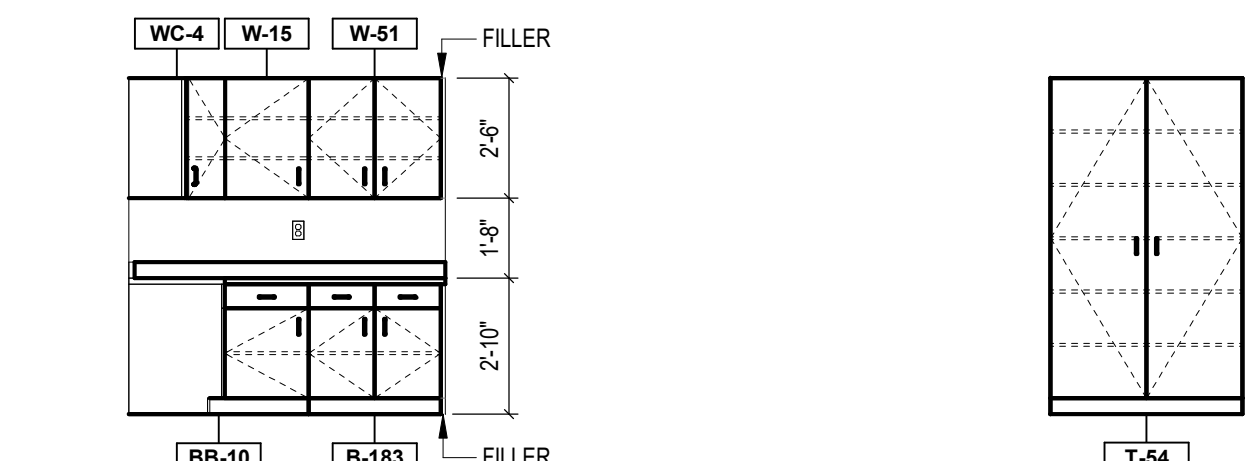
12 B107 EAST

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



11 B103 WEST

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

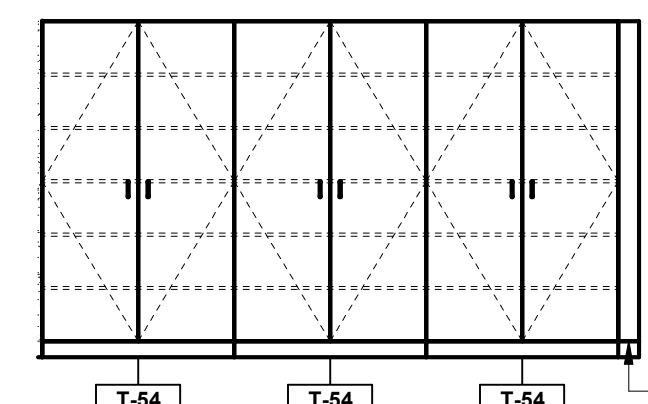


10 B103 NORTH

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

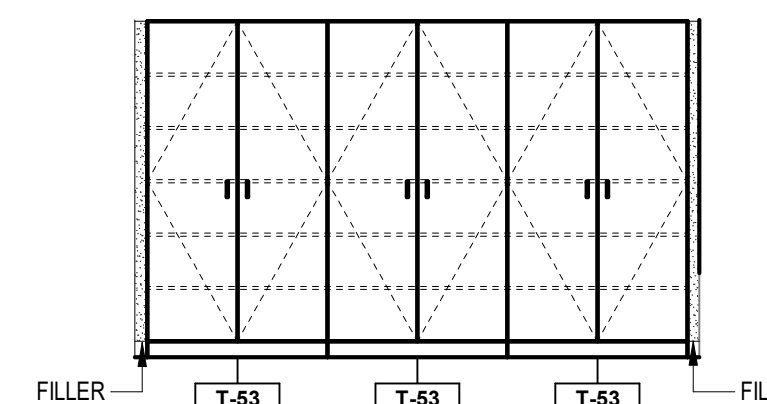
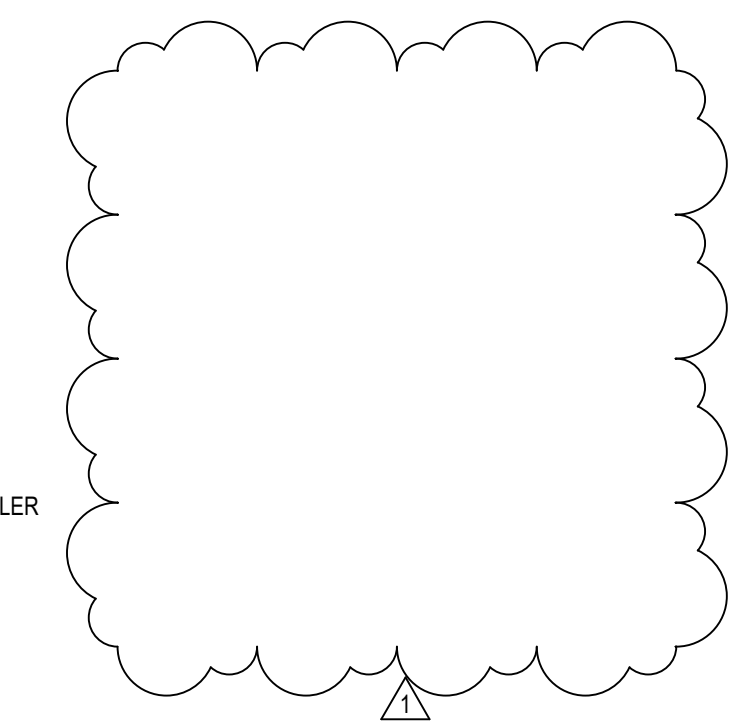
9 C101 NORTH

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



21 B125 NORTH

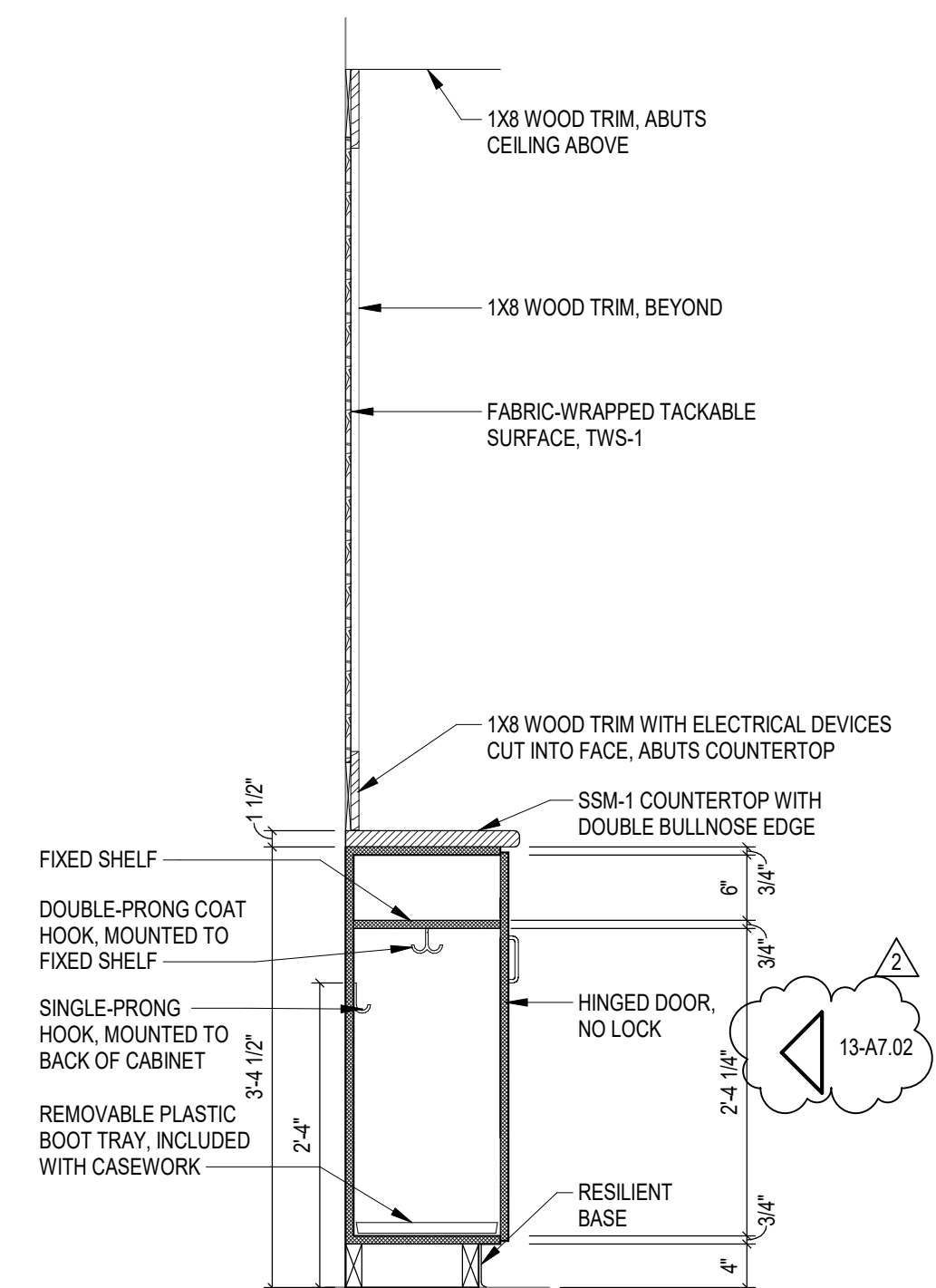
SCALE: 1/4" = 1'-0"



18 B124 WEST

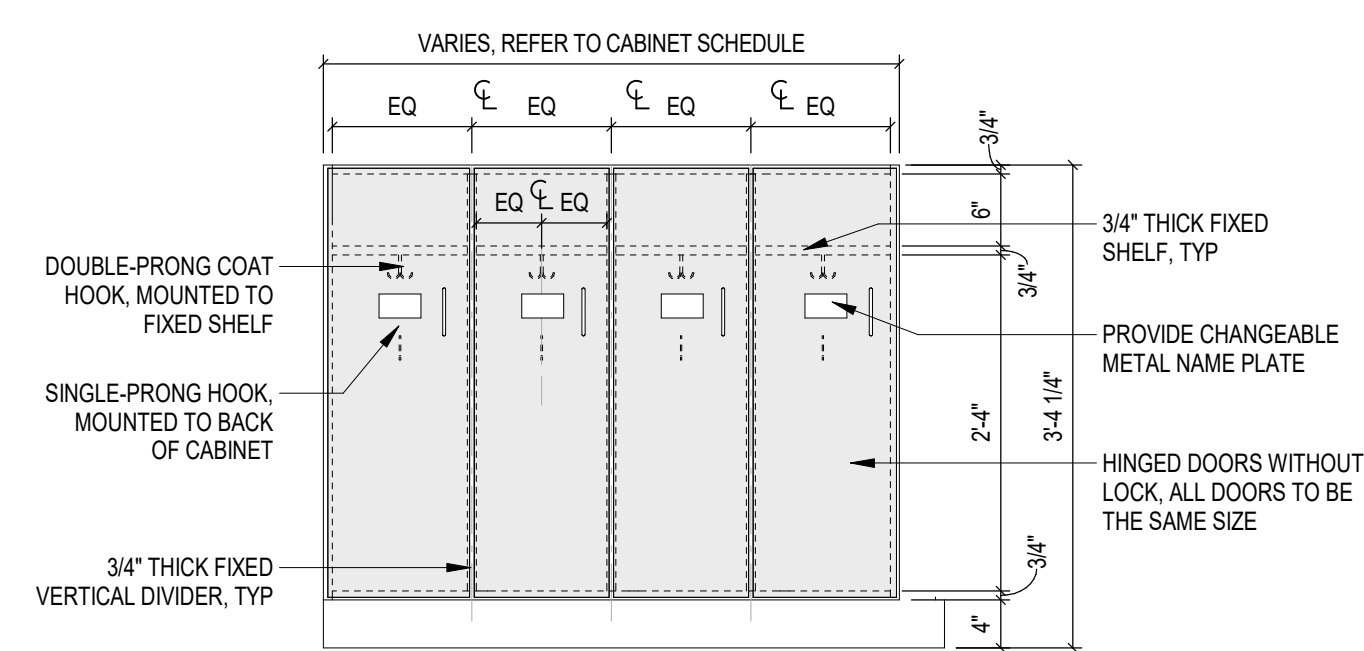
SCALE: 1/4" = 1'-0"

EDUCATIONAL CASEWORK SCHEDULE					
Casework Type	Casework Mark	Width	Depth	Height	Casework Description
B	52	2'-0"	2'-0"	2'-10"	BASE UNIT WITH ONE DRAWER, ONE ADJUSTABLE SHELF AND ONE HINGED DOOR
B	177	2'-6"	2'-0"	2'-10"	BASE UNIT WITH TWO DRAWERS, ONE ADJUSTABLE SHELF AND TWO HINGED DOORS
B	183	2'-6"	2'-0"	2'-10"	BASE UNIT WITH TWO DRAWERS, ONE ADJUSTABLE SHELF AND TWO HINGED DOORS
B	194	3'-3"	2'-0"	2'-6"	BASE UNIT WITH TWO DRAWERS, ONE ADJUSTABLE SHELF AND TWO HINGED DOORS
B	195	3'-3"	2'-0"	2'-10"	BASE UNIT WITH TWO DRAWERS, ONE ADJUSTABLE SHELF AND TWO HINGED DOORS
B	201	3'-6"	2'-0"	2'-10"	BASE UNIT WITH TWO DRAWERS, ONE VERTICAL DIVIDER, TWO ADJUSTABLE SHELVES AND TWO HINGED DOORS
B	207	3'-6"	2'-0"	2'-10"	BASE UNIT WITH TWO DRAWERS, ONE VERTICAL DIVIDER, TWO ADJUSTABLE SHELVES AND TWO HINGED DOORS
BB	10	3'-9"	2'-0"	2'-10"	BLIND CORNER BASE UNIT WITH ONE ADJUSTABLE SHELF AND ONE HINGED DOOR
BS	67	3'-3"	2'-0"	2'-6"	SINK BASE UNIT WITH TWO HINGED DOORS AND ONE BLANK DRAWER PANEL
BS	73	3'-0"	2'-0"	2'-10"	ADA SINK BASE UNIT WITH TWO HINGED DOORS AND ONE BLANK DRAWER PANEL
BS	74	3'-3"	2'-0"	2'-10"	SINK BASE UNIT WITH TWO HINGED DOORS AND ONE BLANK DRAWER PANEL
BS	76	3'-9"	2'-0"	2'-10"	SINK BASE UNIT WITH TWO HINGED DOORS AND ONE BLANK DRAWER PANEL
CUB	4	4'-0"	1'-3"	3'-4 1/2"	4-LINE WIDE CUBBY WITH FIXED DIVIDER PANELS, FIXED SHELF AT TOP, DOUBLE PRONG AND SINGLE PRONG COAT HOOKS AND REMOVABLE PLASTIC BOOT TRAY INSIDE EACH CUBBY. INCLUDE NON-LOCKING DOOR WITH SECURELY ATTACHED CHANGEABLE METAL NAME PLATE. SEE DETAIL 15-A7.02
CUB	5	5'-0"	1'-3"	3'-4 1/2"	5-LINE WIDE CUBBY WITH FIXED DIVIDER PANELS, FIXED SHELF AT TOP, DOUBLE PRONG AND SINGLE PRONG COAT HOOKS AND REMOVABLE PLASTIC BOOT TRAY INSIDE EACH CUBBY. INCLUDE NON-LOCKING DOOR WITH SECURELY ATTACHED CHANGEABLE METAL NAME PLATE. SEE DETAIL 15-A7.02 SM.
CUB	6	6'-0"	1'-3"	2'-4"	6-LINE WIDE CUBBY WITH FIXED DIVIDER PANELS, FIXED SHELF AT TOP, DOUBLE PRONG AND SINGLE PRONG COAT HOOKS AND REMOVABLE PLASTIC BOOT TRAY INSIDE EACH CUBBY. INCLUDE NON-LOCKING DOOR WITH SECURELY ATTACHED CHANGEABLE METAL NAME PLATE. SEE DETAIL 15-A7.02 SM.
DF	2	1'-6"	2'-0"	2'-10"	FILE DRAWER UNIT WITH FOLLOWERS, TWO EQUAL DRAWERS (INSIDE SIDES TO BE 3/4" INCHES HIGH) AND HANGER CHANNEL, INTEGRAL WITH DRAWER SIDES FOR BOTH LEGAL AND LETTER FILING.
T	42	3'-0"	1'-2"	7'-0"	TALL UNIT WITH FIVE ADJUSTABLE SHELVES AND TWO HINGED DOORS
T	50	3'-0"	2'-0"	7'-0"	TALL UNIT WITH FIVE ADJUSTABLE SHELVES AND TWO HINGED DOORS
T	53	2'-6"	2'-0"	7'-0"	TALL UNIT WITH FIVE ADJUSTABLE SHELVES AND TWO HINGED DOORS
T	54	4'-0"	2'-0"	7'-0"	TALL UNIT WITH FIVE ADJUSTABLE SHELVES AND TWO HINGED DOORS
W	14	1'-6"	1'-2"	2'-6"	WALL UNIT WITH ONE ADJUSTABLE SHELF AND ONE HINGED DOOR
W	15	1'-9"	1'-2"	2'-6"	WALL UNIT WITH ONE ADJUSTABLE SHELF AND ONE HINGED DOOR
W	16	2'-0"	1'-2"	2'-6"	WALL UNIT WITH ONE ADJUSTABLE SHELF AND ONE HINGED DOOR
W	28	2'-4"	1'-2"	1'-3"	WALL UNIT WITH TWO HINGED DOORS
W	44	3'-0"	1'-2"	2'-0"	WALL UNIT WITH ONE ADJUSTABLE SHELF AND TWO HINGED DOORS
W	47	3'-9"	1'-2"	2'-0"	WALL UNIT WITH ONE VERTICAL DIVIDER, TWO ADJUSTABLE SHELVES AND TWO HINGED DOORS
W	50	2'-6"	1'-2"	2'-6"	WALL UNIT WITH ONE ADJUSTABLE SHELF AND TWO HINGED DOORS
W	51	2'-9"	1'-2"	2'-6"	WALL UNIT WITH ONE ADJUSTABLE SHELF AND TWO HINGED DOORS
W	52	3'-0"	1'-2"	2'-6"	WALL UNIT WITH ONE ADJUSTABLE SHELF AND TWO HINGED DOORS
W	53	3'-3"	1'-2"	2'-6"	WALL UNIT WITH ONE ADJUSTABLE SHELF AND TWO HINGED DOORS
W	54	3'-6"	1'-2"	2'-6"	WALL UNIT WITH ONE VERTICAL DIVIDER, TWO ADJUSTABLE SHELVES AND TWO HINGED DOORS
W	55	3'-9"	1'-2"	2'-6"	WALL UNIT WITH ONE VERTICAL DIVIDER, TWO ADJUSTABLE SHELVES AND TWO HINGED DOORS
W	75	3'-0"	2'-0"	1'-0"	WALL UNIT WITH TWO HINGED DOORS
WC	4	1'-2"	2'-0"	2'-6"	WALL CORNER UNIT WITH DIAGONAL FACE, ONE ADJUSTABLE SHELF, AND ONE HINGED DOOR



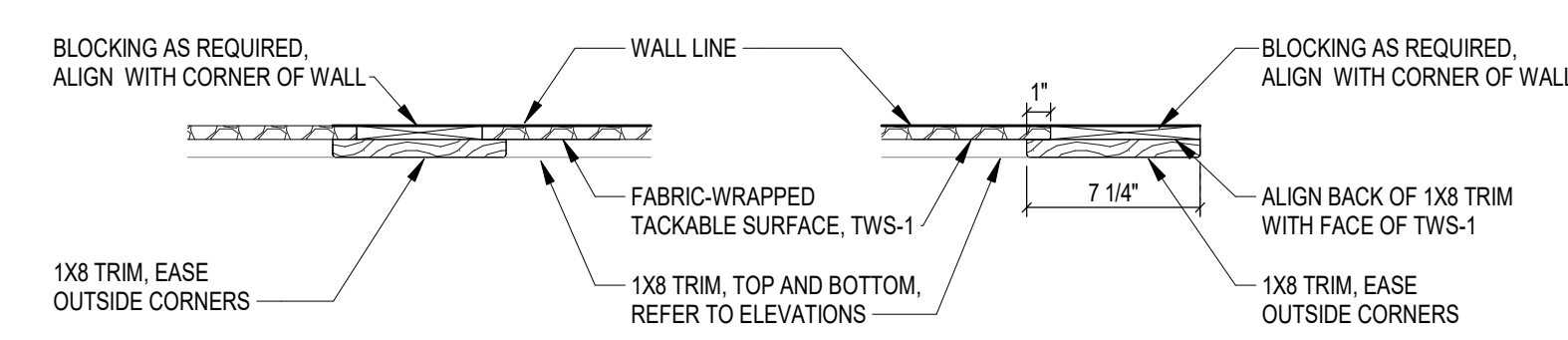
16 SECTION

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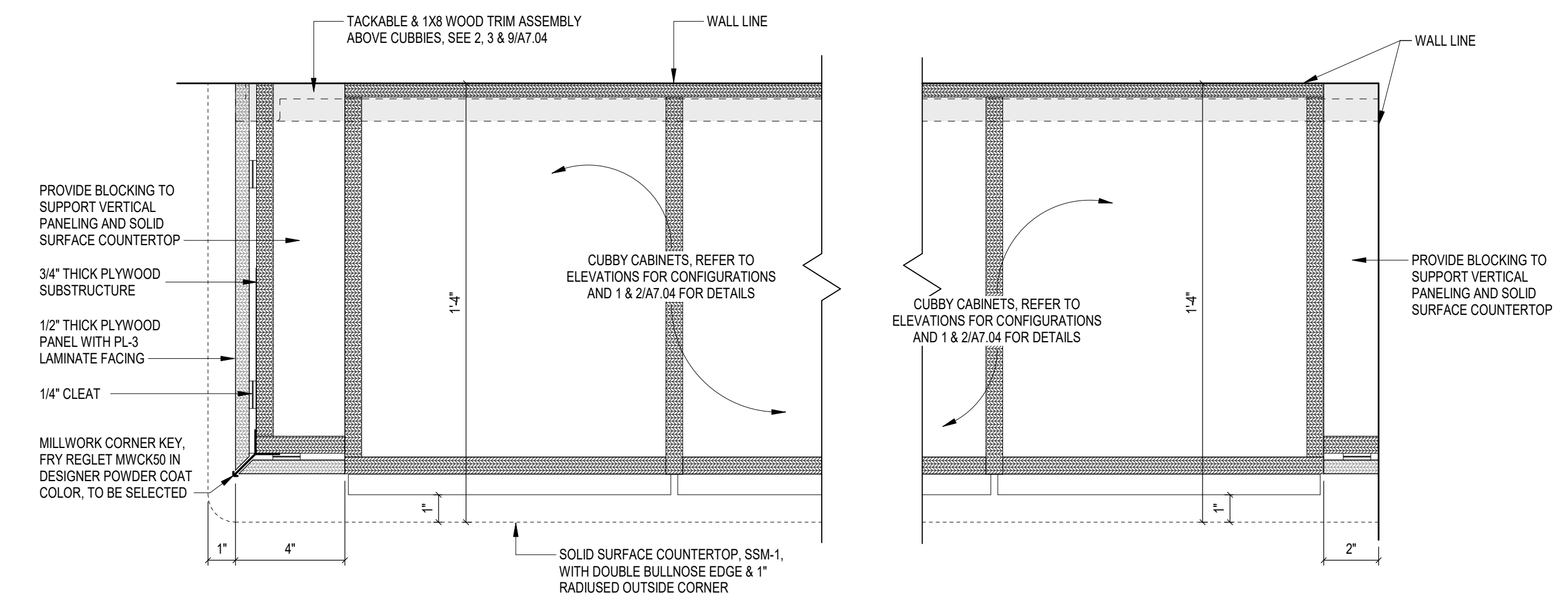
15 CUBBY DETAIL (4 SHOWN)

SCALE: 3/4" = 1'-0"



19 TYPICAL TACKABLE WALL TRIM

SCALE: 1 1/2" = 1'-0"



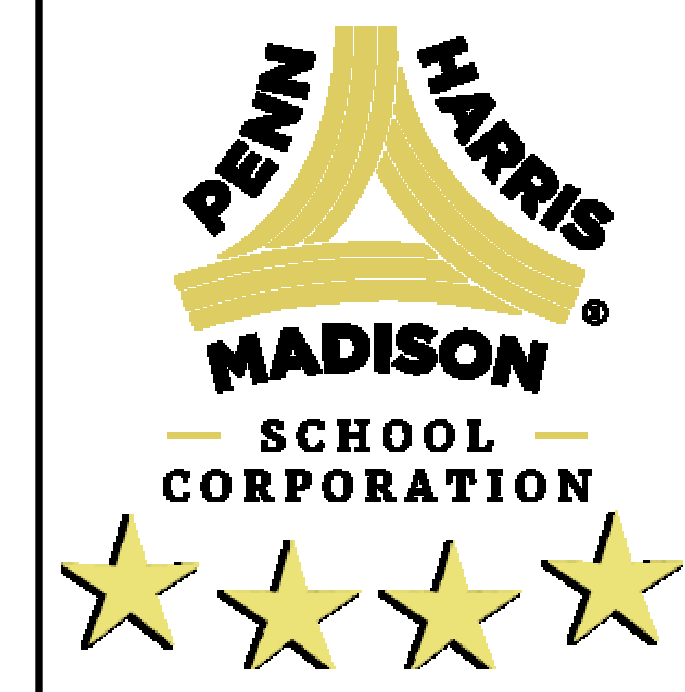
17 CUBBY END PANEL & COUNTER DETAIL A

SCALE: 3" = 1'-0"

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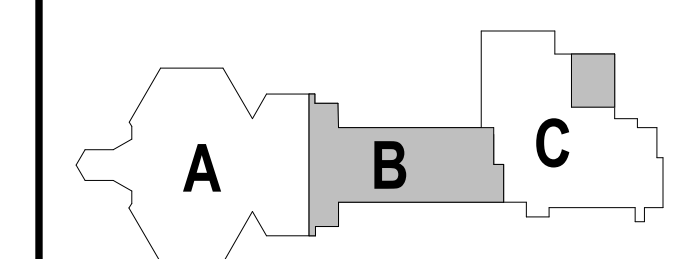
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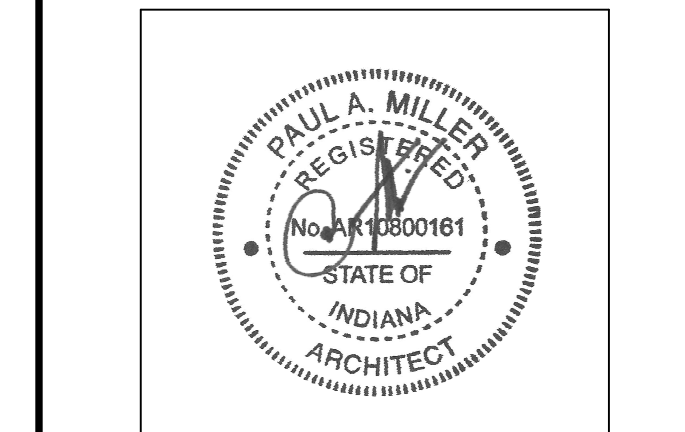
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KEY PLAN

CONSTRUCTION DOCUMENTS



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1	ADDM #1	2-4-2025
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FINISH PLANS

A8.01

LIST OF FINISHES

REFER TO AF DWG. SHEETS

FLOOR MATERIALS

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
CART-1	PATCHCRAFT / 10227 EASY ON THE EYES	00507 BIDDY-BOBBY-BOO

* ALL CARPET BACKING TO HAVE A MOISTURE RESISTANT BARRIER.
 * INSTALLATION METHOD - MATCH EXISTING.
 * SUBMIT INSTALLATION DRAWINGS INDICATING DIRECTION & LAYOUT OF CARPET TILE PRIOR TO INSTALLATION FOR APPROVAL.
 * CARPET SELECTION IS TO MATCH EXISTING.

DECORATIVE RESINOUS FLOORING

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
DRF-1	REFER TO SPECIFICATIONS	MATCH SHERWIN WILLIAMS "ORIENTAL SPICE"

LUXURY VINYL TILE

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
LVT-1	SHAW / UNIT II COMMINGLE	T8D 9x48

BASE MATERIALS

DECORATIVE RESINOUS BASE

INTEGRAL BASE

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
DRF-1	REFER TO SPECIFICATIONS	MATCH SHERWIN WILLIAMS "ORIENTAL SPICE"

RESILIENT BASE

COVE BASE

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
RB-1	JOHNSONITE/TARKETT	63 BURNT UMBER

WALL FINISHES

PAINT

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
P-1 (FIELD)	SHERWIN WILLIAMS	AGREEABLE GREY (SW7029)
P-2 (ACCENT)	SHERWIN WILLIAMS	ACIER (SW9170)
P-3 (CEILINGS)	SHERWIN WILLIAMS	HIGHLY REFLECTIVE WHITE (SW7757)
P-4 (DOOR FRAMES)	SHERWIN WILLIAMS	PEPPER CORN (SW765)

MISCELLANEOUS FINISHES

INTERIOR WOOD DOORS/ INTERIOR WOOD TRIM

- STAIN ALL WOOD DOORS, WOOD TRIM, ETC. COLOR TO MATCH EXISTING DOORS.
- WOOD SPECIES TO BE PLAIN SLICED RED OAK.
- PROVIDE WOOD STAIN SAMPLES FOR VERIFICATION.

RESILIENT MOLDING ACCESSORIES

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
RMA-1	JOHNSONITE/TARKETT	63 BURNT UMBER

CEILING FINISHES

ACOUSTICAL CEILING TILES

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
ACT-1 (OFFICE/CLASS)	REFER TO SPECIFICATIONS	WHITE / 2'X2'
ACT-2 (FIELD / CORRIDORS)	REFER TO SPECIFICATIONS	WHITE / 2'X2'
ACT-3 (RESTROOMS)	REFER TO SPECIFICATIONS	WHITE / 2'X2'

INTERIOR FINISH SYSTEM

MATERIAL ABBREVIATION	MATERIAL/MANUFACTURER	COLOR SELECTION
IFS-1	REFER TO SPECIFICATIONS	TO BE SELECTED (WHITE)

PAINT TYPE GENERAL NOTES

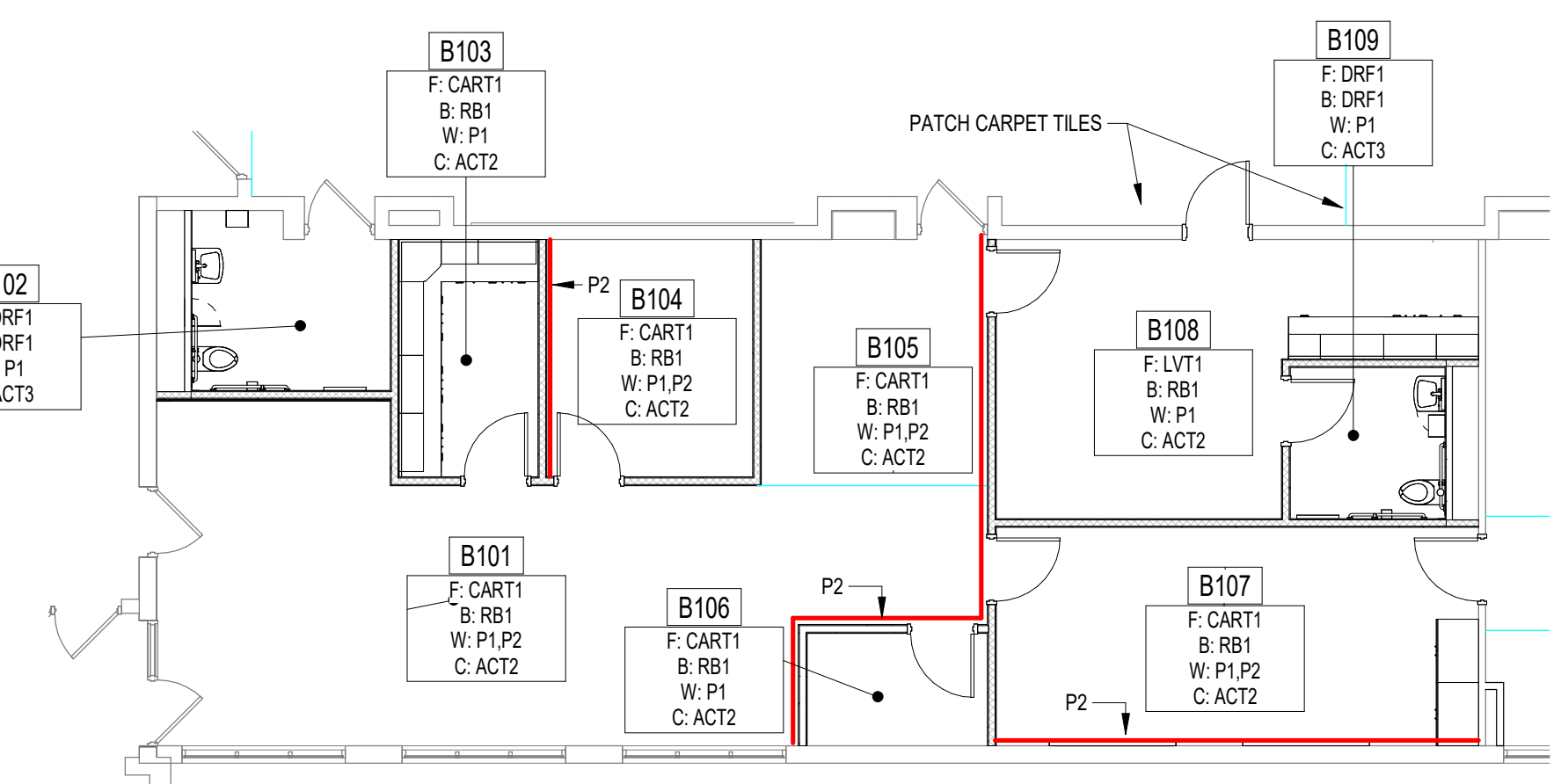
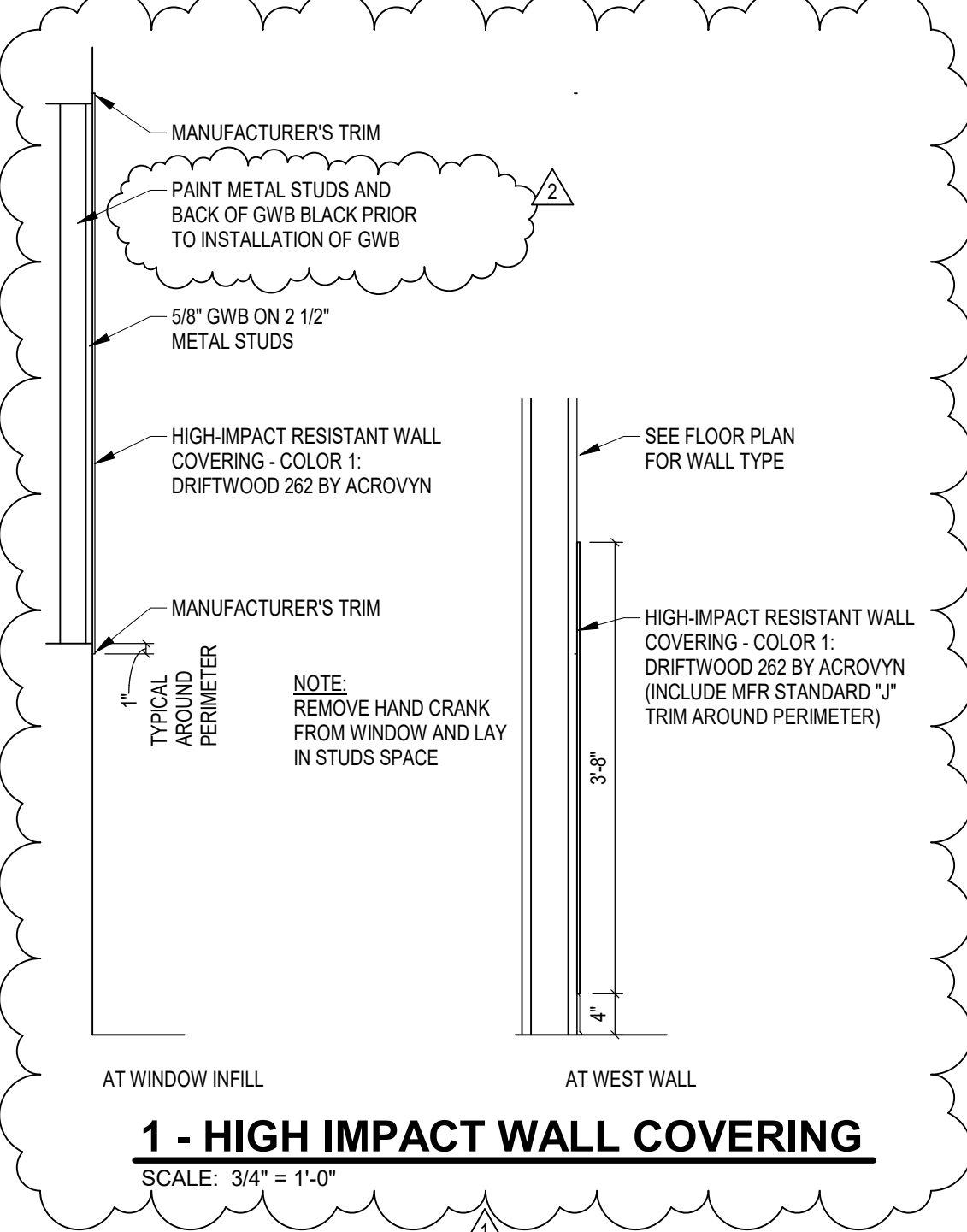
NOTE: THIS IS A COMPREHENSIVE LIST OF PAINT TYPES, NOT ALL ARE APPLICABLE TO THE MARY FRANK PROJECT.

CEILING/STRUCTURE - INTERIOR PAINTING:

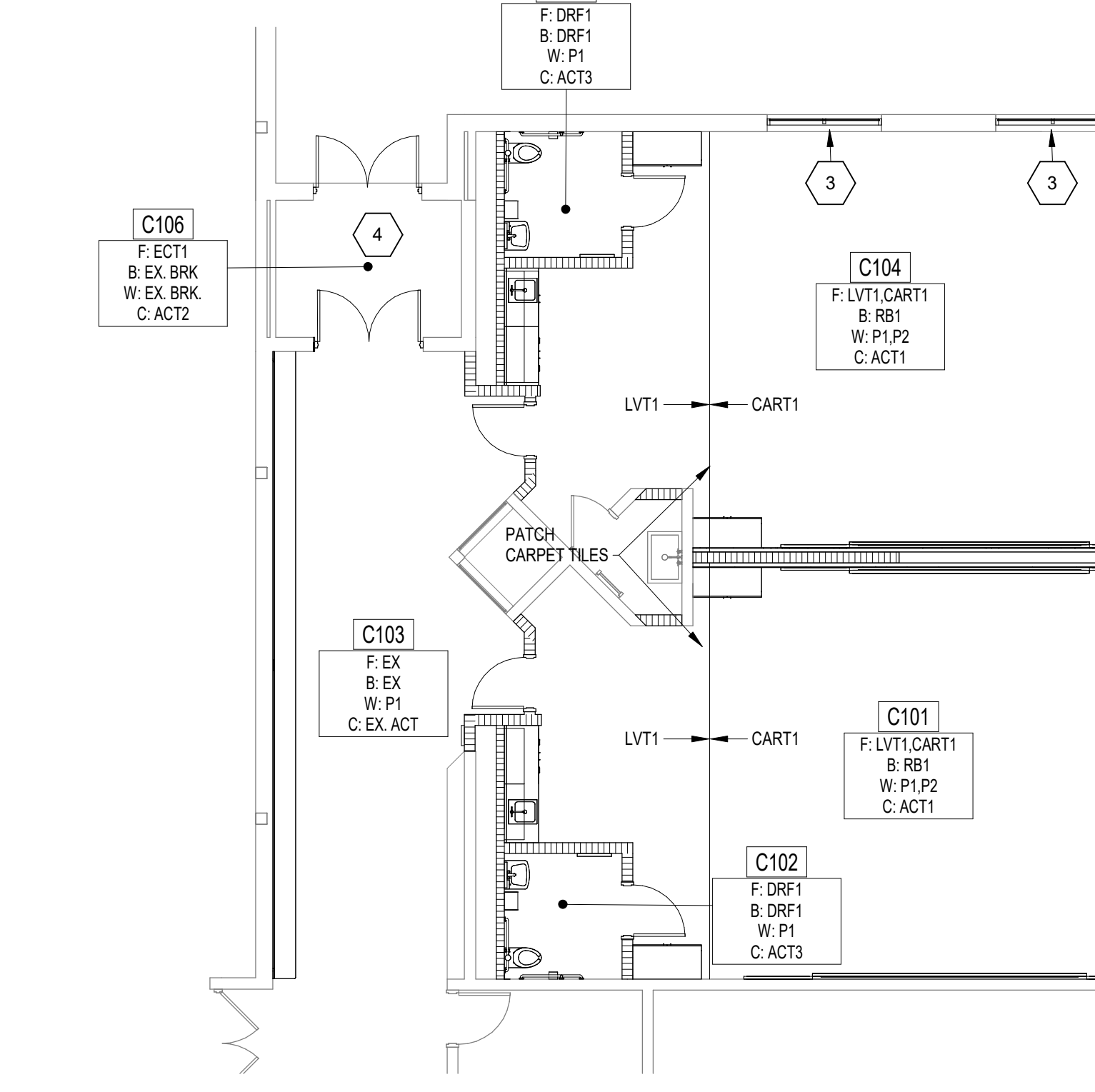
- CP1. GYPSUM WALLBOARD (GWB): NEW OR EXISTING SOFFITS, CEILINGS, AND BULKHEADS SHALL BE PAINTED WITH PAINT CODE #021, FLAT.
- CP2. PLASTER (PLAS): EXISTING CEILINGS SHALL BE PAINTED WITH PAINT CODE #021, EGGSHELL.
- CP3. EXPOSED STEEL, FERROUS STRUCTURE: EXPOSED STRUCTURE SHALL BE PAINTED WITH PAINT CODE #5.11, DRY FALL.
- CP4. GALVANIZED METAL (EXCLUDING STRUCTURE): EXPOSED DECK SHALL BE PAINTED WITH PAINT CODE #5.31, DRY FALL.
- CP5. GALVANIZED METAL STRUCTURE: EXPOSED METAL SHALL BE PAINTED WITH PAINT CODE #5.31, DRY FALL.
- CP6. ABUSE-RESISTANT ACOUSTICAL PANELS (AS-APT): NEW OR EXISTING PANELS SHALL BE PAINTED WITH PAINT CODE #11.0, DRY FALL.

MISC. MATERIALS - INTERIOR PAINTING:

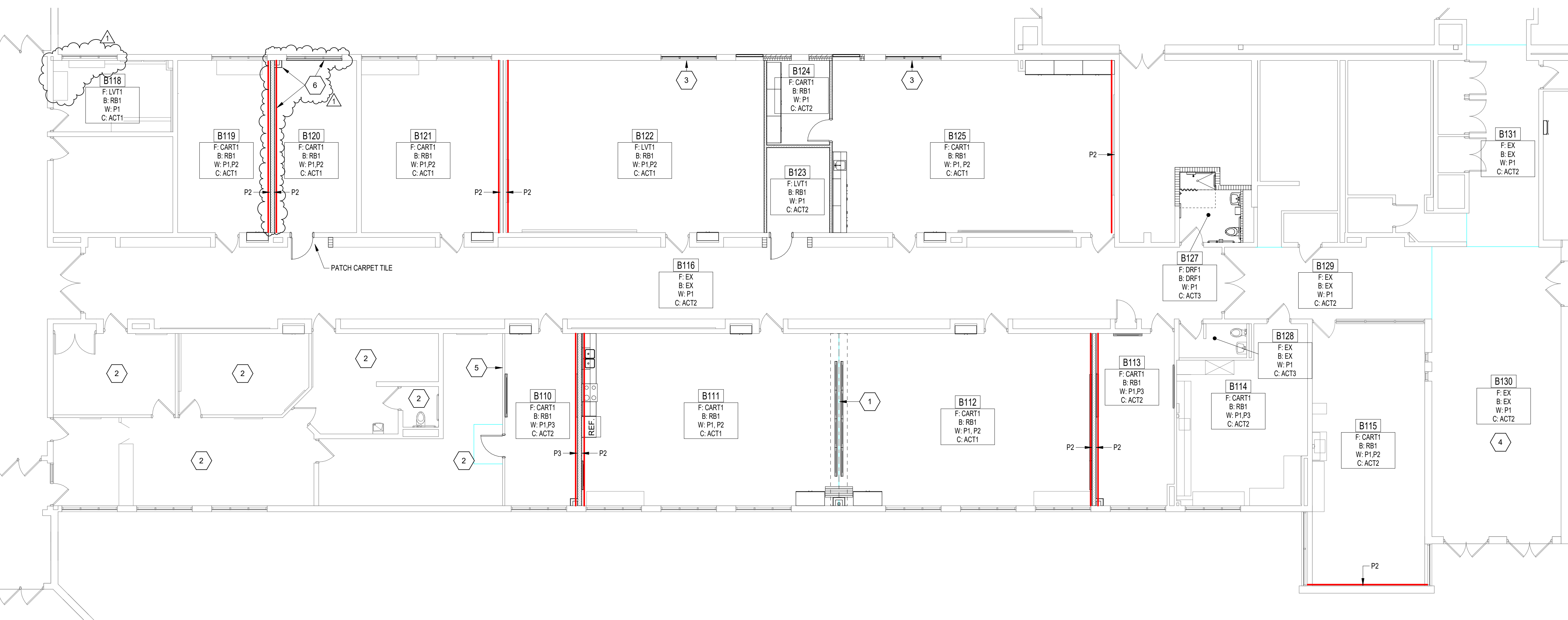
- MP1. METAL EXISTING SURFACES THAT HAVE BEEN PREVIOUSLY PAINTED, SUCH AS HOLLOW METAL, EXPOSED STEEL, SHALL BE PAINTED WITH PAINT CODE #6.12, SEMI-GLOSS.
- MP2. WOOD TRIM (W/T) WITH EXISTING STAIN: SHALL BE PAINTED WITH PAINT CODE #6.31, SEMI-GLOSS, WHERE INDICATED ON PLANS.
- MP3. PIPE AND DUCT COVERINGS: EXPOSED NEW AND EXISTING COVERINGS SHALL BE PAINTED WITH PAINT CODE #11.0, DRY FALL.



UNIT B - FINISH PLAN - ALTERNATE
SCALE: 1/8" = 1'-0"



UNIT C - FINISH PLAN
SCALE: 1/8" = 1'-0"



UNIT B - FINISH PLAN
SCALE: 1/8" = 1'-0"

ROOM LEGEND - UNIT C

ROOM NO.	ROOM NAME	AREA (SF)
C101	PRE-SCHOOL	887 SF
C102	RESTROOM	50 SF
C103	CORRIDOR	574 SF
C104	PRE-SCHOOL	876 SF
C105	RESTROOM	39 SF
C106	STORAGE	87 SF

ROOM LEGEND - UNIT B

ROOM NO.	ROOM NAME	AREA (SF)
B101	RECEPTION	478 SF
B102	RESTROOM	73 SF
B103	STORAGE	74 SF
B104	OFFICE	110 SF
B105	OFFICE	129 SF
B106	TECHNOLOGY	46 SF
B107	PRINCIPAL (ALT)	237 SF
B108	STORAGE	23 SF
B109	CLINIC	232 SF
B110	RESTROOM	53 SF
B111	SPEECH	246 SF
B112	STORAGE (ALT)	19 SF
B113	LARGE GROUP INSTRUCTION	658 SF
B114	LARGE GROUP INSTRUCTION	842 SF
B115	TEACHER AIDE	257 SF
B116	FACULTY WORKROOM	402 SF
B117	TEACHERS' LOUNGE	579 SF
B118	CORRIDOR	1762 SF
B119	CORRIDOR	314 SF
B120	CUSTODIAL SUPPORT	223 SF
B121	MAIL	162 SF
B122	TEACHER ASSISTANTS	314 SF
B123	ZONE	273 SF
B124	SENSORY	470 SF
B125	OPT/P	887 SF
B126	OFFICE	103 SF
B127	MUSIC STORAGE	103 SF
B128	MUSIC	947 SF
B129	P.E. STORAGE	365 SF
B130	RESTROOM	75 SF
B131	STORAGE	44 SF
B132	STORAGE	297 SF
B133	CORRIDOR	727 SF
B134	CORRIDOR	271 SF

- ### GENERAL NOTES FOR INTERIOR FINISHES
- FIXED CASEWORK AND DISPLAY BOARDS SHALL REMAIN IN PLACE. NEW FINISHES SHALL BE INSTALLED AROUND THESE ITEMS. VERIFY EXTENDS OF CASEWORK AND DISPLAY BOARDS IN FIELD.
 - EXISTING ITEMS TO REMAIN AND NEW FINISHES APPLIED AROUND INCLUDE BUT NOT LIMITED TO THERMOSTATS AND FIRE EXTINGUISHER CABINETS, UNO.
 - REMOVE AND REPAIR ALL EXISTING DEVICE FACEPLATES, SWITCH FACEPLATES, TECHNOLOGY FACEPLATES, AND CLOCKS TO ACCOMMODATE NEW FINISHES.
 - REFER TO SPECIFICATIONS FOR COLOR SELECTION. REFER TO PLANS FOR ACCENT WALL LOCATIONS.
 - "PAINT TYPE GENERAL NOTES" IS A COMPREHENSIVE MATERIAL LIST AND MAY NOT BE APPLICABLE FOR THIS SCHOOL SITE.
 - INTERIOR PAINTING OF EXPOSED PIPES, DUCTWORK, BREACHING, CONDUIT, INSULATED PIPES, HANGERS, SUPPORTS, BRACKETS, ETC., WHICH OCCURS IN SPACES DESIGNATED TO BE PAINTED SHALL BE UNDER SECTION 09-91-00.
 - SURFACES DESIGNATED TO BE PAINTED WITH HIGH-PERFORMANCE COATING SHALL BE UNDER SECTION 09-91-00.
 - PAINTING OF EXPOSED STRUCTURE (PES), SHALL INCLUDE ALL EXPOSED ELEMENTS AND MATERIALS UNLESS NOTED OTHERWISE.
- ### GENERAL NOTES FOR INTERIOR PAINTING SCOPE FOR ROOMS BEING RENOVATED
- PAINT ALL INTERIOR WALLS P-1, UNLESS OTHERWISE INDICATED ON THE PLANS OR INTERIOR ELEVATIONS. REFER TO KEYNOTES FOR ADDITIONAL INFORMATION.
 - PAINT ALL EXPOSED SIDES OF GWB BULKHEADS P-5, UNLESS OTHERWISE INDICATED ON THE PLANS OR INTERIOR ELEVATIONS.
 - PAINT ALL GWB CEILINGS P-3, UNLESS OTHERWISE INDICATED ON THE PLANS OR INTERIOR ELEVATIONS. PAINT ALL PLASTER CEILINGS P-3, UNLESS OTHERWISE INDICATED ON THE PLANS OR INTERIOR ELEVATIONS.
 - PAINT ALL HOLLOW METAL DOOR AND WINDOW FRAMES P-4, INCLUDING ANY EXTERIOR SIDE OF HOLLOW METAL DOOR.
 - PAINT ALL HOLLOW METAL DOORS P-4, INCLUDING ANY EXTERIOR SIDE OF HOLLOW METAL DOOR.
 - NOT USED.
 - PAINT ALL EXPOSED STEEL COLUMNS. REFER TO PLANS FOR COLOR/ACCENT.
 - PAINT ALL ACCESS PANELS THE SAME COLOR AS ADJACENT SURFACES.
 - PAINT ALL EXPOSED WIREMOLD AND CONDUIT THE SAME COLOR AS ADJACENT SURFACES.
 - PAINT ALL EXPOSED INTERIOR STRUCTURAL LINTELS.

- ### PAINT COLORS
- P-1: WALL FIELD (FIELD)
P-2: ACCENT PAINT
P-3: CEILING PAINT
P-4: HOLLOW METAL FRAME PAINT
- ### GENERAL NOTES FOR INTERIOR NON-PAINTING SCOPE
- DO NOT PAINT ANY EXISTING PRE-FINISHED ALUMINUM SURFACES, UNLESS NOTED OTHERWISE.
 - DO NOT PAINT ANY WOOD STAINED DOORS, UNLESS NOTED OTHERWISE.
 - DO NOT PAINT ANY WOOD TRIM STAINED DOORS, UNLESS NOTED OTHERWISE.
 - DO NOT PAINT ANY TACKBOARD OR TACKABLE WALL COVERING.
 - DO NOT PAINT ANY TOILET PARTITIONS.
 - DO NOT PAINT ANY WINDOW SILLS.
 - DO NOT PAINT ANY FIXED CABINETRY OR COUNTERTOPS.
 - DO NOT PAINT ANY UNIT VENTILATORS.
 - DO NOT PAINT ANY TACK STRIPS.
 - DO NOT PAINT ANY TOILET ACCESSORIES, INCLUDING MIRRORS, TOWEL, AND SOAP DISPENSERS, ETC.

- ### PAINT TYPE GENERAL NOTES
- #### WALLS - INTERIOR - HIGH-PERFORMANCE COATING:
- WP1. CONCRETE WALLS: EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #0.13, SATIN.
 - WP2. CONCRETE MASONRY UNITS (CMU): EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #4.23, SATIN.
 - WP3. BRICK WALLS: EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #4.12, SATIN.
 - WP4. GYPSUM WALLBOARD (GWB): NEW AND EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #9.212, SATIN.
 - WP5. PLASTER (PLAS): EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #9.21, SATIN.
 - WP6. STRUCTURAL GLAZE FACING TILE (SGFT): EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #4.23, SATIN. REFER TO SPECIFICATIONS FOR ADDITIONAL SURFACE PREPARATION.
 - WP7. CERAMIC TILE WALLS (CT): EXISTING WALL TILE SHALL BE PAINTED WITH PAINT CODE #4.23, SATIN. REFER TO SPECIFICATIONS FOR ADDITIONAL SURFACE PREPARATION.
 - WP8. ABUSE-RESISTANT ACOUSTICAL PANELS: NEW PANELS SHALL BE PAINTED WITH PAINT CODE #11.0, DRY FALL, UNLESS NOTED OTHERWISE.
- #### WALLS - GYMNASIUM - HIGH-PERFORMANCE COATING:
- WP9. CONCRETE MASONRY UNITS (CMU): EXISTING WALLS SHALL BE PAINTED WITH PAINT CODE #4.23, SEMI-GLOSS. REFER TO INTERIOR ELEVATIONS FOR ADDITIONAL INFORMATION INCLUDING PAINT COLORS AND GRAPHICS.

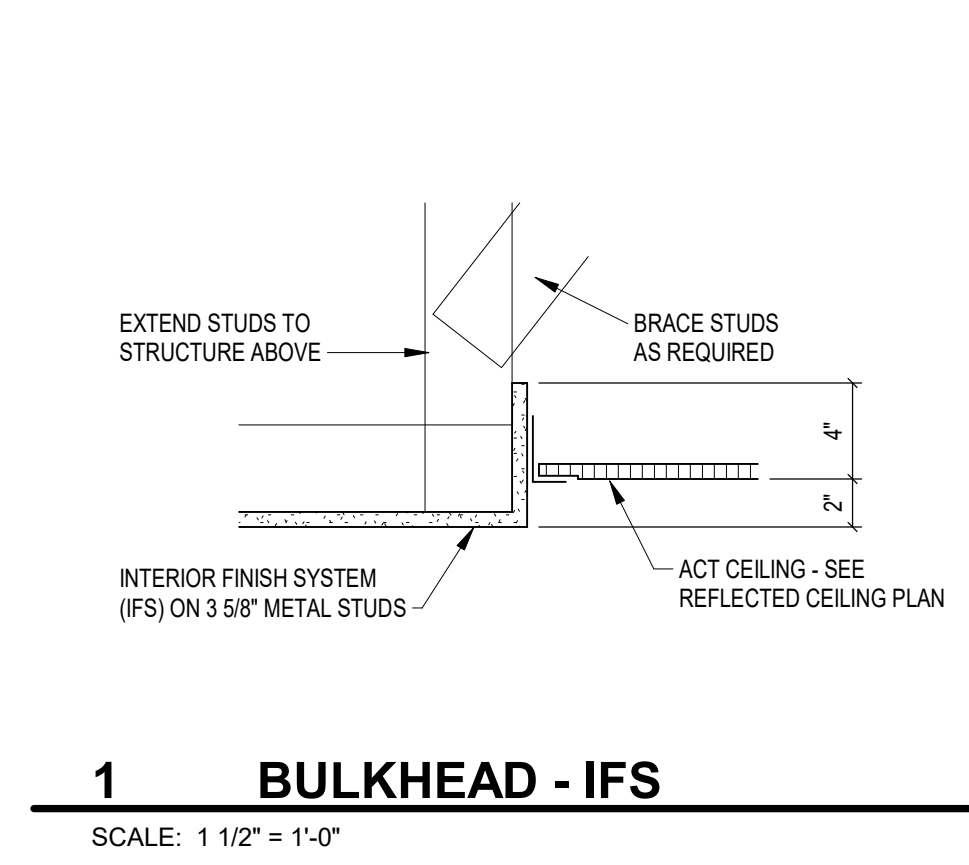
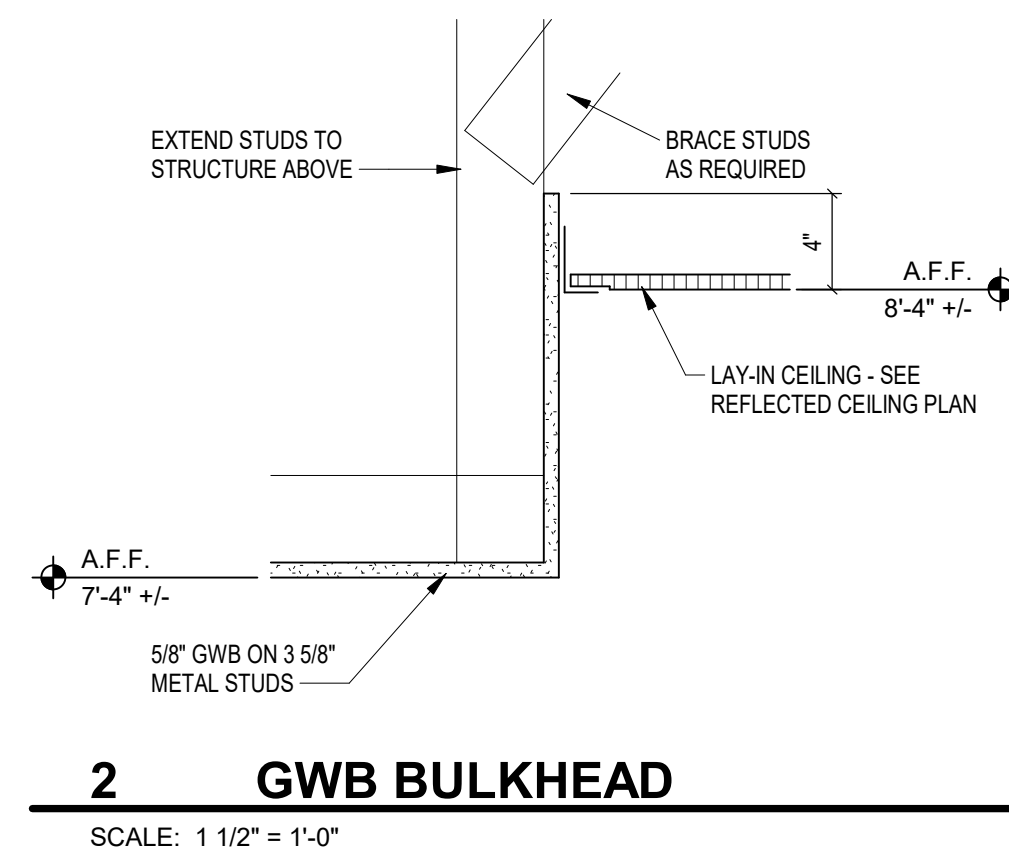
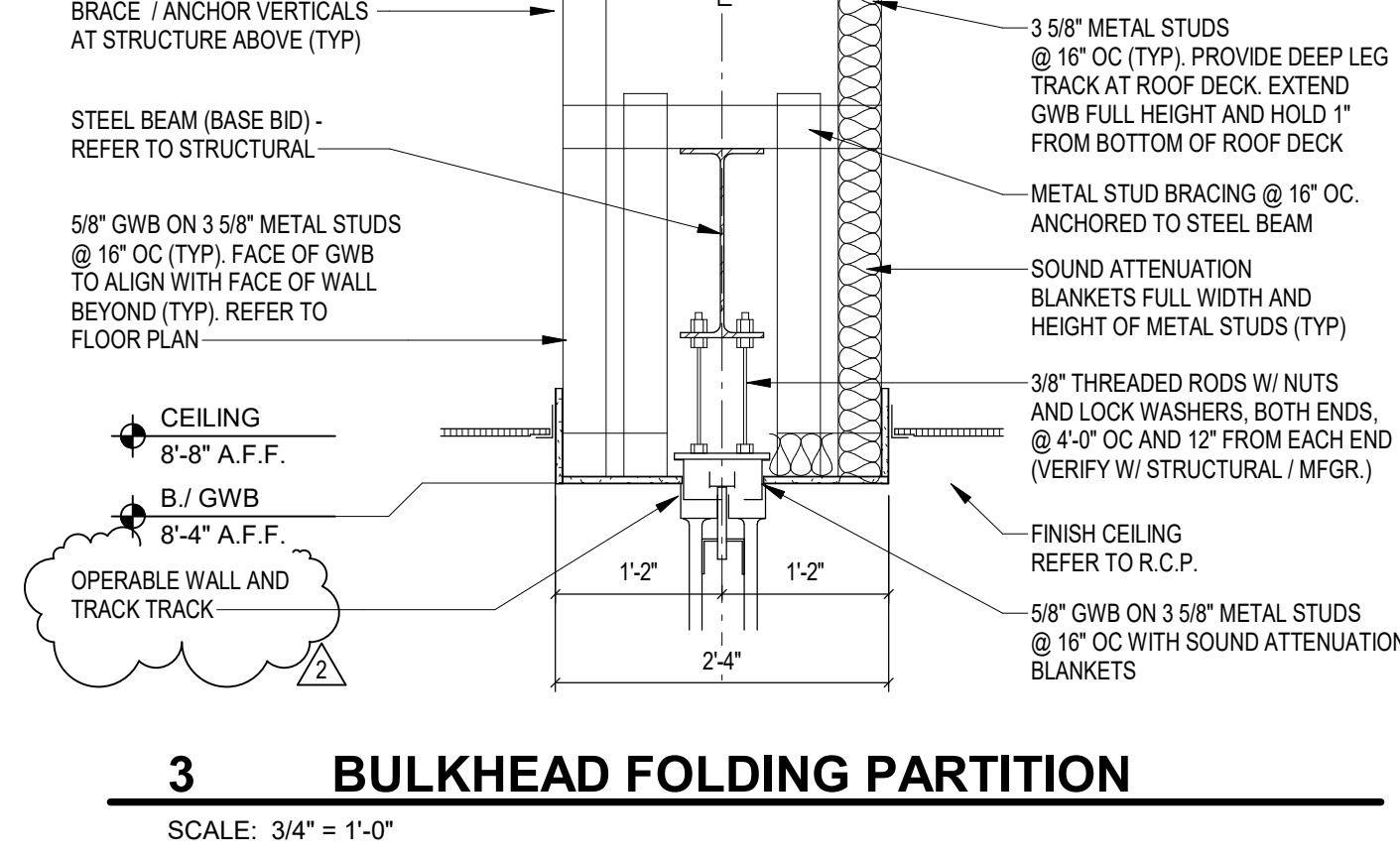
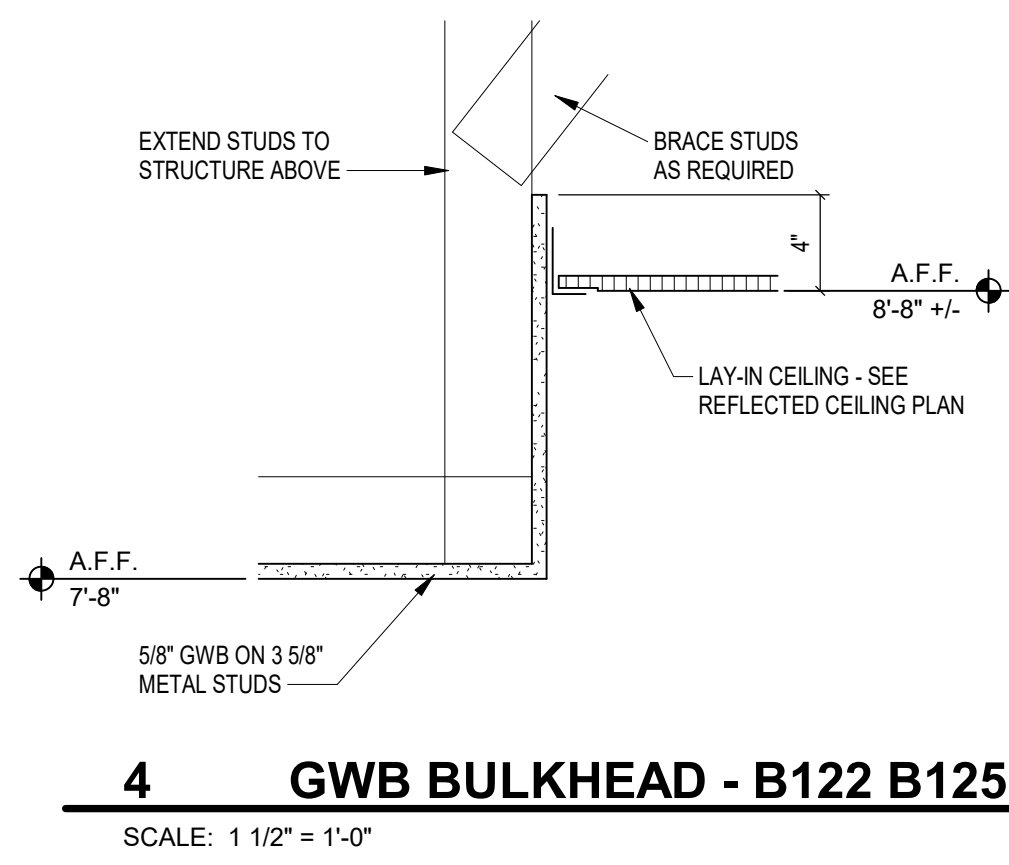
- #### CEILING/STRUCTURE - INTERIOR PAINTING:
- CP1. GYPSUM WALLBOARD (GWB): NEW AND EXISTING SOFFITS, CEILINGS, BULKHEADS SHALL BE PAINTED WITH PAINT CODE #0.21, FLAT.
 - CP2. PLASTER (PLAS): EXISTING CEILINGS SHALL BE PAINTED WITH PAINT CODE #0.31, EGGSHELL.
 - CP3. EXPOSED STEEL, FERROUS STRUCTURE: EXPOSED STRUCTURE SHALL BE PAINTED WITH PAINT CODE # 5.11, DRY FALL.
 - CP4. GALVANIZED METAL (EXCLUDING STRUCTURE): EXPOSED DECK SHALL BE PAINTED WITH PAINT CODE # 5.31, DRY FALL.
 - CP5. GALVANIZED METAL STRUCTURE: EXPOSED METAL DECK SHALL BE PAINTED WITH PAINT CODE #5.31, DRY FALL.
 - CP6. ABUSE-RESISTANT ACOUSTICAL PANELS: EXISTING PANELS SHALL BE PAINTED WITH PAINT CODE #11.0, DRY FALL.
- #### MISC. MATERIALS - INTERIOR PAINTING:
- MP1. METAL EXISTING SURFACES THAT HAS BEEN PREVIOUSLY PAINTED, SUCH AS HOLLOW METAL, EXPOSED STEEL, SHALL BE PAINTED WITH PAINT CODE #5.12, SEMI-GLOSS.
 - MP2. WOOD TRIM (W/T) WITH EXISTING STAIN: SHALL BE PAINTED WITH PAINT CODE #6.31, SEMI-GLOSS, WHERE INDICATED ON PLANS.
 - MP3. PIPE AND DUCT COVERINGS: EXPOSED NEW AND EXISTING SHALL BE PAINTED WITH PAINT CODE #11.0, EGGSHELL.
- #### MISC. MATERIALS - EXTERIOR HIGH-PERFORMANCE COATING:
- MP4. METAL AND STEEL: EXPOSED EXISTING SURFACES SHALL BE PAINTED WITH PAINT CODE #6.111, SEMI-GLOSS, WHERE INDICATED ON PLANS.
 - MP5. GALVANIZED METAL: EXPOSED EXISTING SURFACES SHALL BE PAINTED WITH PAINT CODE #6.311, SEMI-GLOSS, WHERE INDICATED ON PLANS.

- ### FINISH PLAN NOTES
- #### WALLS - INTERIOR - HIGH-PERFORMANCE COATING:
- OPERABLE WALL - INSTALL IN THE SAME LOCATION AS DEMOLISHED WALL - SEE DETAIL 3-80.01
 - NO FINISH WORK IN BASE BID - SEE ALTERNATE FINISH PLAN ABOVE.
 - SOLID SURFACE WINDOW STOOL - CORIAN; CONCRETE DO NOT PAINT BRCK.
 - PAINT NEW GWB IN BASE BID (P1) HIGH IMPACT WALL COVERING ON WINDOW INFILL AND WEST WALL. HIGH IMPACT WALLCOVERING AT WINDOW AT PERIMETER - SEE 1-80.01

VERIFICATION NOTE

CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS. SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.

COLOR IS USED ON THIS SHEET TO CLARIFY CERTAIN INFORMATION



- REFLECTED CEILING GENERAL NOTES**
- NEW CEILING HEIGHTS SHALL MATCH EXISTING.
 - NEW CEILING SLOPES SHALL MATCH EXISTING.
 - REFER TO PLANS FOR PAINT REQUIREMENTS.
 - EXISTING BULKHEADS TO REMAIN AND BE PAINTED. REFER TO FINISH PLANS.
- REFLECTED CEILING PLAN NOTES**
- (ALL NOTES MAY NOT BE INDICATED ON THIS SHEET)
- INTERIOR FINISH SYSTEM CEILING AT 8'-0" - SEE 1-A9.01
 - GWB BULKHEAD AT 7'-4" A.F.F. - SEE 2-A9.01
 - EXISTING LAY-IN CEILING TO REMAIN
 - EXPOSED STRUCTURE
 - NO CEILING WORK IN BASE BID
 - CUBICLE CURTAIN TRACK
 - FOLDING PARTITION TRACK AND BULKHEAD - SEE 3-A9.01
 - GWB BULKHEAD AT 8'-0" - SEE 4-A9.01
 - UNIT VENTILATOR - SEE MECHANICAL DRAWINGS. INSTALL BULKHEAD TO FACE OF UNIT VENTILATOR.
 - MODIFY EXISTING LAY-IN CEILING TO ACCOMMODATE NEW WALLS.

Mary Frank Elementary School - Classroom Renovation

13111 Adams Rd.
Granger IN

Penn-Harris-Madison School Corporation



ARCHITECT

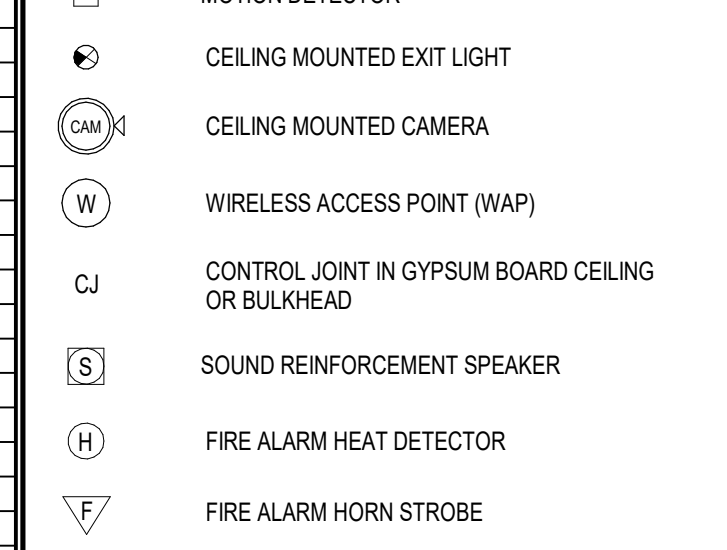


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- NOTE:**
- INDICATES WALL TO EXTEND TO DECK ABOVE
 - INDICATES GWBSTUD WALL TO EXTEND 5'-0" ABOVE NEW CMU WALL

- 10'-4" INDICATES ELEVATION HEIGHT
- 9'-0" INDICATES CEILING HEIGHT

- LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
- LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
- LIGHT FIXTURE - REFER TO ELECTRICAL DRAWINGS
- CLOCK - REFER TO TECHNOLOGY DRAWINGS
- MECHANICAL DIFFUSER - REFER TO MECHANICAL DRAWINGS
- MECHANICAL RETURN AIR GRILLE - REFER TO MECHANICAL DRAWINGS
- CEILING MOUNTED MECHANICAL UNIT - REFER TO MECHANICAL DRAWINGS
- MECHANICAL UNIT HEATER - REFER TO MECHANICAL DRAWINGS
- RECESSED CEILING SPEAKER
- MOTION DETECTOR
- CEILING MOUNTED EXIT LIGHT
- CEILING MOUNTED CAMERA
- WIRELESS ACCESS POINT (WAP)
- CONTROL JOINT IN GYPSUM BOARD CEILING OR BULKHEAD
- SOUND REINFORCEMENT SPEAKER
- FIRE ALARM HEAT DETECTOR
- FIRE ALARM HORN STROBE
- FIRE ALARM SPEAKER STROBE
- FIRE ALARM STROBE
- FIRE ALARM SMOKE DETECTOR
- OCCUPANCY SENSOR
- ACOUSTICAL CEILING TILE (ACT)
- GYPSUM WALL BOARD BULKHEAD / CEILING
- EXTERIOR FINISH SYSTEM (E.F.S.)
- EXTERIOR INSULATION FINISH SYSTEM (E.I.F.S.)
- INTERIOR FINISH SYSTEM (I.F.S.)
- METAL SOFFIT PANELS



CONSTRUCTION DOCUMENTS

CHECKED BY: MKS
DRAWN BY: RLG
PROJECT NUMBER: 223214.00
PROJECT ISSUE DATE: 1-6-2025

REV. NO.	DESCRIPTION	DATE
1	ADD#1	2-4-2025
2	ADD#2	2-11-2025

VERIFICATION NOTE

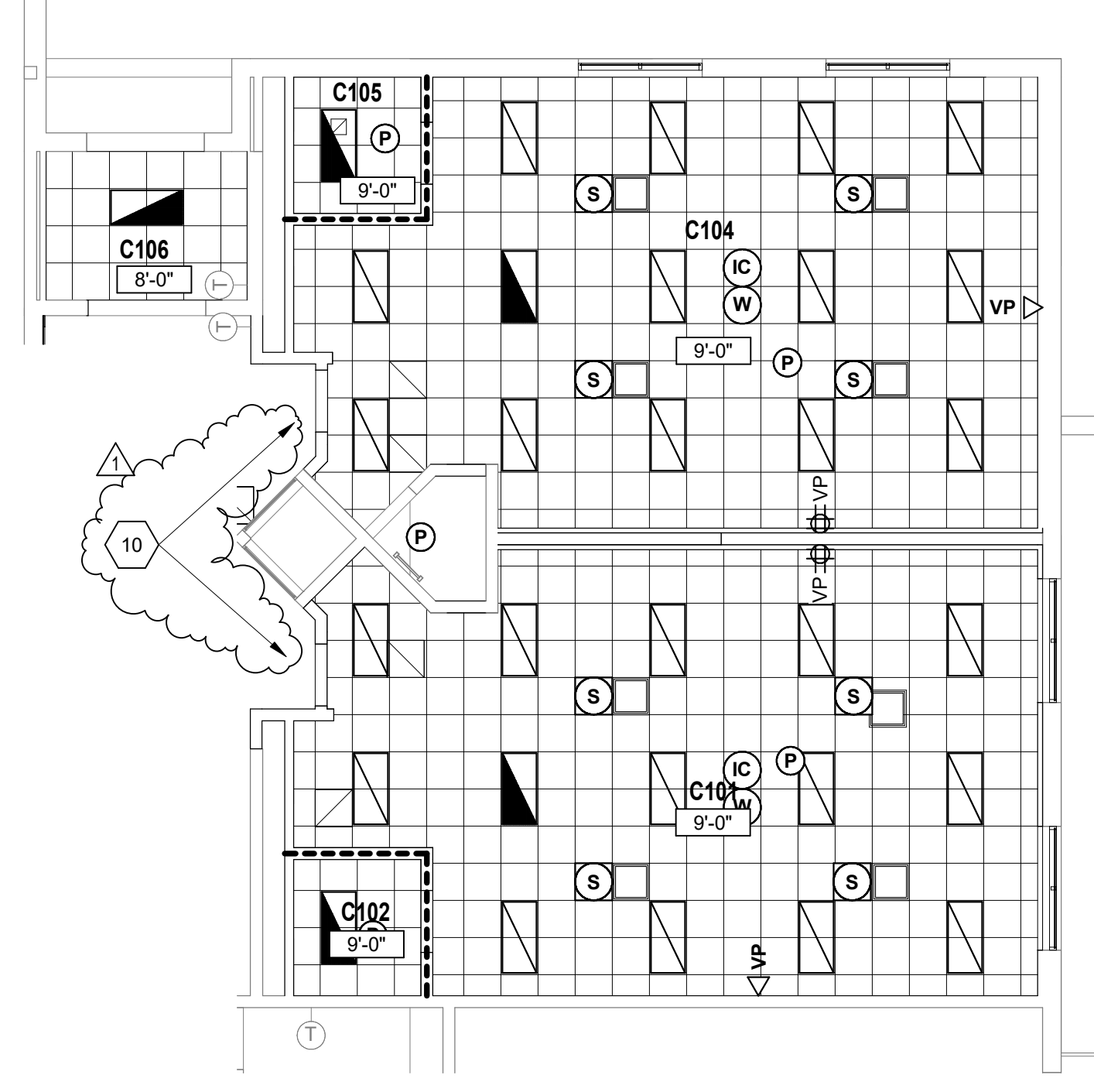
CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS. SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.

REFLECTED CEILING PLANS

A9.01

ROOM LEGEND - UNIT C

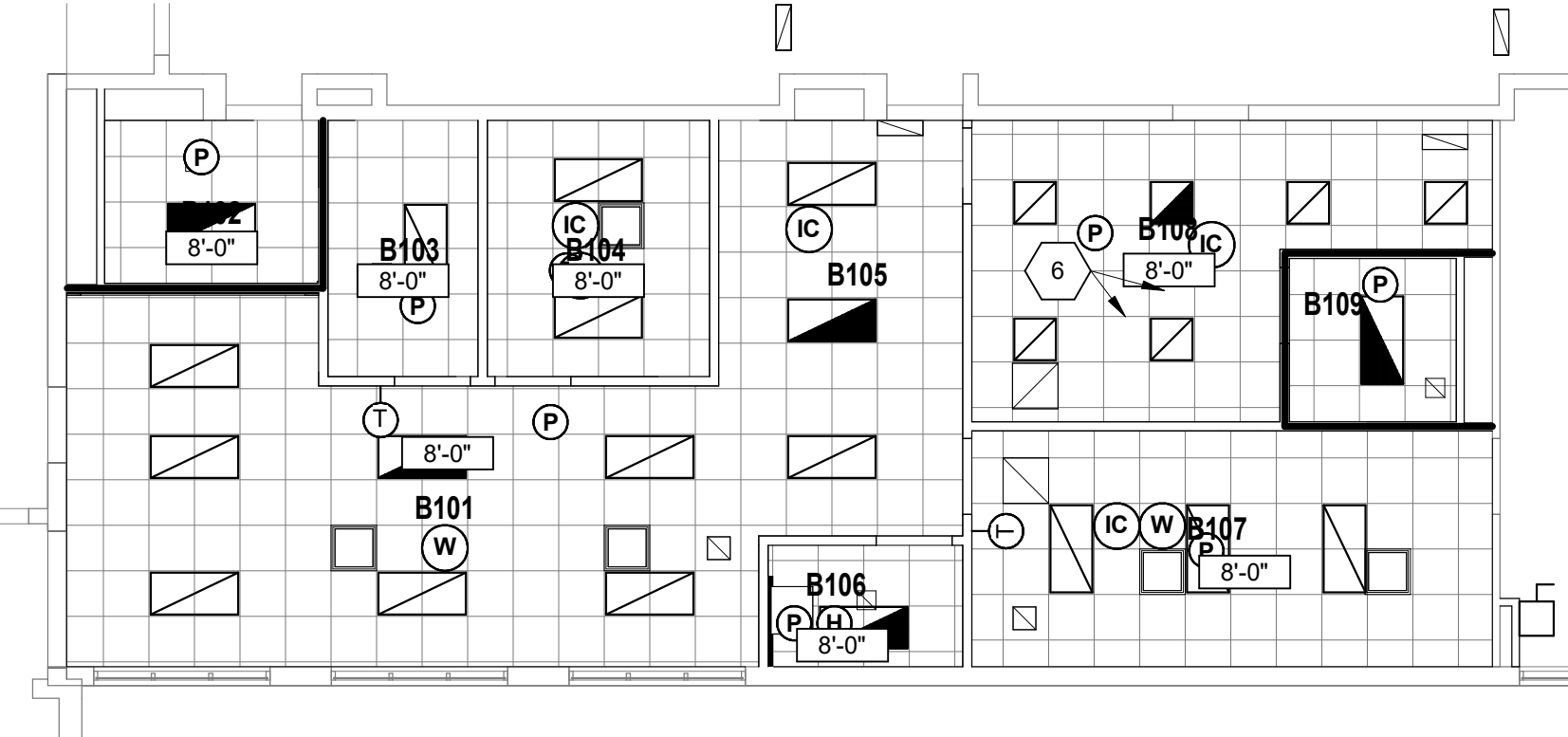
ROOM NO.	ROOM NAME	AREA (SF)
C101	PRE-SCHOOL	867 SF
C102	RESTROOM	50 SF
C103	CORRIDOR	574 SF
C104	PRE-SCHOOL	876 SF
C105	RESTROOM	50 SF
C106	STORAGE	87 SF



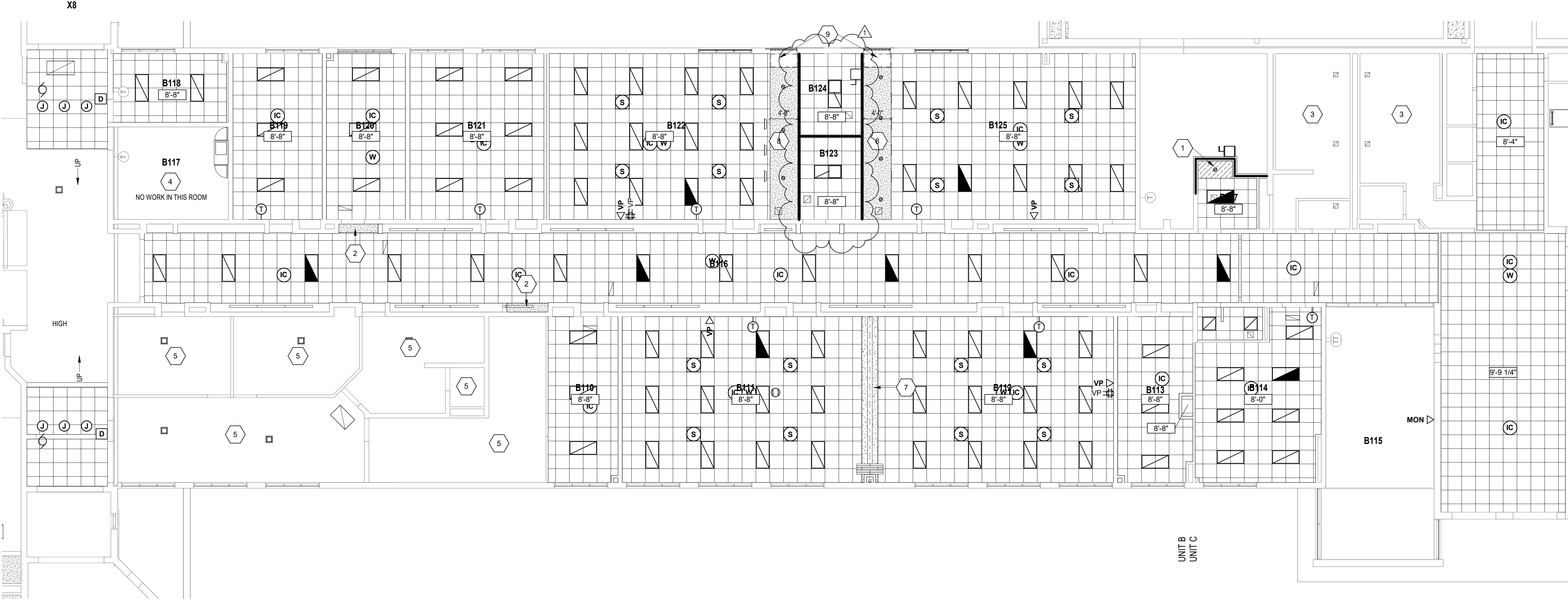
UNIT C - REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"

ROOM LEGEND - UNIT B

ROOM NO.	ROOM NAME	AREA (SF)
B101	RECEPTION	479 SF
B102	RESTROOM	73 SF
B103	STORAGE	74 SF
B104	OFFICE	110 SF
B105	OFFICE	129 SF
B106	TECHNOLOGY	46 SF
B107	PRINCIPAL (ALT)	237 SF
B107	STORAGE	22 SF
B108	CLINIC	232 SF
B109	RESTROOM	53 SF
B110	SPEECH	246 SF
B110	STORAGE (ALT)	19 SF
B111	LARGE GROUP INSTRUCTION	856 SF
B112	LARGE GROUP INSTRUCTION	842 SF
B113	TEACHER AIDE	257 SF
B114	FACULTY WORKROOM	402 SF
B115	TEACHERS LOUNGE	578 SF
B116	CORRIDOR	1902 SF
B116	CORRIDOR	314 SF
B117	CUSTODIAL SUPPORT	223 SF
B118	MAL	162 SF
B119	TEACHER ASSISTANTS	314 SF
B120	ZONE	273 SF
B121	SENSORY	470 SF
B122	OPTIP	867 SF
B123	OFFICE	103 SF
B124	MUSIC STORAGE	103 SF
B125	MUSIC	947 SF
B126	P.E. STORAGE	365 SF
B127	RESTROOM	75 SF
B128	RESTROOM	44 SF
B129	STORAGE	297 SF
B130	CORRIDOR	727 SF
B131	CORRIDOR	271 SF



UNIT B - REFLECTED CEILING PLAN ALTERNATE
SCALE: 1/8" = 1'-0"



UNIT B - REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"

23.82.23 - UNIT VENTILATOR SCHEDULE

IDENTITY DATA					UNIT DATA				AIRFLOW DATA				HEATING COIL DATA				COOLING COIL DATA				ELECTRICAL DATA														
TYPE MARK	MARK	NOTES	MFG	MODEL	INSTALL WEIGHT (LBS)	DIMENSIONS			TYPE	DISCHARGE ARRANGEMENT	AIR INLET LOCATIONS			PIPING CONNECTIONS	SUPPLY (CFM)	MIN O.A. (CFM)	ELECTRIC HEAT CAPACITY (BTU/H)	ELECTRIC HEAT CONTROL STEPS	EAT (°F)	LAT (°F)	GPM	EAT-DB (°F)	EAT-WB (°F)	LAT-DB (°F)	LAT-WB (°F)	EWT (°F)	LWT (°F)	CAPACITY (BTU/H)		FLUID TYPE	WPD (FT W)	ESP (IN. WC)	HP	MCA	V-PH-HZ
						W	L	H			SENS	TOTAL																							
A1	UV-B165		MAGICAIRE	MUAHF	580	74"	39 1/2"	17"	HORIZONTAL RECESSED	FRONT DOUBLE DEFLECTION GRILLE	RETURN AIR BOTTOM / FRESH AIR BACK DUCTED	SIDE	1,000	100	27300	3	62.1	86.9	6	75.6	63.1	55.4	53.7	45	54	21,694	27,283	CHILLED WATER	9.75	0.125	0.333	13.3	460	V-3-60	
A1	UV-B166		MAGICAIRE	MUAHF	580	74"	39 1/2"	17"	HORIZONTAL RECESSED	FRONT DOUBLE DEFLECTION GRILLE	RETURN AIR BOTTOM / FRESH AIR BACK DUCTED	SIDE	1,000	100	27300	3	62.1	86.9	6	75.6	63.1	55.4	53.7	45	54	21,694	27,283	CHILLED WATER	9.75	0.125	0.333	13.3	460	V-3-60	
A1	UV-B260		MAGICAIRE	MUAHF	580	74"	39 1/2"	17"	HORIZONTAL RECESSED	FRONT DOUBLE DEFLECTION GRILLE	RETURN AIR BOTTOM / FRESH AIR BACK DUCTED	SIDE	1,000	100	27300	3	62.1	86.9	6	75.6	63.1	55.4	53.7	45	54	21,694	27,283	CHILLED WATER	9.75	0.125	0.333	13.3	460	V-3-60	
A2	UV-B108-86	1	MAGICAIRE	MUAHF	1,000	98"	43 1/2"	17"	HORIZONTAL RECESSED	FRONT DUCTED	RETURN AIR BOTTOM / FRESH AIR BACK DUCTED	SIDE	2,000	190	40940	3	62.4	80.1	10.2	75.5	63.1	55.2	53.8	45	55.4	43,839	53,042	CHILLED WATER	9.98	0.125	0.333	13.3	460	V-3-60	
A2	UV-B108-109	1	MAGICAIRE	MUAHF	1,000	98"	43 1/2"	17"	HORIZONTAL RECESSED	FRONT DUCTED	RETURN AIR BOTTOM / FRESH AIR BACK DUCTED	SIDE	2,000	190	40940	3	62.4	80.1	10.2	75.5	63.1	55.2	53.8	45	55.4	43,839	53,042	CHILLED WATER	9.98	0.125	0.333	13.3	460	V-3-60	
B1	UV-B114		MAGICAIRE	MALVF	380	22"	62"	30"	VERTICAL CLASSROOM	GRILLE DISCHARGE WITH WIRE MESH	RETURN AIR FRONT / FRESH AIR BACK	SIDE	750	75	20470	3	62.1	86.7	6.5	75.6	63.1	55.1	53.1	45	51.5	16,389	21,271	CHILLED WATER	8.83	0.125	0.333	10.2	460	V-3-60	
B1	UV-B119		MAGICAIRE	MALVF	380	22"	62"	30"	VERTICAL CLASSROOM	GRILLE DISCHARGE WITH WIRE MESH	RETURN AIR FRONT / FRESH AIR BACK	SIDE	750	75	20470	3	62.1	86.7	6.5	75.6	63.1	55.1	53.1	45	51.5	16,389	21,271	CHILLED WATER	8.83	0.125	0.333	10.2	460	V-3-60	
B1	UV-B121		MAGICAIRE	MALVF	380	22"	62"	30"	VERTICAL CLASSROOM	GRILLE DISCHARGE WITH WIRE MESH	RETURN AIR FRONT / FRESH AIR BACK	SIDE	750	75	20470	3	62.1	86.7	6.5	75.6	63.1	55.1	53.1	45	51.5	16,389	21,271	CHILLED WATER	8.83	0.125	0.333	10.2	460	V-3-60	
B2	UV-B108	2	MAGICAIRE	MALVF	810	98"	39 1/2"	17"	HORIZONTAL CONCEALED	FRONT DUCTED	RETURN AIR BACK DUCTED	SIDE	1,500	0	54590	4	60	92.7	0	80	67	59.6	55.7	42	95	32,030	49,860	PACKAGED DX	0.00	0.250	0.5	24	460	V-3-60	
B3	UV-B110(N)		MAGICAIRE	MALVF	380	22"	62"	30"	VERTICAL CLASSROOM	GRILLE DISCHARGE WITH WIRE MESH	RETURN AIR FRONT / FRESH AIR BACK	SIDE	750	100	20470	3	59.4	84.1	6.8	76.1	63.5	55.1	53.2	45	51.5	16,730	21,888	CHILLED WATER	9.55	0.125	0.333	10.2	460	V-3-60	
B3	UV-B113(N)		MAGICAIRE	MALVF	380	22"	62"	30"	VERTICAL CLASSROOM	GRILLE DISCHARGE WITH WIRE MESH	RETURN AIR FRONT / FRESH AIR BACK	SIDE	750	100	20470	3	59.4	84.1	6.8	76.1	63.5	55.1	53.2	45	51.5	16,730	21,888	CHILLED WATER	9.55	0.125	0.333	10.2	460	V-3-60	
B3	UV-B120(N)		MAGICAIRE	MALVF	380	22"	62"	30"	VERTICAL CLASSROOM	GRILLE DISCHARGE WITH WIRE MESH	RETURN AIR FRONT / FRESH AIR BACK	SIDE	750	100	20470	3	59.4	84.1	6.8	76.1	63.5	55.1	53.2	45	51.5	16,730	21,888	CHILLED WATER	9.55	0.125	0.333	10.2	460	V-3-60	
B4	UV-B111	1	MAGICAIRE	MALVF	570	22"	86"	30"	VERTICAL CLASSROOM	GRILLE DISCHARGE WITH WIRE MESH	RETURN AIR FRONT / FRESH AIR BACK	SIDE	1,250	170	34120	3	59.2	84.7	8.6	76.2	63.5	55.1	53.4	45	53	26,885	34,187	CHILLED WATER	5.86	0.125	0.5	16.5	460	V-3-60	
B4	UV-B112	1	MAGICAIRE	MALVF	570	22"	86"	30"	VERTICAL CLASSROOM	GRILLE DISCHARGE WITH WIRE MESH	RETURN AIR FRONT / FRESH AIR BACK	SIDE	1,250	170	34120	3	59.2	84.7	8.6	76.2	63.5	55.1	53.4	45	53	26,885	34,187	CHILLED WATER	5.86	0.125	0.5	16.5	460	V-3-60	
B5	VUV-B122	3	CHANGEAIR	SOPHOMORE	1,200	48"	32"	91"	SELF-CONTAINED VERTICAL	TOP DUCTED	RETURN AIR FRONT / FRESH AIR BACK	SIDE	1,500	380	51200	SCR	53.1	84.6	0	80	67	55	53	0	0	35,700	46,200	PACKAGED DX	0.00	0.250	0	29.1	460	V-3-60	
B5	VUV-B125	3	CHANGEAIR	SOPHOMORE	1,200	48"	32"	91"	SELF-CONTAINED VERTICAL	TOP DUCTED	RETURN AIR FRONT / FRESH AIR BACK	SIDE	1,500	380	51200	SCR	53.1	84.6	0	80	67	55	53	0	0	35,700	46,200	PACKAGED DX	0.00	0.250	0	29.1	460	V-3-60	
B6	UV-B107	1	MAGICAIRE	MUAHF	485	62"	39 1/2"	17"	HORIZONTAL CONCEALED	FRONT DUCTED	RETURN AIR BACK DUCTED / FRESH AIR TOP DUCTED	SIDE	750	75	20470	3	62	86.6	6.5	75.6	63.1	55	53.1	45	51.5	16,413	21,130	CHILLED WATER	8.83	0.250	0.333	10.2	460	V-3-60	
B7	UV-B101	1	MAGICAIRE	MUAHF	485	62"	39 1/2"	17"	HORIZONTAL RECESSED	FRONT DUCTED	RETURN AIR BOTTOM / FRESH AIR TOP DUCTED	SIDE	750	120	20470	3	57.4	82	6.9	76.7	63.8	55.2	53.3	45	51.5	17,008	22,365	CHILLED WATER	9.79	0.250	0.333	10.2	460	V-3-60	
C1	UV-C101	1	MAGICAIRE	MUAHF	720	86"	39 1/2"	17"	HORIZONTAL CONCEALED	FRONT DUCTED	RETURN AIR BACK DUCTED / FRESH AIR TOP DUCTED	SIDE	1,250	150	34120	3	60.4	86	8.4	75.9	63.3	55	53.4	45	53	26,568	33,581	CHILLED WATER	5.99	0.250	0.5	16.5	460	V-3-60	
C1	UV-C104	1	MAGICAIRE	MUAHF	720	86"	39 1/2"	17"	HORIZONTAL CONCEALED	FRONT DUCTED	RETURN AIR BACK DUCTED / FRESH AIR TOP DUCTED	SIDE	1,250	150	34120	3	60.4	86	8.4	75.9	63.3	55	53.4	45	53	26,568	33,581	CHILLED WATER	5.99	0.250	0.5	16.5	460	V-3-60	

- SCHEDULE NOTES**
- INCLUDE FACTORY INSTALLED PLASMA AIR 600 SERIES NEEDLEPOINT BRUSH TYPE SELF-BALANCING IONIZER. INSTALL DOWNSTREAM OF FILTER. INSTALL PER IOM OF UNIT VENTILATOR AND AIR-CLEANING DEVICE MANUFACTURER. REFER TO SPECIFICATIONS.
 - UNIT VENTILATOR SHALL HAVE DX EVAPORATOR COIL PAIRED WITH ASSOCIATED AIR-COOLED CONDENSING UNIT.
- SCHEDULE NOTES**
- PROVIDE 20" FACTORY PLENUM TO EXTEND ABOVE CEILING LINE. ADJUST EXACT HEIGHT IN FIELD FOR DUCTWORK AND STRUCTURAL CONDITIONS.
- GENERAL REQUIREMENTS**
- REFER TO SPECIFICATIONS FOR ADDITIONAL DETAILS.
 - ALL UV SHALL BE FACE AND BYPASS CONFIGURATION FOR ADDED FREEZE PROTECTION, UNLESS OTHERWISE NOTED.
 - VERTICAL CLASSROOM UV SHALL INCLUDE 6" INSULATED FALSE BACK PLENUM TO DRAW OUTSIDE AIR INTO UNIT.
 - ALL FAN MOTORS SHALL BE VARIABLE SPEED ECM UVS SHALL BE SINGLE POINT 480V3 ELECTRICAL CONNECTION. MFG TO INCLUDE INTEGRAL STEP-DOWN TRANSFORMER AS NECESSARY FOR FAN CONNECTION.
- GENERAL REQUIREMENTS**
- UNIQUE EQUIPMENT MARK SHALL BE "UV-XXXX" CORRESPONDING TO THE SPACE IN WHICH THE TEMPERATURE SENSOR IS LOCATED.
 - COORDINATE EXACT SPACE IN FIELD PRIOR TO EQUIPMENT TAG ORDER.
 - EQUIPMENT SHALL BE CUSTOM-COLOR FROM UNIT MANUFACTURER AS SELECTED BY ARCHITECT. REFER TO SPECIFICATIONS FOR MORE INFORMATION.
- CLIMATIC DESIGN CONDITIONS**
- WEATHER STATION: SOUND BEND, IN (WMO: 725350) 2021
 ELEVATION: 733 FEET
 ASHRAE CLIMATE ZONE: 3A
 HEATING DB: 64F
 COOLING DB: 80.1F
 COOLING MCHW: 73.9F
 SUMMER OCCUPIED/UNOCCUPIED SETPOINTS: 74F/80F
 SUMMER HUMIDITY SETPOINT: 40-60%
 WINTER (OCCUPIED/UNOCCUPIED) SETPOINTS: 70F/62F

23.62.00 - AIR-COOLED CONDENSING UNIT SCHEDULE

IDENTITY DATA				PERFORMANCE DATA										UNIT DIMENSIONS				ELECTRICAL DATA			
MARK	MFG	MODEL	WEIGHT (LBS)	NOMINAL CAPACITY (TONS)	SENSIBLE CAPACITY (BTU/H)	TOTAL CAPACITY (BTU/H)	REFRIG TYPE	EER	SEER	DESIGN DB TEMP	W	L	H	VOLT	PH	FREQ	FAN MOTOR FLA (A)	MCA (A)	MAX FUSE (A)	COMPRESSOR RLA (A)	COMPRESSOR LRA (A)
ACCU-B108	CARRIER	24ABB	220	3.5	31490	41000	R410A	11	13	95 F	31'3/16"	31'1/4"	32"	208	3	60	1.1	18.0	30.0	13.5	88.0

23.73.13 - AIR HANDLING UNIT SCHEDULE

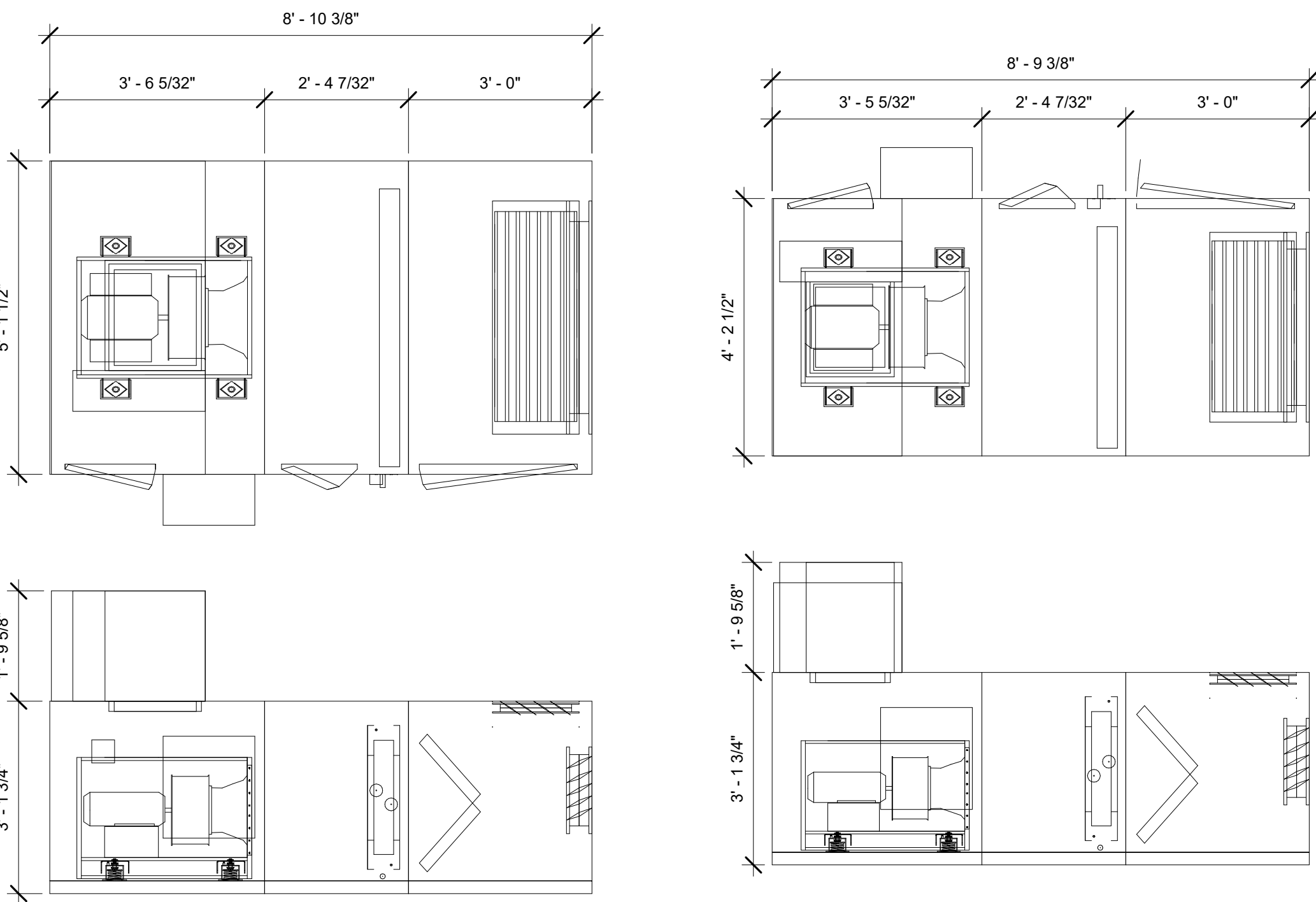
IDENTITY			SUPPLY FAN				COOLING				HEATING				ELECTRIC HEAT				FILTER				UNIT SIZE (IN)																			
MARK	MFG	MODEL	EQUIPMENT NOMINAL (CFM)	MIN OSA (CFM)	TYPE	ESP (IN-WG)	TSP (IN-WG)	FAN RPM	DRIVE	BHP	HP	VFD	TOT. CAP. (BTU/H)	SENS. CAP. (BTU/H)	EAT DB (°F)	EAT WB (°F)	LAT DB (°F)	LAT WB (°F)	ROWS	FPF	APD (IN-WG)	FACE VEL. (FPM)	CHWT LWT (°F)	WPD (FT-WG)	FLOW (GPM)	EAT DB (°F)	LAT DB (°F)	DESCRIPTION	APD (IN-WG)	FACE VEL. (FPM)	CAPACITY (KW)	CONTROL	FACE AREA (SF)	SIZE	APD (IN-WG)	MERV	ECONOMIZER	L	W	H	INSTALL WT (LB)	
AHU-A1	TRANE	CSAA010	4500	450	18.25IN. DD PLENUM, FULL WIDTH, M PRESS	0.75	2.92	1990	VFD	3.3	5	Yes	115,480	101,870	75.6	63.1	55.0	54.4	4	154	0.42	463	45	57	1.30	19.2	62.0	85.9	ELECTRIC HEAT	0.13	1706	34	SSR (0-10V)	13.9	(20X25, QTY: 4)	0.58	8	Yes	106	62	60	1377
AHU-A2	TRANE	CSAA008	3000	300	16.5IN. DD PLENUM, FULL WIDTH, M PRESS	0.50	2.38	1996	VFD	1.9	2	Yes	75,780	67,910	75.6	63.1	55.0	54.6	4	159	0.42	396	45	57	0.69	12.6	63.0	85.2	ELECTRIC HEAT	0.12	1529	22	SSR (0-10V)	11.1	(20X20, QTY: 4)	0.56	8	Yes	105	51	55	1190

23.73.13 - AIR HANDLING UNIT SHIPPING SPLITS (ADD 1.125" FOR PANEL FLANGES)

AHU	SPLIT #	LENGTH (IN.)	HEIGHT (IN.)	WIDTH (IN.)	WEIGHT (LB.)
AHU-A1	S1	36	37.75	61.5	306
	S2	28.173	37.75	61.5	327.5
	S3	42.09	59.38	61.5	743
AHU-A2	S1	36	37.75	50.5	272
	S2	28.173	37.75	50.5	283
	S3	41.09	55.38	50.5	635

23.73.13 - AIR HANDLING UNIT ELECTRICAL DATA

AHU TAG	CIRCUIT	V/PH/Hz	FLA (A)	MCA (A)	MAX FUSE SIZE (A)
AHU-A1	SUPPLY FAN	460/3/60	8.2	10.25	15
	ELECTRIC HEAT	460/3/60	42.89	53.56	60
	LIGHTS/SWITCH	115/1/60	2.61	3.26	15
	RECEPTACLE	115/1/60	8	10	15
AHU-A2	SUPPLY FAN	460/3/60	3.4	4.25	15
	ELECTRIC HEAT	460/3/60	27.83	34.74	35
	LIGHTS/SWITCH	115/1/60	2.61	3.26	15
	RECEPTACLE	115/1/60	8	10	15



1 AHU-A1 DIAGRAM
SCALE: 1/2" = 1'-0"

2 AHU-A2 DIAGRAM
SCALE: 1/2" = 1'-0"

23.37.13 - EXTERIOR LOUVER SCHEDULE

IDENTITY DATA				AIRFLOW (CFM)	MIN FREE AREA (SF)	UV INTAKE	LOUVER MOUNT HEIGHT
MARK	SERVICE	MFG	MODEL	SIZE	MATERIAL FINISH	MAX CORE/NECK VELO.	MAX N.C.
LVR-B10	OUTSIDE AIR INTAKE	GREENHECK	ESD-435	42"x10"	REFER TO SPECIFICATIONS	36x4.5, 0.90" AFF.	MATCH EXISTING AFF OF ADJACENT UV
LVR-B11	OUTSIDE AIR INTAKE	GREENHECK	ESD-435	1,250 66"x10"	REFER TO SPECIFICATIONS	60x4.5, 0.90" AFF.	MATCH EXISTING OPENING.
LVR-B12	OUTSIDE AIR INTAKE	GREENHECK	ESD-435	1,250 66"x10"	REFER TO SPECIFICATIONS	60x4.5, 0.90" AFF.	MATCH EXISTING OPENING.
LVR-B13	OUTSIDE AIR INTAKE	GREENHECK	ESD-435	750 42"x10"	REFER TO SPECIFICATIONS	36x4.5, 0.90" AFF.	MATCH EXISTING AFF OF ADJACENT UV
LVR-B14	OUTSIDE AIR INTAKE	GREENHECK	ESD-435	750 42"x10"	REFER TO SPECIFICATIONS	36x4.5, 0.90" AFF.	MATCH EXISTING OPENING.
LVR-B19	OUTSIDE AIR INTAKE	GREENHECK					

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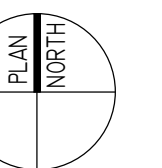
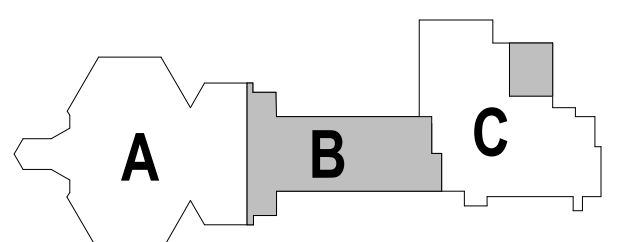
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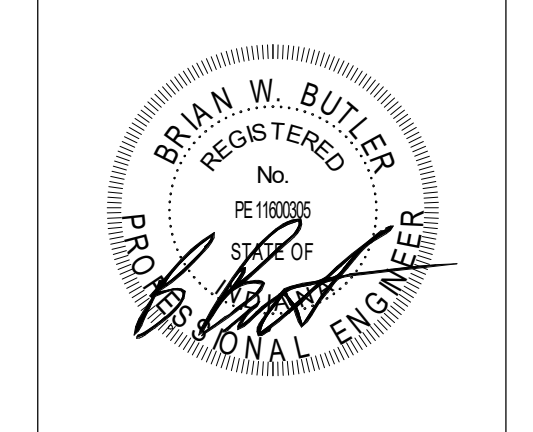


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KEY PLAN

CONSTRUCTION DOCUMENTS



DRAWN BY: ISD
PROJECT NUMBER: 223214.00
PROJECT ISSUE DATE: 01.06.2025

REV. NO.	DESCRIPTION	DATE
1	Addendum #1	02.04.2025
2	Addendum #2	02.11.2025

DEMOLITION PLANS - UNITS B & C

ED.03

DEMOLITION PLAN GENERAL NOTES

- REFER TO ELECTRICAL SPECIFICANTS SECTION 260006 "ELECTRICAL DEMOLITION" FOR ADDITIONAL REQUIREMENTS THAT APPLY TO THIS DRAWING SHEET.
- ALL DEVICES AND EQUIPMENT SHOWN IS EXISTING TO REMAIN UNLESS NOTED OTHERWISE.

DEMOLITION PLAN NOTES

(ALL NOTES MAY NOT BE INDICATED ON THIS SHEET)

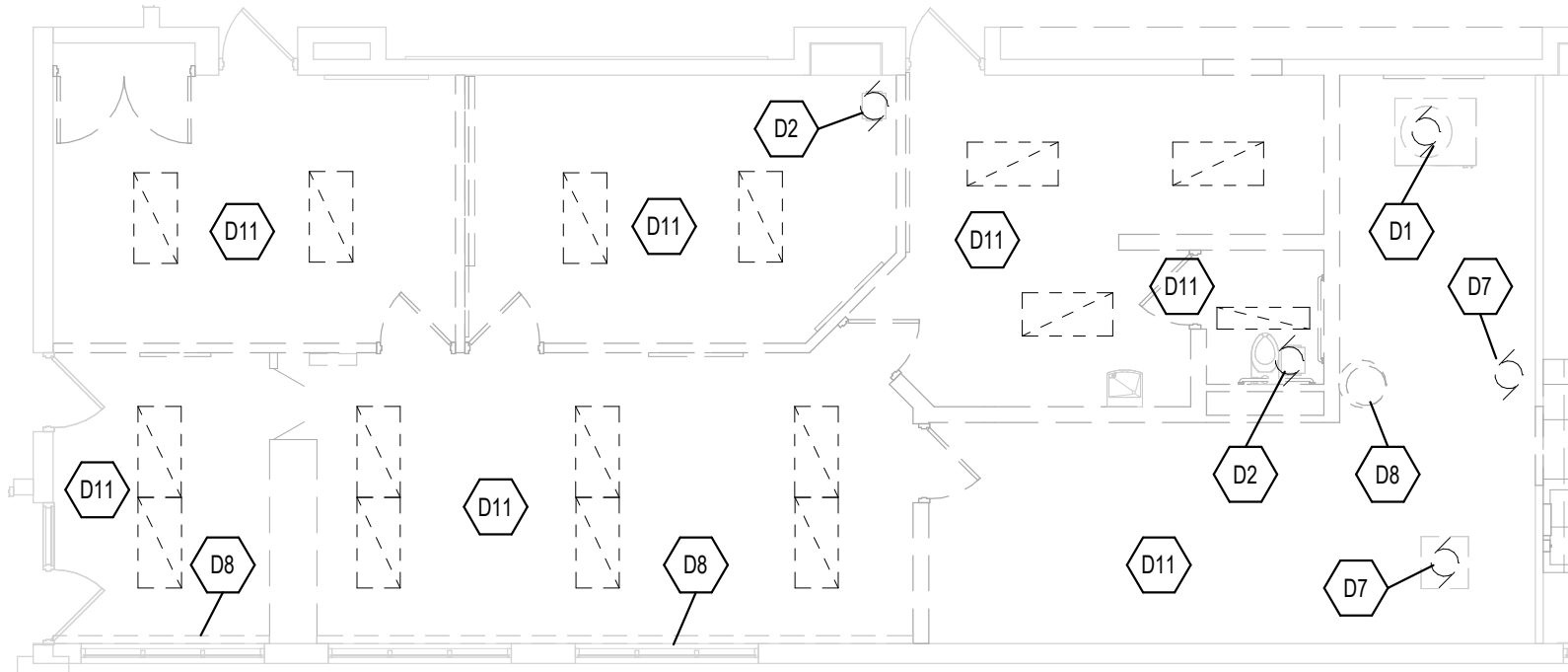
SHEET KEYNOTES

- D1 DISCONNECT EXISTING MECHANICAL EQUIPMENT AT THIS LOCATION. REMOVE CONDUIT AND WIRING BACK TO PANELBOARD COMPLETE. REMOVE CIRCUIT BREAKER SERVING THIS MECHANICAL EQUIPMENT AND RESERVE SPACE(S) FOR NEW CIRCUIT BREAKER TO SERVE NEW MECHANICAL UNIT.
- D2 DISCONNECT EXISTING MECHANICAL EQUIPMENT AT THIS LOCATION. TIE BACK EXISTING CIRCUIT FOR REUSE. REMOVE CIRCUIT BREAKER SERVING THIS MECHANICAL EQUIPMENT AND RESERVE SPACE(S) FOR NEW CIRCUIT BREAKER TO SERVE NEW MECHANICAL UNIT.
- D3 DISCONNECT AND REMOVE ALL LIGHTING, CONTROLS, AND CONTROL WIRING IN THIS SPACE. TIE BACK EXISTING CIRCUITS FOR REUSE.
- D4 DISCONNECT AND REMOVE ALL ELECTRICAL DEVICES IN WALL(S) OR PORTION OF WALL(S) THAT IS TO BE DEMOLISHED. REMOVE CONDUIT AND WIRING BACK TO EXISTING TO REMAIN. TIE BACK CIRCUITS FOR REUSE.
- D5 DISCONNECT AND REMOVE ALL LIGHTING, OCCUPANCY SENSORS, AND SMOKE DETECTORS ON LAY-IN CEILING IN THIS LOCATION AS NEEDED FOR CEILING REPLACEMENT. TIE BACK CIRCUITS FOR REUSE. STORE ALL FIXTURES AND DEVICES FOR REINSTALLATION IN NEW CEILING.
- D6 DISCONNECT EXISTING RANGE AND THE BACK CIRCUIT FOR REUSE.
- D7 DISCONNECT EXISTING MECHANICAL EQUIPMENT AT THIS LOCATION. REMOVE CONDUIT AND WIRING BACK TO PANELBOARD COMPLETE AND MARK AS SPARE.
- D8 DISCONNECT EXISTING MECHANICAL EQUIPMENT AT THIS LOCATION. TIE BACK EXISTING CIRCUIT FOR REUSE.
- D9 DISCONNECT AND REMOVE EXISTING LIGHTING IN THIS SPACE. TIE BACK EXISTING CIRCUIT AND SWITCH WIRING FOR REUSE.
- D10 DISCONNECT EXISTING RANGE. REMOVE CONDUIT AND WIRING BACK TO PANELBOARD COMPLETE AND MARK AS SPARE.
- D11 DISCONNECT AND REMOVE ALL LIGHTING, CONTROLS, CONTROL WIRING, RECEPTACLES, AND FIRE ALARM DEVICES IN THIS SPACE. TIE BACK LIGHTING AND FIRE ALARM CIRCUITS FOR REUSE. REMOVE CONDUIT AND WIRING IN WALLS BACK TO EXISTING TO REMAIN.
- D12 DISCONNECT AND REMOVE ALL EXISTING COVE LIGHTING, SWITCHES, AND SWITCH WIRING IN CORRIDOR. TIE BACK EXISTING CIRCUITS FOR REUSE.
- D13 DISCONNECT AND REMOVE EXISTING FIRE ALARM PULL STATION AT THIS LOCATION. PROTECT AND STORE FOR REINSTALLATION. TIE BACK EXISTING WIRING FOR REUSE.
- D14 DISCONNECT AND REMOVE EXISTING RECEPTACLES AT THIS LOCATION AND PROVIDE BLANK COVERPLATE. REMOVE WIRING BACK TO EXISTING TO REMAIN.
- D15 DISCONNECT AND REMOVE EXISTING SCHNEIDER ELECTRIC BOX AT THIS LOCATION AND STORE FOR REINSTALLATION ON SOUTH WALL OF NEW STORAGE ROOM. REMOVE EXISTING CONDUIT AND WIRING BACK TO ABOVE CEILING. TIE BACK EXISTING CIRCUIT FOR REUSE.

VERIFICATION NOTE

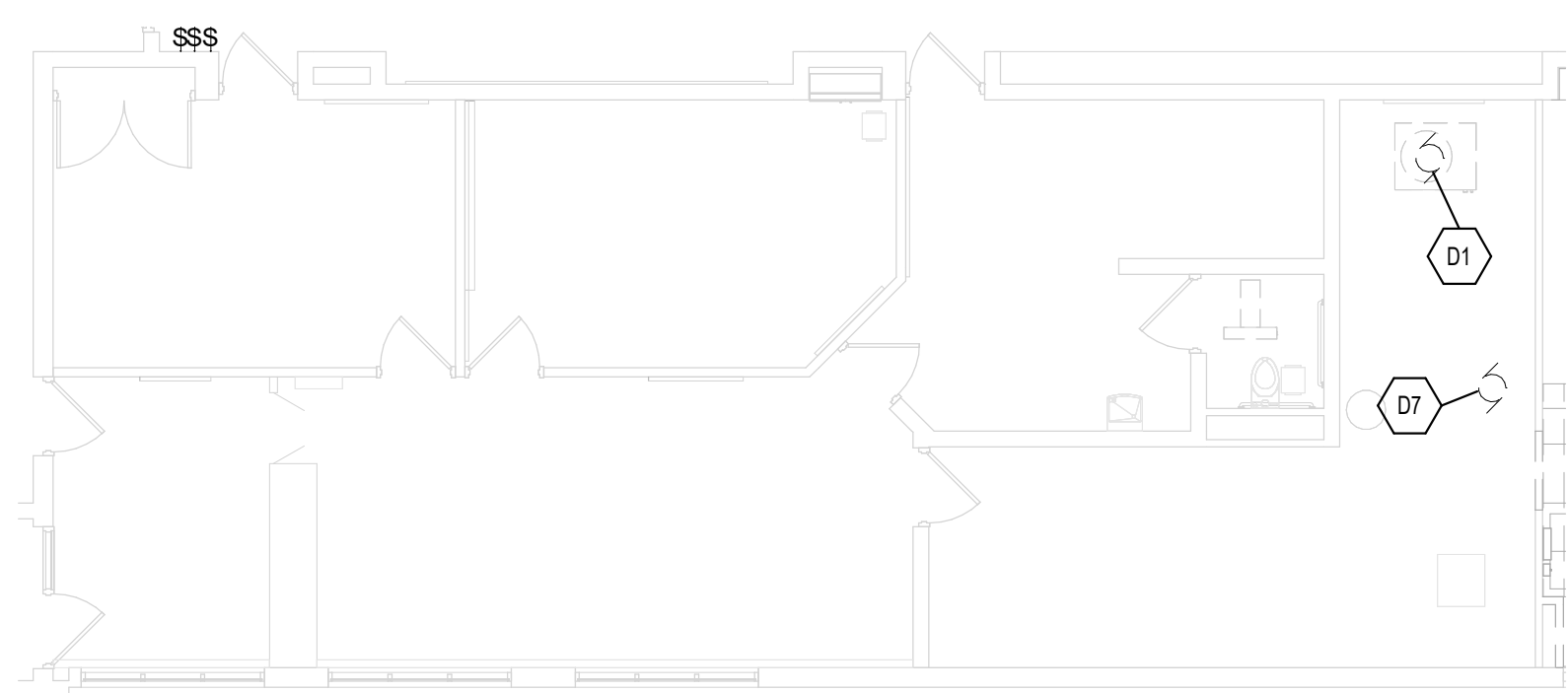
CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS.

SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.



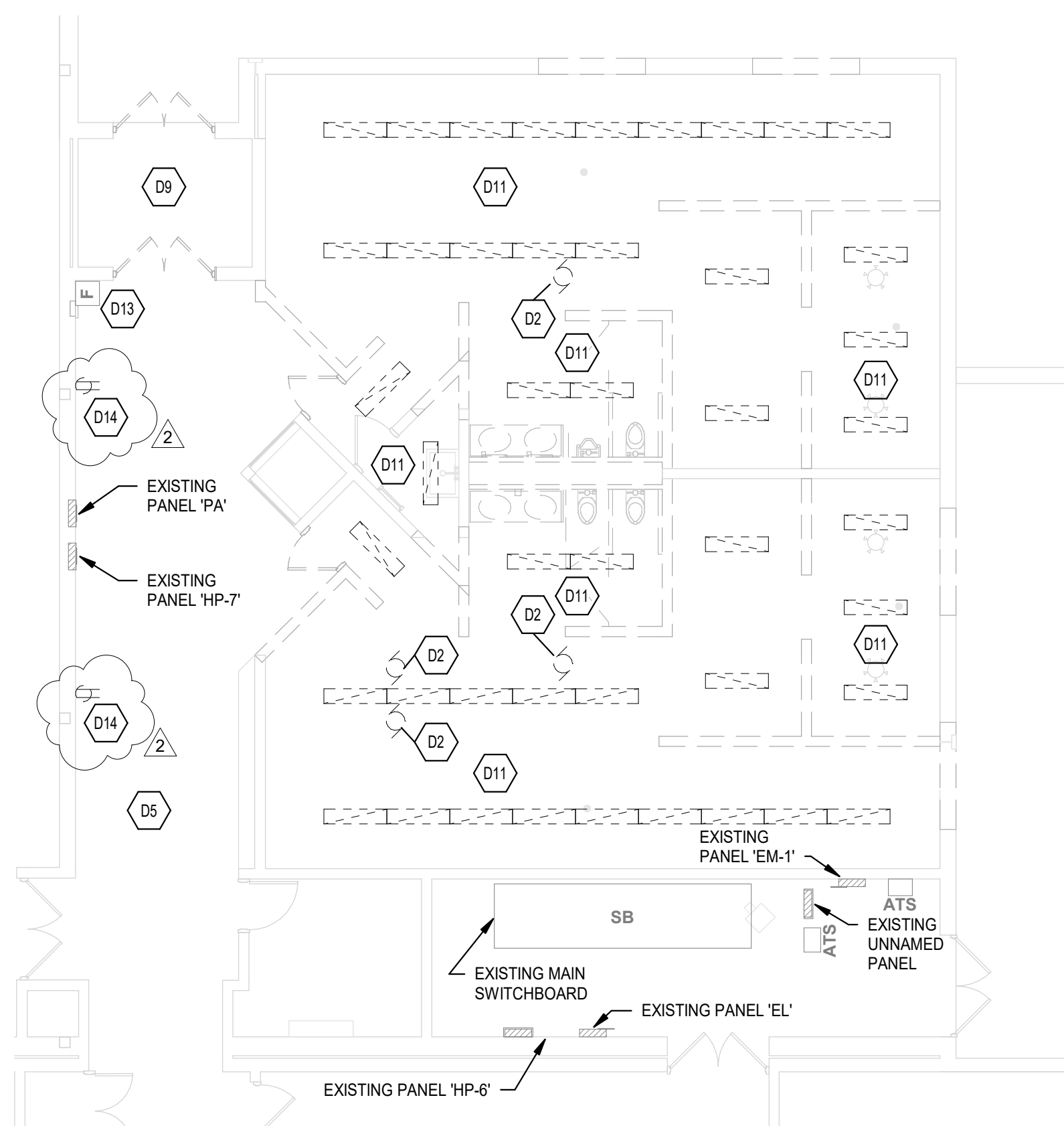
1 UNIT B DEMOLITION PLAN - ALTERNATE

SCALE: 1/8" = 1'-0"



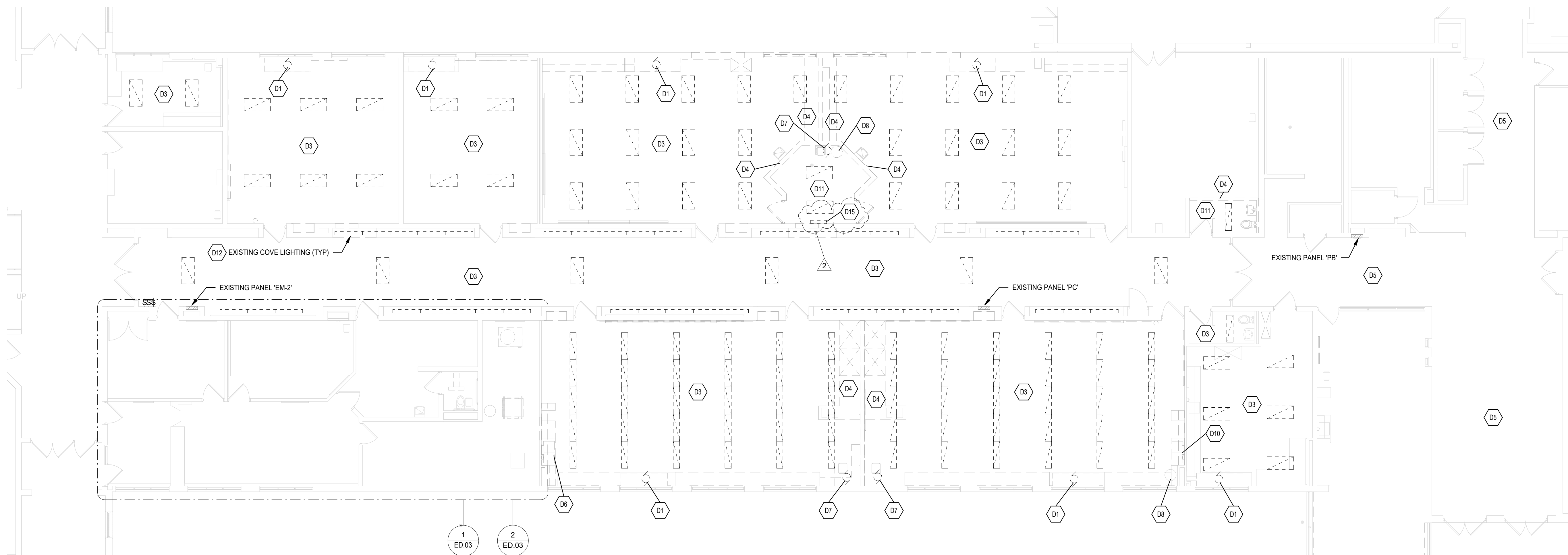
2 UNIT B DEMOLITION PLAN - BASE BID

SCALE: 1/8" = 1'-0"



PARTIAL UNIT C DEMOLITION PLAN

SCALE: 1/8" = 1'-0"



UNIT B DEMOLITION PLAN

SCALE: 1/8" = 1'-0"

ROOM LEGEND		
ROOM NO.	ROOM NAME	AREA (SF)
B101	RECEPTION	479 SF
B102	RESTROOM	73 SF
B103	STORAGE	74 SF
B104	OFFICE	110 SF
B105	OFFICE	129 SF
B106	TECHNOLOGY	46 SF
B107	PRINCIPAL (ALT)	237 SF
B107	STORAGE	22 SF
B108	CLINIC	232 SF
B109	RESTROOM	53 SF
B110	SPEECH	246 SF
B110	STORAGE (ALT)	19 SF
B111	LARGE GROUP INSTRUCTION	856 SF
B112	LARGE GROUP INSTRUCTION	842 SF
B113	TEACHER AIDE	257 SF
B114	FACULTY WORKROOM	402 SF
B115	TEACHERS LOUNGE	579 SF
B116	CORRIDOR	1902 SF
B116	CORRIDOR	314 SF
B117	CUSTODIAL SUPPORT	223 SF
B118	MAIL	162 SF
B119	TEACHER ASSISTANTS	314 SF
B120	ZONE	273 SF
B121	SENSORY	470 SF
B122	GRIP	367 SF
B123	OFFICE	103 SF
B124	MUSIC STORAGE	103 SF
B125	MUSIC	947 SF
B126	P.E. STORAGE	366 SF
B127	RESTROOM	75 SF
B128	RESTROOM	44 SF
B129	STORAGE	297 SF
B130	CORRIDOR	727 SF
B131	CORRIDOR	271 SF
C101	PRE-SCHOOL	367 SF
C102	RESTROOM	50 SF
C103	CORRIDOR	574 SF
C104	PRE-SCHOOL	876 SF
C105	RESTROOM	50 SF
C106	STORAGE	87 SF

- POWER AND SYSTEMS PLAN GENERAL NOTES**
- PROVIDE REVISED TYPED PANELBOARD DIRECTORIES FOR EACH PANELBOARD ADDED OR MODIFIED DURING CONSTRUCTION. FIELD VERIFY EXISTING CIRCUIT INFORMATION WITH OWNER'S ASSISTANCE TO ENSURE FINAL DIRECTORY IS ACCURATE. UNUSED SPARE BREAKERS SHALL BE IN THE OFF POSITION.
 - VIDEO PROJECTOR RECEPTACLE TO BE MOUNTED ABOVE WALL MOUNTED PROJECTOR BRACKET, 36" AFF. UNO. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CLEARANCES AND ALL EXISTING FIELD CONDITIONS BEFORE STARTING CONSTRUCTION. COMMENCEMENT OF WORK CONSTITUTES ACCEPTANCE OF CONDITIONS. SHOULD DIFFERENT CONDITIONS BE ENCOUNTERED, CONTACT THE ARCHITECT BEFORE PROCEEDING WITH WORK.
 - LABEL EACH RECEPTACLE WITH THE PANEL NAME AND CIRCUIT NUMBER ON THE FACE OF EACH COVER PLATE WITH A TYPED LAMINATED LABEL.
 - PROVIDE "GFCI PROTECTED" LABEL ON COVER PLATE FOR ANY GFCI PROTECTED DEVICE.
 - CONTRACTOR SHALL INCREASE CIRCUIT CONDUCTOR SIZE TO COMPENSATE FOR VOLTAGE DROP DUE TO EXCESSIVE CIRCUIT LENGTHS. IN NO CASE SHALL VOLTAGE DROP EXCEED NETA 70 IN C. REQUIREMENTS.
 - REFER TO MECHANICAL PLANS FOR LOCATION OF MECHANICAL EQUIPMENT. LOCATE DISCONNECT SWITCHES PER NEC.
 - REFER TO "CONTROL SCHEMATICS" MECHANICAL DRAWINGS FOR ADDITIONAL CONTROL WIRING AND CONTROL CONNECTIONS.
 - ALL DEVICES, EQUIPMENT, FIXTURES, AND THE LIKE, SHALL BE BONDED WITH A PROPERLY SIZED EQUIPMENT GROUNDING CONDUCTOR. MAINTAIN MECHANICAL/ELECTRICAL BONDS OF METALLIC RACEWAY SYSTEM.

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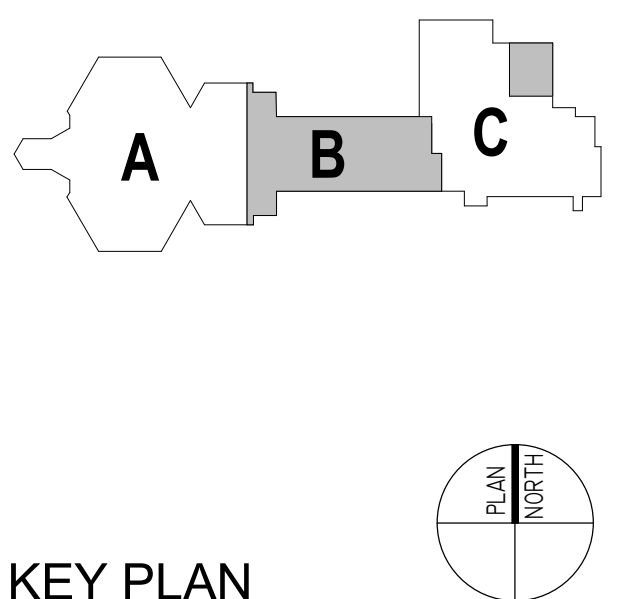
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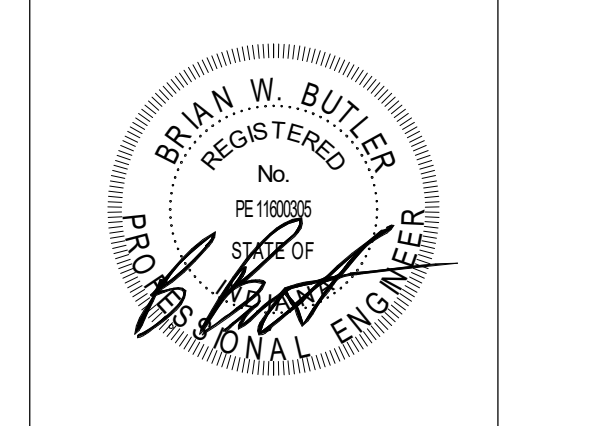
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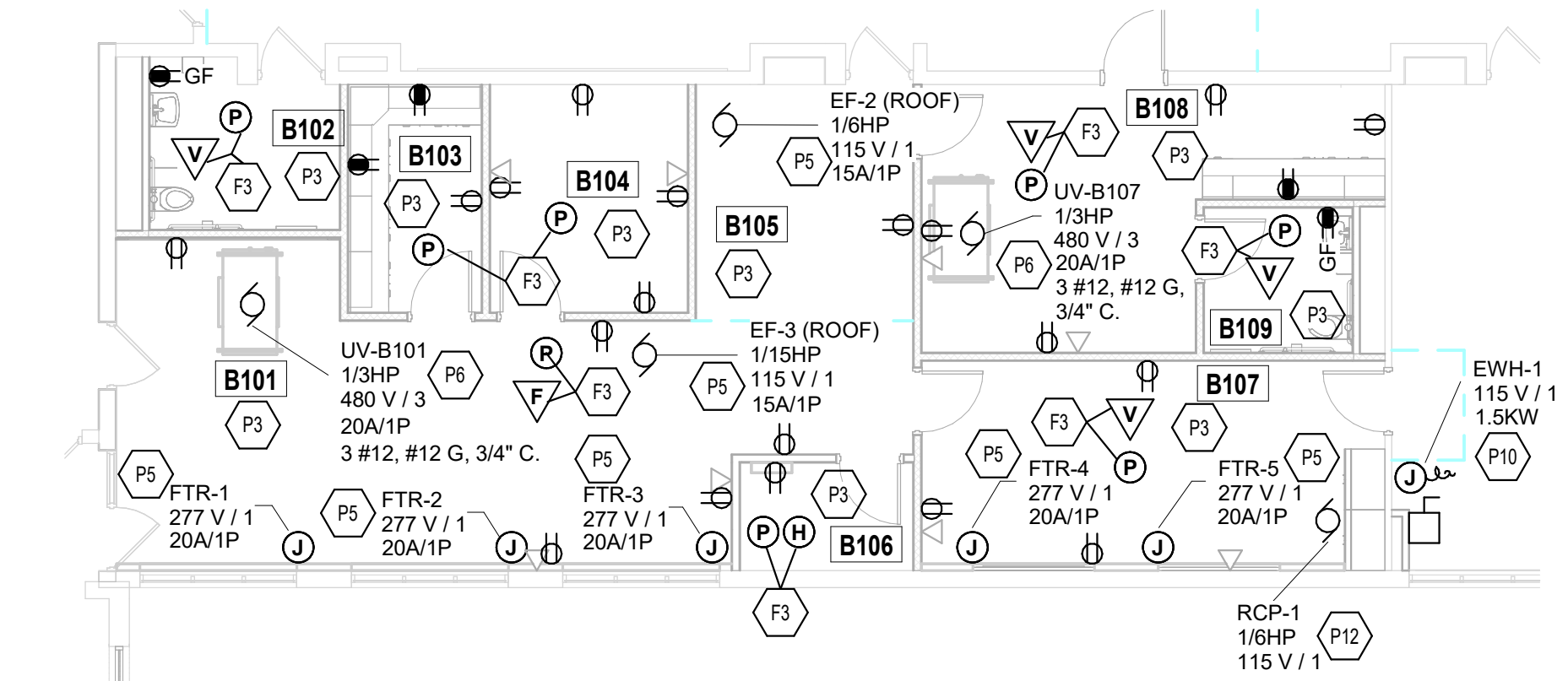
DRAWN BY: ISO
PROJECT NUMBER: 223214.00
PROJECT ISSUE DATE: 01.06.2025

REV. NO.	DESCRIPTION	DATE
1	Addendum #1	02.04.2025
2	Addendum #2	02.11.2025

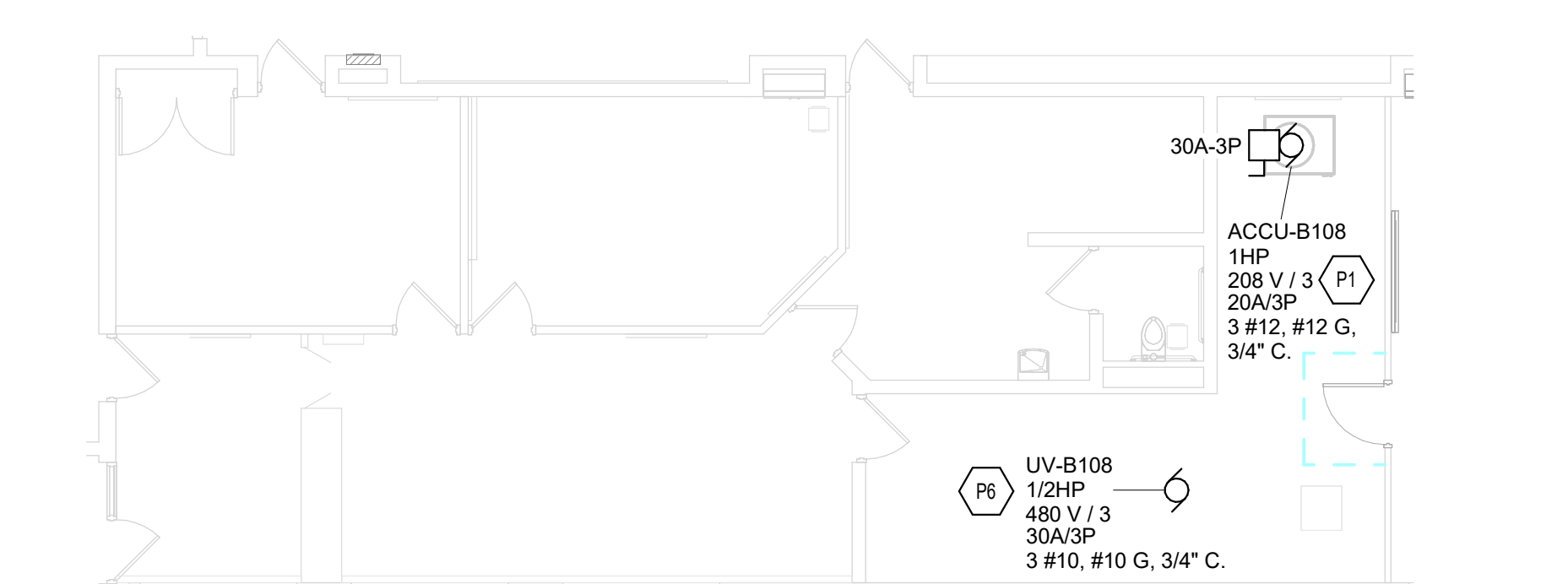
POWER AND SYSTEMS PLANS - UNITS B & C

E5.03

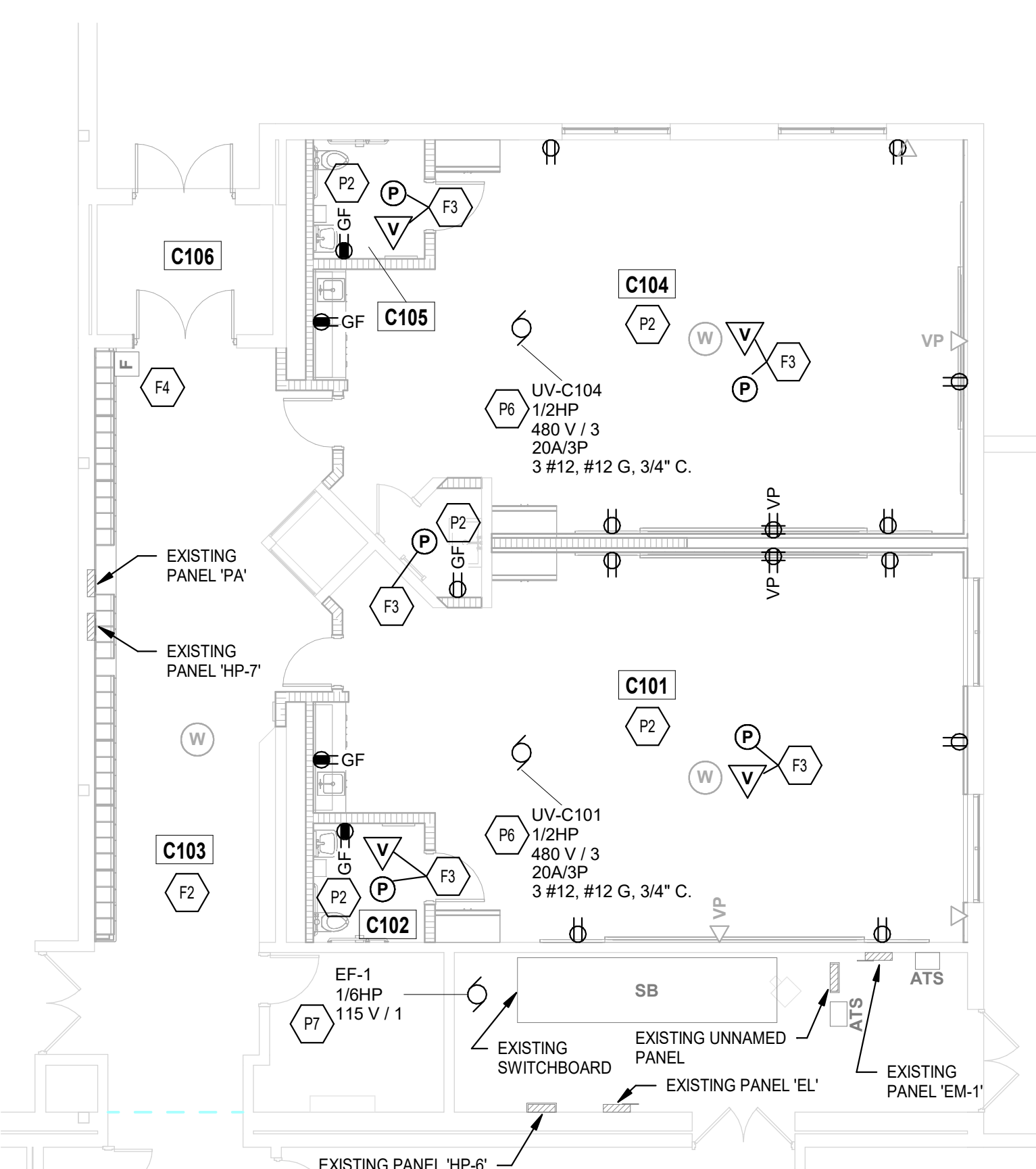
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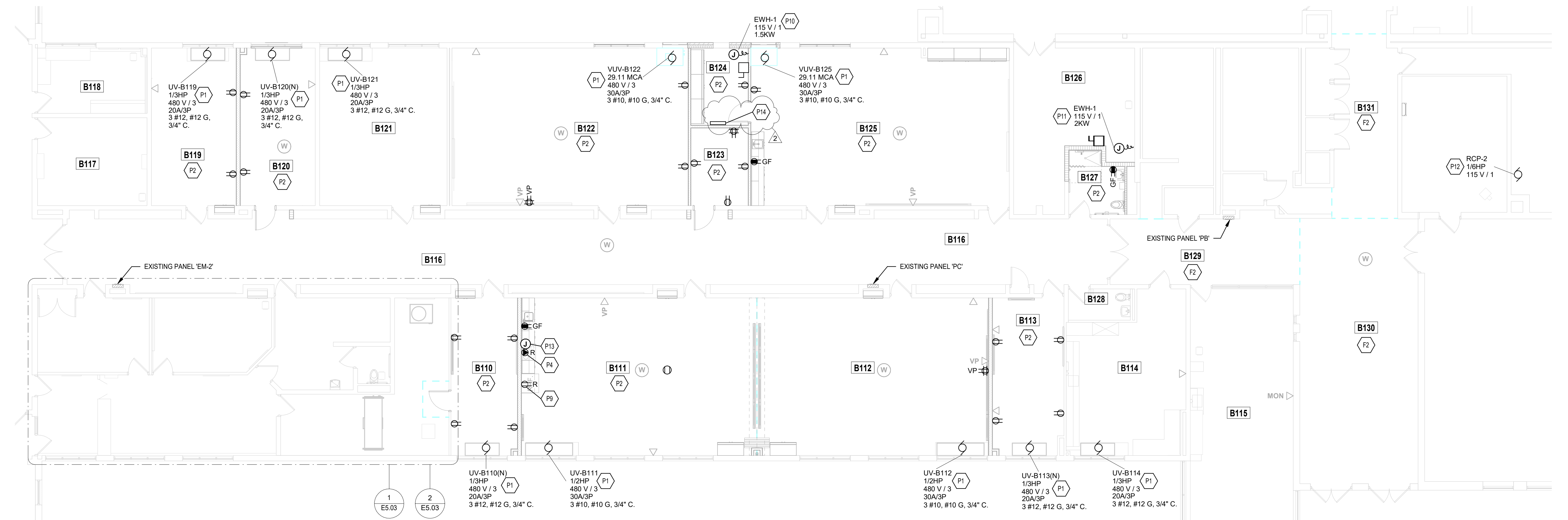
1 UNIT B POWER AND SYSTEMS PLAN - ALTERNATE
SCALE: 1/8" = 1'-0"



2 UNIT B POWER AND SYSTEMS PLAN - BASE BID
SCALE: 1/8" = 1'-0"



PARTIAL UNIT C POWER AND SYSTEMS PLAN
SCALE: 1/8" = 1'-0"



UNIT B POWER AND SYSTEMS PLAN
SCALE: 1/8" = 1'-0"