

ADDENDUM

ADDENDUM NO: 1

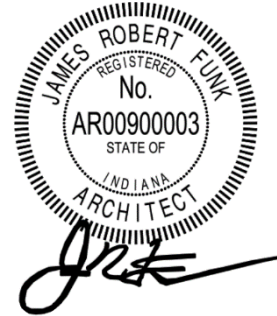
BID PACKAGE NO: All

PROJECT: BCSC Johnson Early Education Center Renovations Phase 2

PROJECT NO: 2024004 .1

DATE: 12/04/2024

BY: Jennie Gaw



This Addendum is issued in accordance with the provisions of "The General Conditions of the Contract for Construction," Article 1, "Contract Documents" and becomes a part of the Contract Documents as provided therein. This Addendum includes:

Addendum Pages: ADD 1 – ADD 3

Attachments: 10 26 23 Decorative Wall Protection Panels, S201, A101, A110, AD200, A210, A401, A501, A502, A601, A701, A900

PART 1 - BIDDING AND CONTRACT REQUIREMENTS

1.01 NOT USED

PART 2 - SPECIFICATIONS

2.01 10 26 23 – Decorative Wall Protection Panels

A. Removed paragraph 2.03 CUSTOM IMAGE PANEL

1. "Custom Image Wall Panel System: Basis of design system as indicated below.

1. Manufacturer: Construction Specialties

2. Type: Acrovyn by Design

3. Size: 2' x 2'

4. Finish: Custom Images to be selected by Architect.

5. Material: Engineered PVC FREE rigid sheet to be Acrovyn by Design: High-definition graphic file digitally printed on reverse side of clear sheet and sealed with protective backer. Either to be customer provided artwork with copyright clearance file, or one of Acrovyn by Design Pattern Collections. Specify color-matched caulk, clear caulk, Acrovyn trims or aluminum trims as needed for joints/transitions. Specific files used on the project are noted below. See floor plans and finish schedule for coordinating locations."

PART 3 - DRAWINGS

STRUCTURAL

3.01 S201 – ROOF FRAMING PLAN

A. Reissue this sheet in its entirety.

ARCHITECTURAL

3.02 A101 – OVERALL FLOOR PLANS

- A. Structural grids removed.
- B. North arrows added to plans.

3.03 A110 – LIFE SAFETY PLAN

- A. Total door width required changed to 830 inches.
- B. Changed: “3'-0" DOOR (33.2" CLEAR WIDTH) AT 0.2" PER OCC. = 166 OCC.”
- C. Changed: “PR. 3'-0" DOOR (66.4" CLEAR WIDTH) AT 0.2" PER OCC. = 332 OCC.”
- D. Changed: “PR. 4'-0" DOOR (45.2" CLEAR WIDTH) AT 0.2" PER OCC. = 226 OCC.”

3.04 AD200 – FIRST FLOOR DEMOLITION PLAN

- A. Structural grid removed.
- B. Demolition tags added the hallways chase.
- C. Demolition notes 5 & 7 added to the corridor.

3.05 A210 – FIRST FLOOR REFLECTED CEILING PLAN

- A. Ceiling types, room tags, and heights added.

3.06 A401 – WALL SECTIONS & PLAN DETAILS

- A. Reissue page complete.

3.07 A501 – DOOR & WINDOW SCHEDULE

- A. Mark Type changed from “W3” to “39” on window schedule.

3.08 A502 – HEAD, JAMB, AND SILL DETAILS

- A. Head Detail – H4 changed to reflect studs.

3.09 A601 – INTERIOR ELEVATIONS

- A. Added tags and dimensions to casework and equipment.

3.010 A701 – ENLARGED RESTROOM PLANS

- A. Added tags and dimensions.

3.011 A900 – EQUIPEMENT PAN

- A. Added arrows to indicate door mounted roller shades on interior and exterior doors.

PART 4 - OTHER ITEMS

4.01 NOT USED

PART 5 - QUESTION AND ANSWER

5.01 NOT USED

END OF ADDENDUM

SECTION 10 26 23 – DECORATIVE WALL PROTECTION PANELS

PART 1 - GENERAL

1.01 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.02 SUMMARY

- A. Section includes the following wall panel/covering applications:
 - 1. Hard stop panel.
 - 2. Custom image panel.

1.03 ACTION SUBMITTALS

- A. Product Data: For each type of product.
 - 1. Include frame edge and trim, core material, and mounting indicated for concealed supports.
- B. Shop Drawings: For each wall panel.
 - 1. Include plans, elevations, sections, and installation and system details.
 - 2. Include details at head, base, joints, and corners; and details at ceiling, floor base, and wall intersections. Indicate frame-edge profile and core materials.
 - 3. Include details at cutouts and penetrations for other work.
- C. Samples for Verification of the following products:
 - 1. Hard stop panel: Not less than 5 by 7 inches, for each type, color, pattern, and surface finish.
 - 2. Custom image panel: (2) 24"x24" printed at full scale to show resolution, DPI, and color output.

1.04 INFORMATIONAL SUBMITTALS

- A. Coordination Drawings: Elevations and other details, drawn to scale, on which the following items are shown and coordinated with each other, using input from installers of the items involved:
 - 1. Electrical outlets, switches, and thermostats.
 - 2. Items penetrating or covered by decorative wall panels including the following:
 - a. Lighting fixtures.
 - b. Air outlets and inlets.
 - c. Speakers.
 - d. Alarms.
 - e. Sprinklers.
 - f. Access panels.

3. Show operation of hinged and sliding components covered by or adjacent to resin infused composite wall panels.

B. Qualification Data: For Installer.

1.05 CLOSEOUT SUBMITTALS

- A. Maintenance Data: For decorative wall panels to include in maintenance manuals. Include manufacturer's written cleaning, stain-removal, instructions.

1.06 QUALITY ASSURANCE

- A. Installer Qualifications: Minimum 3 years' experience, an authorized representative who has experience in installation of systems similar in complexity to those required for this project or approved by manufacturer.
- B. Manufacturer Qualifications: Minimum 5 years' experience in the production of specified products and a record or successful in-service performance.
- C. Product Test Reports: From a qualified independent testing laboratory showing compliance of each component with requirements indicated.
- D. Mock-ups:
 1. Build mockups to verify selections made under submittals and to demonstrate aesthetic effects, set quality for materials and construction, set quality standard for fabrication and installation.
 2. Acceptable mock-ups may remain as part of the Work if undamaged at time of Substantial Completion.
 3. Acceptable mock-ups shall be comparison standard for remaining Work.

1.07 DELIVERY, STORAGE, AND HANDLING

- A. Comply with decorative wall panel manufacturers' written instructions for minimum and maximum temperature and humidity requirements for shipment, storage, and handling.
- B. Store materials in original, undamaged packaging in a clean, dry place out of direct sunlight and exposure to the elements. A minimum room temperature of 40°F (4°C) and a maximum of 100°F (38°C) should be maintained.
- C. Materials must be stored flat.

1.08 FIELD CONDITIONS

- A. Materials must be acclimated in an environment of 65-75°F (18-24°C) for at least 24 hours prior to beginning the installation.
- B. Environmental Limitations: Do not install decorative wall panels until spaces are enclosed and weathertight, wet-work in spaces is complete and dry, work at and above ceilings is complete, and ambient temperature and humidity conditions are maintained at the levels indicated for Project when occupied for its intended use.

1.09 WARRANTY

- A. Special Warranty: Manufacturer and Installer agree to repair or replace components of resin infused composite wall panels that fail in performance, materials, or workmanship within specified warranty period.
1. Warranty Period: Five years from date of Substantial Completion.

PART 2 - PRODUCTS

2.01 PERFORMANCE REQUIREMENTS

- A. Fire-Test-Response Characteristics: resin infused composite wall systems shall comply with "Surface-Burning Characteristics" or "Fire Growth Contribution" Subparagraph below, or both, as determined by testing identical products by UL or another testing and inspecting agency acceptable to authorities having jurisdiction:
1. Surface-Burning Characteristics: Comply with ASTM E 84 or UL 723; testing by a qualified testing agency on systems prepared according to ASTM E 2573. Identify products with appropriate markings of applicable testing agency.
 - a. Flame-Spread Index: 25 or less.
 - b. Smoke-Developed Index: 450 or less.
 2. Fire Growth Contribution: Comply with acceptance criteria of local code and authorities having jurisdiction when tested according to NFPA 286.

2.02 HARD STOP PANEL

- A. Hard Stop Wall Panel System: Basis of design system as indicated below.
1. Manufacturer: Formica Corporation
 2. Type: HardStop Decorative Protection Panels.
 3. Description: Impact resistant panels.
 4. Panel Core Material: Treated fiberglass core. Class A Fire-rate.
 5. Laminate Grade: Grade H1, 0.0677 Inches – 0.0827 Inches.
 6. Laminate Color(s): as indicated on Drawings.
 7. Laminate Finish: as indicated on Drawings.
 8. Laminate Application(s): Wall panels.

2.03 INSTALLATION MATERIALS

- A. Installation Products: Concealed on back of system, recommended by decorative wall panel manufacturer to support weight of system, and as follows:
1. Fasteners: Manufacturer's standard.

2.04 FABRICATION

- A. Fabricate panels to sizes and shapes indicated, in accordance with manufacturer's instructions and approved Shop Drawings.

- B. Provide holes and cutouts for mounting of wall-mounted equipment and accessories.

2.05 ACCESSORIES

- A. Aluminum Trim Profiles for Seam Treatments:
 - 1. Thicknesses: All trims 0.055-inch.
 - 2. Profile Types:
 - a. Outside corners.
 - b. End caps.
 - 3. Colors, Finish, and Patterns: as indicated on Drawings.
- B. Adhesive, Seam Filler, and Primer: panels shall be furnished as a complete packaged system, including appropriate standard adhesive, seam filler, and primer.
- C. Bacteria resistant caulk and trims as recommended by Manufacturer.

PART 3 - EXECUTION

3.01 EXAMINATION

- A. Examine materials, substrates, areas, and conditions, with Installer present, for compliance with requirements, installation tolerances, and other conditions affecting performance of resin infused composite wall panels.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.02 PREPARATION

- A. Clean surfaces to receive panels; remove loose and foreign matter than could interfere with adhesion.
- B. Measure each area and establish layout of panels and joints of sizes indicated on Drawings within a given area.
- C. Before installation, allow panel to adjust and become stable in spaces where it will be installed according to resin infused composite wall panel manufacturer's written instructions. Acclimatize panels for minimum of 48 hours at ambient temperature and humidity conditions indicated for spaces when occupied for their intended use.

3.03 INSTALLATION

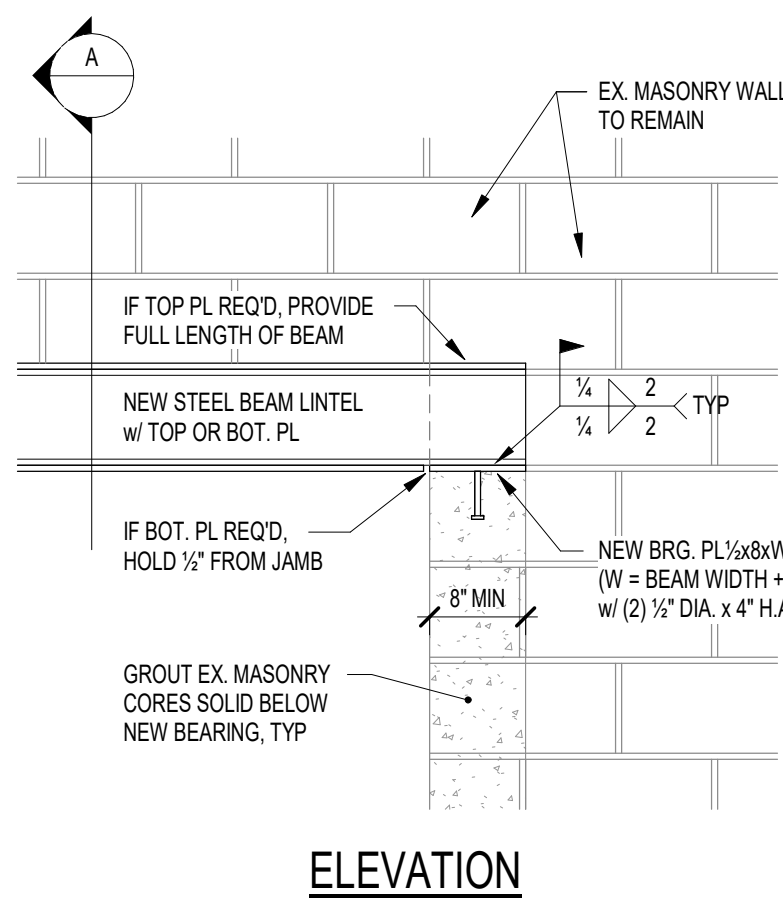
- A. Install the work of this section in strict accordance with the manufacturer's recommendations using approved adhesive. Note there are special installation instructions for non-standard conditions: radius walls, tile, CMU block, etc.
- B. Temperature at the time of installation must be between 65-75°F (18-24°C) and be maintained for at least 48 hours after the installation to allow for proper adhesive set-up.
- C. Provide templates and rough-in measurements.

- D. Accessory Materials: Install in accordance with manufacturer's written installation instructions.
- E. Relative humidity shall not exceed 80%.
- F. Do not expose wall covering to direct sunlight during or after installation. This will cause the surface temperature to rise, which in turn will cause bubbles and delamination.
- G. Install panels in accordance with manufacturer's instructions and approved Shop Drawings.
- H. Install panels plumb. Align adjacent pieces in same plane.
- I. Install with hairline joints.

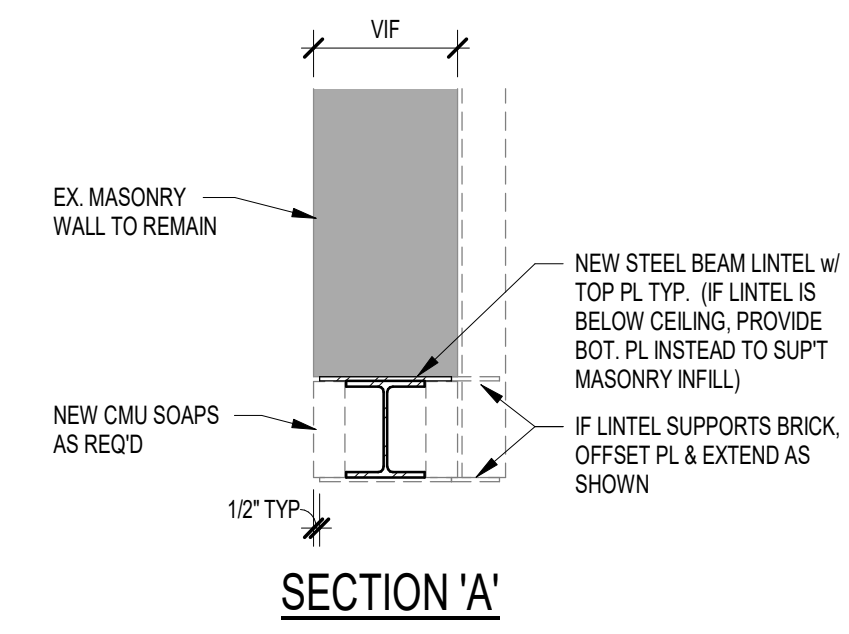
3.04 CLEANING

- A. Clean panels on completion of installation to remove dust and other foreign materials according to manufacturer's written instructions.
- B. Do not permit construction near unprotected surfaces.

END OF SECTION



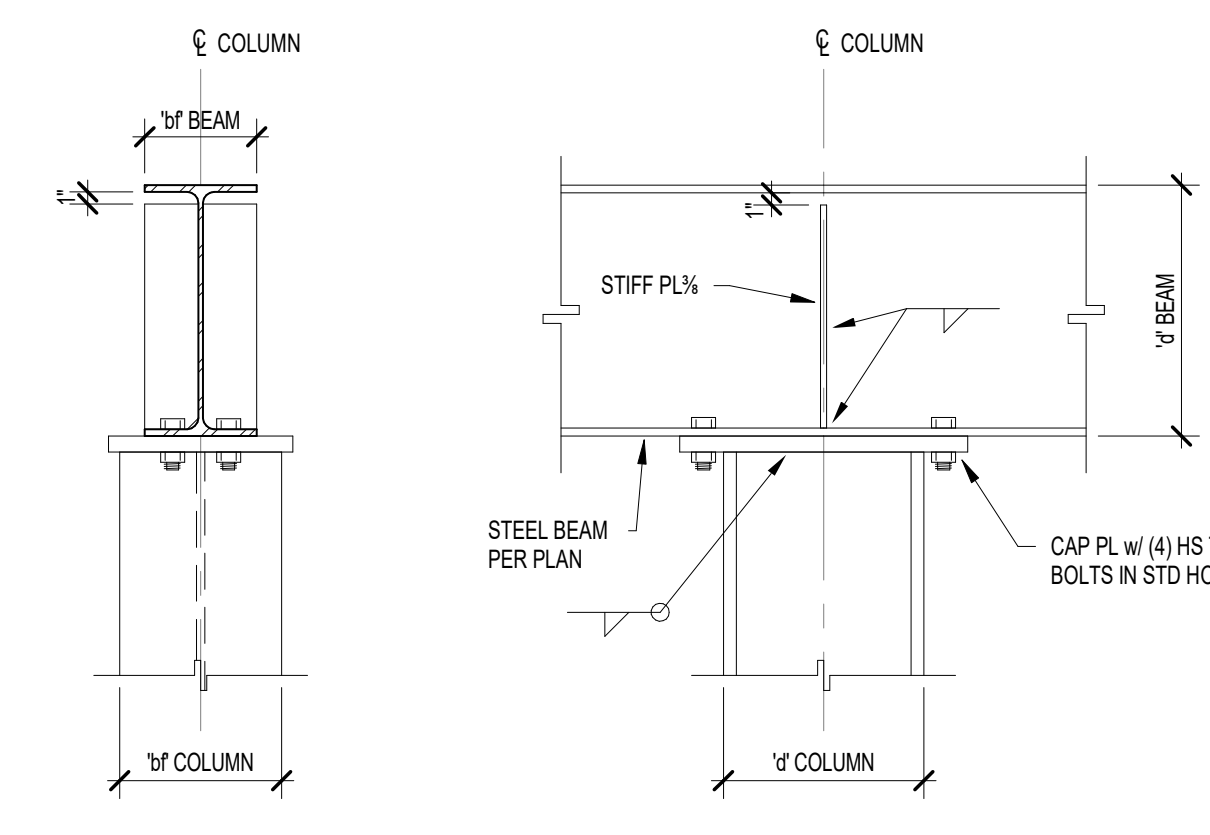
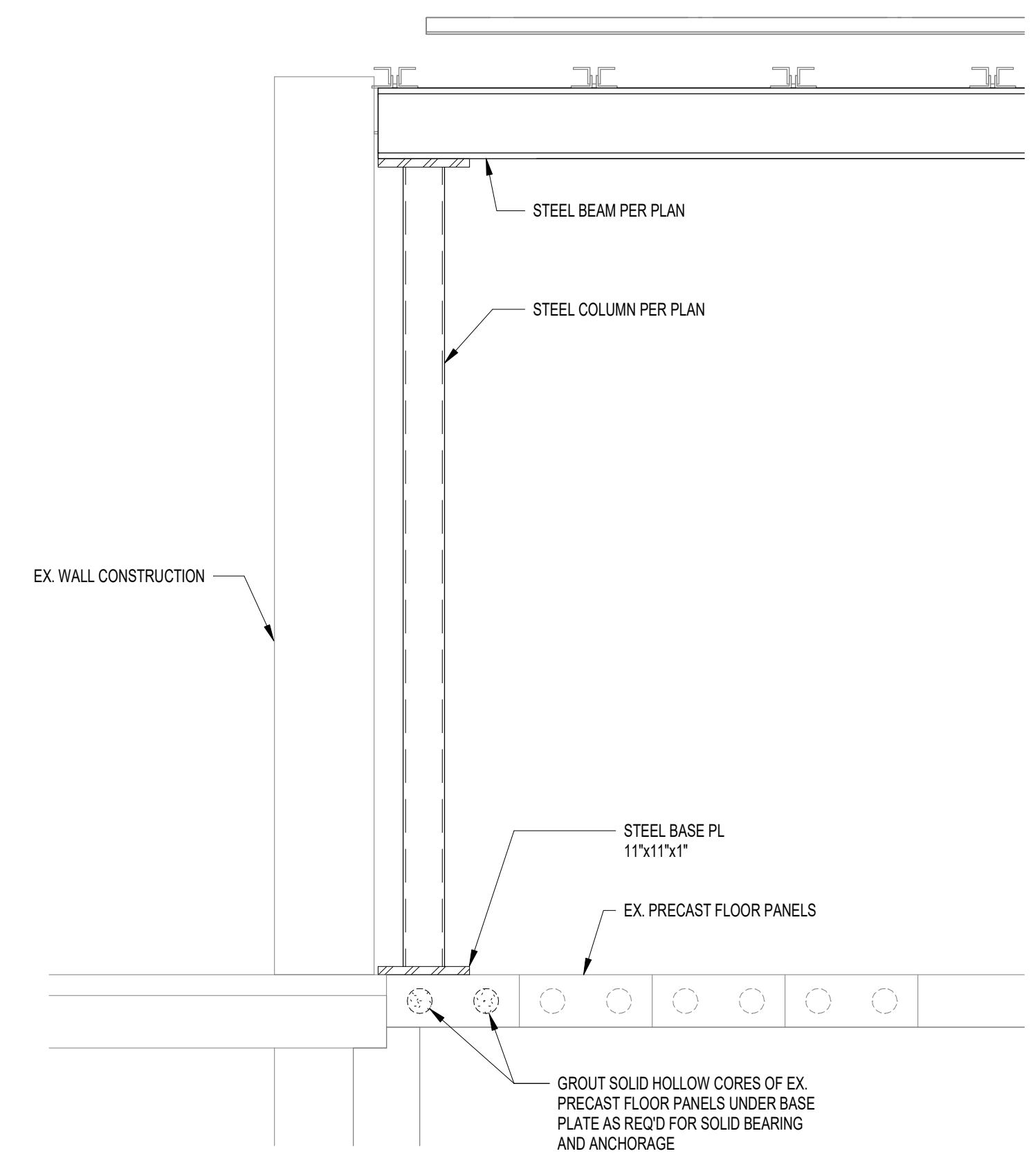
NOTE: FOR LINTELS ABOVE NEW OPENINGS IN EXISTING NON-BEARING WALLS, PROVIDE CMU BOND BEAMS & LOOSE ANGLE LINTELS PER SCHED. ON S201



ELEVATION

SECTION 'A'

2 NEW STEEL LINTEL IN EXISTING WALL
S201 SCALE: 3/4" = 1'-0"



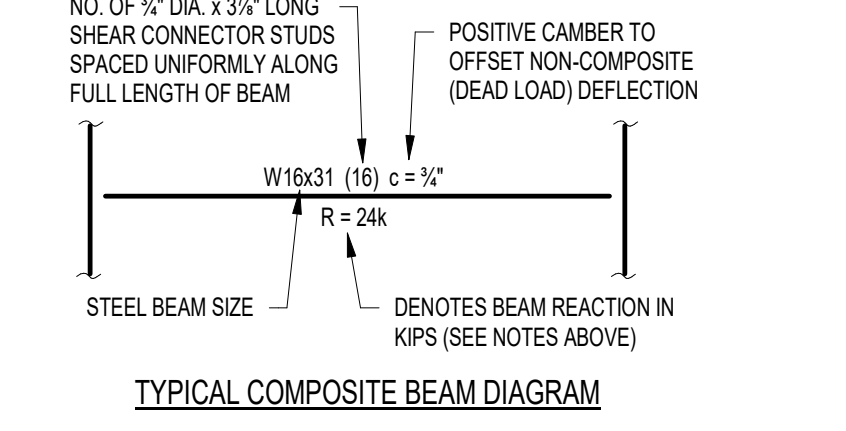
- NOTES:
1. MIN. CAP PL. WIDTH TO BE WIDTH OF COLUMN OR BEAM (M), WHICHEVER IS GREATER, +2"
 2. MIN. CAP PL. LENGTH TO BE DEPTH OF COLUMN (M) + 6" UNLESS LONGER PL. IS REQ'D FOR BEARING/CORROSION OR BOLT CLEARANCES.
 3. CAP PL. THICKNESS TO BE EQUAL TO OR GREATER THAN COLUMN OR BEAM FLANGE THICKNESS (M), WHICHEVER IS GREATER, WITH A MINIMUM 1/2 OF 1"
 4. STIFFENER PL. MAY DOUBLE AS SHEAR PL. FOR CONNECTION OF PERPENDICULAR BEAM WHERE OCCURS. OFFSET PL. AS REQ'D TO MAINTAIN BEAM ON COLUMN GRID.
 5. W8x24 COLUMNS SIMILAR, EXCEPT WELD ALL AROUND BTWN COLUMN & CAP PL.
 6. WHERE BEAM IS PART OF A BRACED FRAME, WELD BOTTOM FLANGE TO TOP OF CAP PL. w/ MIN. 1/2\"/>

5 CONTINUOUS BEAM OVER TOP OF COLUMN
S201 SCALE: 3/4" = 1'-0"

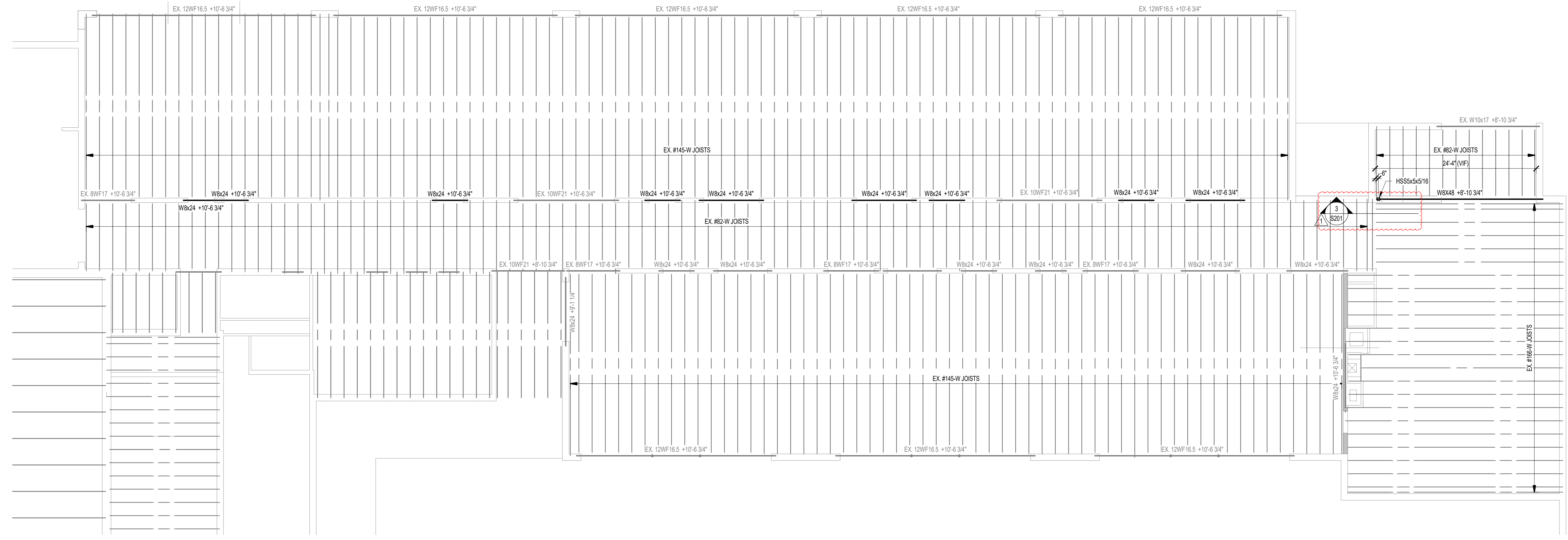
3 SECTION
S201 SCALE: 3/4" = 1'-0"

FRAMING PLAN NOTES

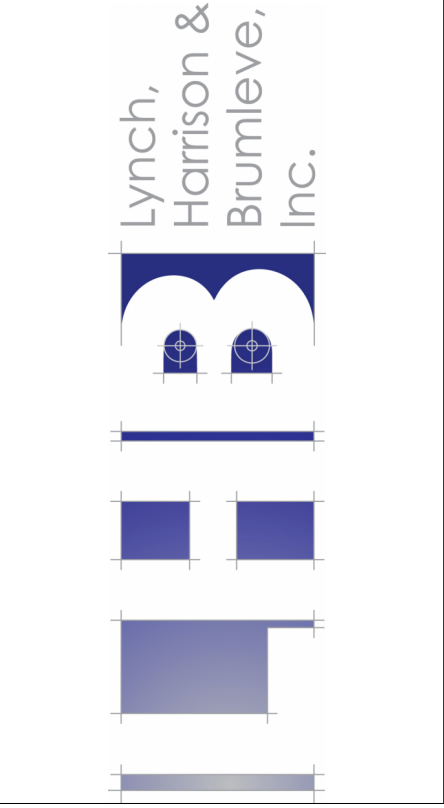
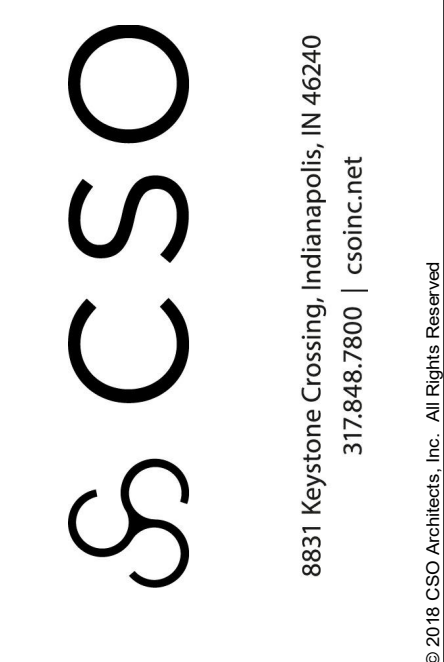
1. REF. S201 & S202 FOR STRUCTURAL NOTES, DESIGN DATA, SCHEDULES & LEGENDS.
2. REF. THE S400 SERIES FOR TYPICAL FRAMING AND MASONRY DETAILS.
3. ALL CONTRACTORS ARE REQUIRED TO COORDINATE THEIR WORK WITH ALL DISCIPLINES TO AVOID CONFLICTS. THE MECHANICAL, ELECTRICAL, AND PLUMBING ASPECTS ARE NOT IN THE SCOPE OF THESE DRAWINGS. THEREFORE, ALL REQUIRED MATERIALS AND WORK MAY NOT BE INDICATED.
4. ALL ELEVATIONS ARE REFERENCED FROM THE FIRST FLOOR FIN. FLOOR ELEVATION +0'-0".
5. ALL WALLS SHALL BE LAID OUT FROM THE ARCHITECTURAL DRAWINGS.
6. REF. ARCH. DRAWINGS FOR ALL DIMENSIONS NOT SHOWN. CONTRACTOR SHALL VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION AND IMMEDIATELY NOTIFY ARCHITECT/ENGINEER OF ANY DISCREPANCIES.
7. COORDINATE EXACT SIZE & LOCATION OF ANY MECHANICAL OPENINGS IN FLOOR SLAB, ROOF DECK, OR WALLS WITH THE MEP CONTRACTOR(S). LOCATION & SIZE OF ALL DUCT OPENINGS, GRILLES, ETC. SHALL BE VERIFIED PRIOR TO CONSTRUCTION.
8. ALL ELEVATIONS SHOWN ON PLAN INDICATE TOP OF STEEL BEAM UNLESS NOTED OTHERWISE.
9. PROVIDE FRAMES AT ALL ROOF DRAINS, ROOF HATCHES & OTHER ROOF OPENINGS PER TYPICAL DETAILS ON S400. COORD. EXACT NUMBER, LOCATIONS & DIMENSIONS WITH THE APPROPRIATE CONTRACTORS & THE ARCH. & MEP DWGS.
10. PROVIDE CMU REINFORCING AS NOTED ON PLANS. IF NOT SHOWN ON PLANS, MINIMUM CMU WALL REINFORCING TO BE #5 VERTS @ 48" O.C. PROVIDE OPEN-CORE BOND BEAMS AT TOPS OF WALLS AT CHANGES IN CMU THICKNESS, AND WHERE INDICATED ON PLANS & SECTIONS (18"-0" O.C. MAX. VERTICAL SPACING). PROVIDE 1/2 OF INTERRUPTED VERTICALS AT JAMBS OF OPENINGS AND PROVIDE ADDITIONAL VERTS AT ENDS OF WALLS.
11. ACOUSTICAL CMU PANELS TO BE REGARDED AS WALL OPENINGS FOR THE PURPOSES OF HORIZONTAL BOND BEAM REINFORCING. PROVIDE BOND BEAMS IMMEDIATELY ABOVE AND BELOW PANELS. VERTICAL REINFORCING TO BE CONTINUOUS THROUGH ACOUSTICAL CMU PANELS.
12. ALL MASONRY BOND BEAMS, OTHER THAN BOND BEAM LINTELS OVER OPENINGS, SHALL BE "OPEN-CORE" BOND BEAMS TO ALLOW VERTICAL REINFORCING TO PASS THROUGH, UNLESS NOTED OTHERWISE.
13. REF. ARCH. DWGS FOR MASONRY CONTROL & EXPANSION JOINT LOCATIONS.
14. ALL HORIZONTAL AND DIAGONAL BRIDGING FOR STEEL JOISTS SHALL BE DESIGNED, LOCATED & PROVIDED BY THE JOIST SUPPLIER PER SJI SPECIFICATIONS.



TYPICAL COMPOSITE BEAM DIAGRAM



1 ROOF FRAMING PLAN
S201 SCALE: 1/8" = 1'-0"



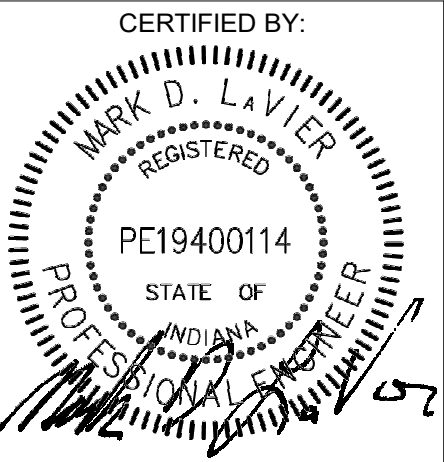
PROJECT:
BARTHOLOMEW COUNTY SCHOOL CORPORATION RENOVATIONS TO RICHARD L. JOHNSON EEC
1209 S SYCAMORE ST., COLUMBUS, IN 47201

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. The design of mechanical, electrical, plumbing, and other systems shall be the responsibility of the respective disciplines. The design of the roof structure shall be the responsibility of the Contractor. On the basis of the general scope indicated on these drawings, the Contractor shall furnish all items required for the proper execution and completion of the work.

REVISIONS:	ADD #1	12/04/24
1		

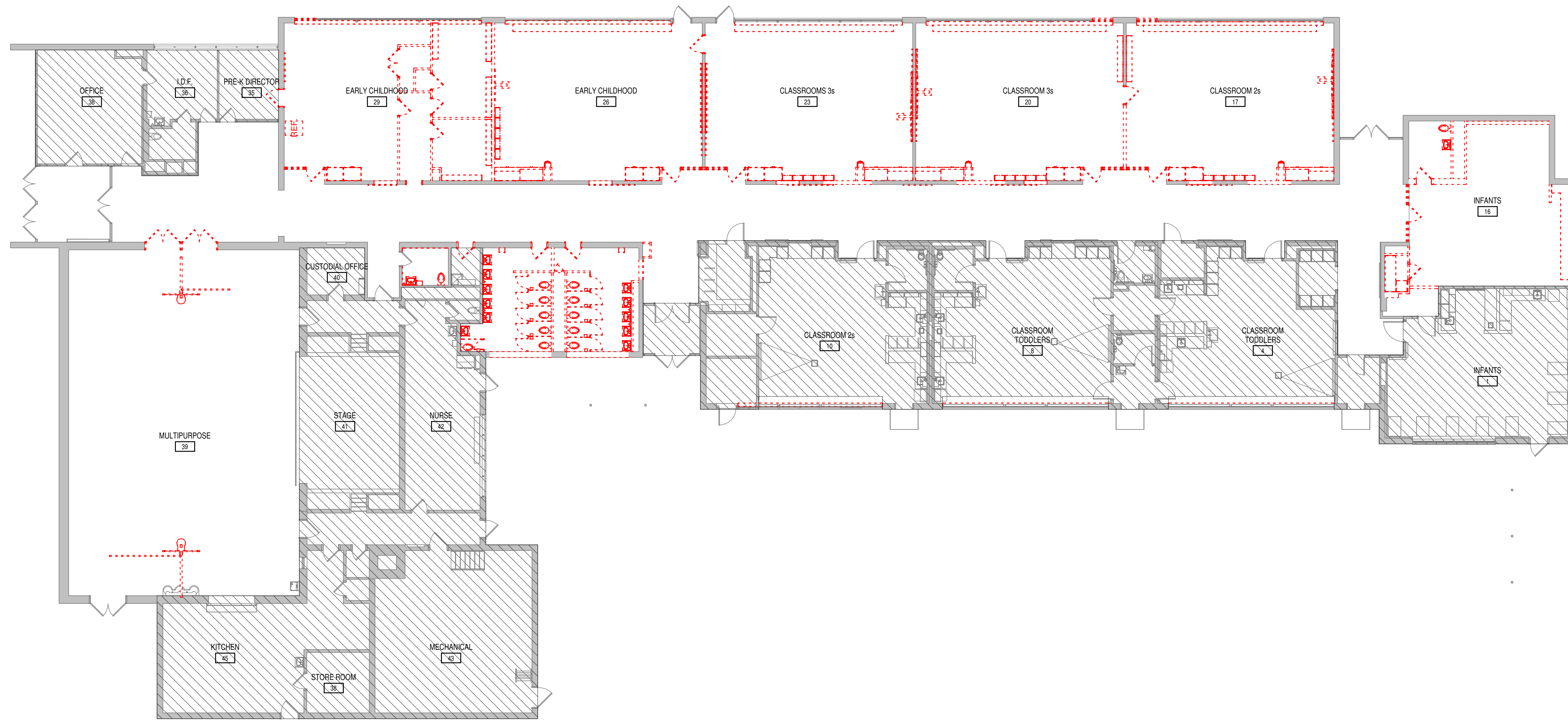
ISSUE DATE	DRAWN BY	CHECKED BY
11/21/2024	NMA	MDL

DRAWING TITLE:
ROOF FRAMING PLAN

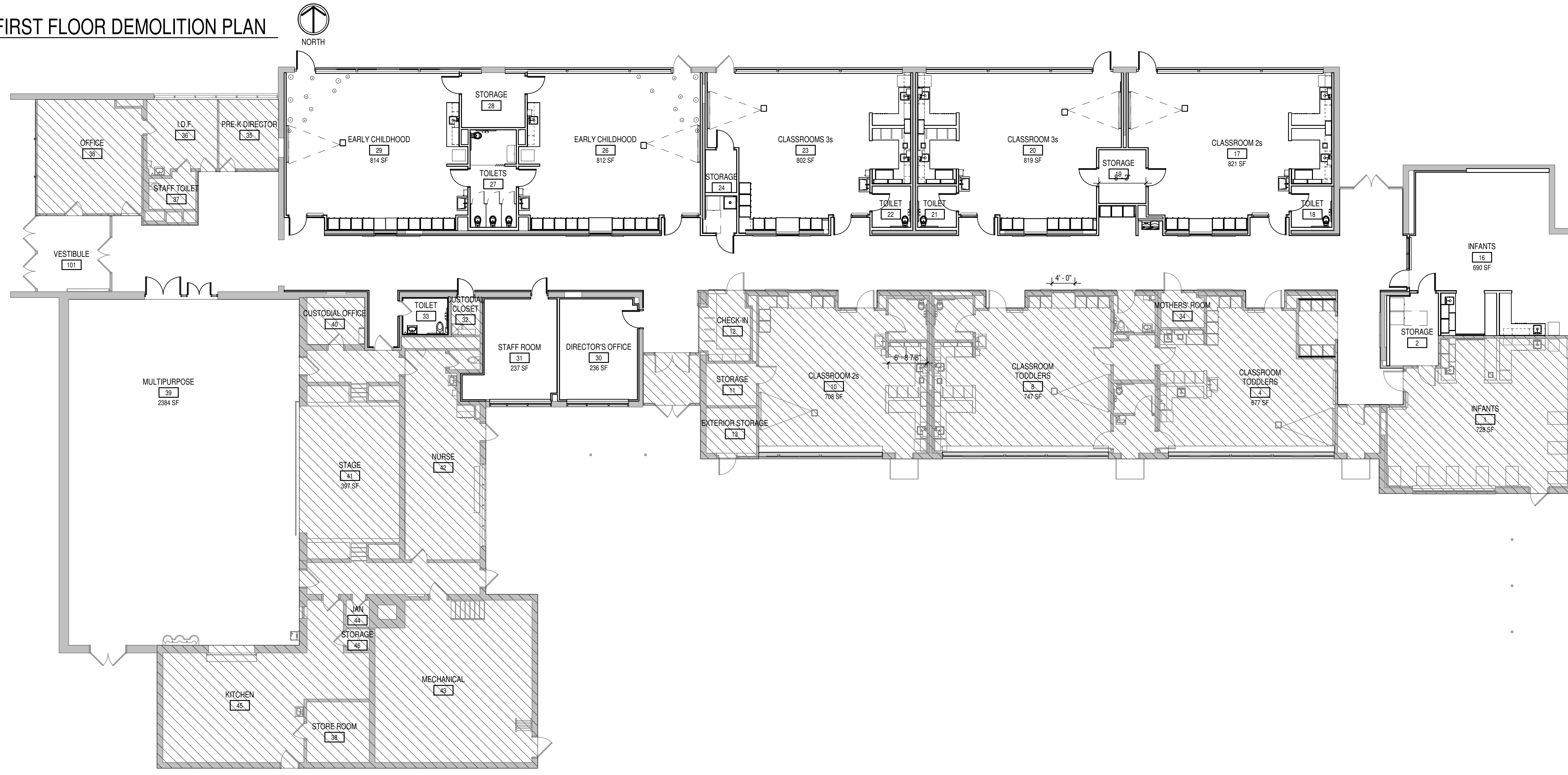


DRAWING NUMBER:
S201

PROJECT NUMBER:
2024004.1



2 OVERALL FIRST FLOOR DEMOLITION PLAN
A101 SCALE: 3/32" = 1'-0"



1 OVERALL FIRST FLOOR PLAN
A101 SCALE: 3/32" = 1'-0"

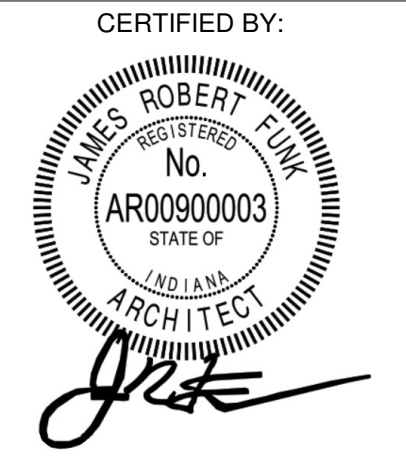
PROJECT:
BARTHOLOMEW COUNTY SCHOOL CORPORATION
CORPORATION TO RENOVATIONS TO
RICHARD L. JOHNSON EEC
1209 S SYCAMORE ST., COLUMBUS, IN 47201

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design content. The structure of existing, mechanical and electrical systems and equipment are not necessarily indicated or described as required for the performance and completion of the work. On the basis of the general scope indicated on drawings, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:

ISSUE DATE	DRAWN BY	CHECKED BY
11/20/2024	JAG	EDN

DRAWING TITLE:
OVERALL FLOOR PLANS



DRAWING NUMBER
A101

PROJECT NUMBER
2024004.1

BUILDING CODE ANALYSIS

OCCUPANCY TYPE: E TYPE OF CONSTRUCTION: IIB, ONE STORY

SPRINKLER SYSTEM: NO AUTOMATIC FIRE SUPPRESSION SYSTEM

CODE SUMMARY

EXISTING CODE CONDITIONS:
EXISTING 1982 BUILDING WITH NO ADDITIONAL SQUARE FOOTAGE ADDED.
NO CHANGE IN OCCUPANCY.
EXISTING SCHOOL HAS CORRIDOR SMOKE DETECTION SYSTEM.
FIRE ALARM SYSTEMS (HORNS AND STROBES) WILL BE EXTENDED INTO THE CLASSROOMS.

ACTUAL FLOOR AREA

AREA SUMMARY	EXISTING/RENOVATED	NEW CONSTRUCTION	TOTAL
GROUND FLOOR	20,833 SF	0 SF	20,833 SF
TOTAL FLOOR AREAS	20,833 SF	0 SF	20,833 SF

EGRESS

NUMBER OF EXITS: NEW ROOMS ARE REQUIRED TWO MENAS OF EGRESS WHEN:

AREA	OCCUPANTS	LOAD FACTORS	COMMON PATH OR TRAVEL
CLASSROOMS	>1,000 SF	>50 35 SF/PERSON	>75 FEET
BUSINESS	>5,000 SF	>50 100 SF/PERSON	>100 FEET
ASSEMBLY	>350 OR 750 SF	>50 7 OR 15 SF/PERSON	>75 FEET

EGRESS CAPACITY: 0.15 INCHES PER PERSON AT DOORS

TRAVEL DISTANCE: TABLE 1016.2, IBC LIMITS THE MAXIMUM TRAVEL DISTANCE IN A NON-SPRINKLED BUILDING E OCCUPANCY 200 FEET

DOOR SWING: DOORS SERVING AN AREA CONTAINING AN OCCUPANT LOAD OF 50 OR MORE PERSONS SHALL SWING IN THE DIRECTION OF EGRESS TRAVEL (SECTION 1008.1.2, IBC)

FIRE RESISTANCE RATING REQUIREMENTS FOR BUILDING ELEMENTS (RATINGS IN HOURS FOR TYPE IIB)

BUILDING ELEMENT:	MINIMUM FIRE RESISTANCE:
BEAMS	0 (TABLE 601)
COLUMNS	0 (TABLE 601)
EXTERIOR BEARING WALLS	0 (TABLE 601)
EXTERIOR NON-BEARING WALLS	X x 30 = 0; 10 x X = 0 (TABLE 601 & 602)
INTERIOR BEARING WALLS (PARTITIONS)	0 (TABLE 601 AND SEC 602.2)
FLOOR CONSTRUCTION	0 (TABLE 601)
ROOF CONSTRUCTION	0 (TABLE 601)
CORRIDORS	0 (TABLE 1018.1)
STAIRWAYS	UNENCLOSED STAIRWAYS SHALL BE PERMITTED (SEC 1020.1, EXCEPTION 9)

APPLICABLE CODES AND STANDARDS

INDIANA BUILDING CODE - 2014 (2012 INTERNATIONAL BUILDING CODES & STATE AMENDMENTS)
INDIANA FIRE CODE - 2014 (2012 INTERNATIONAL FIRE CODES & STATE AMENDMENTS)
INDIANA ELECTRICAL CODE - 2008 (2008 NFPA 70 & STATE AMENDMENTS)
INDIANA MECHANICAL CODE - 2014 (2012 INTERNATIONAL MECHANICAL CODE & STATE AMENDMENTS)
INDIANA PLUMBING CODE - 2012 (2006 INTERNATIONAL PLUMBING CODES & STATE AMENDMENTS)
INDIANA ELEVATOR CODE - 2011 (ASME A17.1 - 2007 WITH STATE AMENDMENTS)
INDIANA ACCESSIBILITY CODE - 2014 (I.B.C. - CHAP. 11 (ANSI) 117.1-2009)
INDIANA ENERGY CONSERVATION CODE - 2011 (ASHRAE 90.1-2007 EDITION WITH STATE AMENDMENTS)
NFPA 10 - 2010 EDITION, PORTABLE FIRE EXTINGUISHERS
NFPA 13 - 2010 EDITION, INSTALLATION OF SPRINKLER SYSTEMS
NFPA 72 - 2010 EDITION, NATIONAL FIRE ALARM CODE
GENERAL ADMINISTRATION RULES (675 (AC 12) AMERICANS WITH DISABILITIES ACT (FEDERAL LAW) JULY 26, 1992

FIRST FLOOR EGRESS ANALYSIS

SPACE CODE O.L.

CLASSROOMS	224
TEACHER WORK SPACES	28
STORAGE, COATS, MECH., ETC.	17
ADMINISTRATION	10
MULTIPURPOSE	186
TOTAL OCCUPANTS	463

TOTAL DOOR REQUIRED WIDTH:
STANDARD DOOR = 463 x 0.15 = 69.45 INCHES

830 INCHES

LIFE SAFETY LEGEND

EGRESS LEGEND

- ROOM NAME
- ROOM NUMBER
- ROOM SIZE
- EGRESS REQUIREMENT PER IBC TABLE 1004.1.2
- CODE OCCUPANT LOAD / CAPACITY
- ACCESSORY OCCUPANT LOAD / CAPACITY
- ACCESSORY SPACE OCCUPANCY LOAD / CAPACITY

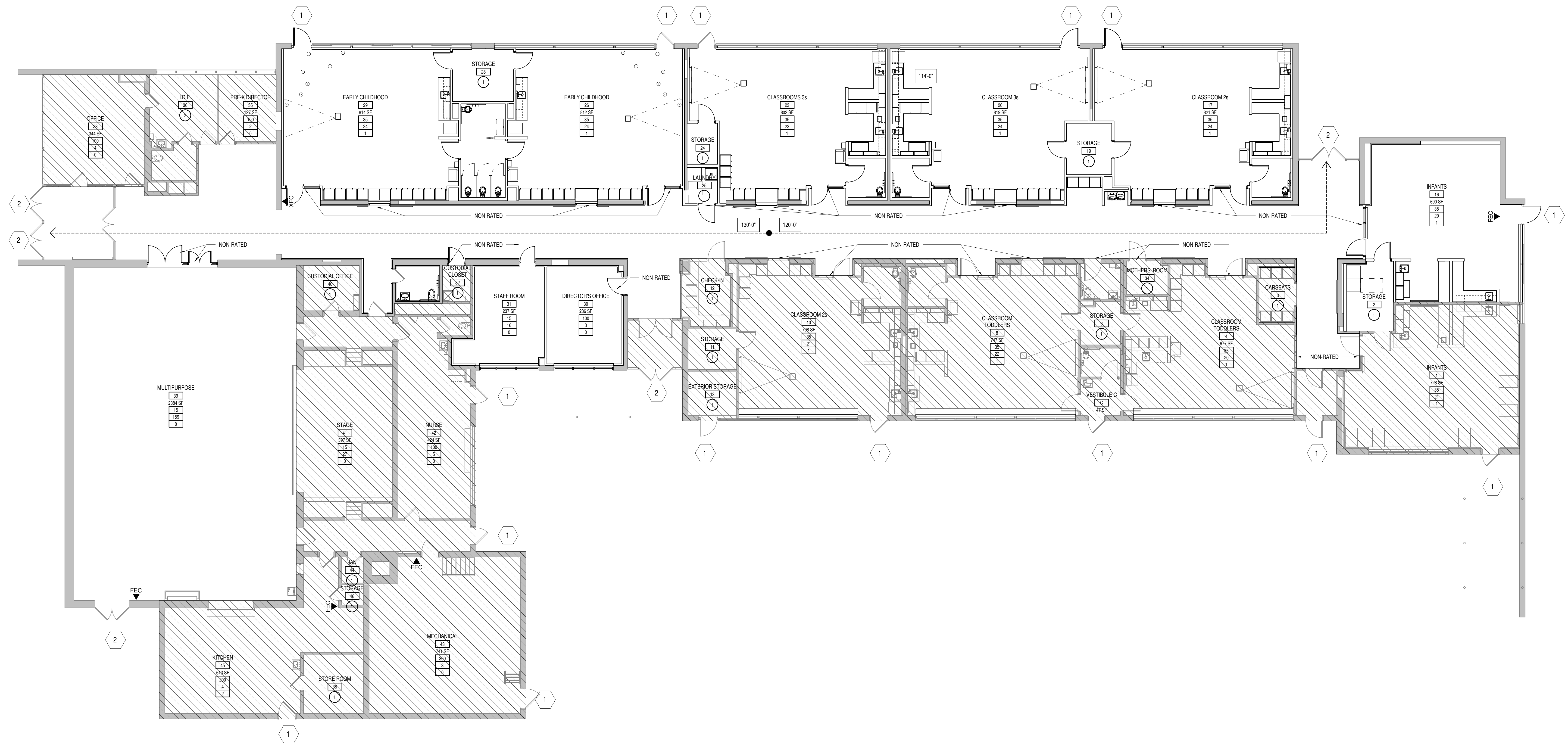
① 3'-0" DOOR (33.2' CLEAR WIDTH) AT 0.2' PER OCC. = 166 OCC.
② PR. 3'-0" DOOR (66.4' CLEAR WIDTH) AT 0.2' PER OCC. = 332 OCC.
③ PR. 4'-0" DOOR (45.2' CLEAR WIDTH) AT 0.2' PER OCC. = 228 OCC.

EXIT

- DIRECTION OF PATH
- DISTANCE TO EXIT

BUILDING CODE LEGEND

- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- FIRE EXTINGUISHER AND CABINET (FEC)
- FIRE EXTINGUISHER AND BRACKET (FEB)
- AUTOMATED EXTERNAL DEFIBRILLATOR (AFC)



1 FIRST FLOOR LIFE SAFETY PLAN
SCALE: 1/8" = 1'-0"

BCSC
TOGETHER WE LEARN

CSO
8831 Keystone Crossing, Indianapolis, IN 46240
317.246.7800 | CSO@CSO.net
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PROJECT:
BARTHOLOMEW COUNTY SCHOOL CORPORATION
CORPORATION TO RENOVATIONS TO
RICHARD L. JOHNSON EEC
1209 S SYCAMORE ST., COLUMBUS, IN 47201

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. The drawings are not intended to be a contract. The drawings are not intended to be a contract. The drawings are not intended to be a contract. The drawings are not intended to be a contract.

REVISIONS:

NO.	DATE	DESCRIPTION

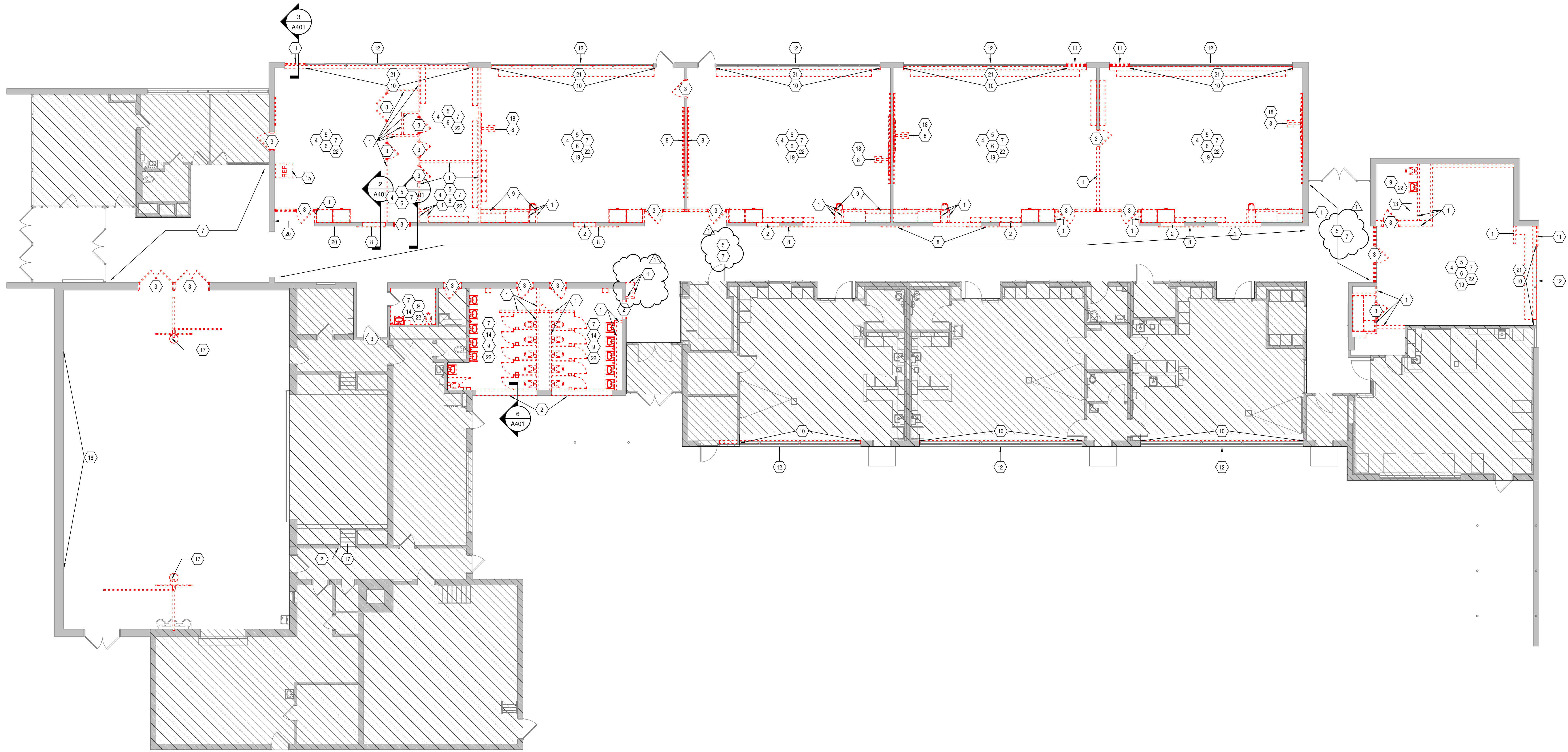
ISSUE DATE	DRAWN BY	CHECKED BY
11/20/2024	JAG	EDN

DRAWING TITLE:
LIFE SAFETY PLAN

CERTIFIED BY:
JAMES ROBERT LUK
No. ARO0900003
STATE OF INDIANA
ARCHITECT

DRAWING NUMBER:
A110

PROJECT NUMBER:
2024004.1



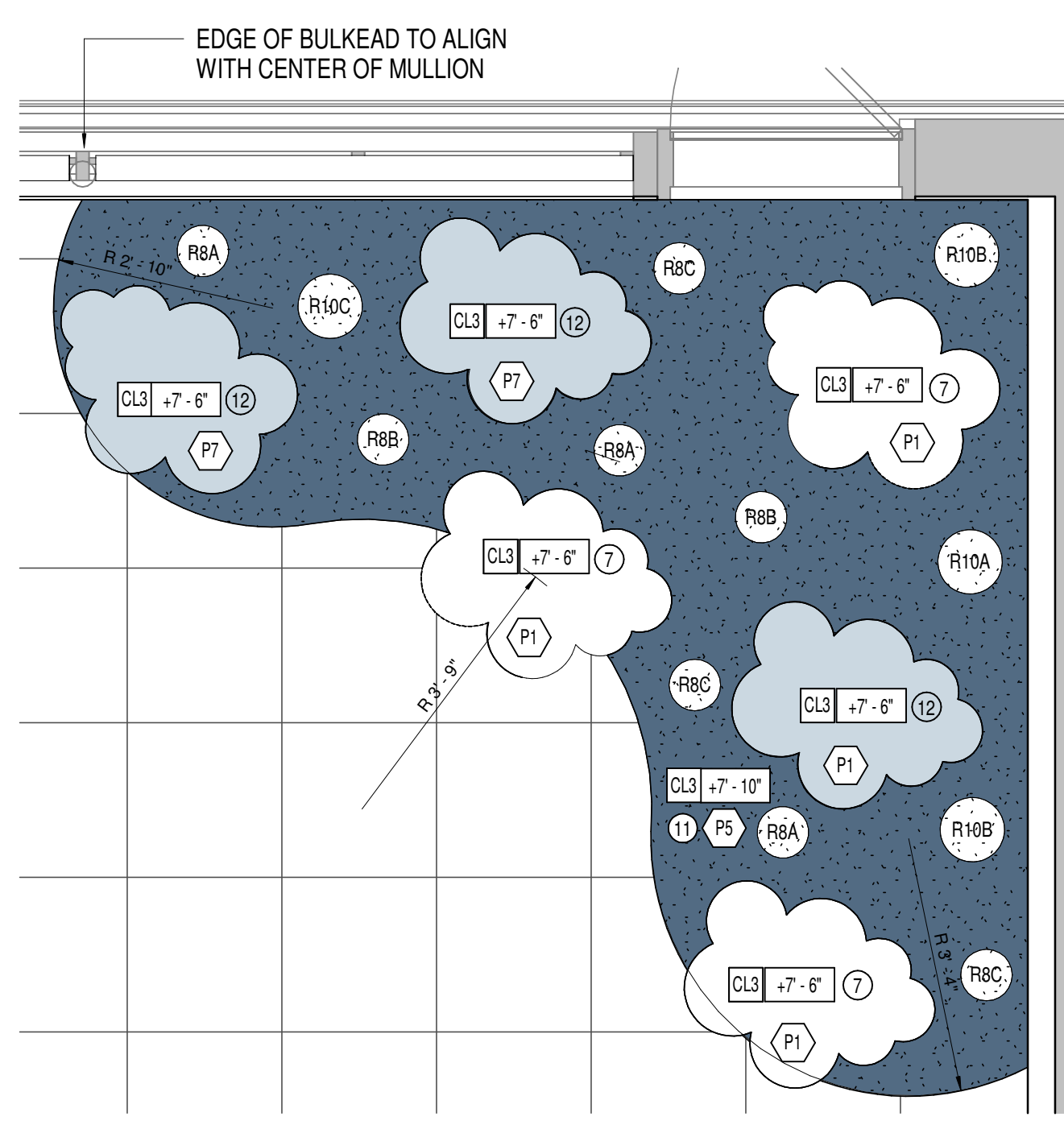
1 FIRST FLOOR DEMOLITION PLAN
AD200 SCALE: 1/8" = 1'-0"

DEMOLITION NOTES

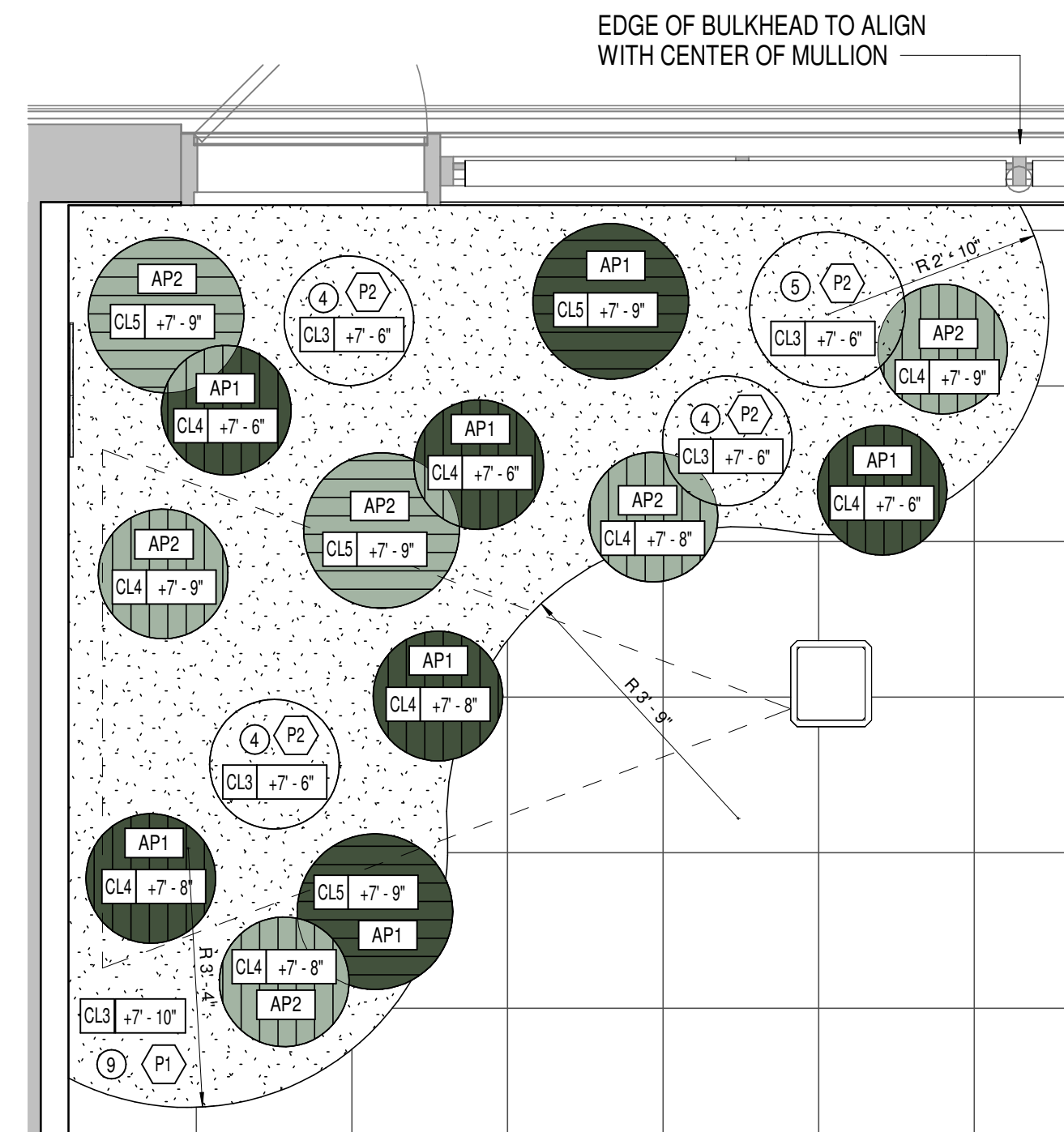
- 1 REMOVE INTERIOR WALL AS INDICATED REQUIRED FOR NEW WORK.
- 2 REMOVE PORTION OF MASONRY OR STUD WALL AS REQUIRED FOR INSTALLATION OF NEW DOOR AND/OR BORROWED LITE AND LINTEL.
- 3 REMOVE DOOR, FRAME, AND HARDWARE COMPLETE.
- 4 REMOVE CASEWORK COMPLETE.
- 5 REMOVE SUSPENDED CEILING COMPLETE.
- 6 REMOVE EXISTING CEILING TILES.
- 7 REMOVE FLOORING, BASE FINISH, AND ADHESIVE COMPLETE. PATCH AND PREP SURFACES FOR NEW FINISHES.
- 8 REMOVE VISUAL DISPLAY BOARD COMPLETE.
- 9 REMOVE PLUMBING FIXTURES COMPLETE. COORDINATE WITH MEP DOCUMENTS.
- 10 REMOVE EXISTING WINDOW STOOL COMPLETE.
- 11 REMOVE PORTION OF WINDOW FOR NEW OPENING. SALVAGE EXISTING BRICK TO INFILL LOUVERS.
- 12 REMOVE EXTERIOR LOUVERS.
- 13 PROTECT AND SALVAGE EXISTING WASHER DRYER. PREP FOR REINSTALLATION.
- 14 REMOVE EXISTING TOILET PARTITIONS AND/OR TOILET ROOM ACCESSORIES COMPLETE. PATCH AND PREP WALLS FOR NEW FINISH.
- 15 VENDING TO BE TURNED OVER TO OWNER.
- 16 REMOVE CLERESTORY WINDOW AND FRAME COMPLETE.
- 17 REMOVE BASKETBALL GOALS COMPLETE.
- 18 REMOVE SMARTBOARDS AND TURN OVER TO SCHOOL.
- 19 REMOVE SPEAKER SYSTEM COMPLETE. COORDINATE WITH MEP DOCUMENTS.
- 20 RELOCATE ELECTRICAL BOX. COORDINATE WITH MEP DOCUMENTS.
- 21 REMOVE BLINDS COMPLETE. COORDINATE WITH SCHOOL.
- 22 REMOVE ALL CEILING TO EXPOSE STRUCTURE.
- 23 -
- 24 -
- 25 -
- 26 -
- 27 -
- 28 -
- 29 -
- 30 -

GENERAL DEMOLITION NOTES

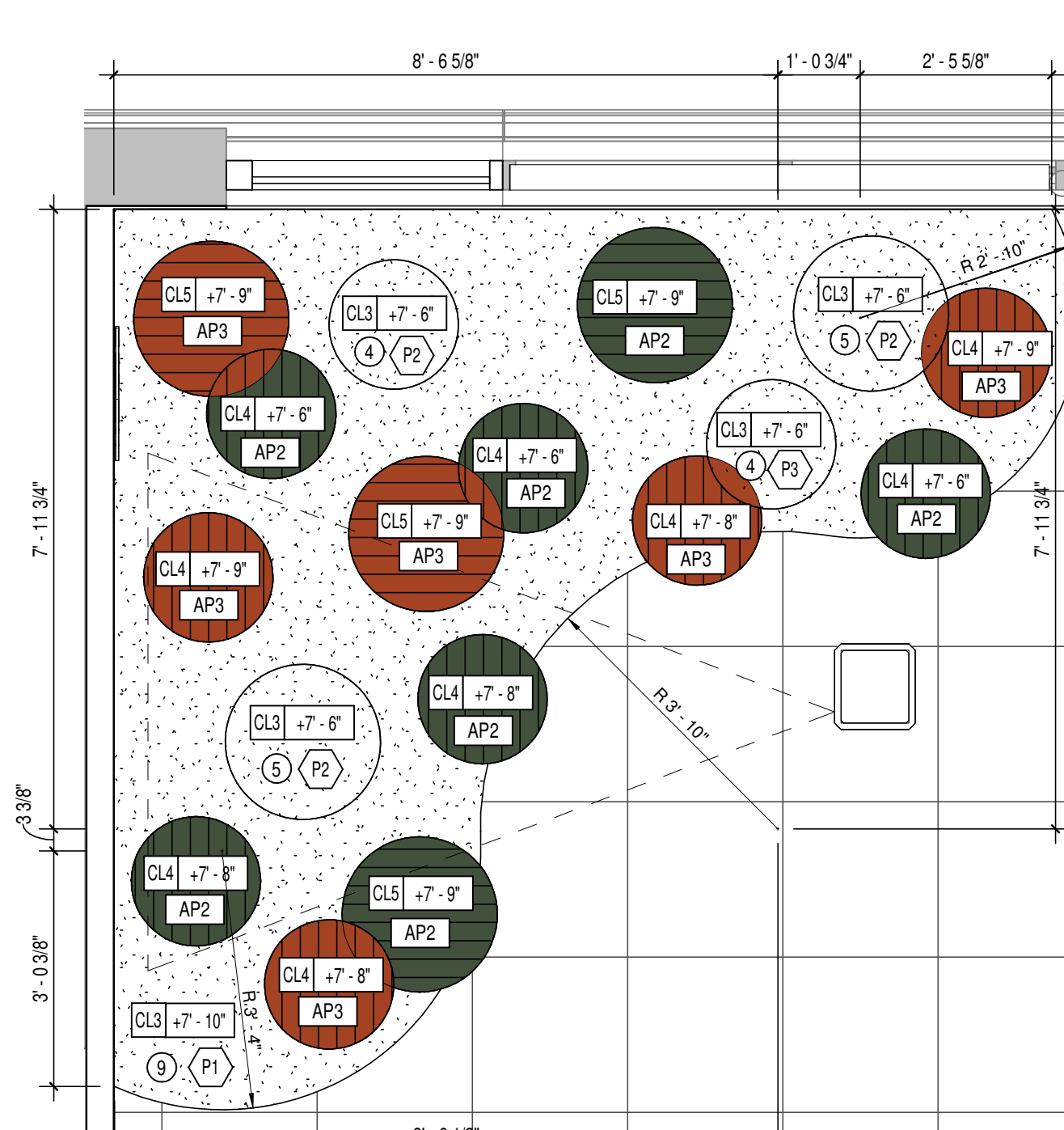
- A. HEAVY DASHED LINES INDICATE STRUCTURE, WALLS & ITEMS TO BE DEMOLISHED UNLESS NOTED OTHERWISE.
- B. SOLID LINES INDICATE STRUCTURE, WALLS & ITEMS TO REMAIN, UNLESS NOTED OTHERWISE.
- C. PROTECT ALL FINISHES, EQUIPMENT & OTHER ITEMS TO REMAIN. WHERE DAMAGE OCCURS, PATCH AND REPAIR OR OTHERWISE RESTORE TO ITS ORIGINAL CONDITION OR REPLACE.
- D. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONSTRUCTION AND RELATED CONDITIONS PRIOR TO STARTUP OF DEMOLITION OR NEW CONSTRUCTION.
- E. COORDINATE EXTENTS AND EXACT DIMENSIONS WITH EXTENTS AND EXACT DIMENSIONS OF NEW WORK.
- F. ANY AND ALL DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT AND OWNER.
- G. REMOVE ALL MISCELLANEOUS EQUIPMENT ATTACHED TO WALLS, FLOORS AND CEILINGS TO BE DEMOLISHED. COORDINATE WITH THE OWNER FOR ITEMS TO BE SALVAGED OR RE-INSTALLED.
- H. REMOVE ANY ITEMS NOT SPECIFICALLY IDENTIFIED TO BE REMOVED WHICH MUST OBVIOUSLY BE DEMOLISHED TO ACCOMMODATE NEW WORK. VERIFY WITH ARCHITECT ALL OPENINGS, VOIDS, OR DAMAGED SURFACES LEFT BY THE REMOVAL OF EXISTING CONSTRUCTION, EQUIPMENT, PIPING, DUCTS, WINDOWS, ETC. SHALL BE PATCHED & REPAIRED TO MATCH SURROUNDING WORK. PREPARE TO RECEIVE NEW FINISHES AS REQUIRED.
- J. REMOVE ALL MASTIC, ADHESIVES, FASTENERS AND OTHER MATERIALS WHERE FINISHES (SUCH AS FLOORING, BASE) AND EQUIPMENT (SUCH AS CASEWORK, TACKBOARDS, MARKERBOARDS, MECHANICAL ITEMS, ETC.) HAVE BEEN REMOVED AT EXISTING SURFACES TO REMAIN.
- K. CONSTRUCT DUST AND SOUND CONTROL BARRIERS PRIOR TO THE START OF WORK.
- L. SEE SPECIFICATIONS FOR ASSIGNMENT OF RESPONSIBILITIES PERTAINING TO PATCHING AND REPAIR WORK REQUIRED OF EACH TRADE.
- M. DEMOLITION WORK TO BE COMPLETED BY MECHANICAL/PLUMBING, ELECTRICAL, TRADES IS SHOWN ON OTHER SHEETS IN THIS SET OF CONTRACT DOCUMENTS. THIS CONTRACTOR SHALL REVIEW THE DEMOLITION WORK OF OTHER TRADES TO DETERMINE WHERE SUCH WORK COULD AFFECT HIS WORK, AND SHALL COORDINATE HIS WORK WITH THE WORK OF ALL OTHER TRADES.
- N. AT NEW OPENINGS IN EXISTING BRICK MASONRY WALLS, TOOTH IN BRICK TO MATCH EXISTING.
- O. AT NEW OPENINGS IN EXISTING CONCRETE MASONRY WALLS, TOOTH IN NEW CMU TO MATCH EXISTING.
- P. WHERE EXISTING SURFACE MOUNTED VISUAL DISPLAY BOARDS (MARKER, CHALK, TACK BOARDS) ARE BEING REMOVED FROM WALLS, WALL SURFACE BEHIND BOARD IS TO BE PREPARED TO MATCH TEXTURE OF SURROUNDING SURFACES. PROVIDE BLOCK FILLER AS REQUIRED AND PATCH MOUNTING HOLES COMPLETE. REMOVE PAINT BUILD UP AT BOARD EDGES.
- Q. CONTRACTOR IS RESPONSIBLE FOR PREP WORK REQUIRED FOR FLOOR SLAB TO RECEIVE NEW FINISHES. PREP WORK TO INCLUDE: PATCH FLOOR SLAB AT AREAS THAT WILL BE CUT TO ACCOMMODATE NEW PLUMBING LINES OR WHERE CAPPING OF EXISTING LINES BELOW THE SLAB IS REQUIRED AND FILLING IN HOLES IN SLAB WHERE EXISTING MEP HAS BEEN ABANDONED.



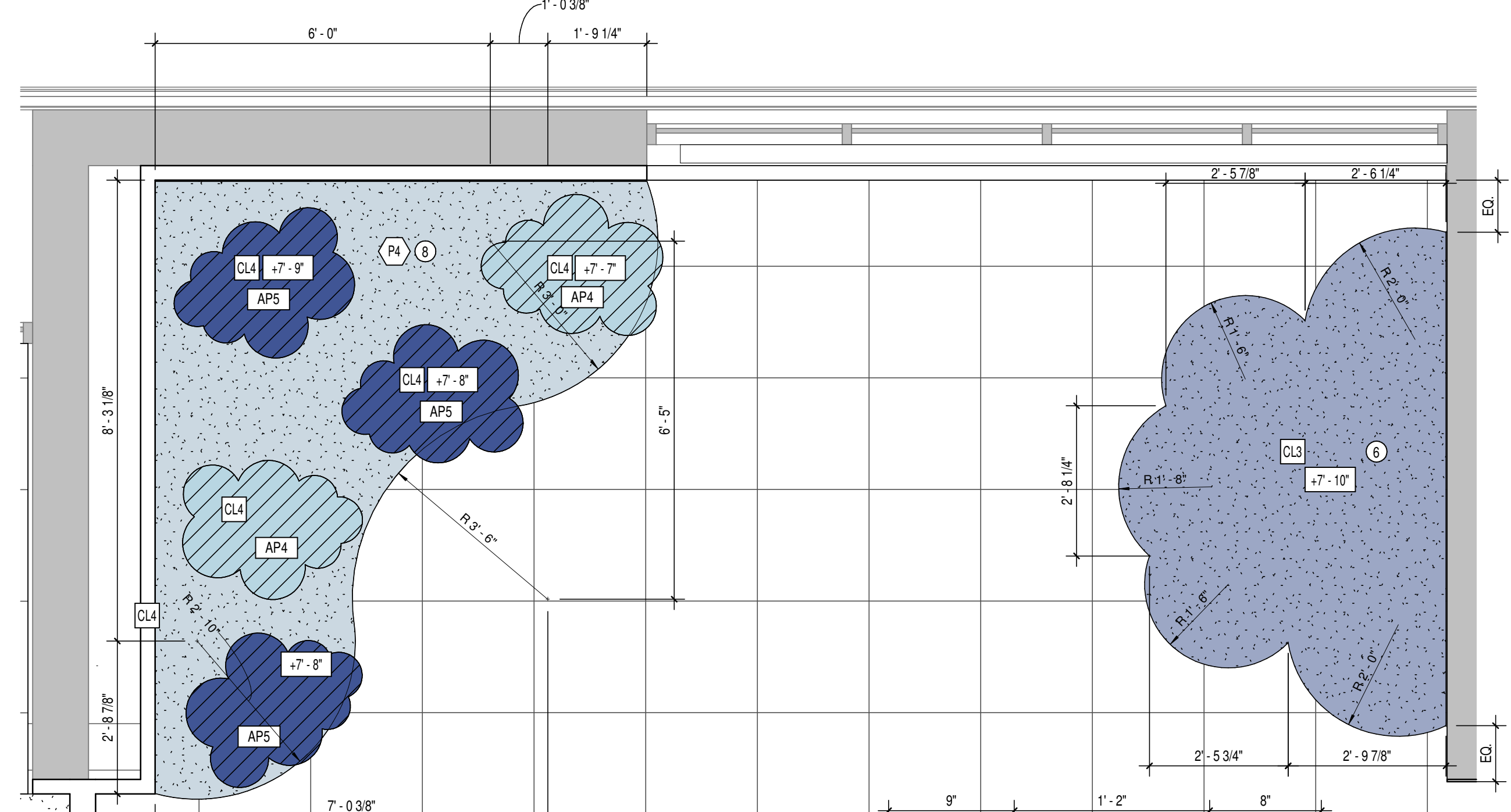
6 ENLARGED CLASSROOM RCP
SCALE: 1/2" = 1'-0"



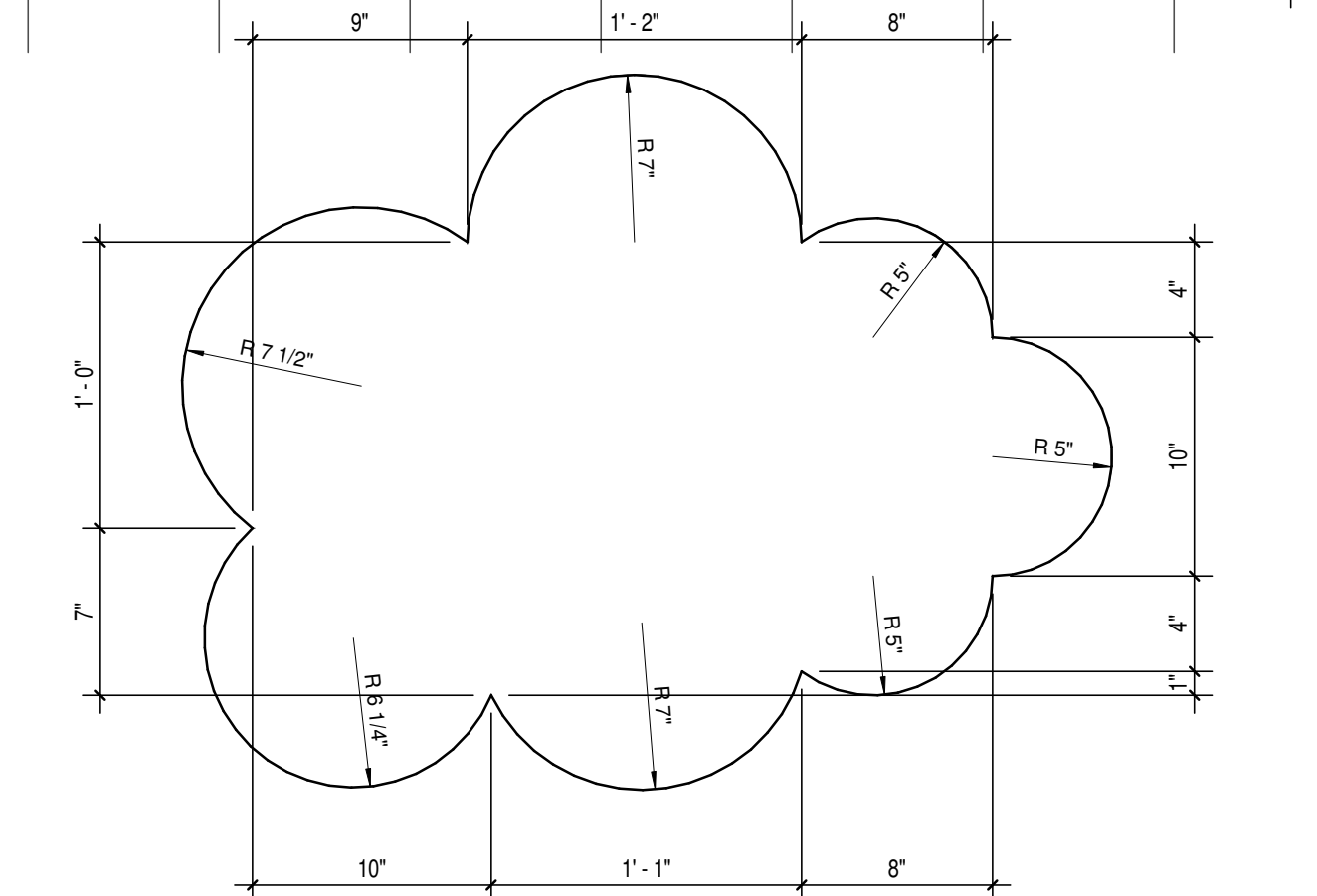
5 ENLARGED CLASSROOM RCP
SCALE: 1/2" = 1'-0"



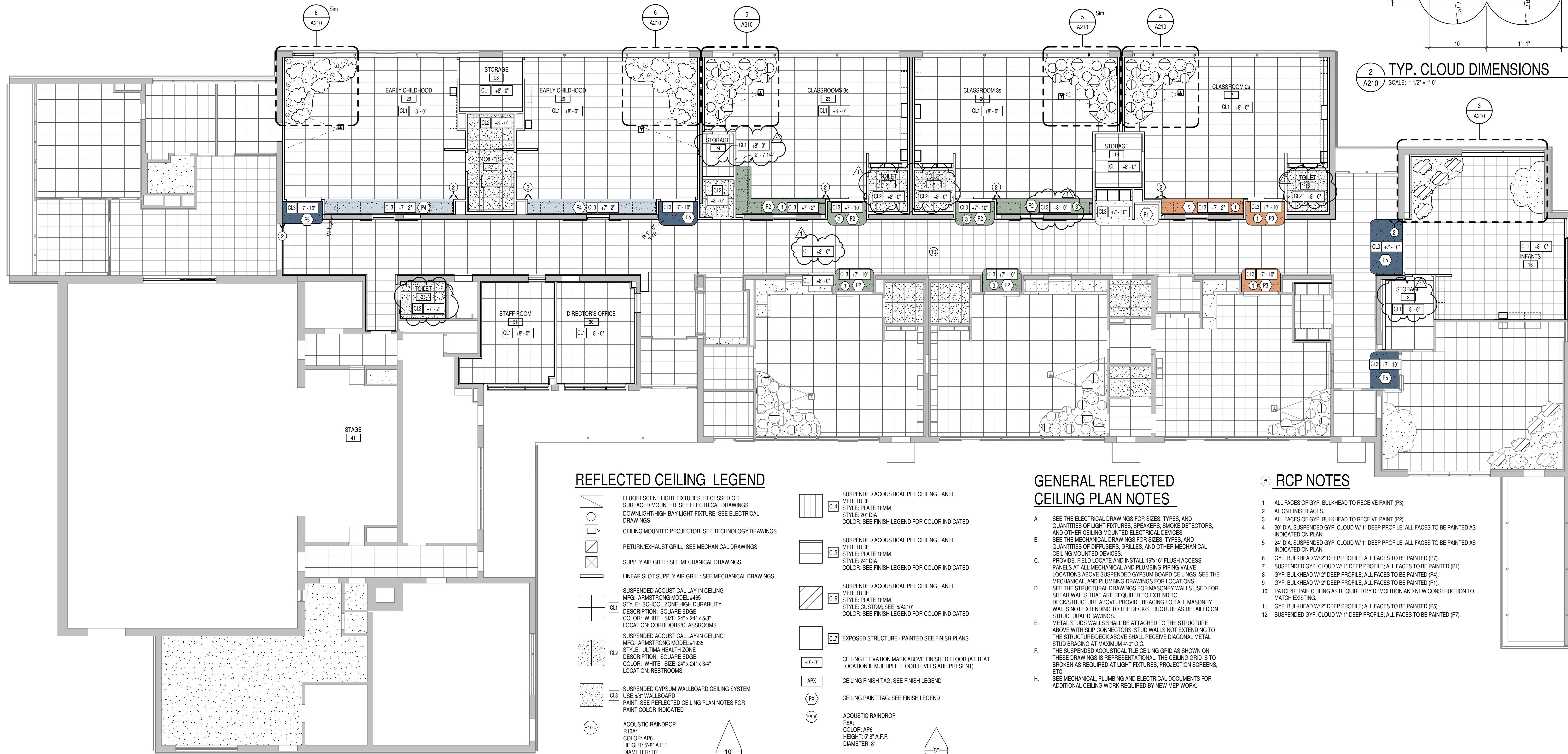
4 ENLARGED CLASSROOM RCP
SCALE: 1/2" = 1'-0"



3 INFANTS ENLARGED RCP
SCALE: 1/2" = 1'-0"



2 TYP. CLOUD DIMENSIONS
SCALE: 1 1/2" = 1'-0"



1 FIRST FLOOR REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"

REFLECTED CEILING LEGEND

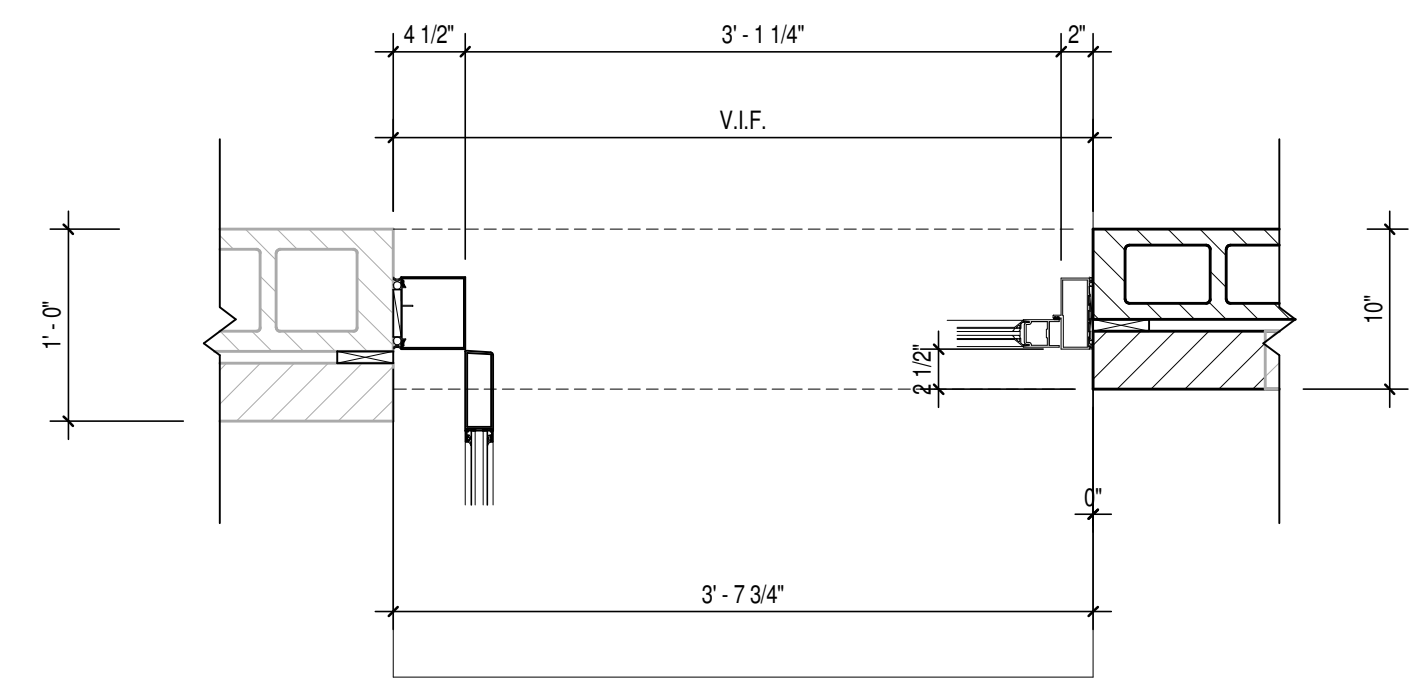
	FLUORESCENT LIGHT FIXTURES, RECESSED OR SURFACED MOUNTED; SEE ELECTRICAL DRAWINGS		SUSPENDED ACOUSTICAL PET CEILING PANEL MFR: TURF STYLE: PLATE 18MM STYLE: 20" DIA COLOR: SEE FINISH LEGEND FOR COLOR INDICATED
	CEILING MOUNTED PROJECTOR; SEE TECHNOLOGY DRAWINGS		SUSPENDED ACOUSTICAL PET CEILING PANEL MFR: TURF STYLE: PLATE 18MM STYLE: 24" DIA COLOR: SEE FINISH LEGEND FOR COLOR INDICATED
	RETURN/EXHAUST GRILL; SEE MECHANICAL DRAWINGS		SUSPENDED ACOUSTICAL PET CEILING PANEL MFR: TURF STYLE: PLATE 18MM STYLE: CUSTOM. SEE A210/7 COLOR: SEE FINISH LEGEND FOR COLOR INDICATED
	SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS		EXPOSED STRUCTURE - PAINTED SEE FINISH PLANS
	LINEAR SLOT SUPPLY AIR GRILL; SEE MECHANICAL DRAWINGS		CEILING ELEVATION MARK ABOVE FINISHED FLOOR (AT THAT LOCATION IF MULTIPLE FLOOR LEVELS ARE PRESENT)
	SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSSTRONG MODEL #485 STYLE: SCHOOL ZONE HIGH DURABILITY DESCRIPTION: SQUARE EDGE COLOR: WHITE. SIZE: 24" x 24" x 5/8" LOCATION: CORRIDORS/CLASSROOMS		CEILING FINISH TAG; SEE FINISH LEGEND
	SUSPENDED ACOUSTICAL LAY-IN CEILING MFG: ARMSSTRONG MODEL #1985 STYLE: ULTIMA HEALTH ZONE DESCRIPTION: SQUARE EDGE COLOR: WHITE. SIZE: 24" x 24" x 3/4" LOCATION: RESTROOMS		ACOUSTIC RANDROP R10A: COLOR: AP6 HEIGHT: 5'-0" A.F.F. DIAMETER: 10"
	SUSPENDED GYPSUM WALLBOARD CEILING SYSTEM USE 3/8" WALLBOARD PAINT: SEE REFLECTED CEILING PLAN NOTES FOR PAINT COLOR INDICATED		R10B: COLOR: AP4 HEIGHT: 5'-10" A.F.F. DIAMETER: 10"
	ACOUSTIC RANDROP R10A: COLOR: AP6 HEIGHT: 5'-0" A.F.F. DIAMETER: 10"		R10C: COLOR: AP5 HEIGHT: 6'-0" A.F.F. DIAMETER: 10"
	R10B: COLOR: AP4 HEIGHT: 5'-10" A.F.F. DIAMETER: 10"		
	R10C: COLOR: AP5 HEIGHT: 6'-0" A.F.F. DIAMETER: 10"		

GENERAL REFLECTED CEILING PLAN NOTES

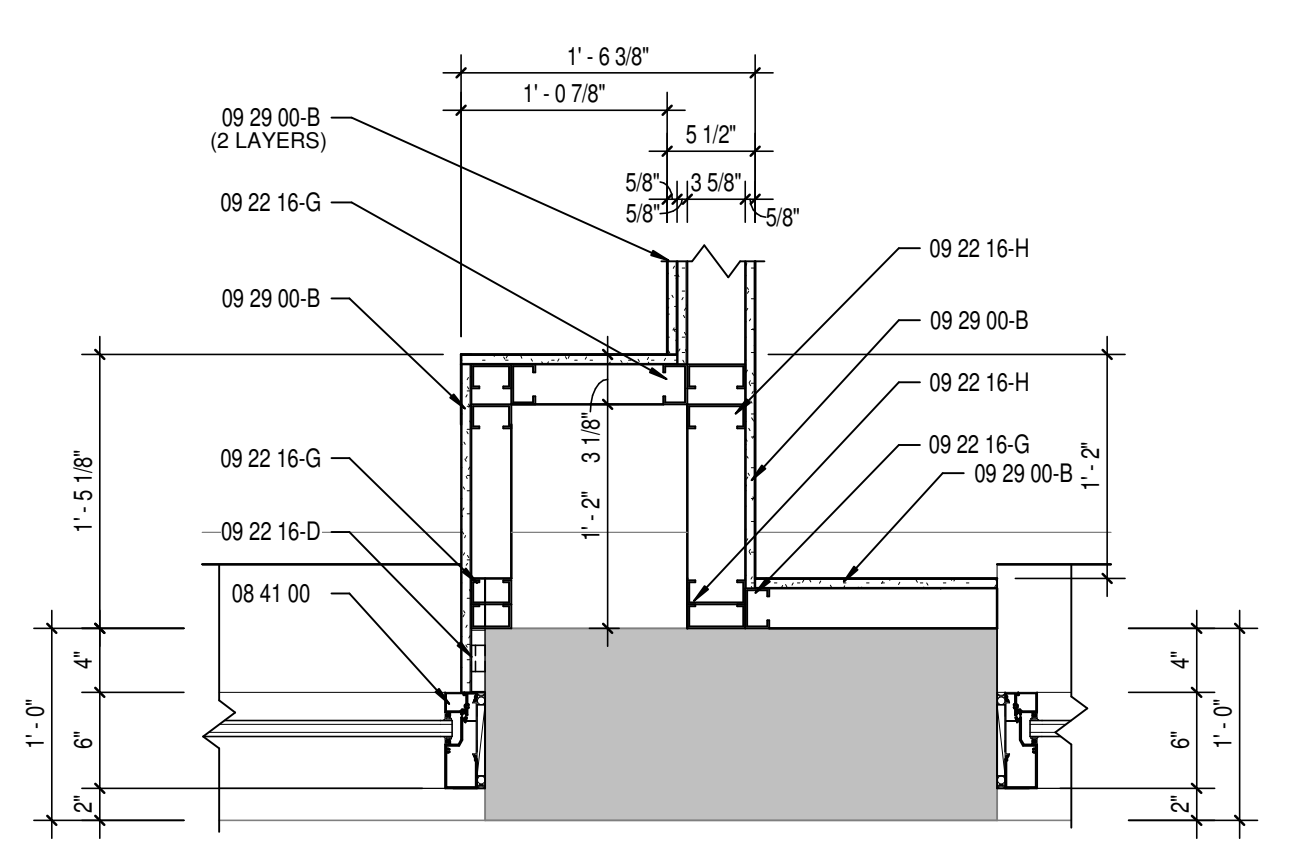
- A. SEE THE ELECTRICAL DRAWINGS FOR SIZES, TYPES, AND QUANTITIES OF LIGHT FIXTURES, SPEAKERS, SMOKE DETECTORS, AND OTHER CEILING MOUNTED ELECTRICAL DEVICES.
- B. SEE THE MECHANICAL DRAWINGS FOR SIZES, TYPES, AND QUANTITIES OF DIFFUSERS, GRILLES, AND OTHER MECHANICAL CEILING MOUNTED DEVICES.
- C. PROVIDE, FIELD LOCATE AND INSTALL 16"x16" FLUSH ACCESS PANELS AT ALL MECHANICAL AND PLUMBING PIPING VALVE LOCATIONS ABOVE SUSPENDED GYPSUM BOARD CEILINGS. SEE THE MECHANICAL AND PLUMBING DRAWINGS FOR LOCATIONS.
- D. THE SUSPENDED ACOUSTICAL TILE CEILING GRID AS SHOWN ON THESE DRAWINGS IS REPRESENTATIONAL. THE CEILING GRID IS TO BE BROKEN AS REQUIRED AT LIGHT FIXTURES, PROJECTION SCREENS, ETC.
- E. METAL STUD WALLS SHALL BE ATTACHED TO THE STRUCTURE ABOVE WITH S.P. CONNECTORS. STUD WALLS NOT EXTENDING TO THE STRUCTURE/DECK ABOVE SHALL RECEIVE DIAGONAL METAL STUD BRACING AT MAXIMUM 4'-0" O.C.
- F. THE SUSPENDED ACOUSTICAL TILE CEILING GRID AS SHOWN ON THESE DRAWINGS IS REPRESENTATIONAL. THE CEILING GRID IS TO BE BROKEN AS REQUIRED AT LIGHT FIXTURES, PROJECTION SCREENS, ETC.
- H. SEE MECHANICAL, PLUMBING AND ELECTRICAL DOCUMENTS FOR ADDITIONAL CEILING WORK REQUIRED BY NEW MEP WORK.

RCP NOTES

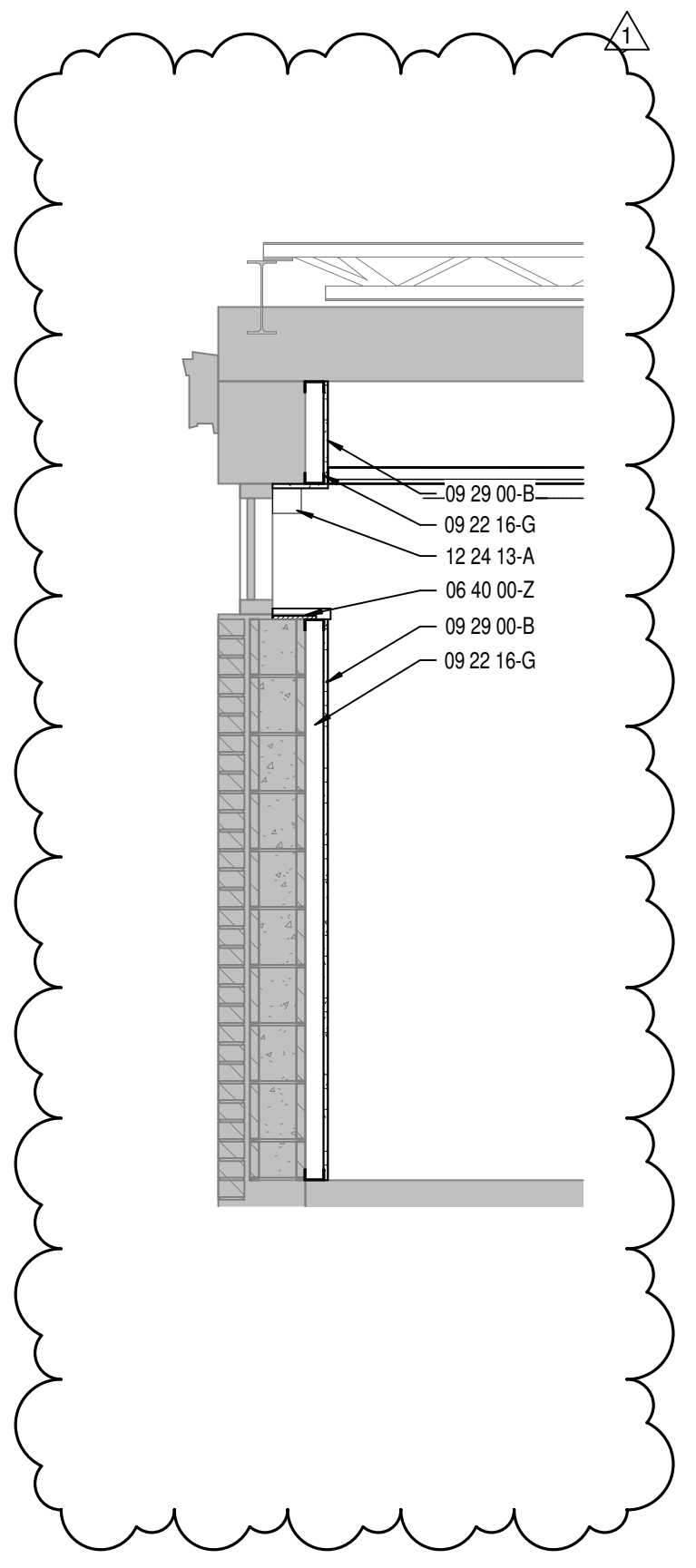
- 1. ALL FACES OF GYP. BULKHEAD TO RECEIVE PAINT (P3).
- 2. ALIGN FINISH FACES.
- 3. ALL FACES OF GYP. BULKHEAD TO RECEIVE PAINT (P2).
- 4. 20" DIA. SUSPENDED GYP. CLOUD W/ 1" DEEP PROFILE; ALL FACES TO BE PAINTED AS INDICATED ON PLAN.
- 5. 24" DIA. SUSPENDED GYP. CLOUD W/ 1" DEEP PROFILE; ALL FACES TO BE PAINTED AS INDICATED ON PLAN.
- 6. GYP. BULKHEAD W/ 2" DEEP PROFILE; ALL FACES TO BE PAINTED (P7).
- 7. SUSPENDED GYP. CLOUD W/ 1" DEEP PROFILE; ALL FACES TO BE PAINTED (P1).
- 8. GYP. BULKHEAD W/ 2" DEEP PROFILE; ALL FACES TO BE PAINTED (P4).
- 9. GYP. BULKHEAD W/ 2" DEEP PROFILE; ALL FACES TO BE PAINTED (P1).
- 10. PATCH/REPAIR CEILING AS REQUIRED BY DEMOLITION AND NEW CONSTRUCTION TO MATCH EXISTING.
- 11. GYP. BULKHEAD W/ 2" DEEP PROFILE; ALL FACES TO BE PAINTED (P5).
- 12. SUSPENDED GYP. CLOUD W/ 1" DEEP PROFILE; ALL FACES TO BE PAINTED (P7).



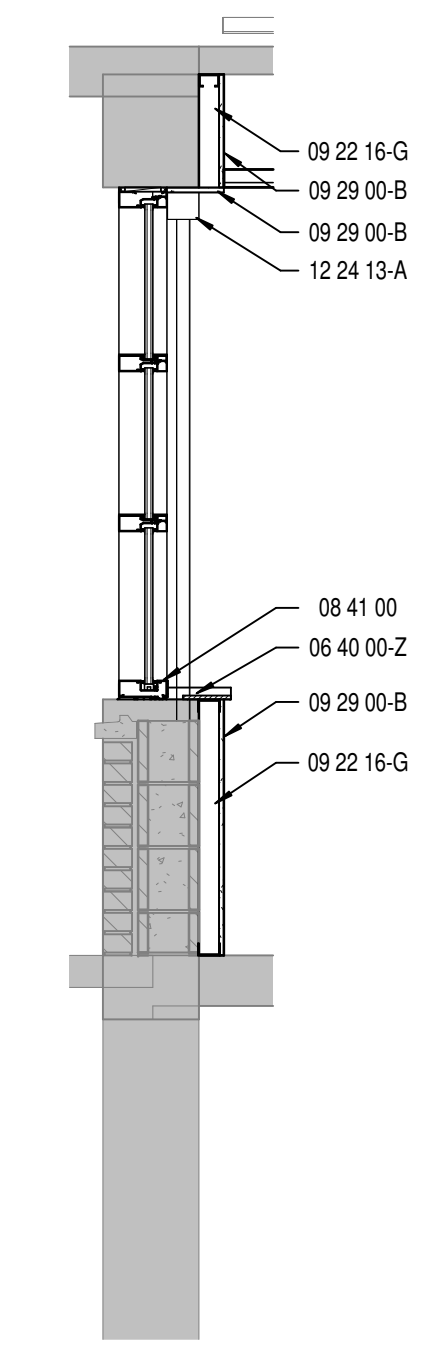
10 PLAN DETAIL
A401 SCALE: 1" = 1'-0"



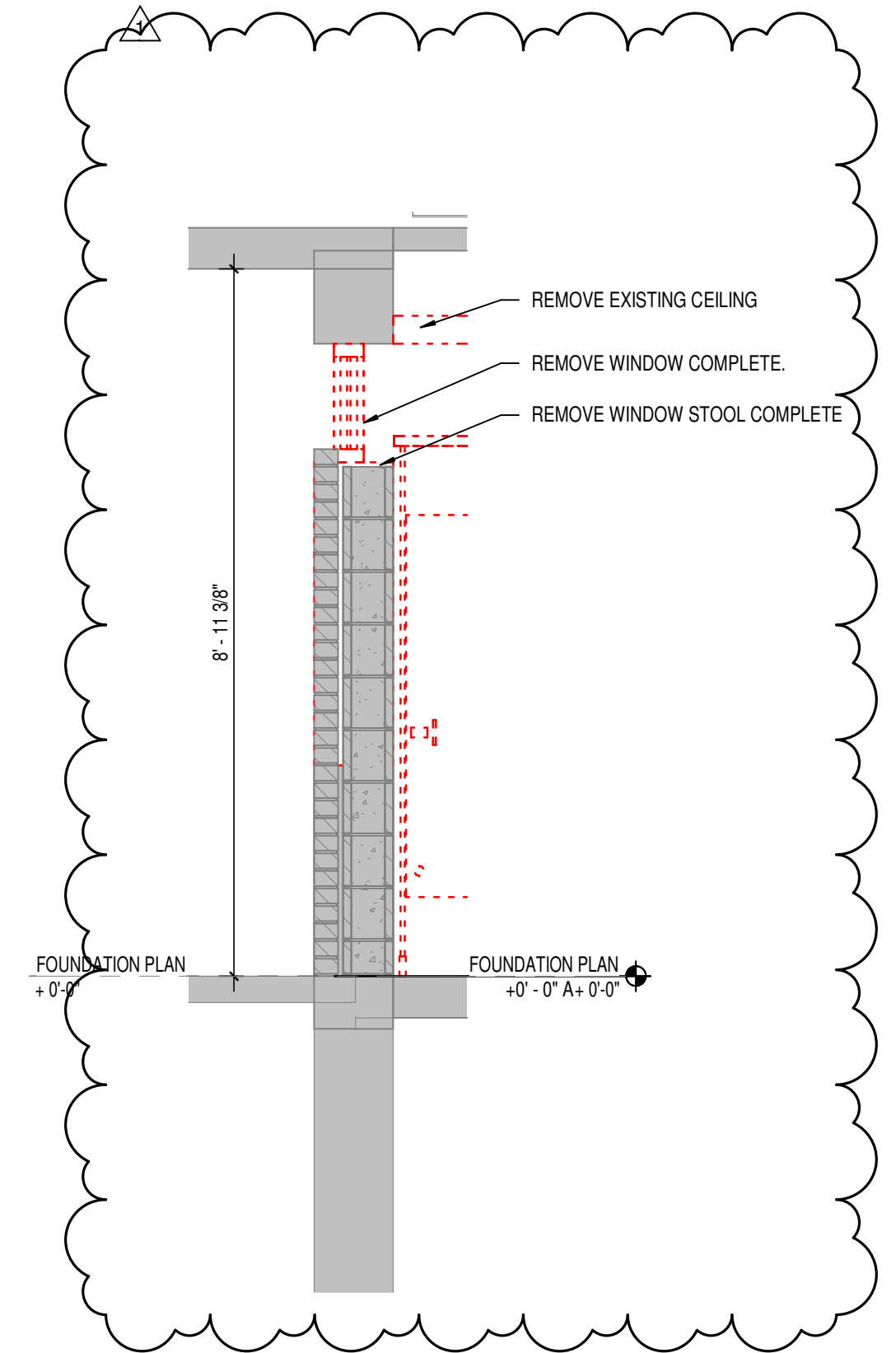
9 PLAN DETAIL
A401 SCALE: 1" = 1'-0"



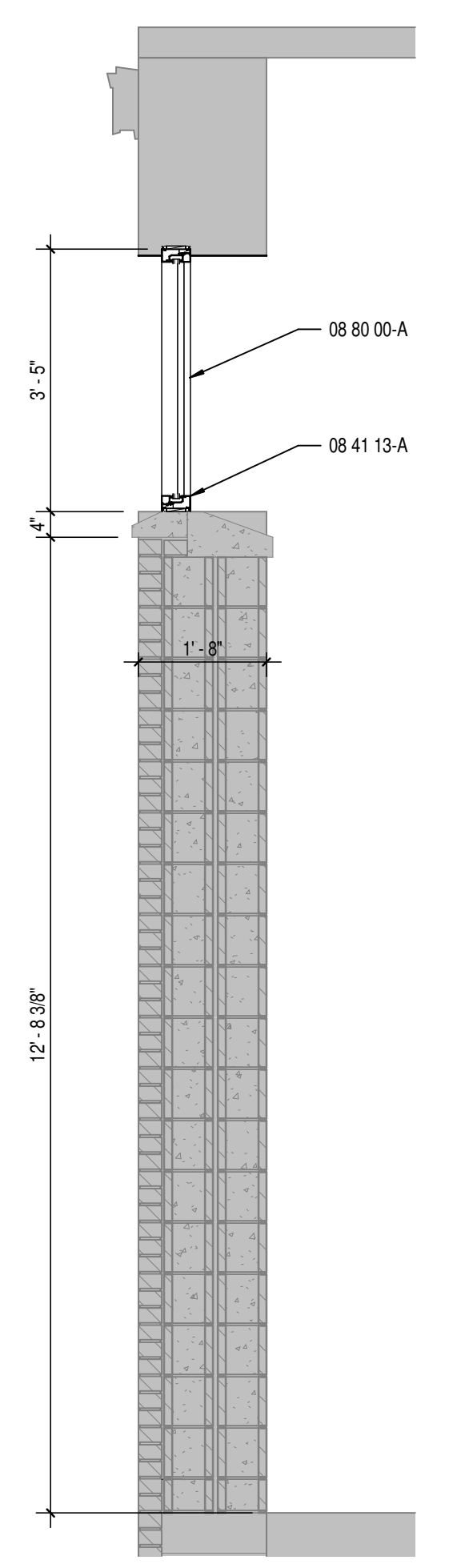
8 EXTERIOR WALL SECTION
A401 SCALE: 1/2" = 1'-0"



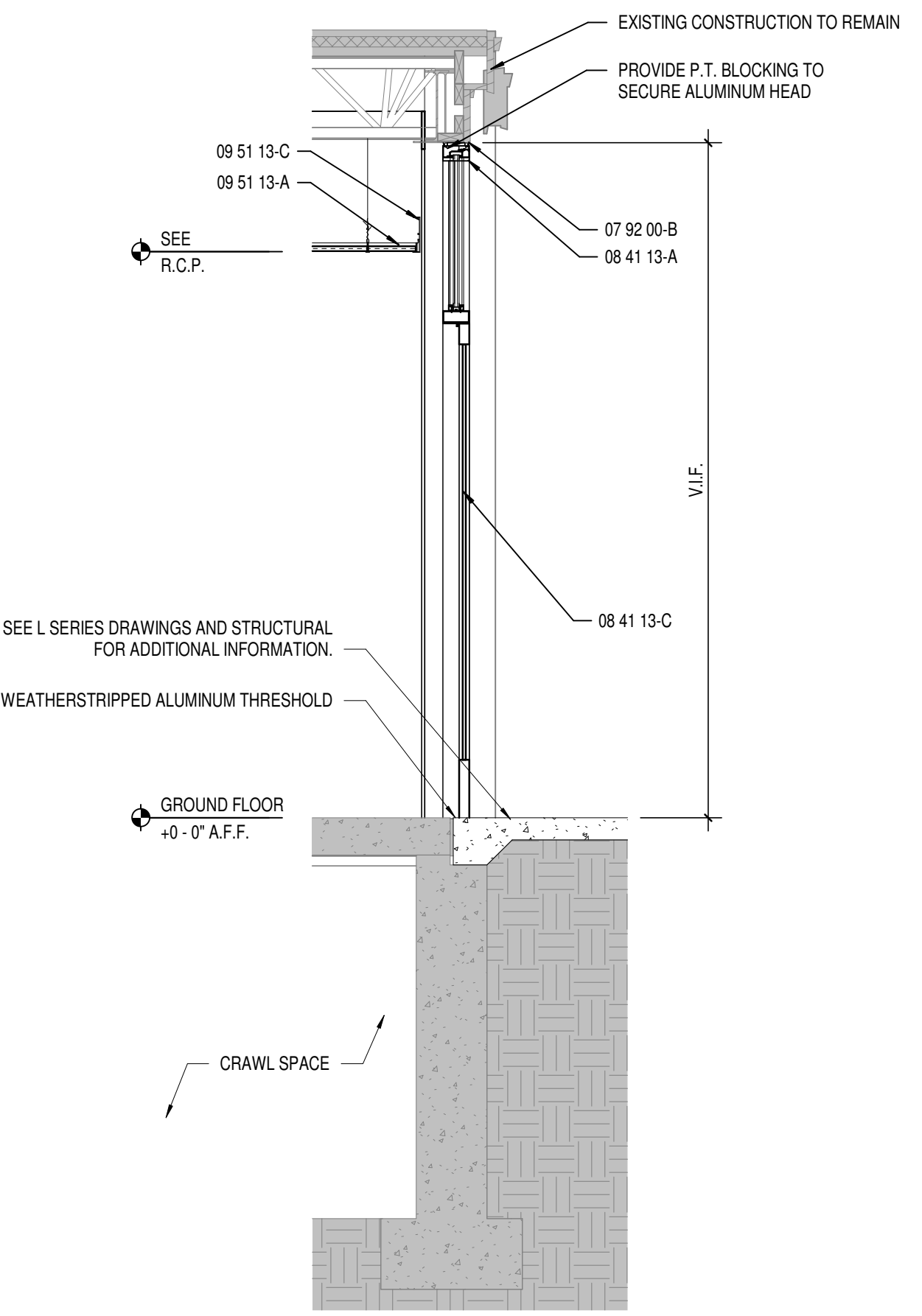
7 EXTERIOR WALL SECTION
A401 SCALE: 1/2" = 1'-0"



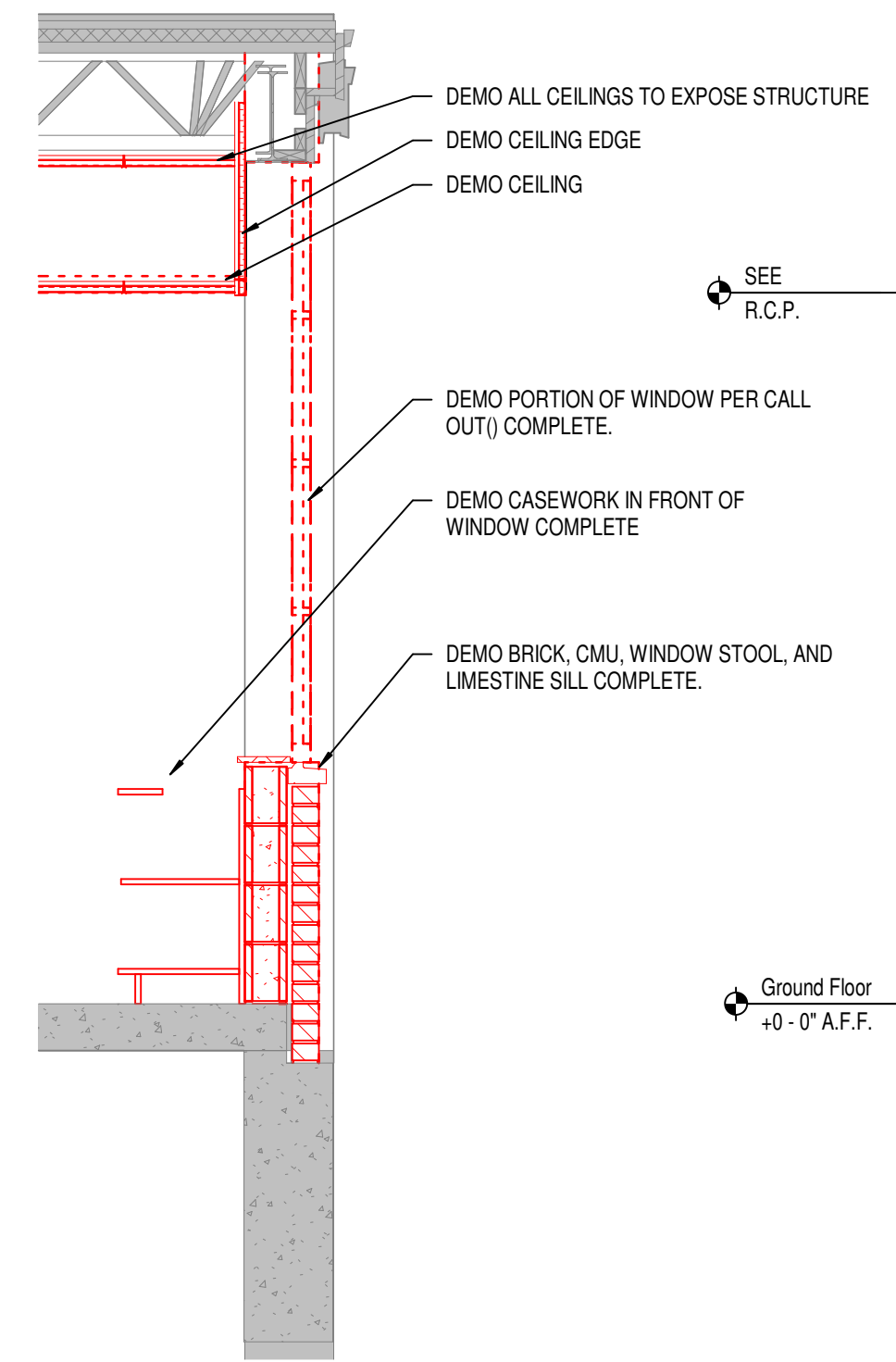
6 DEMOLITION SECTION
A401 SCALE: 1/2" = 1'-0"



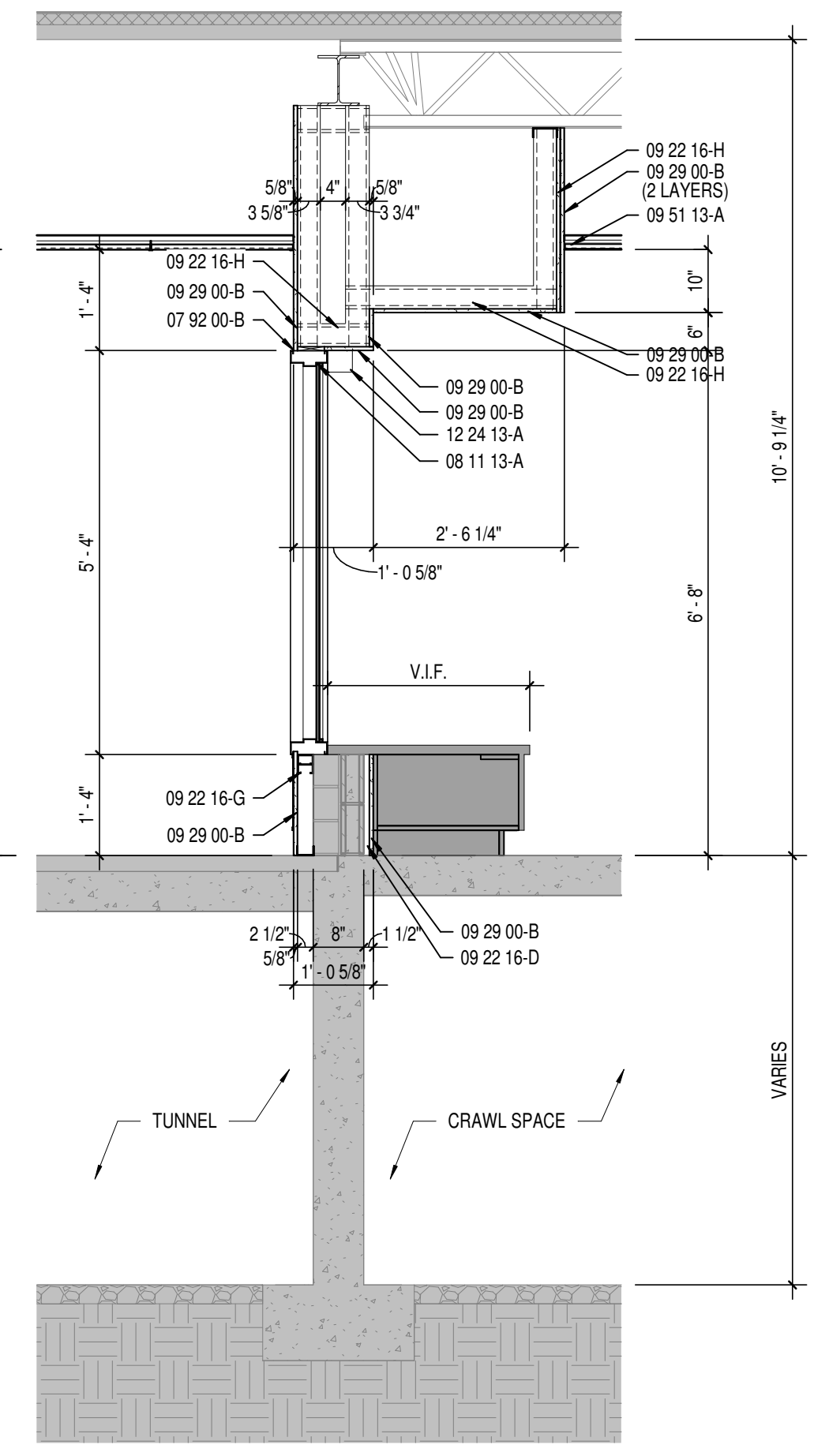
5 EXTERIOR WALL SECTION
A401 SCALE: 1/2" = 1'-0"



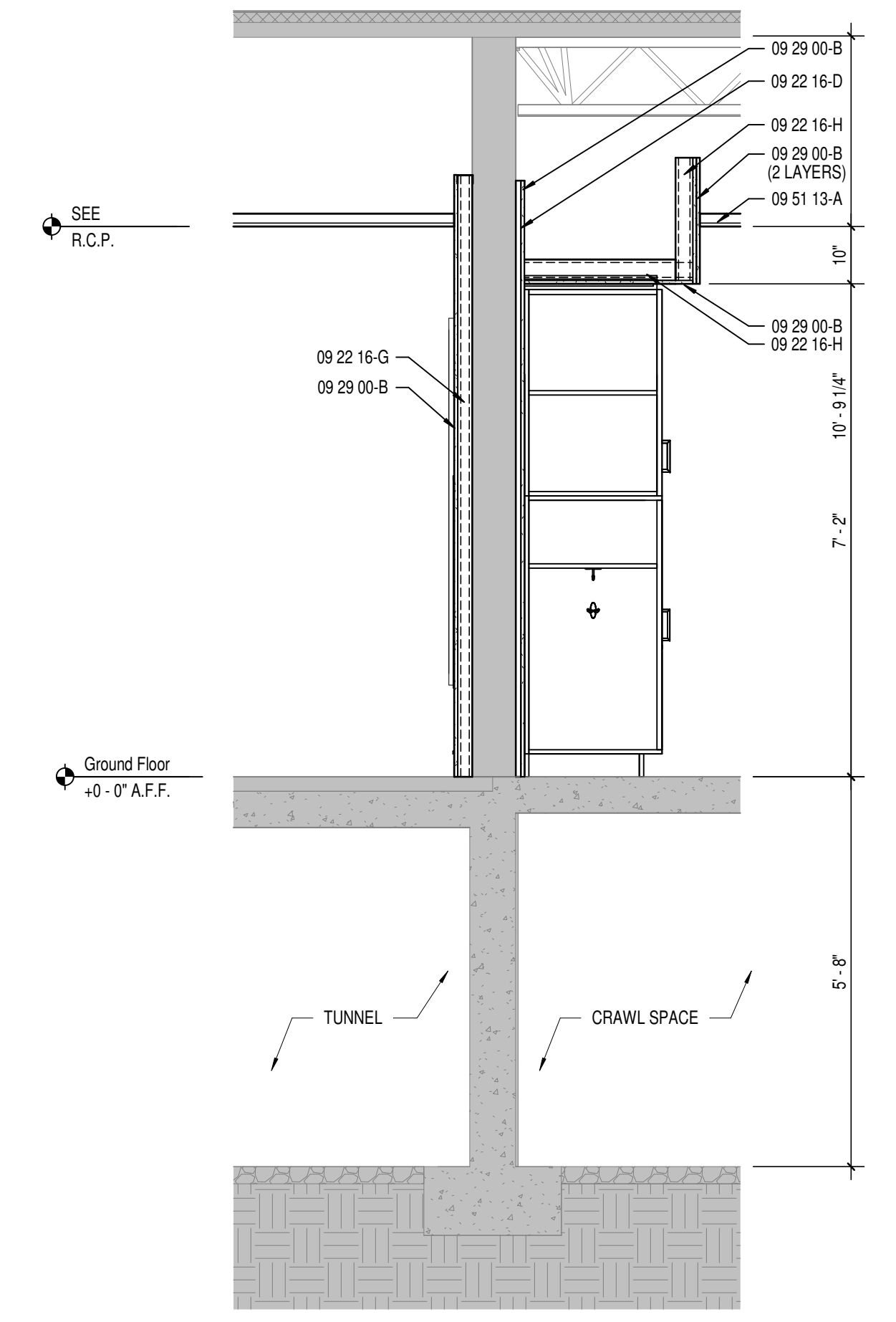
4 EXTERIOR WALL SECTION
A401 SCALE: 1/2" = 1'-0"



3 DEMOLITION SECTION
A401 SCALE: 1/2" = 1'-0"



2 WALL SECTION
A401 SCALE: 1/2" = 1'-0"



1 WALL SECTION
A401 SCALE: 1/2" = 1'-0"

KEYNOTE LEGEND

02 00 00-A	EXISTING TO REMAIN
04 20 00-A	GROUT CORE SOLID
04 20 00-AA	BOND BEAM MASONRY LINTEL
04 20 00-L	BRICK TYPE 1
04 20 00-P	6" CONCRETE MASONRY UNIT
04 20 00-Q	6" CONCRETE MASONRY UNIT
04 20 00-V	BOND BEAM MASONRY UNIT
06 10 53-B	1X WOOD BLOCKING
06 10 53-C	2X WOOD BLOCKING
06 40 00-Z	SOLID PLASTIC SURFACE - 1/2" WINDOW STOOL
07 82 00-B	SEALANT EACH SIDE, TYPICAL
08 11 13-A	HOLLOW METAL DOOR/BORROWED LIGHT FRAME
08 11 13-B	HOLLOW METAL DOOR
08 41 00	6" ALUMINUM-FRAMED STOREFRONT
08 41 13-A	4 1/2" ALUMINUM-FRAMED STOREFRONT
08 41 13-C	ALUMINUM ENTRANCE DOOR
08 80 00-A	GLAZING - SEE SCHEDULE/ELEVATIONS
09 22 16-D	7/8" FURRING CHANNEL
09 22 16-G	2 1/2" STEEL STUD
09 22 16-H	3/8" STEEL STUD
09 29 00-B	5/8" GYPSUM WALL BOARD (SEE SPECS FOR TYPE)
09 29 00-D	SOUND ATTENUATION INSULATION
09 51 13-A	ACOUSTICAL CEILING SUSPENSION ASSEMBLY
09 51 13-C	DECORATIVE ACOUSTICAL CEILING EDGE TRIM
12 24 13-A	ROLLER WINDOW SHADES - SEE EQUIPMENT SCHEDULE

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PROJECT:
BARTHOLOMEW COUNTY SCHOOL CORPORATION
CORPORATION TO RENOVATIONS TO
RICHARD L. JOHNSON EEC
1209 S SYCAMORE ST., COLUMBUS, IN 47201

SCOPE DRAWINGS:
These drawings indicate the general scope of the project. The contractor shall verify the accuracy of the drawings of structural, mechanical and electrical systems. The contractor shall not be responsible for the accuracy of any information not shown on these drawings. On the basis of the general scope indicated on these drawings, the contractor shall verify all items required for the proper execution and completion of the work.

REVISIONS:

1	ADDENDUM #1	12-03-2024
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ISSUE DATE	DRAWN BY	CHECKED BY
11/20/2024	JAG	EDN

DRAWING TITLE:
WALL SECTIONS & PLAN DETAILS

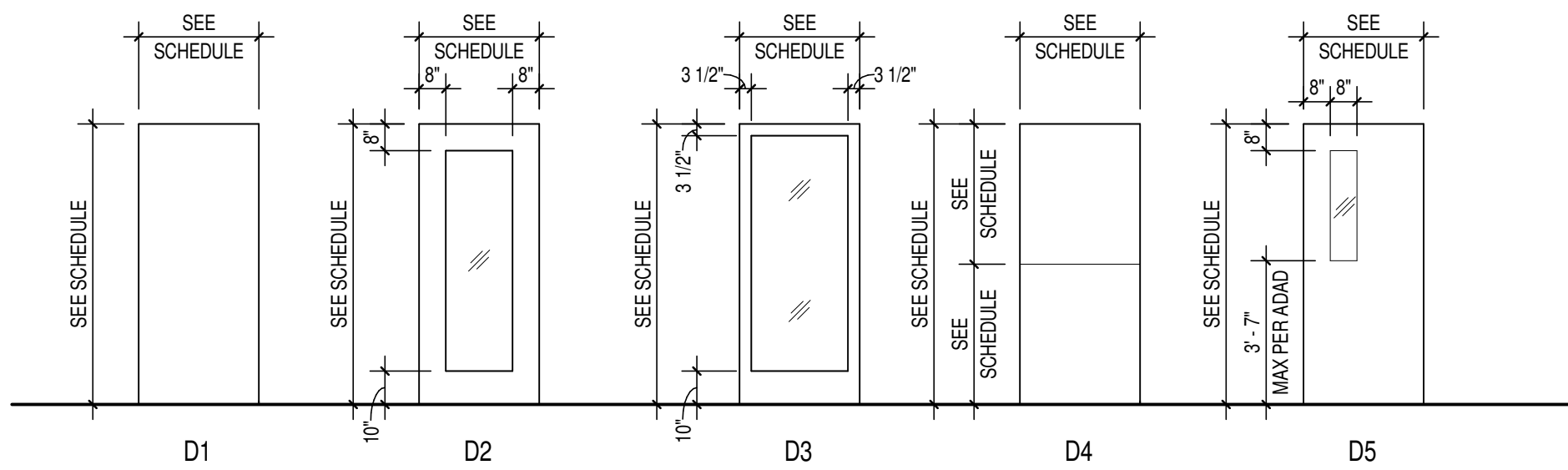
CERTIFIED BY:
No
JAMES ROBERT LUK
ARCHITECT
STATE OF INDIANA
ARCHITECT
A00000003

DRAWING NUMBER
A401

PROJECT NUMBER
2024004.1

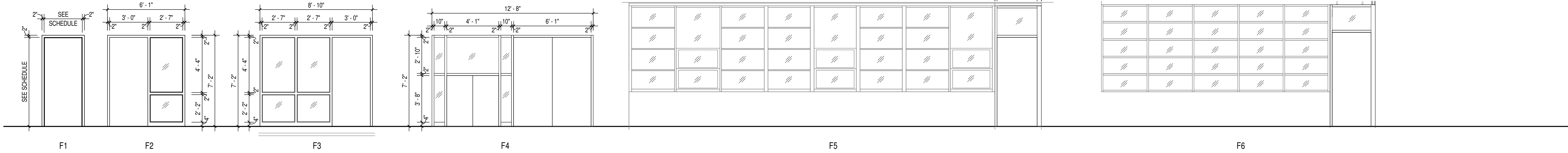
DOOR AND FRAME SCHEDULE

DOOR MARK	TYPE	SIZE			MATERIAL	FINISH	FRAME				DETAIL			UL RATING	STC RATING	REMARKS		
		WIDTH	HEIGHT	THICKNESS			ELEVATION	GLASS	HEAD	JAMB	SILL							
2A	SGL	3'-0"	7'-0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	H1	J1	S1	-	-		
16A	SGL	3'-0"	7'-0"	1 3/4"	HM	PT	D2	-	G2	HM	PT	F2	H2	J2	S2	-	3	
16B	SGL	3'-0 5/8"	7'-4 11/16"	1 3/4"	AL	AN	D3	-	AL	AN	F6	G1	4/A401	10/A401	S1	-	3	
17A	SGL	3'-0"	7'-0"	1 3/4"	HM	PT	D2	-	G2	HM	PT	F2	H2	J2	S2	-	3	
17B	SGL	3'-0 3/4"	6'-10 11/16"	1 3/4"	AL	AN	D3	-	AL	AN	F5	G1	4/A401	10/A401	S1	-	3	
18	SGL	3'-0"	7'-0"	1 3/4"	WD	ST	D4	-	HM	PT	F1	-	H1	J1	S1	-	1,3	
19A	SGL	3'-0"	7'-0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	S1	-	-	
19B	SGL	3'-0"	7'-0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	S1	-	-	
20A	SGL	3'-0"	7'-0"	1 3/4"	HM	PT	D2	-	G2	HM	PT	F2	H2	J2	S2	-	3	
20B	SGL	3'-0 3/4"	6'-8 11/16"	1 3/4"	AL	AN	D3	-	AL	AN	F5	G1	4/A401	10/A401	S1	-	3	
21	SGL	3'-0"	7'-0"	1 3/4"	WD	ST	D4	-	HM	PT	F1	-	H1	J1	S1	-	1,3	
22	SGL	3'-0"	7'-0"	1 3/4"	WD	ST	D4	-	HM	PT	F1	-	H1	J1	S1	-	1,3	
23	SGL	3'-0"	7'-0"	1 3/4"	HM	PT	D2	-	G2	HM	PT	F2	H2	J2	S2	-	3	
24	SGL	3'-0"	7'-0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	S1	-	-	
25	SGL	3'-0"	7'-0"	1 3/4"	HM	PT	D1	-	HM	PT	F1	-	H2	J2	S1	-	-	
26A	SGL	3'-0"	7'-0"	1 3/4"	HM	PT	D2	-	G2	HM	PT	F2	H2	J2	S2	-	3	
26B	SGL	3'-0"	7'-0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	S1	-	-	
26A	SGL	3'-0"	7'-0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	S1	-	-	
26B	SGL	3'-0"	7'-0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	S1	-	-	
26A	SGL	3'-0"	7'-0"	1 3/4"	HM	PT	D2	-	G2	HM	PT	F2	H2	J2	S2	-	3	
26B	SGL	3'-0"	7'-0"	1 3/4"	WD	ST	D1	-	HM	PT	F1	-	H1	J1	S1	-	-	
26C	SGL	3'-1 3/4"	7'-0"	1 3/4"	AL	AN	D3	-	AL	AN	F5	G1	4/A401	10/A401	S1	-	-	
30	SGL	3'-0"	7'-0"	1 3/4"	HM	PT	D5	-	HM	PT	F1	-	H5	J5	S1	-	-	
31	SGL	2'-8"	6'-10 3/4"	1 3/4"	HM	PT	D5	-	HM	PT	F1	-	H4	J4	S1	-	-	
32	SGL	2'-10"	6'-10 3/4"	1 3/4"	HM	PT	D2	-	G2	HM	PT	F1	-	H4	J4	S1	-	-
34A	PAIR	2'-0 1/2"	4'-0"	1 3/4"	HM	PT	D2	-	G2	HM	PT	F4	G2	-	J6	S2	-	-
34B	PAIR	2'-0 1/2"	7'-0"	1 3/4"	HM	PT	D2	-	G2	HM	PT	F4	G2	-	J6	S1	-	-



DOOR ELEVATIONS

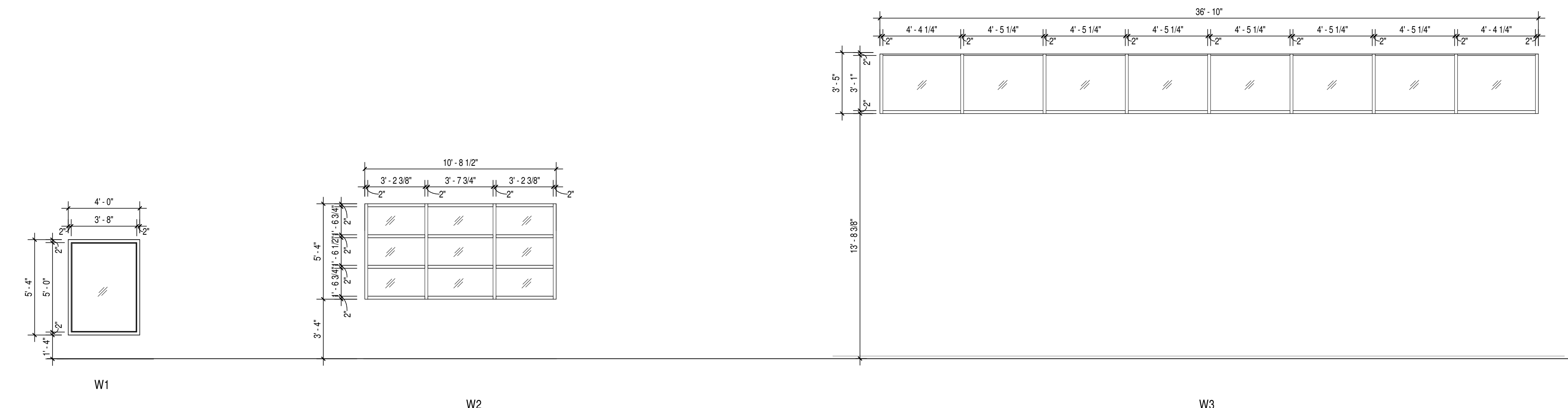
SCALE: 1/4" = 1'-0"



FRAME ELEVATIONS

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

MARK	TYPE	SIZE		FRAME				DETAIL			RATING		REMARKS
		WIDTH	HEIGHT	MATERIAL	FINISH	HEAD	JAMB	SILL	GLASS	UL	STC		
		17	W1	4'-0"	5'-4"	HM	PT	1/A401	J7	1/A401	G2		
20	W1	4'-0"	5'-4"	HM	PT	1/A401	J7	1/A401	G2			3	
23	W1	4'-0"	5'-4"	HM	PT	1/A401	J7	1/A401	G2			3	
26	W1	4'-0"	5'-4"	HM	PT	1/A401	J7	1/A401	G2			3	
39	W1	4'-0"	5'-4"	HM	PT	1/A401	J7	1/A401	G2			3	
39	W3	36'-10"	3'-5"	AL	AN	5/A401	J7	5/A401	G1				



WINDOW ELEVATIONS

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

GENERAL DOOR NOTES

- THESE GENERAL NOTES APPLY TO THE DOOR SCHEDULE.
- DOOR AND FRAME NUMBERS CORRESPOND TO RESPECTIVE ROOM NUMBERS. IN ROOMS WITH MULTIPLE OPENINGS, A NUMERICAL SUFFIX HAS BEEN ADDED TO DOOR NUMBERS.
- VERTICAL FRAMING MEMBERS AT ALL DOOR FRAMES SHALL EXTEND TO STRUCTURE ABOVE.
- UNDERCUT ALL DOORS AS REQUIRED BY FINAL FINISH.
- PROVIDE CONTINUOUS SEALANT BETWEEN HOLLOW METAL FRAME PERIMETERS AND SURROUNDING WALL CONSTRUCTION.
- PROVIDE CONTINUOUS SEALANT BETWEEN INTERIOR AND EXTERIOR WINDOW, CURTAINWALL AND STOREFRONT FRAME PERIMETERS AND SURROUNDING CONSTRUCTION UNLESS NOTED OTHERWISE.
- GROUT FULL HOLLOW METAL FRAMES IN MASONRY CONSTRUCTION.
- SPOT GROUT HOLLOW METAL FRAMES IN GYPSUM WALLS.
- WHERE A FIRE RATING IS INDICATED ON THE DOOR SCHEDULE, HARDWARE AND DOOR ASSEMBLY COMPONENTS SHALL MEET THE REQUIREMENTS OF THAT LABEL.
- WHERE AN STC RATING IS INDICATED ON THE DOOR SCHEDULE, HARDWARE AND DOOR ASSEMBLY COMPONENTS SHALL MEET THE REQUIREMENTS OF THAT LABEL.
- INSTALL DOOR GLASS USING WET GLAZING METHOD.
- ALL LINTELS ABOVE EXTERIOR OPENINGS SHALL BE GALVANIZED.
- REFER TO SHEETS AXXX & AXXX FOR ADDITIONAL DOOR, FRAME AND BORROWED LITE ELEVATIONS.
- COORDINATE THROUGH OPENINGS WITH WALL WIDTH FOR ALL WRAP AROUND FRAMES.
- SCHEDULED HARDWARE FOR ALUMINUM DOORS SHALL BE PROVIDED BY HARDWARE SUPPLIER AND INSTALLED BY ALUMINUM SUPPLIER. ALUMINUM DOORS TO BE PREPARED BY ALUMINUM DOOR SUPPLIER IN ACCORDANCE WITH THE SCHEDULED HARDWARE.
- ALL NEW HOLLOW METAL DOORS, FRAMES AND BORROWED LITE FRAMES TO BE PAINTED AS INDICATED ON THE ABO SERIES FINISH PLANS. SEE FINISH PLANS FOR WOOD DOOR FINISHES.
- PROVIDE SILENCERS ON ALL DOOR FRAMES.
- SEE STRUCTURAL DRAWINGS FOR REQUIREMENTS FOR MASONRY AND STEEL LINTELS. PROVIDE STRUCTURAL STEEL LINTELS AT OPENINGS WHERE INDICATED ON THE STRUCTURAL STEEL DRAWINGS IN LIEU OF MASONRY LINTELS, AS SHOWN IN THESE DETAILS.
- VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO FABRICATION OF DOORS AND FRAMES. BRING DISCREPANCIES TO THE ATTENTION OF THE ARCHITECT.

REMARKS

- DUTCH DOOR.
- SALVAGED DOOR.
- SEE ABO SERIES FINISH PLANS FOR PAINT TYPE.
- HALF DOOR.
- EXTERIOR GATE. THIS EXTERIOR GATE TO HAVE EMERGENCY EGRESS HARDWARE & SCREEN INSTALLED BY THE GATE MANUFACTURER. COORDINATE WITH DOOR HARDWARE SPECIFICATION.
- MOUNT ROLLER SHADE TO EXTERIOR DOOR.

GLASS SCHEDULE

- 1" THICK TEMPERED, LOW E, INSULATING GLAZING WITH 2 PANES 1/4" GLASS AND 1/2" AIRSPACE.
- 1/4" CLEAR LAMINATED GLASS.
- 1/4" CLEAR TEMPERED GLASS.

ABBREVIATIONS LEGEND

- AL = ALUMINUM
- AN = ANODIZED
- BL = BORROWED LITE
- GHM = GALVANNEAL HOLLOW METAL
- GL = GLASS
- HM = HOLLOW METAL
- PT = PAINT (SEE ABO)
- ST = STAIN
- SS = STAINLESS STEEL
- STL = STEEL
- WD = WOOD
- 90M = 90 MINUTE ASSEMBLY RATING
- = SEE REMARKS COLUMN FOR NOTES



PROJECT: BARTHOLEW COUNTY SCHOOL CORPORATION RENOVATIONS TO RICHARD L. JOHNSON EEC 1209 S SYCAMORE ST., COLUMBUS, IN 47201

PROJECT: BARTHOLEW COUNTY SCHOOL CORPORATION RENOVATIONS TO RICHARD L. JOHNSON EEC 1209 S SYCAMORE ST., COLUMBUS, IN 47201

SCOPE DRAWINGS:
 These drawings indicate the general scope of the project. The contractor shall be responsible for the procurement of all materials, mechanical and electrical systems. The contractor shall be responsible for the procurement of all materials, mechanical and electrical systems. On the basis of the general scope indicated on these drawings, the contractor shall furnish all items required for the proper execution and completion of the work.

REVISIONS:
 1 ADDENDUM #1 12-03-2024

ISSUE DATE 11/20/2024 DRAWN BY JAG CHECKED BY EON

DRAWING TITLE:
DOOR & WINDOW SCHEDULE

CERTIFIED BY:

DRAWING NUMBER
A501

PROJECT NUMBER
 2024004.1

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design content. The structure of the building, mechanical and electrical systems and other details are not shown. The contractor shall verify all requirements of the Contract.
On the basis of the general scope indicated on these drawings, the contractor shall furnish all items required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM #1 12-03-2024

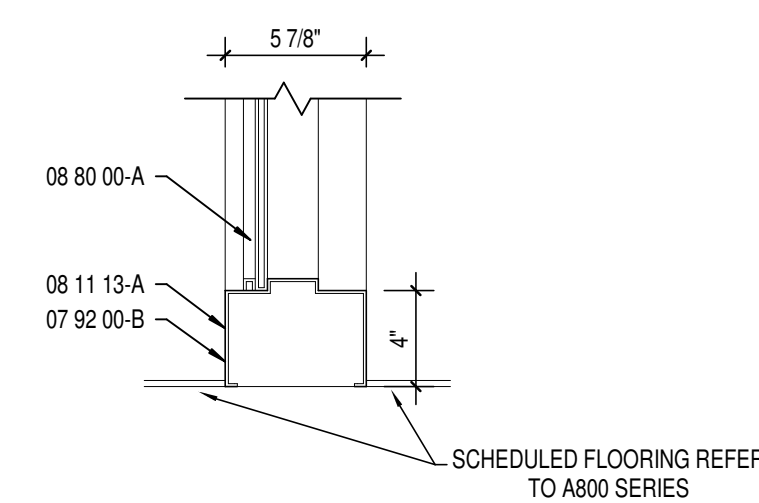
ISSUE DATE 11/20/2024
DRAWN BY JAG
CHECKED BY EON

DRAWING TITLE:
HEAD, JAMB, AND SILL DETAILS

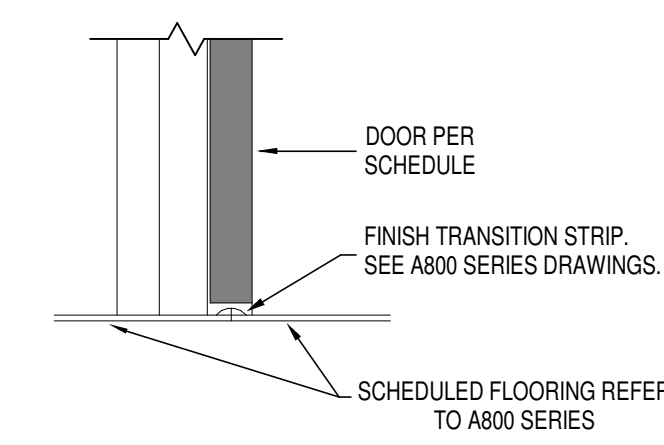
CERTIFIED BY:
No
AR00900003
STATE OF INDIANA
ARCHITECT
JAG

DRAWING NUMBER
A502

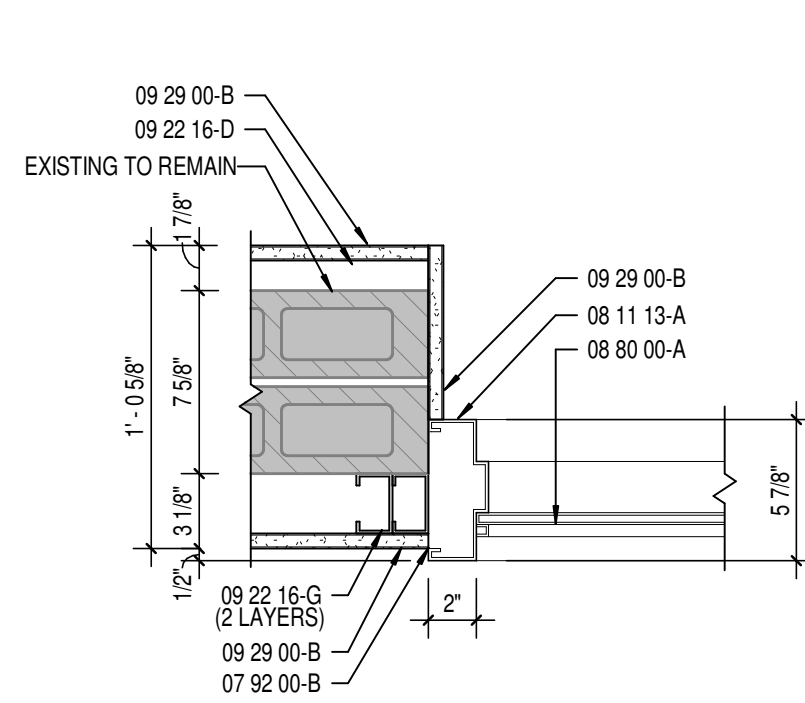
PROJECT NUMBER
2024004.1



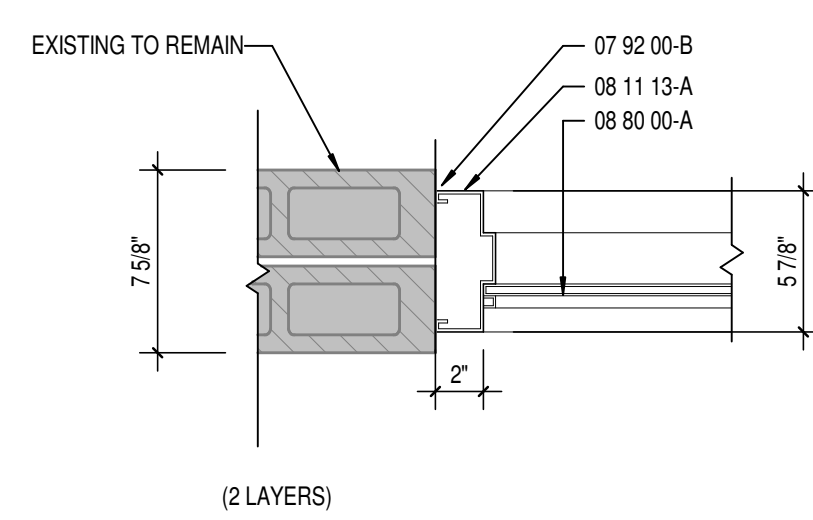
SILL DETAIL - S2
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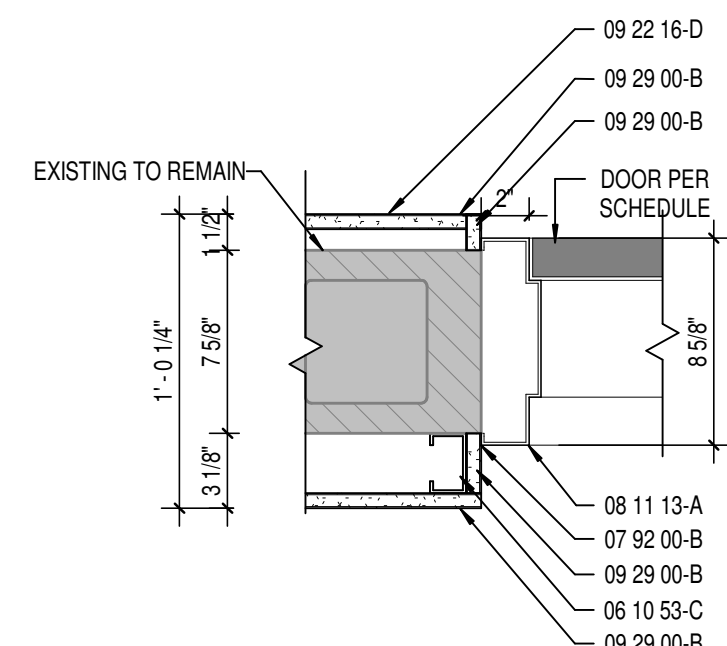
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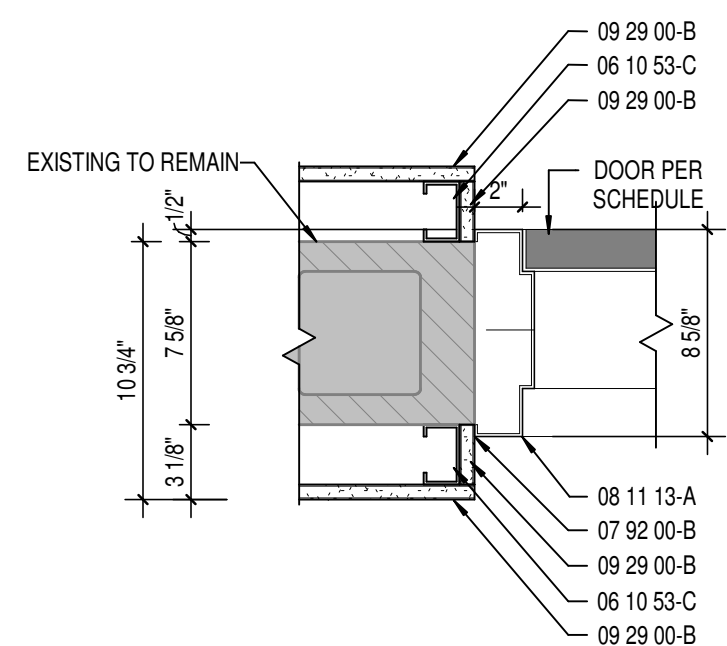
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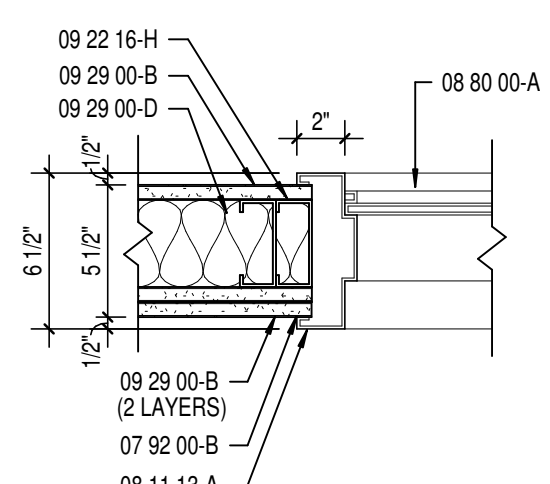
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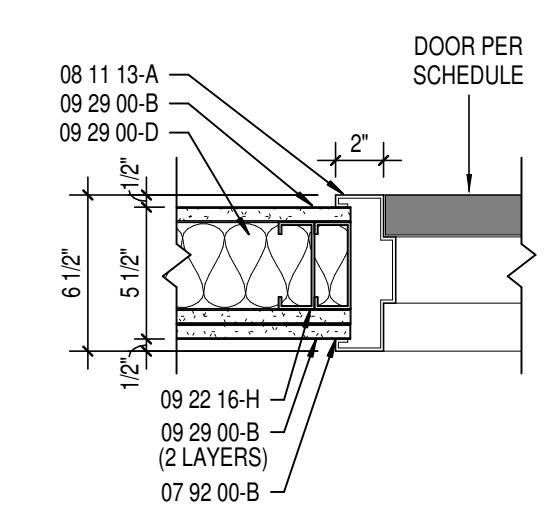
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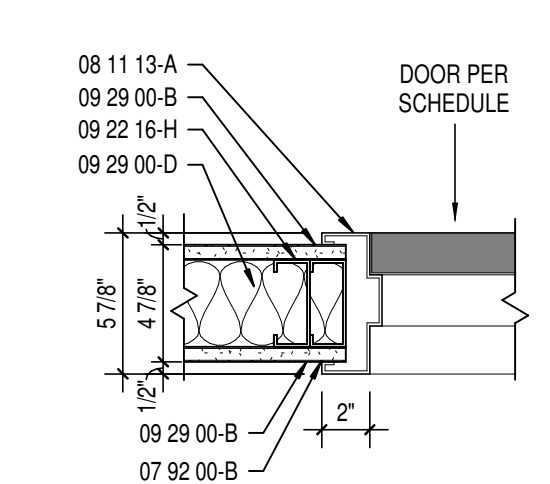
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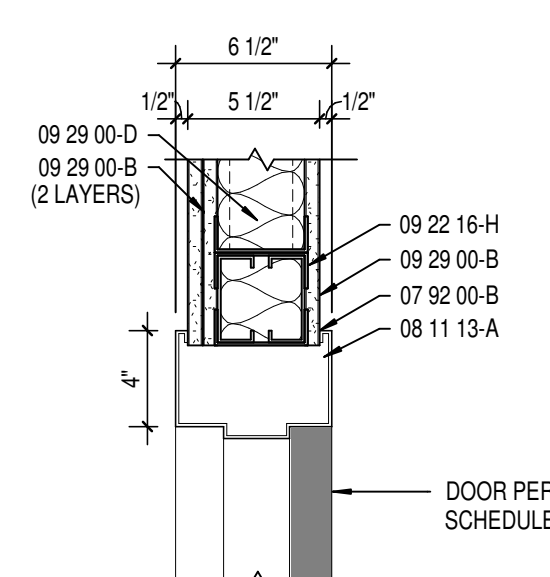
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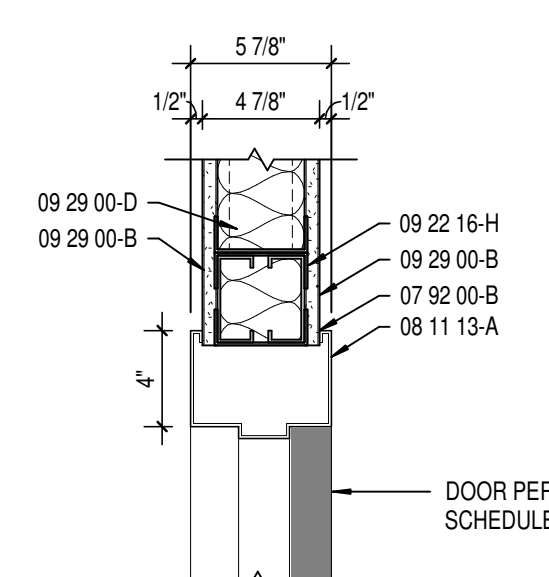
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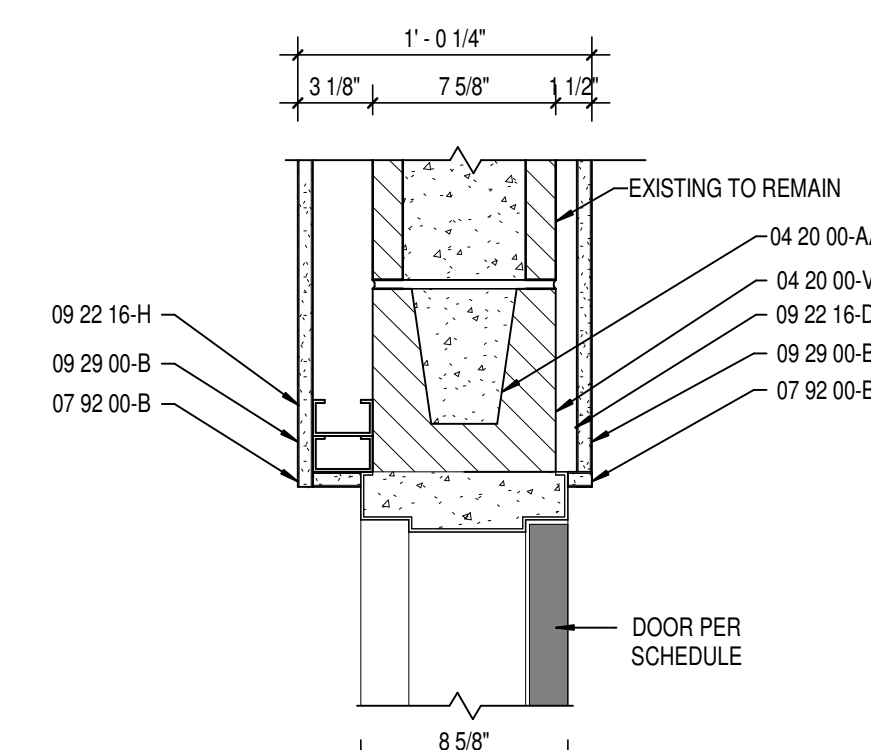
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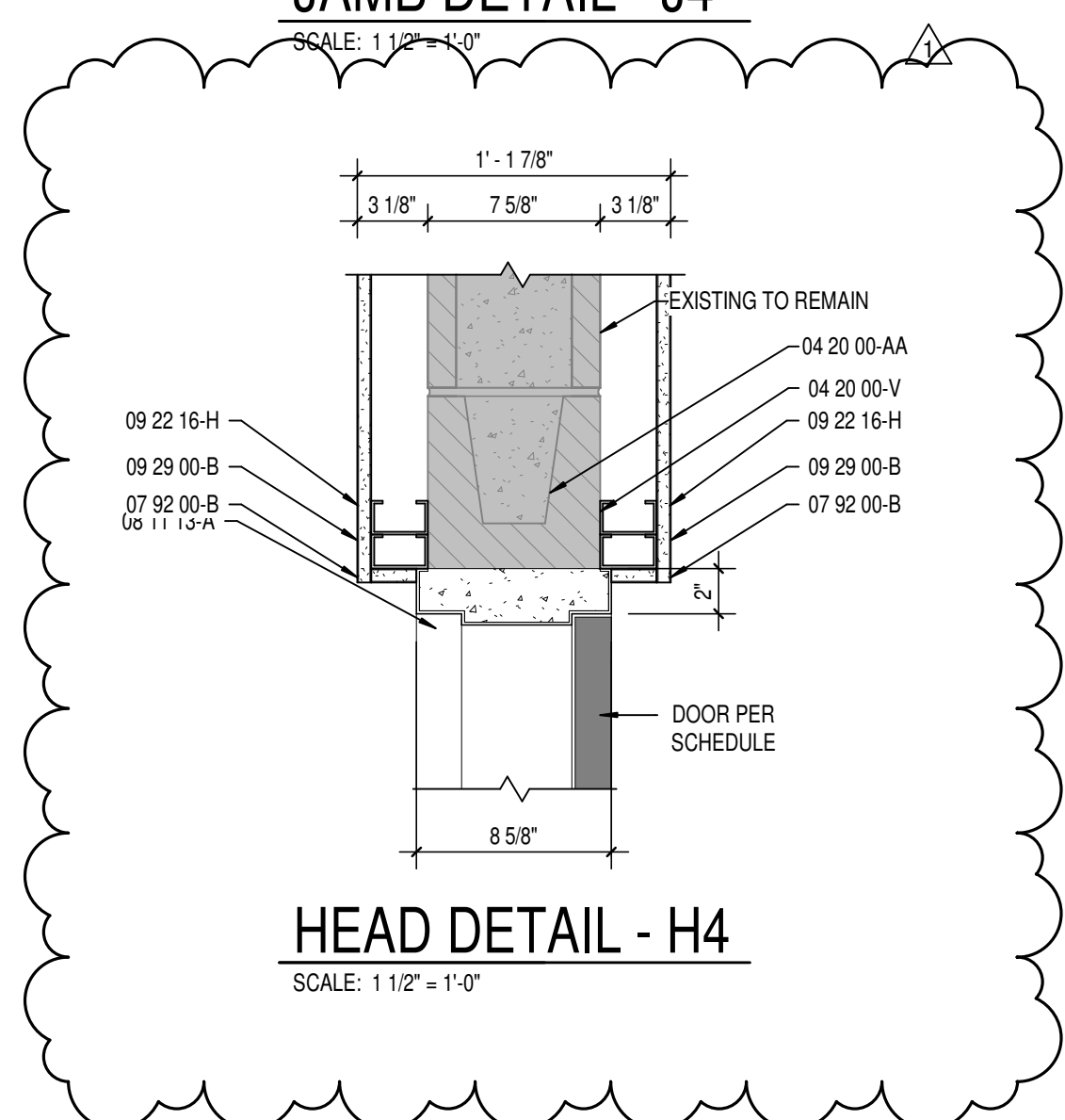
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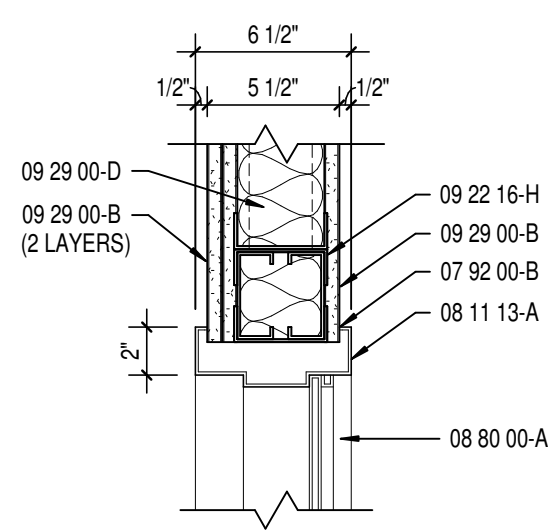
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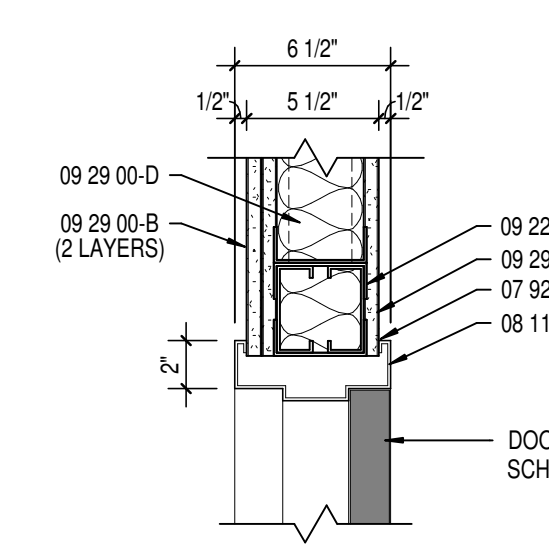
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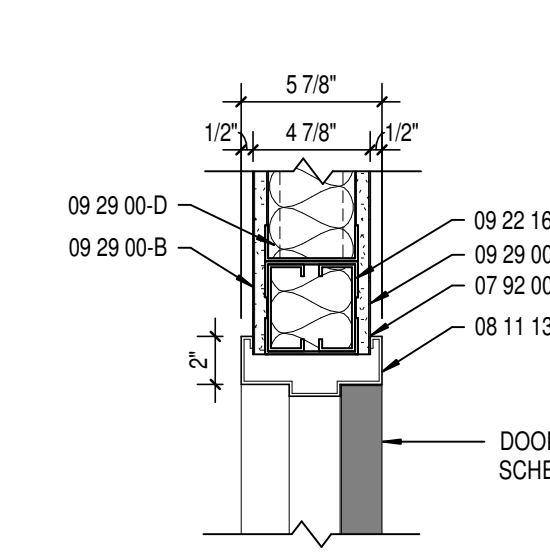
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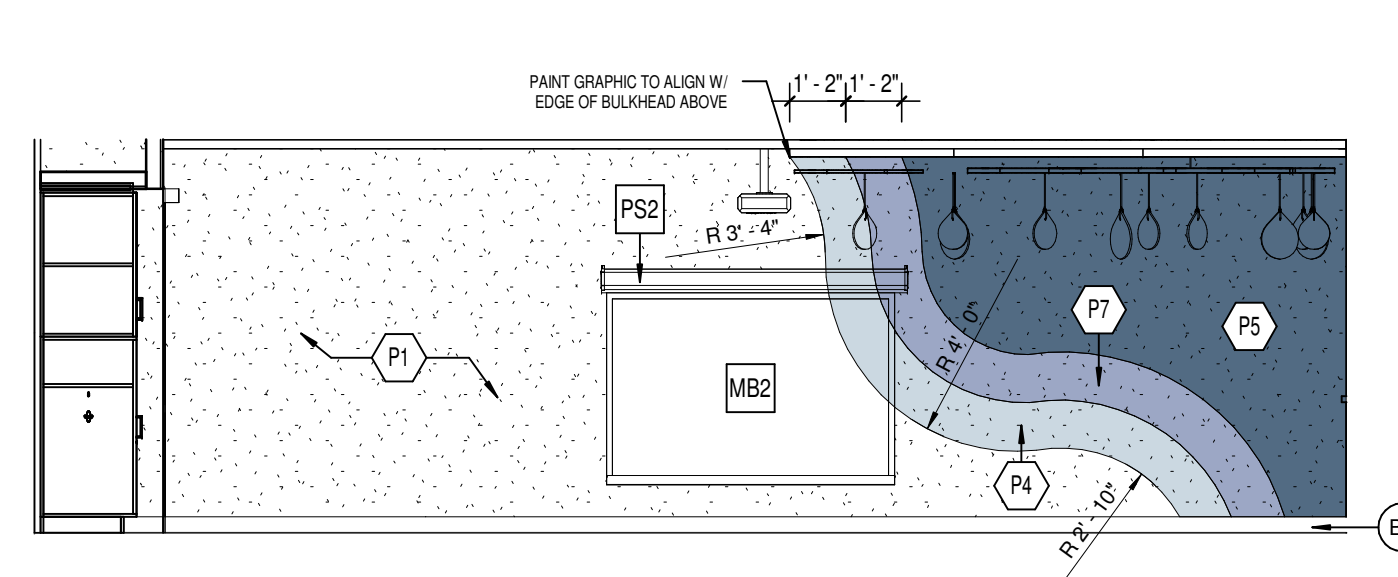
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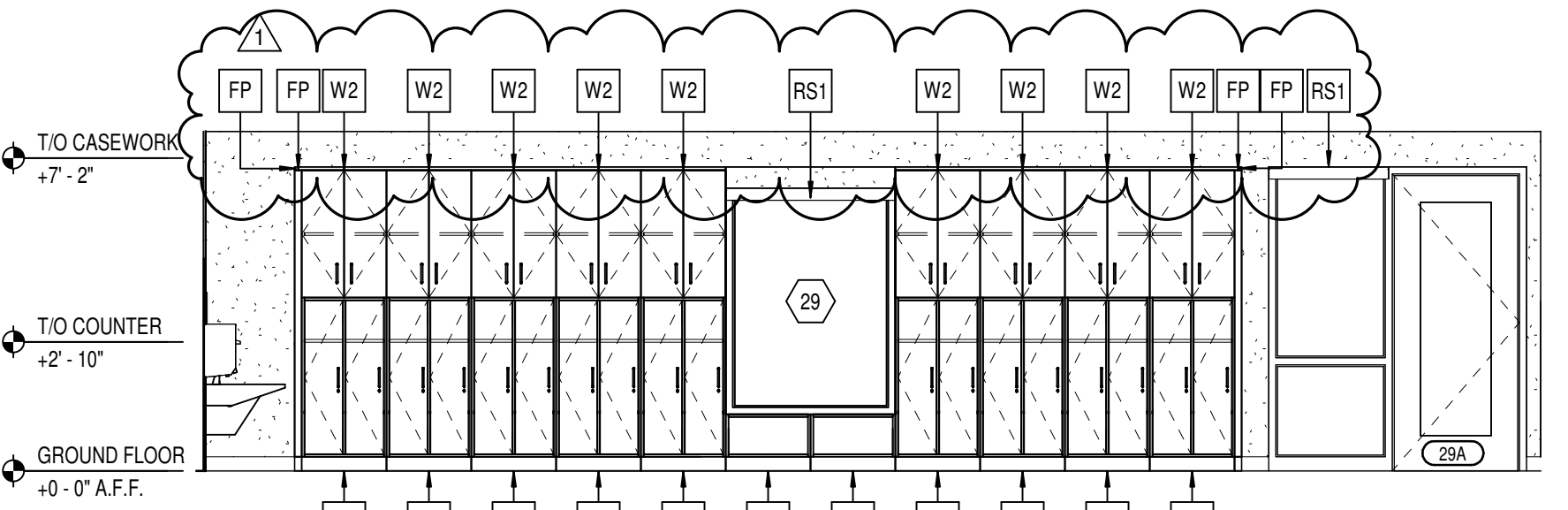
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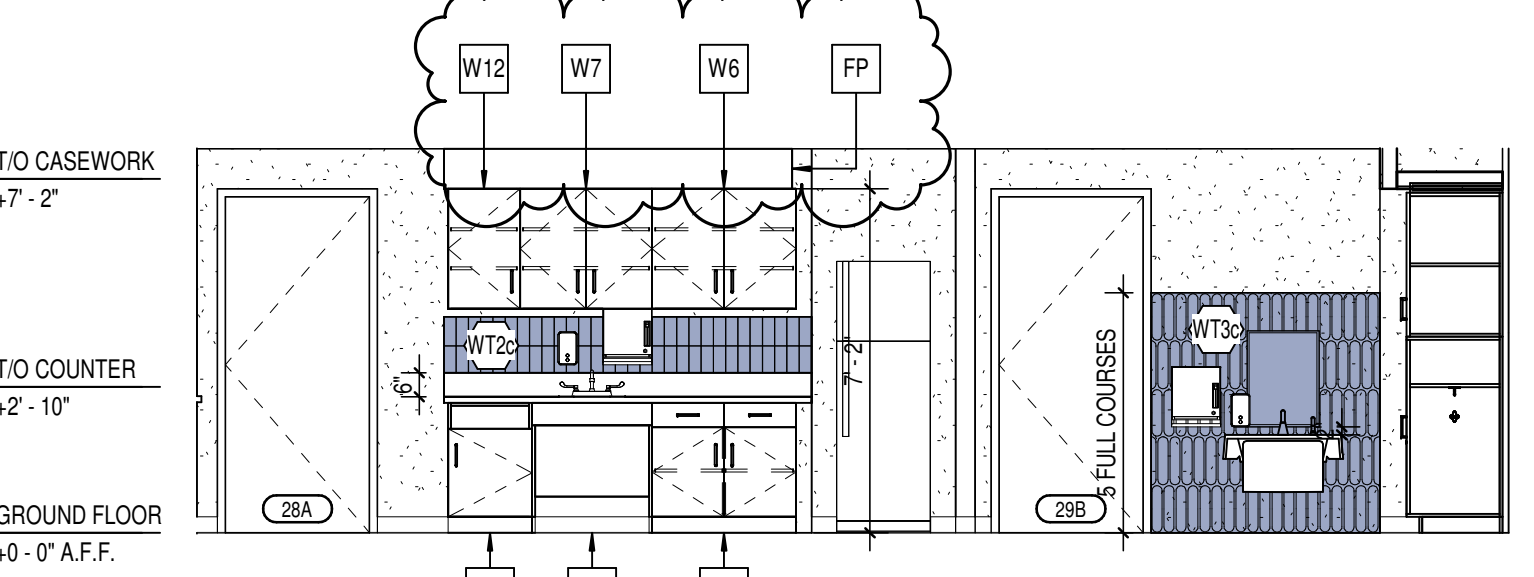
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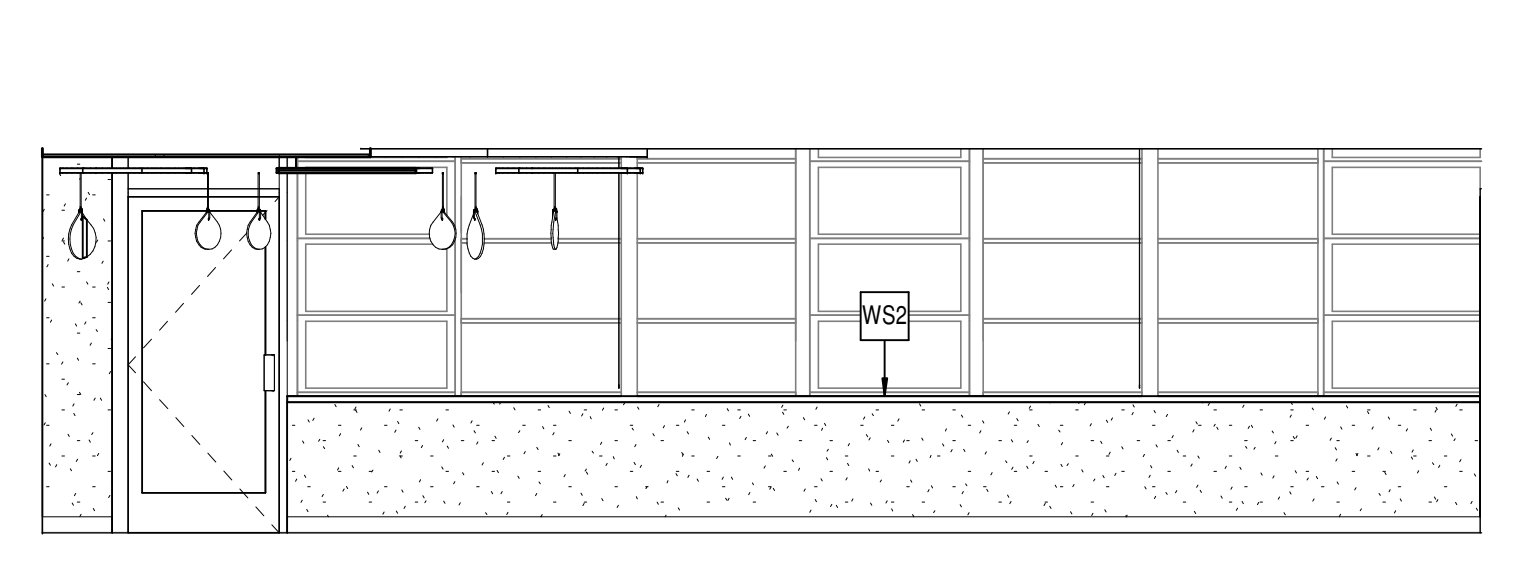
24 EARLY CHILDHOOD 29 - WEST
A601 SCALE: 1/4" = 1'-0"



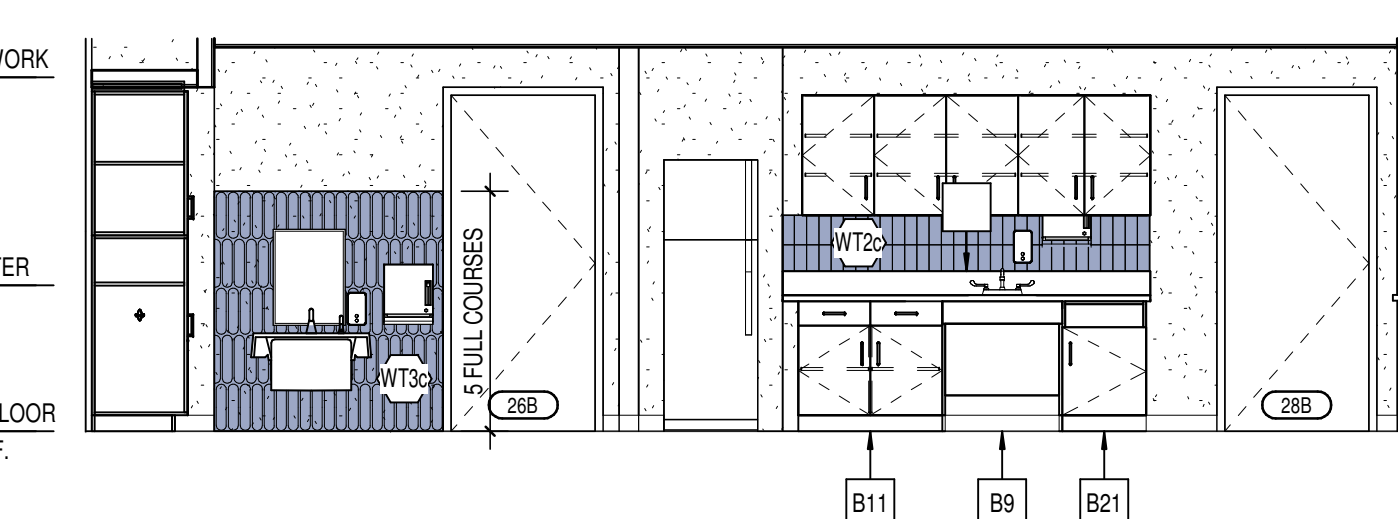
23 EARLY CHILDHOOD 29 - SOUTH
A601 SCALE: 1/4" = 1'-0"



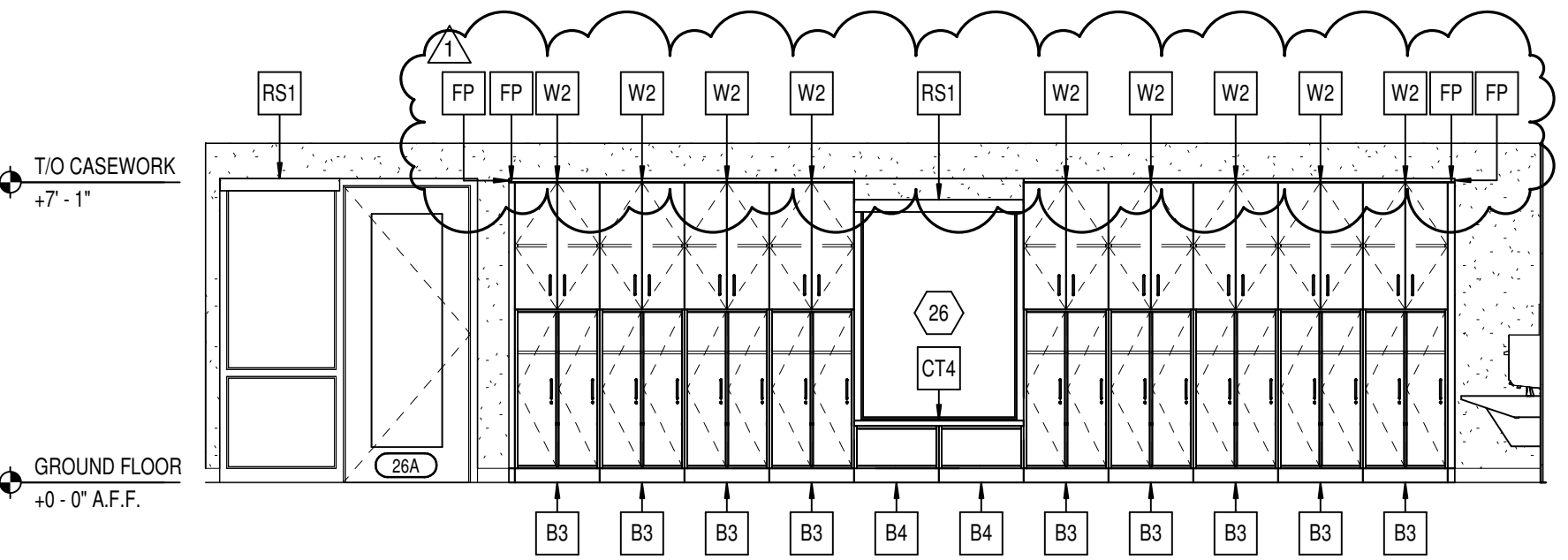
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A601 SCALE: 1/4" = 1'-0"



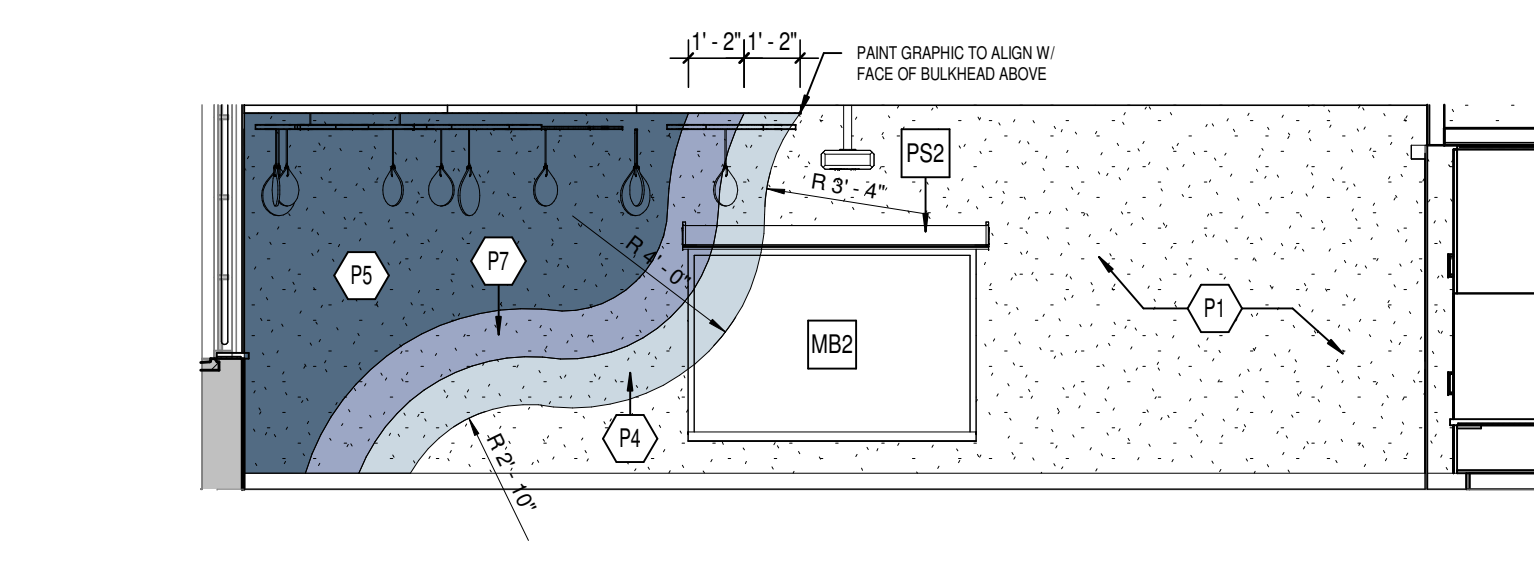
21 EARLY CHILDHOOD 29 - NORTH
A601 SCALE: 1/4" = 1'-0"



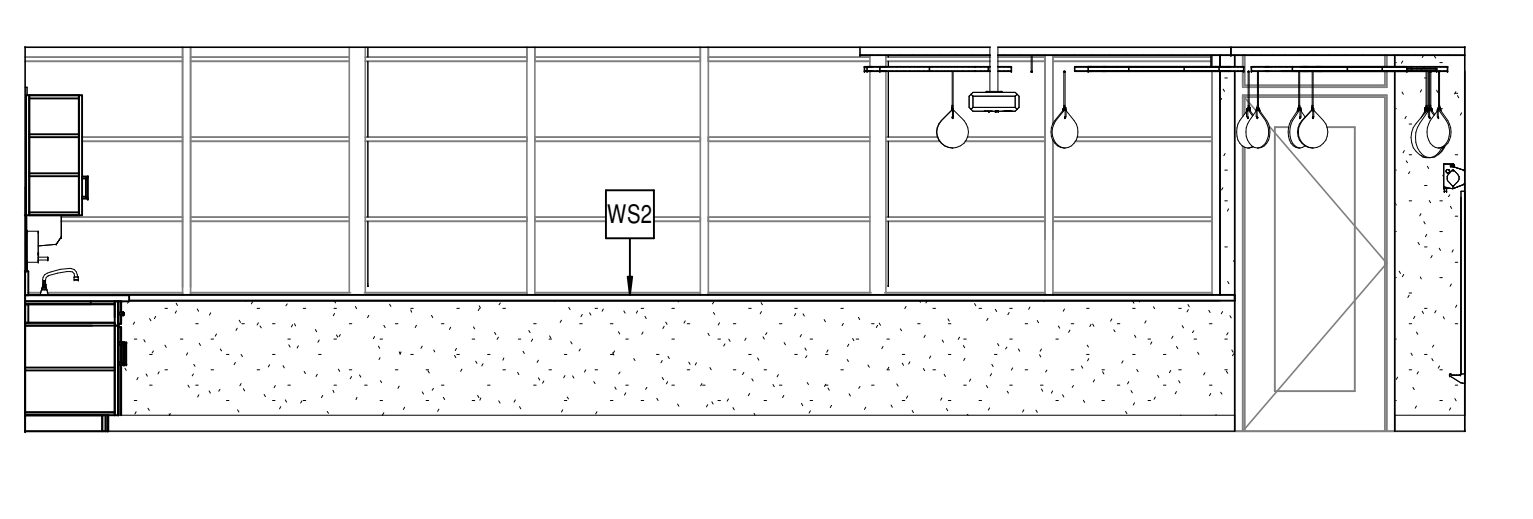
20 EARLY CHILDHOOD 26 - WEST
A601 SCALE: 1/4" = 1'-0"



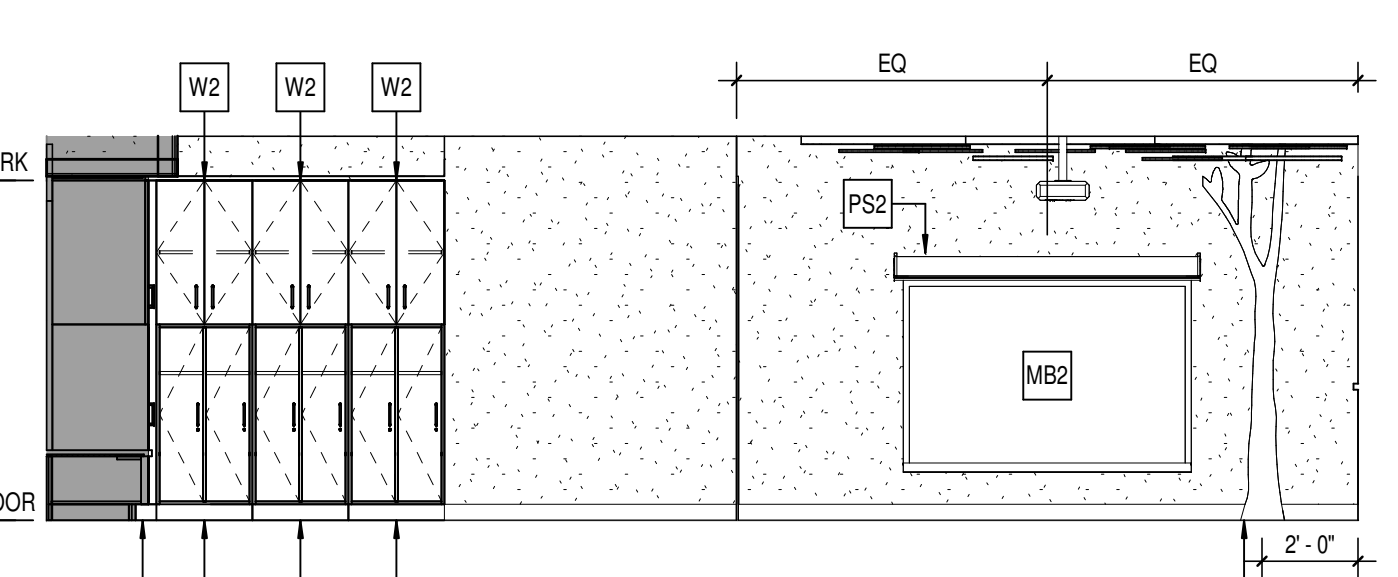
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A601 SCALE: 1/4" = 1'-0"



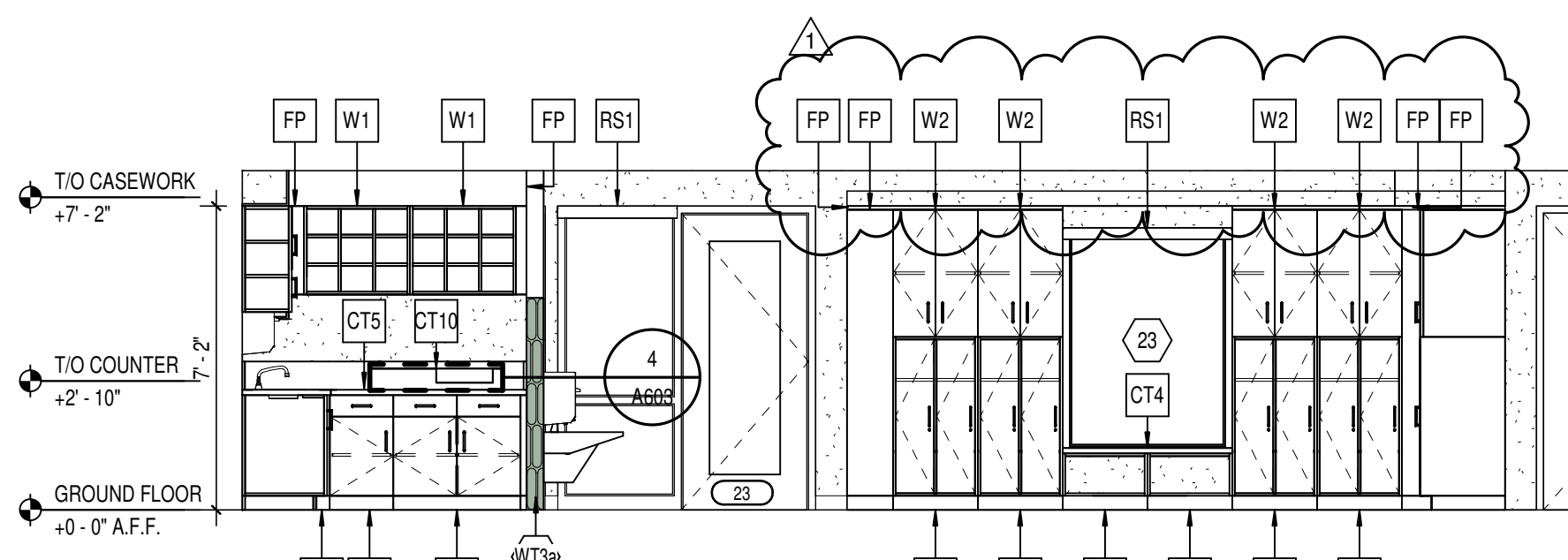
18 EARLY CHILDHOOD 26 - EAST
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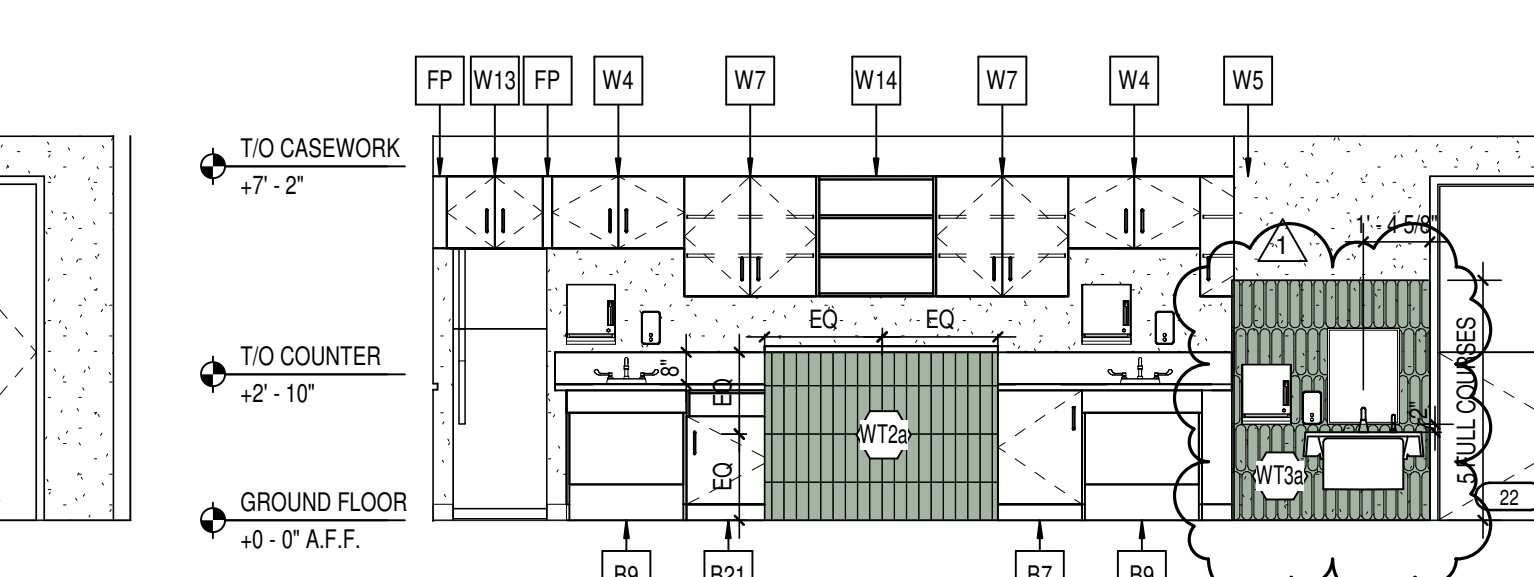
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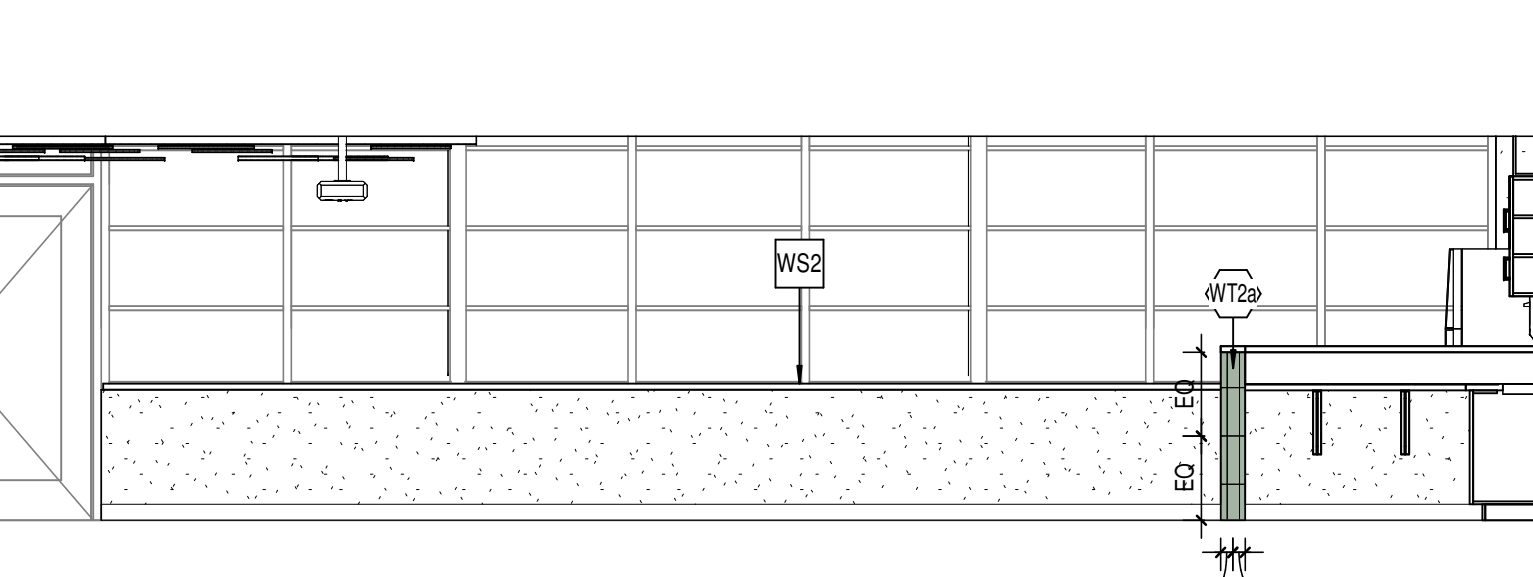
16 CLASSROOM 3s 23 - WEST
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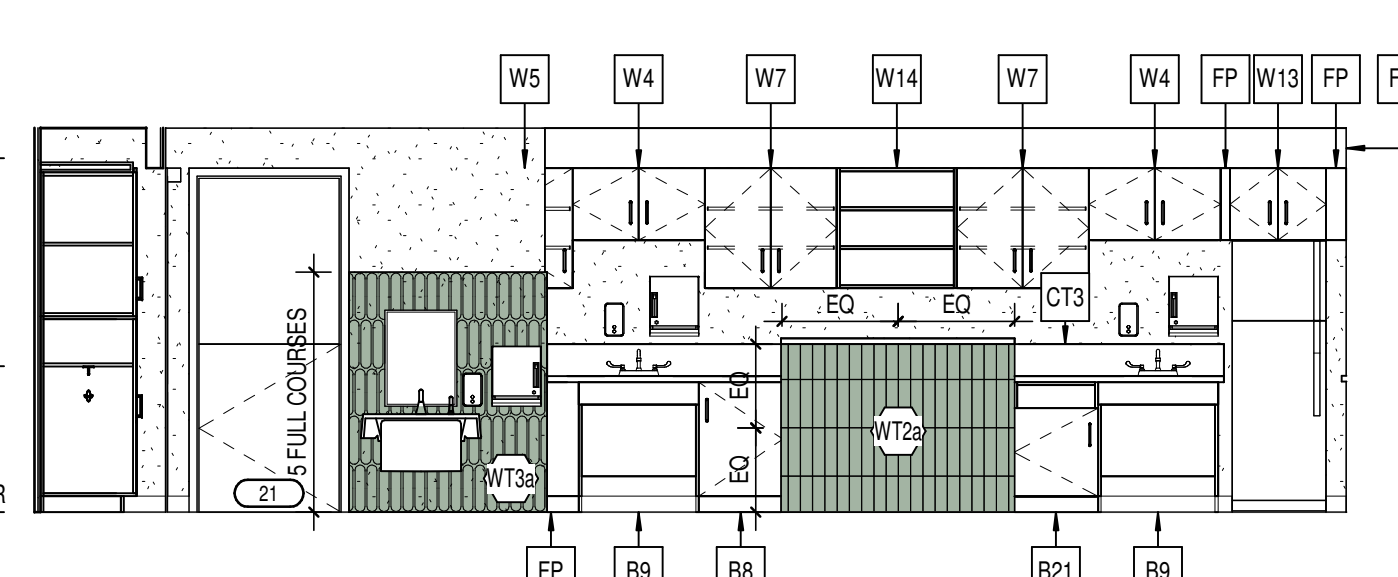
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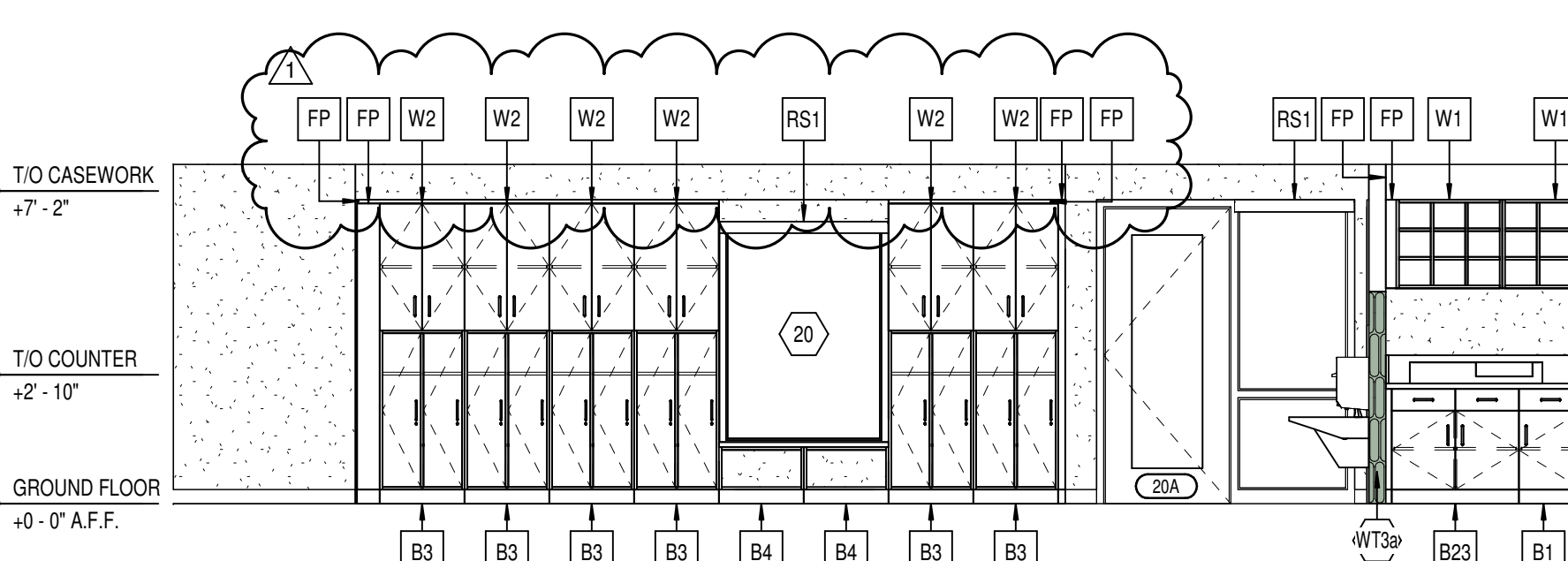
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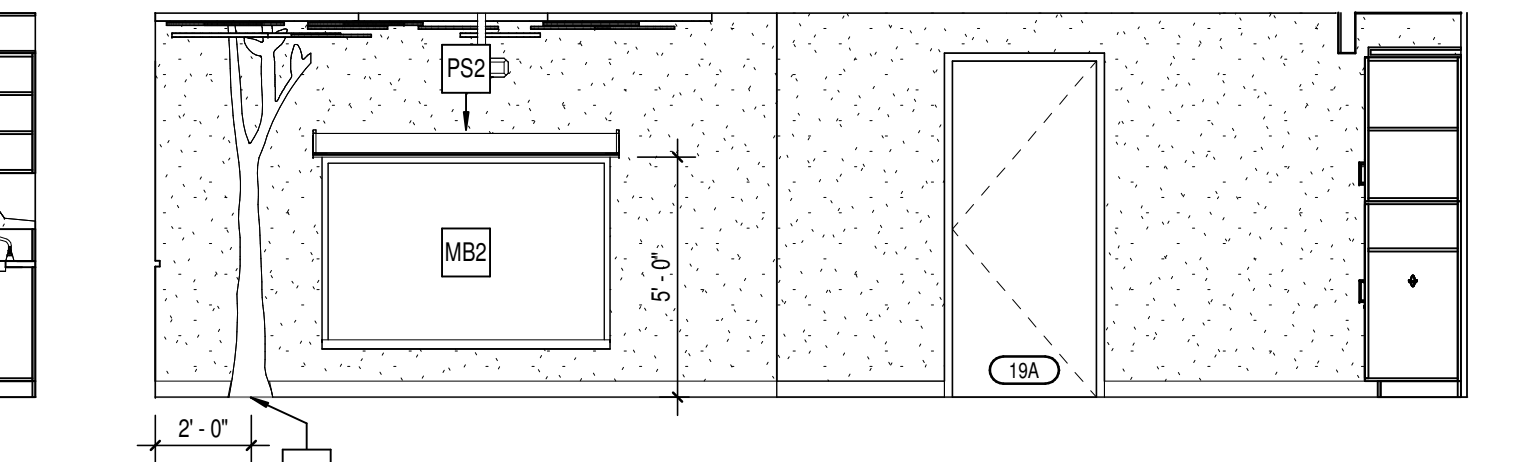
13 CLASSROOM 3s 23 - NORTH
A601 SCALE: 1/4" = 1'-0"



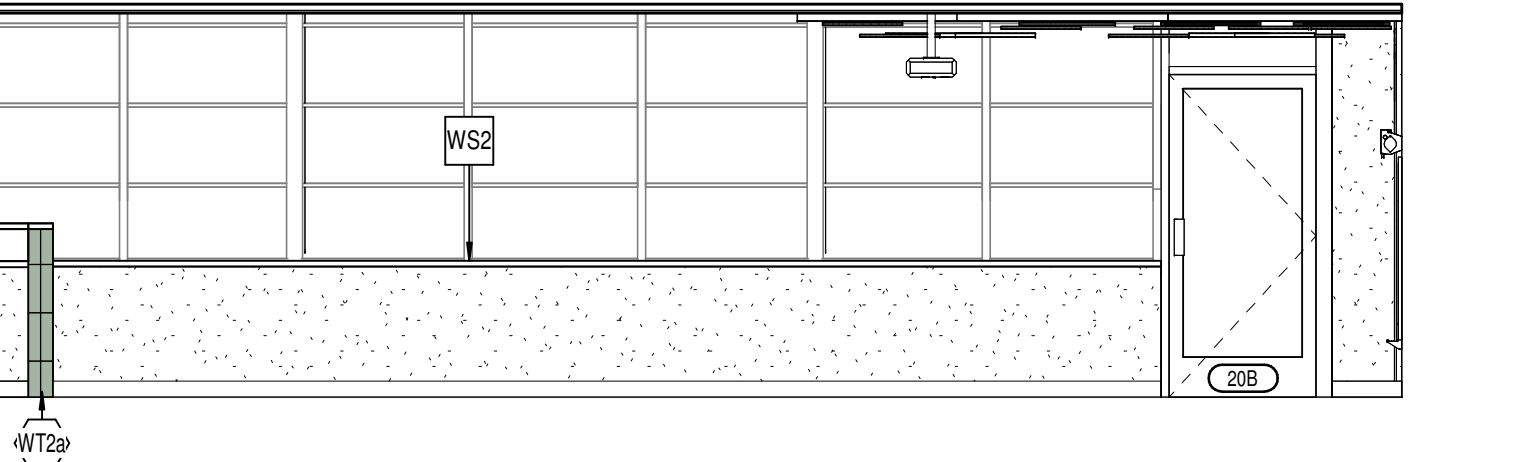
12 CLASSROOM 3s 20 - WEST
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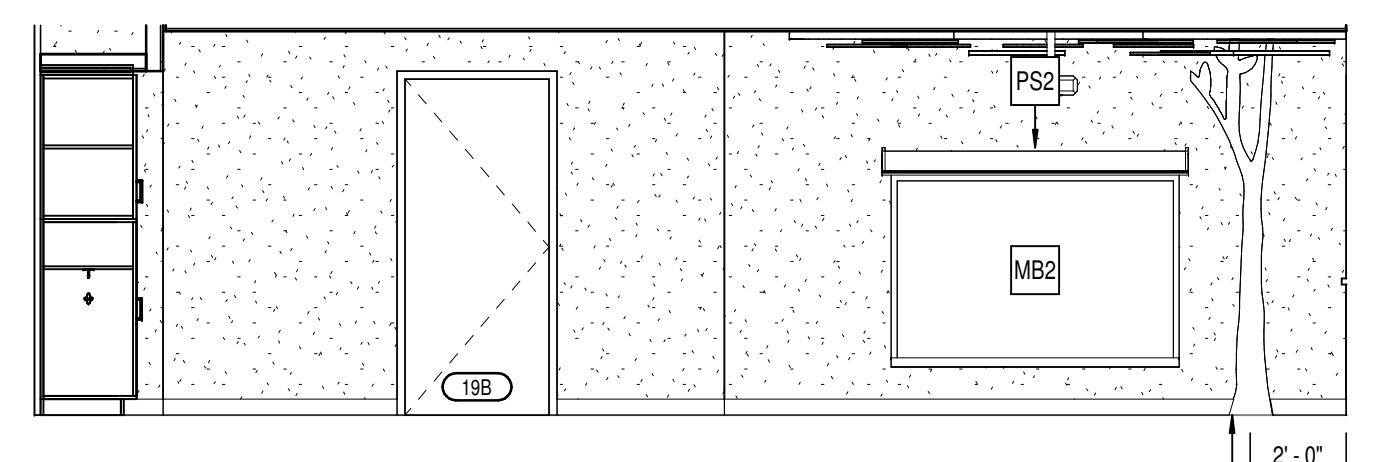
11 CLASSROOM 3s 20 - SOUTH
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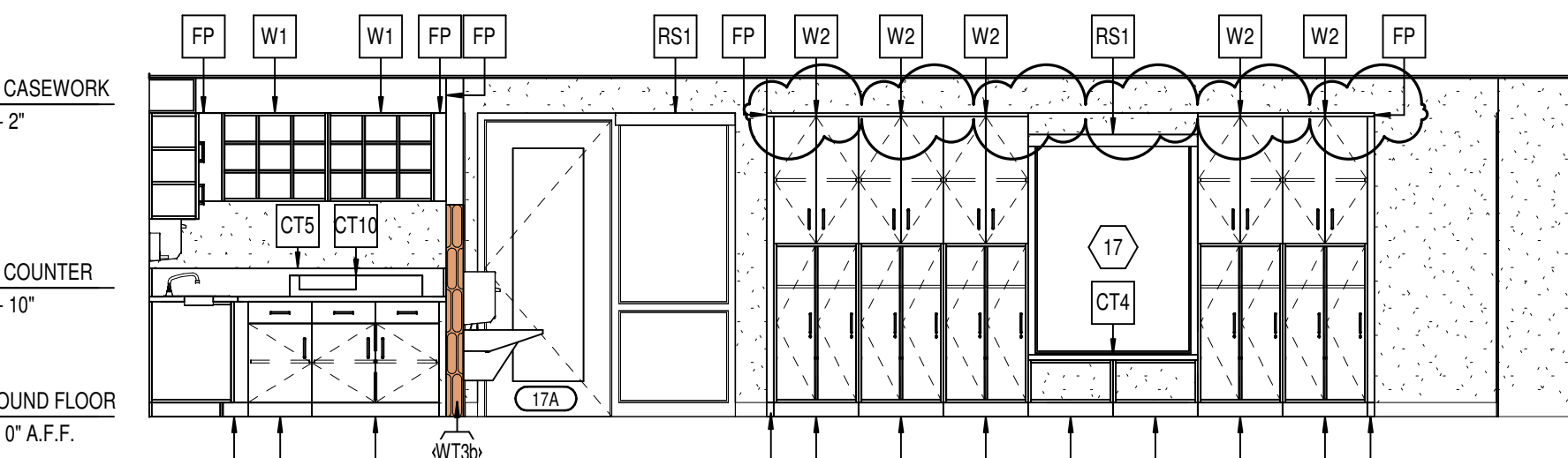
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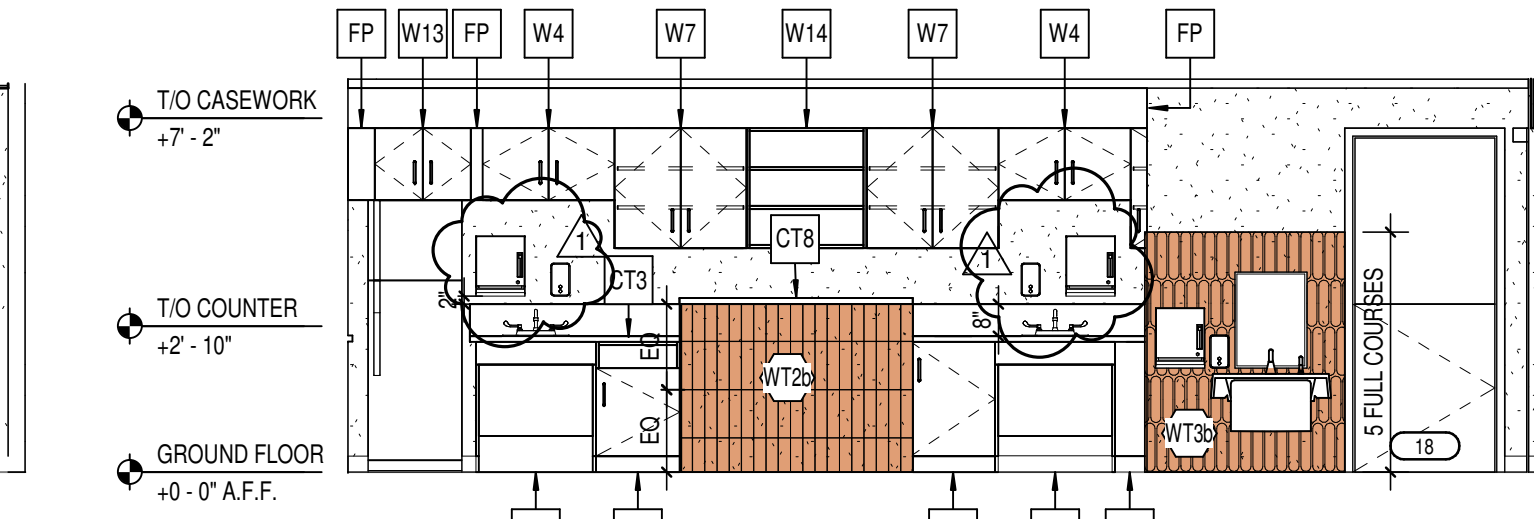
9 CLASSROOM 3s 20 - NORTH
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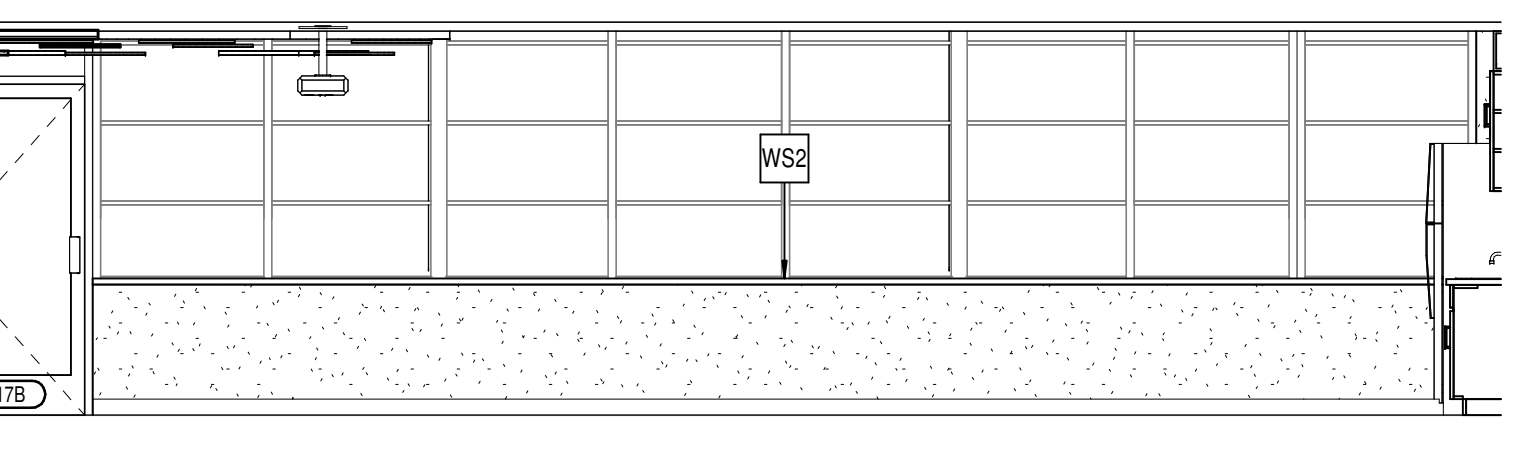
8 CLASSROOMS 2s 17 - WEST
A601 SCALE: 1/4" = 1'-0"



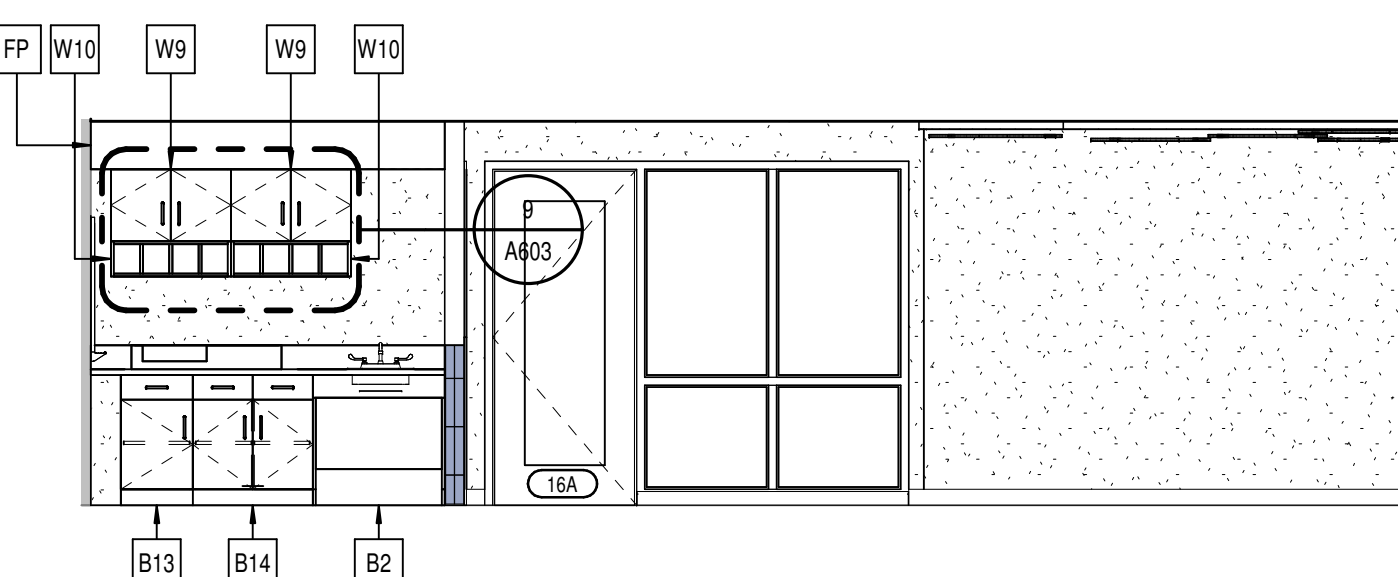
7 CLASSROOM 2s 17 - SOUTH
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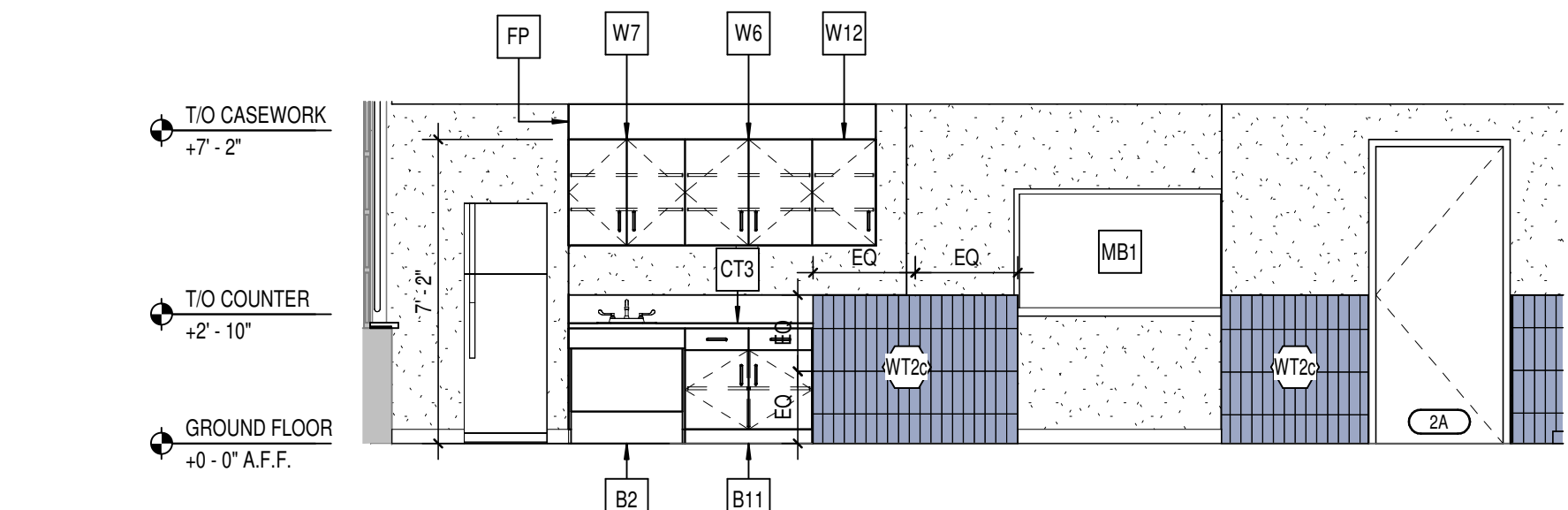
6 CLASSROOM 2s 17 - EAST
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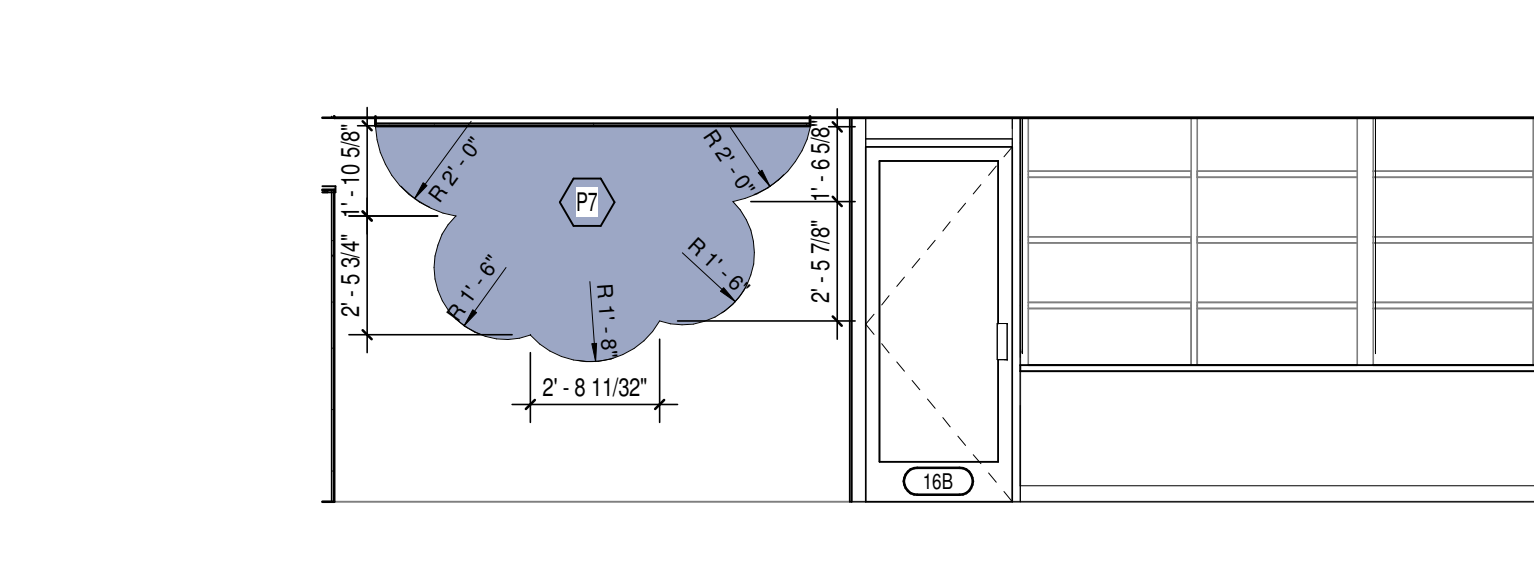
5 CLASSROOM 2s 17 - NORTH
A601 SCALE: 1/4" = 1'-0"



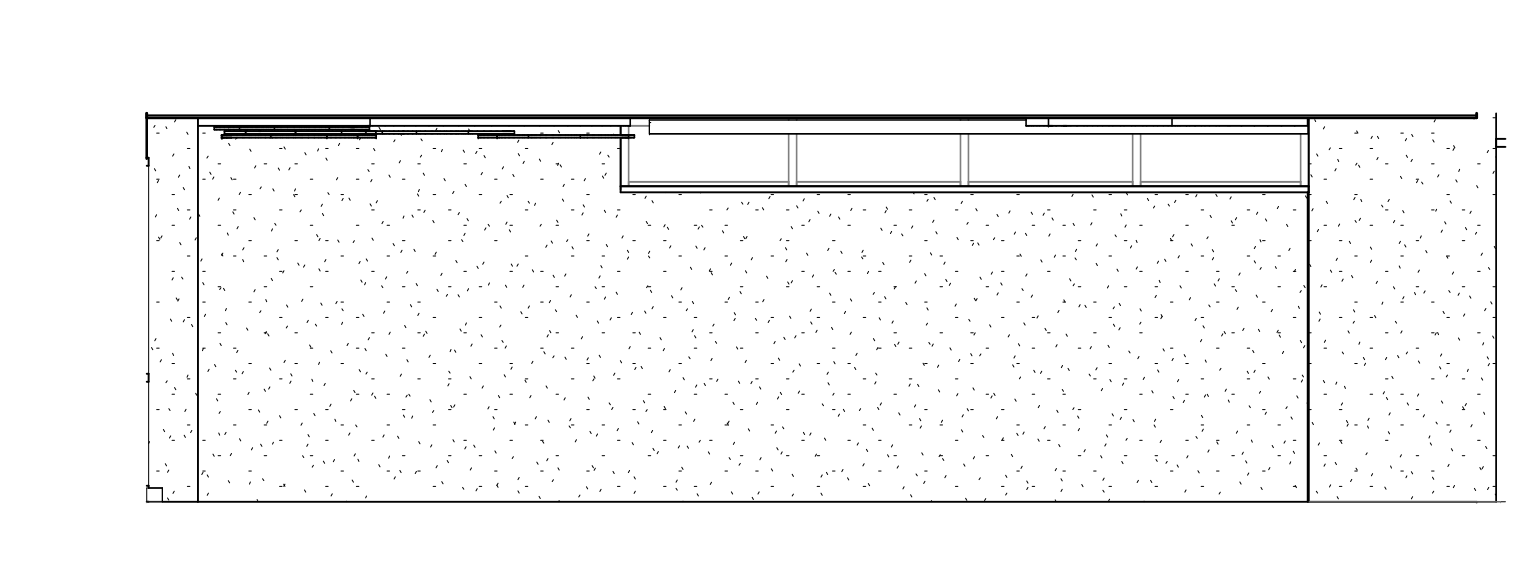
4 INFANTS 16 - WEST
A601 SCALE: 1/4" = 1'-0"



3 INFANTS 16 - SOUTH
A601 SCALE: 1/4" = 1'-0"

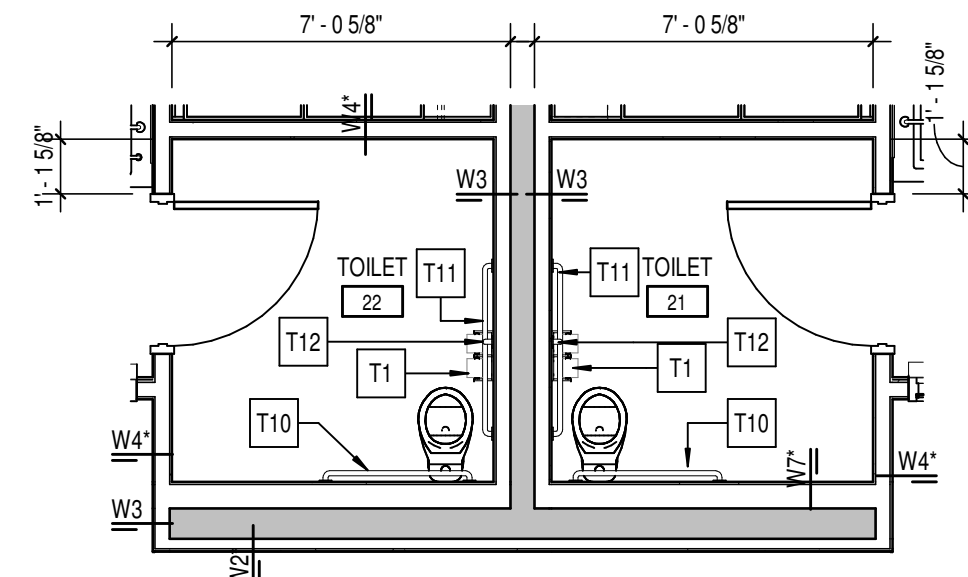


2 INFANTS 16 - EAST
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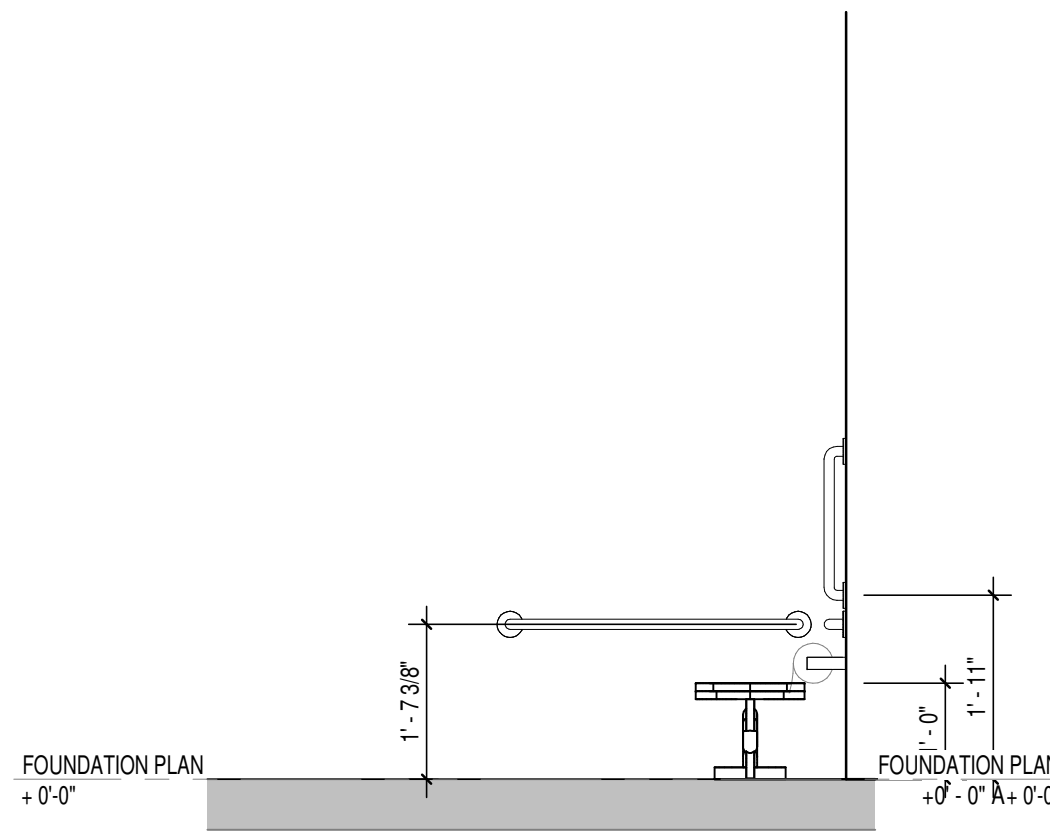


1 INFANTS 16 - NORTH
A601 SCALE: 1/4" = 1'-0"

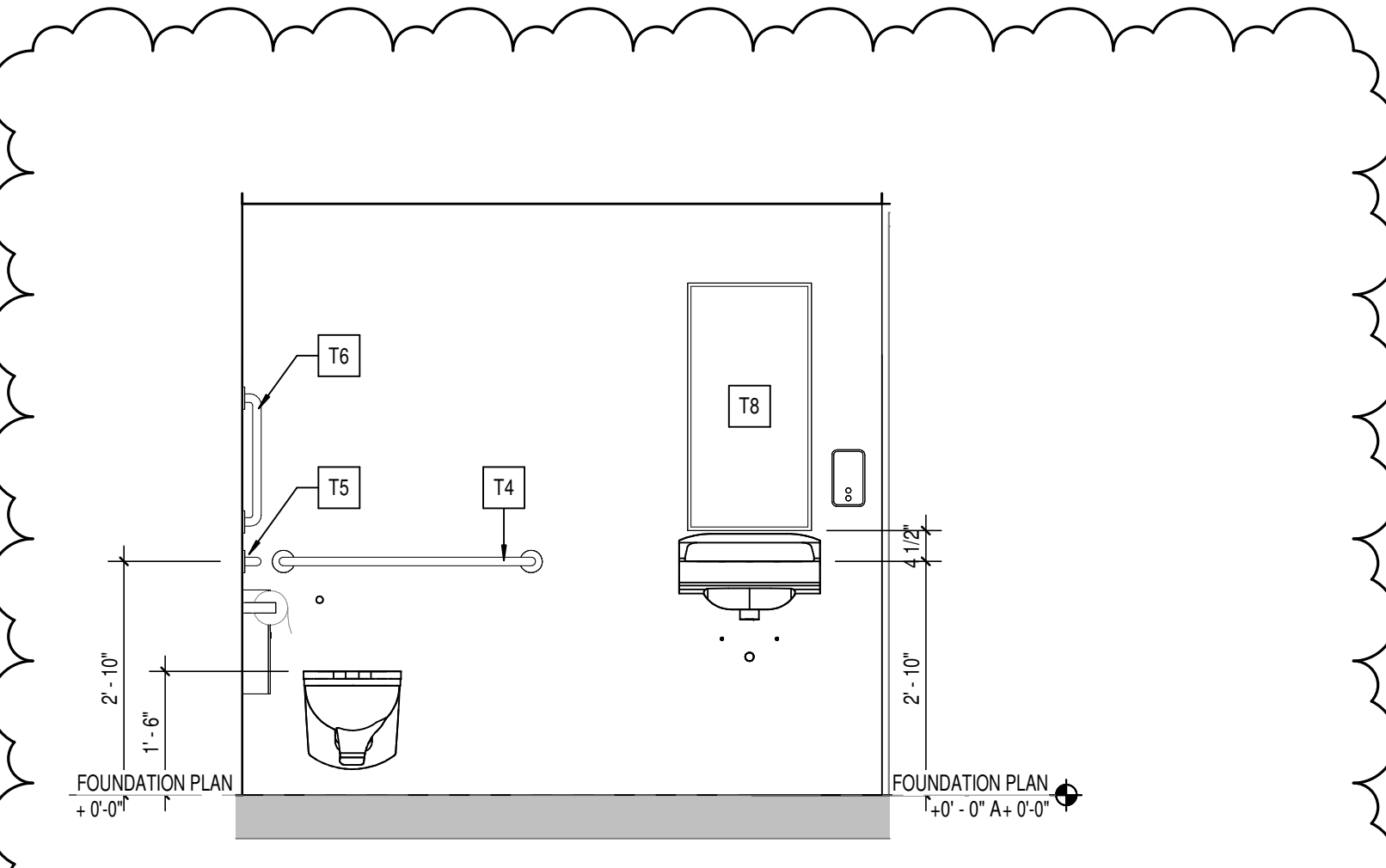
TOILET ACCESSORY SCHEDULE				
TYPE MARK	ITEM DESCRIPTION	MANUFACTURER	MODEL #	MOUNTING HEIGHT
FT1	FIXED TREE	TMC FURNITURE	GROVE TREE	21.25"W x 95"H, TRANSPARENT MAPLE WOOD, MILK FINISH.
T1	TOILET TISSUE DISPENSER - SURFACE MOUNTED	AS	0715	-
T2	SOAP DISPENSER - SURFACE MOUNTED	BY OWNER	-	-
T3	PAPER TOWEL DISPENSER - SURFACE MOUNTED	BY OWNER	-	-
T4	GRAB BAR - 36"	BOBRICK	B-5806	MOUNT @ 34" ADA HEIGHT
T5	GRAB BAR - 42"	BOBRICK	B-5806	MOUNT @ 34" ADA HEIGHT
T6	GRAB BAR - 18"	BOBRICK	B-5806	BOTTOM @ 47" A.F.F. INSTALLED VERTICALLY
T7	SANITARY NAPKIN DISPOSAL - SURFACE MOUNTED	BOBRICK	B-254	MOUNT AS REQUIRED FOR ADA, COORDINATE LOCATION WITH GRAB BARS.
T8	GLASS MIRROR - STAINLESS STEEL ANGLE FRAME 18" W x 24" H	SEE SPEC #10 28 00	SEE SPEC	MOUNT AS REQUIRED FOR ADA.
T9	GLASS MIRROR - STAINLESS STEEL ANGLE FRAME 18" W x 24" H	BOBRICK	B-165	MOUNT AS REQUIRED FOR ADA.
T10	CHILDRENS HEIGHT GRAB BAR - 36"	BOBRICK	B-5806	MOUNT @ 20" CHILDRENS ADA HEIGHT
T11	CHILDRENS HEIGHT GRAB BAR - 42"	BOBRICK	B-5806	MOUNT @ 20" CHILDRENS ADA HEIGHT
T12	CHILDRENS HEIGHT GRAB BAR - 18"	BOBRICK	B-5806	BOTTOM @ 23" A.F.F. INSTALLED VERTICALLY
T13	BABY CHANGING STATION - WALL MOUNTED	SEE SPEC #10 21 13	-	-
T14	TOILET PARTITION	SEE SPEC #10 21 13	-	-
T15	TRASH RECEPTACLE	DENNIS BUILDING&JOINERY	BO9W5CQWTH	-



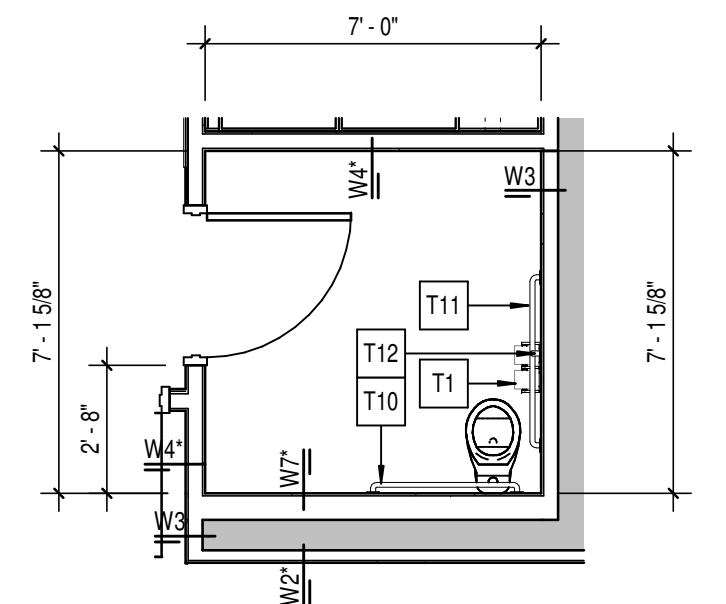
2 ENLARGED RESTROOM PLAN
SCALE: 1/4" = 1'-0"



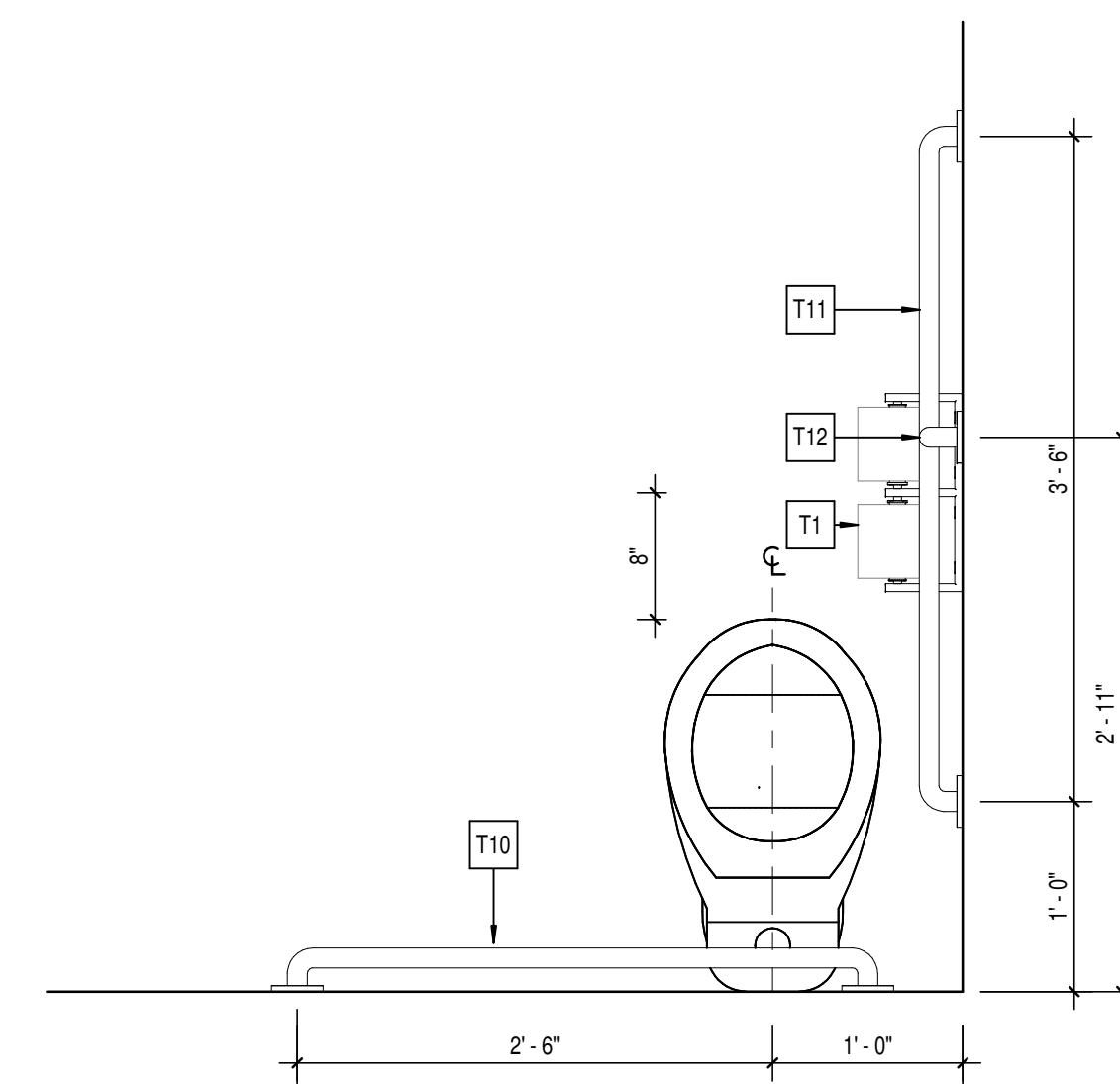
3 TYPICAL TOILET ACCESSORY ELEVATION - CHILD
SCALE: 1/2" = 1'-0"



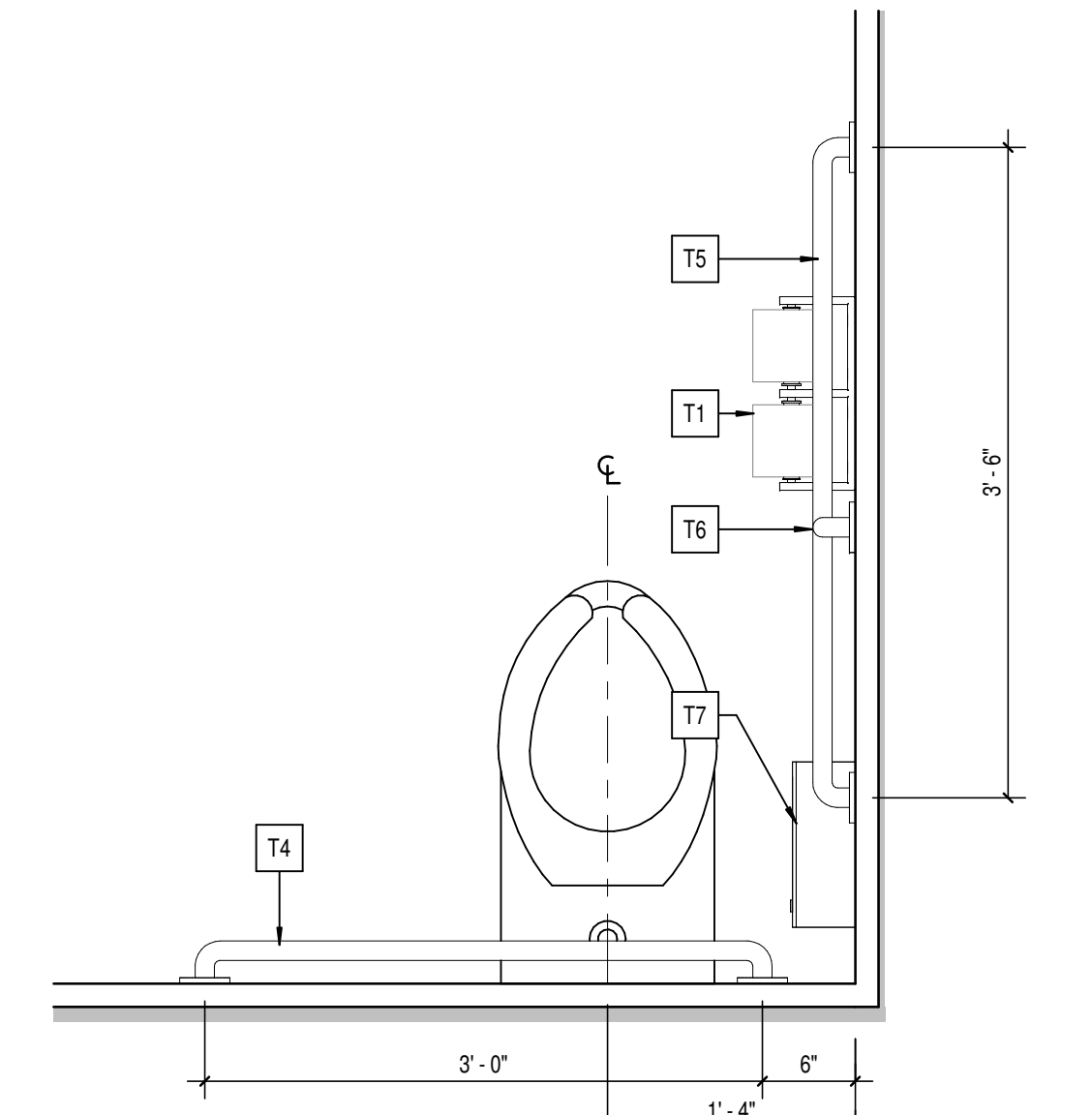
6 TYPICAL TOILET ACCESSORY ELEVATION - ADULT
SCALE: 1/2" = 1'-0"



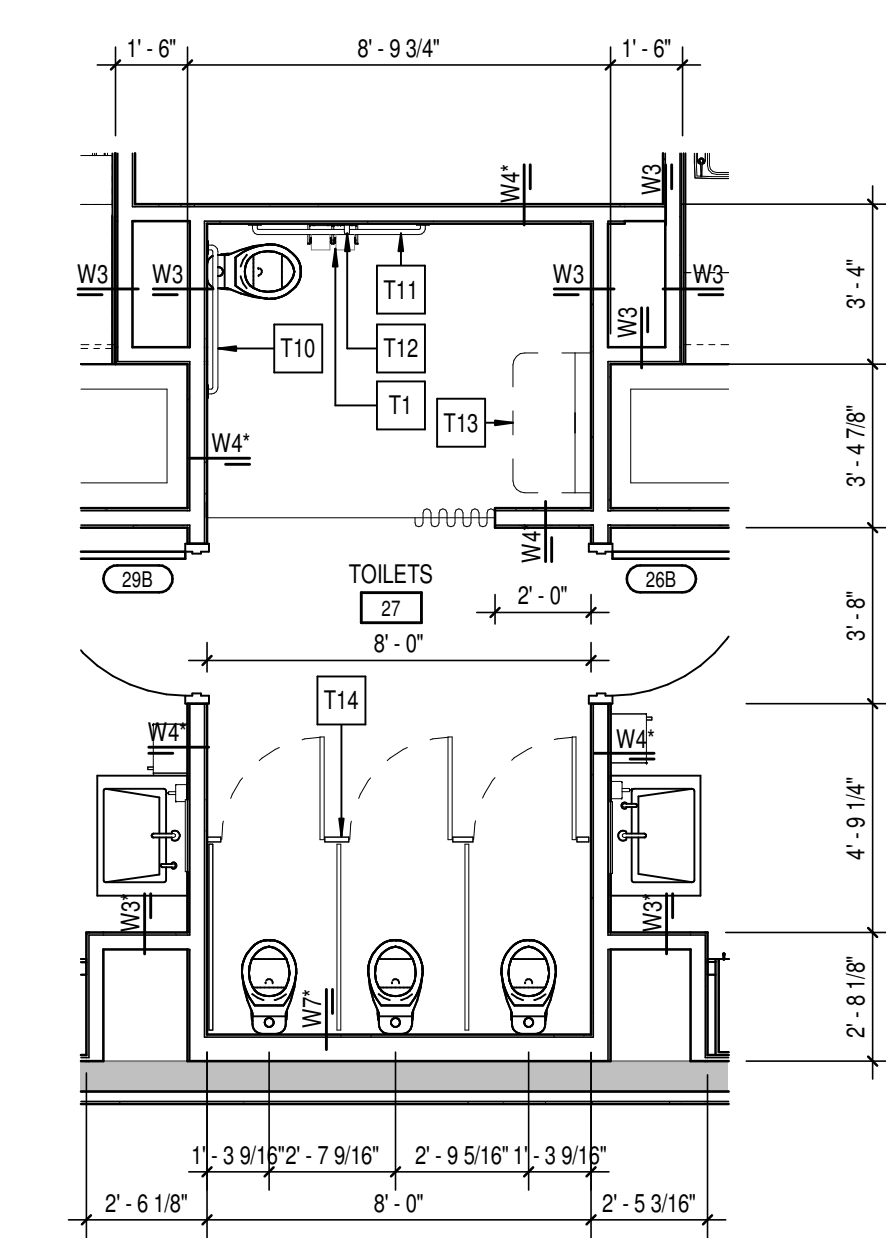
8 ENLARGED RESTROOM PLAN
SCALE: 1/4" = 1'-0"



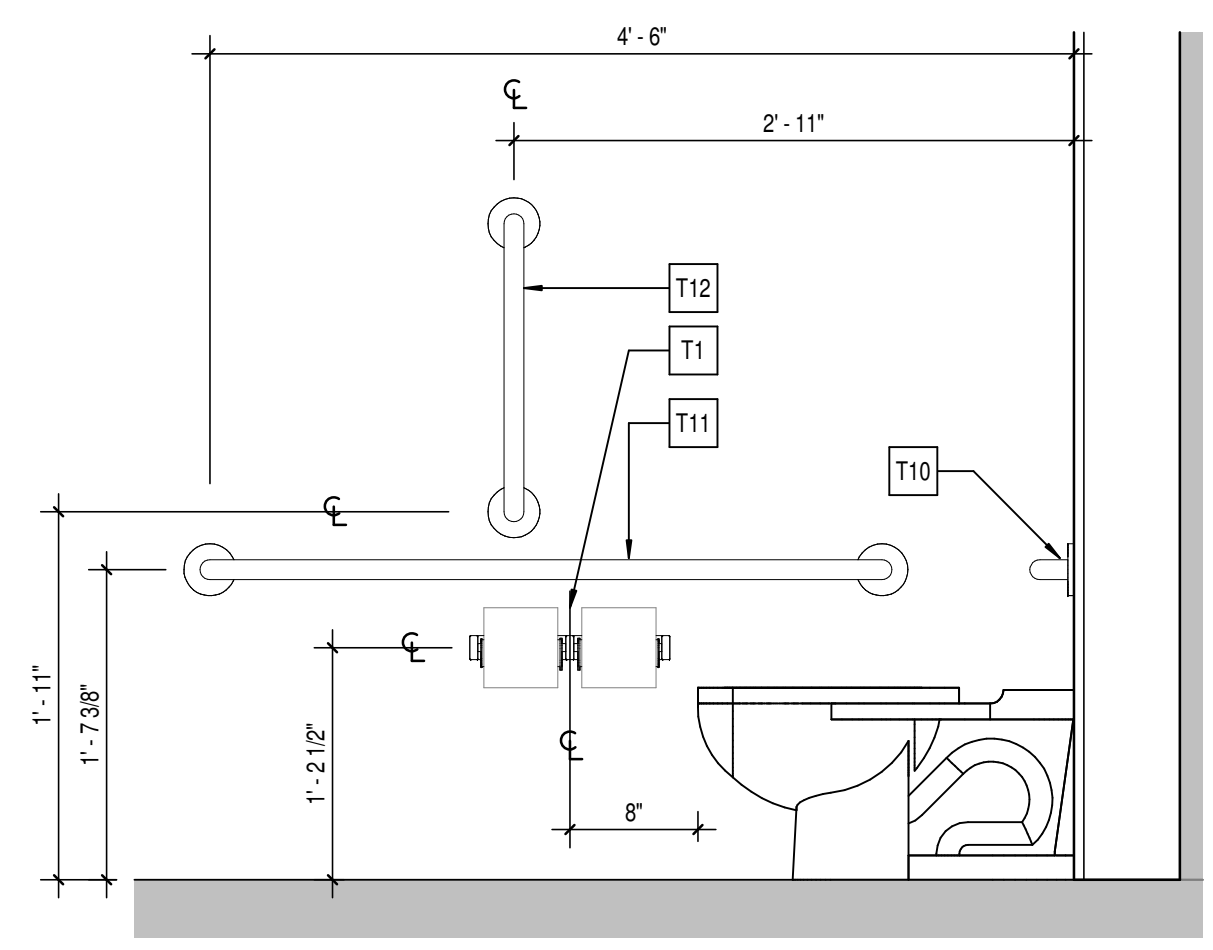
4 TYPICAL TOILET ACCESSORY LAYOUT - CHILD
SCALE: 1" = 1'-0"



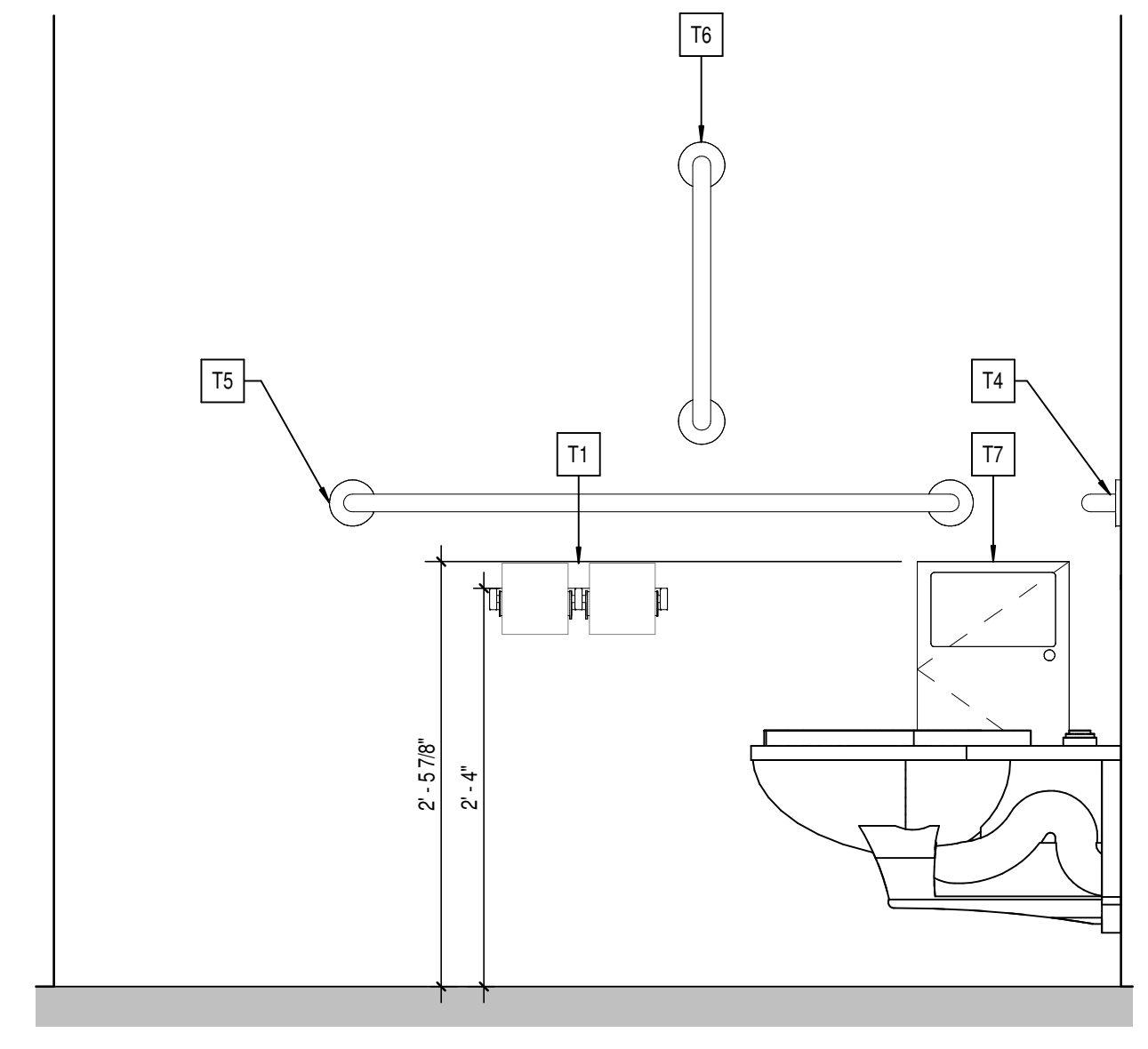
5 TYPICAL TOILET ACCESSORY LAYOUT - ADULT
SCALE: 1" = 1'-0"



1 ENLARGED RESTROOM PLAN
SCALE: 1/4" = 1'-0"



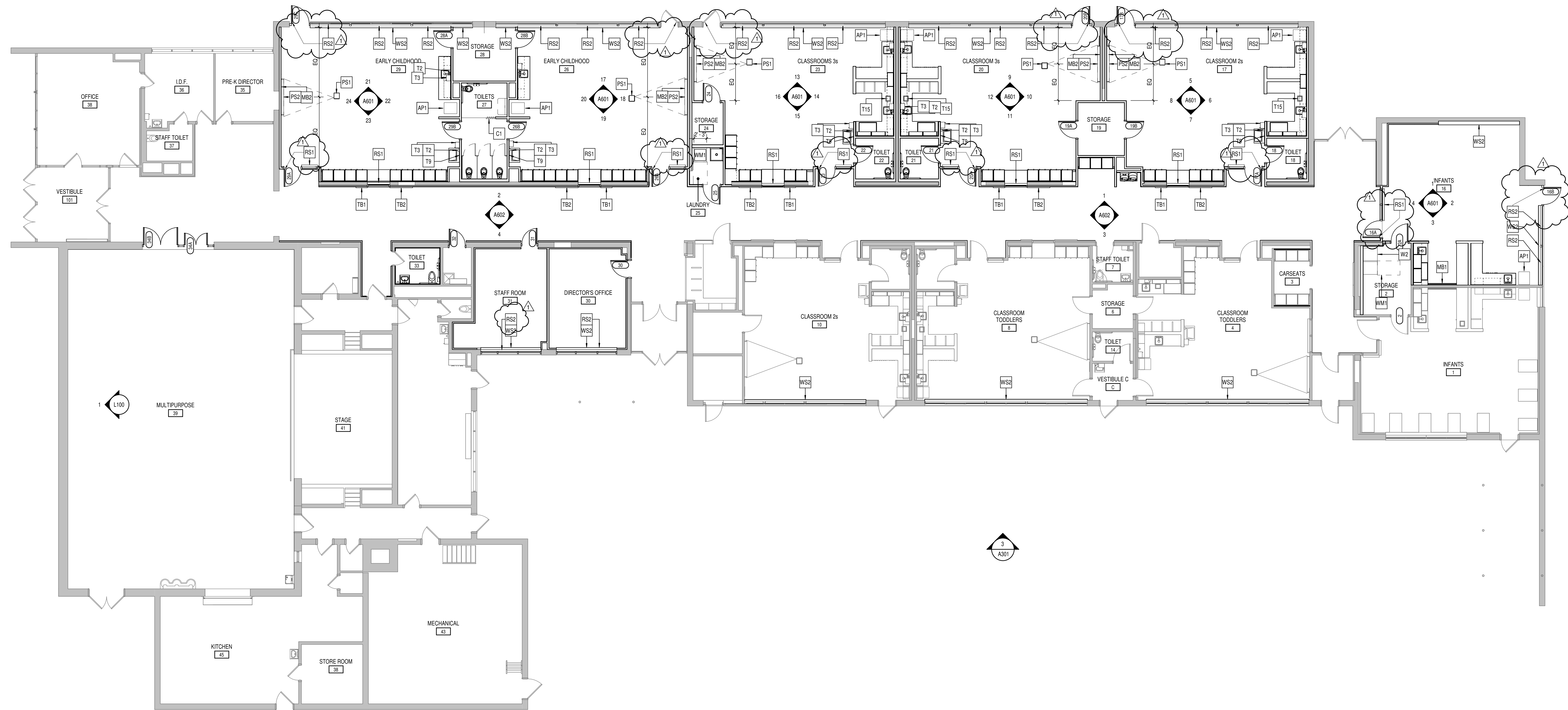
9 TYPICAL TOILET ACCESSORY ELEVATION - CHILD
SCALE: 1" = 1'-0"



7 TYPICAL TOILET ACCESSORY ELEVATION - ADULT
SCALE: 1" = 1'-0"

SPECIALTY EQUIPMENT SCHEDULE

TYPE MARK	DESCRIPTION	SPEC SECTION	MANUFACTURER	MODEL NO.	REMARKS	FURNISHED BY	INSTALLED BY
AP1	REFRIGERATOR		INSIGNIA	NS RBM11SSZ	W/OPTIONAL ICE MAKER	CONTRACTOR	CONTRACTOR
C1	CURTAIN						
FT1	FIXED TREE	06 40 00	TMC FURNITURE	GROVE TREE	21.25"W x 95"H, TRANSPARENT MAPLE WOOD, MILK FINISH.	CONTRACTOR	CONTRACTOR
MB1	5'-0"W x 3'-0"H MARKER BOARD	10 11 00	CLARIDGE	SERIES 1	MOUNT TOP @ +1'-0"	CONTRACTOR	CONTRACTOR
MB2	6'-0"W x 4'-0"H MARKER BOARD	10 11 00	CLARIDGE	SERIES 1	MOUNT TOP @ +1'-0"	CONTRACTOR	CONTRACTOR
PS1	CEILING MOUNTED PROJECTOR					OWNER	CONTRACTOR
PS2	PROJECTION SCREEN	11 52 13	DRAPER INC.			OWNER	CONTRACTOR
RS1	MANUALLY OPERATED SINGLE ROLLER SHADE - BLACKOUT	12 24 13	DRAPER INC.		ROLLER SHADE TO BE FULL WIDTH OF WINDOW. PROVIDE ROLLER SHADE ON CLASSROOM DOORS & WINDOWS WHERE INDICATED.	CONTRACTOR	CONTRACTOR
RS2	MANUALLY OPERATED SINGLE ROLLER SHADE - BLACKOUT & LIGHT FILTERING	12 24 13	DRAPER INC.		ROLLER SHADE TO BE FULL WIDTH OF WINDOW. PROVIDE ROLLER SHADE ON WINDOWS WHERE INDICATED. SEE SPEC FOR "STOP" LOCATION. ADD STOP IN SHADE TO ALIGHT WITH CEILING AT MULLION.	CONTRACTOR	CONTRACTOR
T2	SOAP DISPENSER - SURFACE MOUNTED		BY OWNER			OWNER	CONTRACTOR
T3	PAPER TOWEL DISPENSER - SURFACE MOUNTED		BY OWNER			OWNER	CONTRACTOR
T15	TRASH RECEPTACLE		DENNIS BUILDINGS/JOINERY	B09W2C2WTH		CONTRACTOR	CONTRACTOR
TB1	2'-0"W x 5'-4"H FIXED TACK BOARD	10 11 00	CLARIDGE	SEE SPECS	MOUNT TOP @ +1'-0"; CUSTOM 2" WIDE PERIMETER TRIM. SEE A602 FOR FRAME COLORS.	CONTRACTOR	CONTRACTOR
TB2	4'-0"W x 5'-4"H FIXED TACK BOARD	10 11 00	CLARIDGE	SEE SPECS	MOUNT TOP @ +1'-0"; CUSTOM 2" WIDE PERIMETER TRIM. SEE A602 FOR FRAME COLORS.	CONTRACTOR	CONTRACTOR
W2	SALVAGED FRONT LOAD ELECTRIC DRYER		GE	GFD43CSMWW	Item # 02881182000		
WM1	4.5 CU. FT. FRONT LOAD WASHER AND 7.4 CU. FT. DRYER		LG	WKE100H_AWKG101H_A	Item # 02841182000		



1
A900 **FIRST FLOOR EQUIPMENT PLAN**
SCALE: 1/8" = 1'-0"



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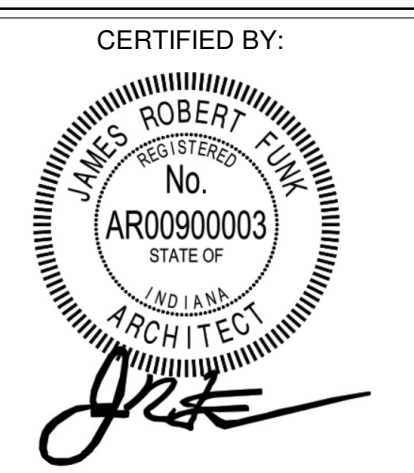
PROJECT:
BARTHOLOMEW COUNTY SCHOOL CORPORATION
CORPORATION TO RENOVATIONS TO RICHARD L. JOHNSON EEC
1209 S SYCAMORE ST., COLUMBUS, IN 47201

SCOPE DRAWINGS:
These drawings indicate the general scope of the project in terms of architectural design concepts, the structural of mechanical, electrical and electrical systems.
The drawings do not necessarily indicate or describe all work required for the performance and completion of the project.
On the basis of the general scope indicated on drawings, the trade contractors shall furnish all items required for the proper execution and completion of the work.

REVISIONS:
1 ADDENDUM #1 12-03-2024

ISSUE DATE 11/20/2024
DRAWN BY JAG
CHECKED BY EON

DRAWING TITLE:
EQUIPMENT SCHEDULE & FIRST FLOOR EQUIPMENT PLAN



DRAWING NUMBER
A900

PROJECT NUMBER
2024004.1