



ADDENDUM ONE (1)

project White Shield Housing
 White Shield, North Dakota
project # 023117.00
date August 6, 2024
from Mike Laverdure DSGW Architecture
to All planholders for above project

The following addendum shall become part of the construction documents for the construction of the above referenced project.

This addendum supersedes and supplements all previous reference to similar items.

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am duly a Licensed Architect under the laws of the State of Minnesota.

Signature _____
 Registration # 2395
 Date August 6, 2024

<i>specifications</i>	SECTION	DESCRIPTION
	06 20 00	FINISH CARPENTRY
		1. OMIT this section as originally issued and REPLACE with REVISED Section 06 20 00 as included with this Addendum #1.
	09 65 00	RESILIENT FLOORING
		1. OMIT this section as originally issued and REPLACE with REVISED Section 09 65 00 as included with this Addendum #1.
<i>drawings</i>	SECTION	DESCRIPTION
	S1.1	FOOTING & FOUNDATION PLAN
		1. Holdown Schedule: REVISED as shown.
	A3.1	REFLECTED CEILING PLANS
		1. 1/A3.1: REVISED as shown.
	A3.2	REFLECTED CEILING PLAN AND CEILING DETAILS
		1. Reflected Ceiling Plan Legend: View ADDED.
	A4.2	ROOM FINISH SCHEDULE
		1. Room Finish Schedule: REVISED as shown.
	A4.3	DOOR, FRAME, WINDOW & WALL TYPES
		1. 7/A4.3: REVISED as shown.

- A6.1 BUILDING SECTIONS**
1. 3/A6.1: REVISED as shown.
- A6.2 WALL SECTIONS**
1. 1, 2, 3 & 4/A6.2: REVISED as shown.
- A6.3 WALL SECTIONS**
1. 2/A6.3: REVISED as shown.
- A6.4 WALL SECTIONS**
1. 2/A6.4: REVISED as shown.
- A8.1 DETAILS**
1. 3, 5 & 20/A8.1: REVISED as shown.
- A9.1 LEVEL 1 & 2 FINISH PLANS**
1. 1 & 2/A9.1: REVISED as shown.
- A9.2 LEVEL 3 FINISH PLAN**
1. 1/A9.2: REVISED as shown.

Approvals

The following manufacturers of materials and equipment are approved for the incorporation into this project based on the information submitted to the Architect/Engineer. The cost of any modifications required to make the materials comply with the Specifications shall be borne by the Contractor/Supplier. Any extra cost of other trades as a result of any of the substituted material shall be borne by the Trade Contractor of material suppliers making these substitutions. The approved substitute materials are subject to final specific submittal review by the Owner or Architect/Engineer

Section	Description	Approved
06 82 13	Fiberglass Reinforced Wall Panels (Part 2)	Glasteel – Class A, embossed
07 21 00	Thermal Insulation (2.01)	Foamed-In Place Insulation

mechanical consultant **CMTA Addendum M01, dated August 6, 2024, is to be included with this addendum as attached (1 page)**

electrical consultant **CMTA Addendum E01, dated August 6, 2024, is to be included with this addendum as attached (1 page)**

- enclosures* - Spec. Section 06 20 00 – Finish Carpentry – Revised (4 pages)
- Spec. Section 09 65 00 – Resilient Flooring – Revised (4 pages)
- Architectural Drawing Sheets: A1.1, A3.1, A3.2, A4.2, A4.3, A6.1, A6.2, A6.3, A6.4, A8.1, A9.1 & A9.2 (20X42)(12 pages)
- CMTA Addendum M01 (1 page)
- CMTA Addendum E01 (1 page)

This addendum shall become part of this bid. The bidder shall insert the addendum number in the space where indicated on the proposal form. Failure to comply may result in the bid being rejected.

END OF ADDENDUM ONE (1)

SECTION 06 20 00
FINISH CARPENTRY- REVISED

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Finish carpentry items.
- B. Wood casings and moldings.
- C. Hardware and attachment accessories.

1.02 RELATED REQUIREMENTS

- A. Section 05 50 00 - Metal Fabrications
- B. Section 06 10 00 - Rough Carpentry: Support framing, grounds, and concealed blocking.

1.03 REFERENCE STANDARDS

- A. AWI (QCP) - Quality Certification Program, www.awiqcp.org; current edition at www.awiqcp.org.
- B. AWI/AWMAC/WI (AWS) - Architectural Woodwork Standards; 2014.
- C. AWI/AWMAC (QSI) - Architectural Woodwork Quality Standards Illustrated; Architectural Woodwork Institute and Architectural Woodwork Manufacturers Association of Canada; 2005, 8th Ed., Version 2.0.
- D. NHLA G-101 - Rules for the Measurement & Inspection of Hardwood & Cypress; National Hardwood Lumber Association; 2011.
- E. WI (MAN) - Manual of Millwork; Woodwork Institute; 2003.

1.04 ADMINISTRATIVE REQUIREMENTS

- A. Coordinate the work with plumbing rough-in, electrical rough-in, and installation of associated and adjacent components.
- B. Sequence installation to ensure utility connections are achieved in an orderly and expeditious manner.

1.05 SUBMITTALS

- A. See Section 01 30 00 - Administrative Requirements for submittal procedures.
- B. Shop Drawings: Indicate materials, component profiles, fastening methods, jointing details, and accessories, to a minimum scale of 1-1/2 inch to 1 ft.
- C. Samples: Submit two samples of wood trim 6 inches long.

1.06 QUALITY ASSURANCE

- A. Perform work in accordance with Woodwork Institute Manual of Millwork, grades as indicated.
- B. Grade materials in accordance with the following:
 - 1. Softwood Lumber: In accordance with rules certified by ALSC; www.alsc.org.
 - 2. Plywood: Certified by the American Plywood Association.
 - 3. Hardwood Lumber: In accordance with NHLA Grading Rules; www.natlhardwood.org.
- C. Fabricator Qualifications: Company specializing in fabricating the products specified in this section with minimum five years of documented experience.
 - 1. Accredited participant in the specified certification program prior to the commencement of fabrication and throughout the duration of the project.
- D. Quality Certification: Provide AWI Quality Certification Program (QCP) inspection report and quality certification of completed work.
 - 1. Provide labels or certificates indicating that the work complies with requirements of AWI/AWMAC/WI (AWS) Grade or Grades specified.
 - 2. This project required compliance with CMA Certification.
 - 3. Prior to delivery to the site provide shop drawings with certification labels.

4. Provide labels on each product when required by certification program.
 5. Upon completion of installation provide certificate certifying that the installation and products meet the specified requirements.
 6. Arrange and pay for inspections required for certification.
 7. Replace, repair, or rework all work for which certification is refused.
- E. Fabricator Qualifications: Company specializing in fabricating the products specified in this section with minimum three years of documented experience.

1.07 DELIVERY, STORAGE, AND HANDLING

- A. Protect work from moisture damage.

1.08 PROJECT CONDITIONS

- A. Do not deliver materials to the site until all masonry, drywall and tile work has been completed and has had sufficient time to dry.
- B. Do not deliver materials to the site until the permanent heating system is installed and running so as to maintain a minimum temperature of 60 degrees.
- C. Materials shall be delivered to the site at least seven days in advance of installation and stored in the rooms they will be installed in and allowed to acclimate to the site

PART 2 PRODUCTS

2.01 FINISH CARPENTRY ITEMS

- A. Quality Grade: Unless otherwise indicated provide products of quality specified by AWI/AWMAC/WI (AWS) for Premium Grade.
1. Wood Base & Door Frames: 9/16" x 2 1/4"
 2. Wood Species - Red Oak, Stain Color TBD

2.02 WOOD-BASED COMPONENTS

- A. Wood fabricated from old growth timber is not permitted.

2.03 LUMBER MATERIALS

- A. Hardwood Lumber: Red Oak species, Plain sawn, Grade I, maximum moisture content of 6 percent;; with vertical grain, of quality suitable for transparent finish.

2.04 SHEET MATERIALS

- A. Veneered Wood Panels: Medium density fiberboard with a hardwood veneer of Maple, plain sawn, Grade I.
1. Accent Wood Veneer Panels: Veneer for accent panels shall be Tabu Wood Veneer, as selected from the Bird's Eye Maple Collection, as distributed by Novation Architectural Products, Inc.; Contact Michael Udulutch 612-827-8282.

2.05 ADHESIVE

- A. Adhesive: Type recommended by laminate manufacturer to suit application.

2.06 FASTENINGS

- A. Fasteners: Of size and type to suit application; finish in concealed locations and finish in exposed locations.
- B. Concealed Joint Fasteners: Threaded steel, or hardwood biscuits.
- C. Furnish "Z" type clips for fastening paneling to walls.

2.07 ACCESSORIES

- A. Lumber for Shimming, Blocking, and furring: Softwood lumber of Pine species.
- B. Wood Filler: Solvent base, tinted to match surface finish color.

2.08 HARDWARE

- A. Shelf Standards: Decorative Heavy Duty double slotted standards, 1-1/16 inch wide x 11/16 inch deep by length as shown on drawings. Shelf standards shall be KV - KV0082 color as selected.
- B. Shelf Brackets: double slotted Knife style, Powder Coated finish; KV0182 Bracket manufactured by KV. Bracket length shall be as required for shelving size as shown on drawings.

2.09 FABRICATION

- A. All paneling, casework, benches, display cases, etc. shall be fabricated in accordance with Architectural Woodwork Standards 1st edition. Coordinate glass items with Section 08 80 00.
- B. Shop assemble work for delivery to site, permitting passage through building openings.
- C. When necessary to cut and fit on site, provide materials with ample allowance for cutting. Provide trim for scribing and site cutting.
- D. Door frames for all doors shall be fabricated to AWI Quality Standards Section 9, Custom Grade.
- E. Paneling: All paneling on walls and on furniture items with edges exposed with a reveal shall have a 1/8 inch hardwood edging of the same species applied.
- F. Veneered Wood Paneling: Provide "Z" type fastening clips for hanging panels in place.

2.10 SHOP FINISHING - INTERIOR MOLDINGS, TRIM AND PANELING

- A. Apply wood filler in exposed nail and screw indentations.
- B. On items to receive transparent finishes, use wood filler that matches surrounding surfaces and is of type recommended for the applicable finish.
- C. Finish work in accordance with Woodwork Institute Manual of Millwork, Section 5, System #12 Waterbased Polyurethane.
- D. Back prime woodwork items to be field finished, prior to installation.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify adequacy of backing and support framing.
- B. See Section 06100 for installation of recessed wood blocking.

3.02 INSTALLATION

- A. Install work in accordance with AWI/AWMAC/WI (AWS) requirements for grade indicated.
- B. Set and secure materials and components in place, plumb and level.
- C. Carefully scribe work abutting other components, with maximum gaps of 1/32 inch. Do not use additional overlay trim to conceal larger gaps.
- D. All finished work shall be scribed and coped as required for an accurate fit and erected plumb, true, square and in accordance with the drawings. Correlate location of nailers, blocking grounds and similar supports to allow proper attachment or other work. All work shall be secured in place with screws or nails as required. Countersink and fill all nail and screw heads exposed to view.
- E. This Contractor shall furnish and install all nails, spikes, screws, bolts and other similar items of rough hardware required in the progress of his work and shall install all items of finish hardware furnished by others.
- F. Install moldings to the following standards:
 - 1. Moldings to receive transparent finish shall be selected for compatibility of grain and color.
 - 2. No warped or twisted molding shall be allowed.
 - 3. All moldings to be set plumb, level and true.
 - 4. Moldings and trim shall be installed in maximum lengths possible to minimize joints.

5. All field joints to be tightly fitted and flush.
 6. Field joints in running trim to be diagonal ("scarfed") joints.
 7. Exposed ends of running trim shall have profiled or self mitered returns.
 8. All exposed fastenings (nails or trim head screws) shall be deep set.
 9. Miters on large members (4" or larger) shall be doweled or splined and glued.
 10. Blind nailing and concealed type fasteners to be used whenever possible.
 11. Cope or miter inside corners where applicable, to produce tight fitting joints.
 12. Miter outside joints to produce tight fitting joints.
- G. Install paneling pieces level and plumb in locations shown on drawings. Paneling shall be hung from "Z" clips or by other approved method with reveals as shown on drawings. Provide plastic laminate faced panels.
- H. Install shelving standards and brackets as shown on drawings, level and plumb.
- I. Install hardware in accordance with manufacturer's instructions.

3.03 TOLERANCES

- A. Maximum Variation from True Position: 1/16 inch.
- B. Maximum Offset from True Alignment with Abutting Materials: 1/32 inch.

END OF SECTION

SECTION 09 65 00
RESILIENT FLOORING - REVISED

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Luxury Vinyl Tile flooring.
- B. Resilient base.
- C. Installation accessories.

1.02 RELATED REQUIREMENTS

- A. Section 03 30 00 - Cast-in-Place Concrete: Restrictions on curing compounds for concrete slabs and floors.
- B. Section 09 65 66 - Resilient Athletic Flooring.

1.03 REFERENCE STANDARDS

- A. ASTM F710 - Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring; 2011.
- B. ASTM F1066 - Standard Specification for Vinyl Composition Floor Tile; 2004 (Reapproved 2010)e1.
- C. ASTM F1861 - Standard Specification for Resilient Wall Base; 2008 (Reapproved 2012)e1.
- D. ASTM F1913 - Standard Specification for Vinyl Sheet Floor Covering Without Backing; 2004 (Reapproved 2010).

1.04 SUBMITTALS

- A. See Section 01 30 00 - Administrative Requirements, for submittal procedures.
- B. Product Data: Provide data on specified products, installation adhesives and accessories, describing physical and performance characteristics; including sizes, patterns and colors available; and installation instructions.
- C. Shop Drawings: Indicate seaming plan.
- D. Selection Samples: Submit manufacturer's complete set of color samples for Architect's initial selection.
- E. Verification from the flooring installer, in writing, on his letterhead, indicating that he has reviewed the concrete moisture content testing reports, or has conducted his own moisture content tests and accepts the moisture levels present within the concrete slab as acceptable for the installation of the products being furnished.
- F. Maintenance Data: Include maintenance procedures, recommended maintenance materials, and suggested schedule for cleaning, stripping, and re-waxing.

1.05 DELIVERY, STORAGE, AND HANDLING

- A. Protect roll materials from damage by storing on end.

1.06 FIELD CONDITIONS

- A. Maintain temperature in storage area between 55 degrees F and 90 degrees F.
- B. Store materials for not less than 48 hours prior to installation in area of installation at a temperature of 70 degrees F to achieve temperature stability. Thereafter, maintain conditions above 55 degrees F.

1.07 EXTRA MATERIALS

- A. Provide 5% attic stock.

PART 2 PRODUCTS

2.01 TILE FLOORING

- A. Luxury Vinyl Tile: Homogeneous, with color extending throughout thickness.
 - 1. LVT-1: J&J Flooring
 - a. Power Play 3mm V5019
 - b. Overall Thickness: 3mm
 - c. Wear Layer Thickness: 20mil
 - d. Size: 9" x 48"
 - e. Installation Method: Full Spread
 - f. Backing Class: Commercial Grade
 - g. Traffic: Commercial Grade
 - h. Added Antimicrobial: ZPT (Zinc Protective Technology)
 - i. Attic Stock: 15%

2.02 STAIR NOSING

- A. Johnsonsite Flexible Vinyl Stair Nosings for the Visually Impaired
 - 1. VIRCN-XXX-B
 - 2. 1/8" material with lip or 3/16" without lip. 2" co-extruded visually impaired strip
 - 3. 49 Beige

2.03 RESILIENT BASE

- A. Resilient Base: ASTM F1861, Type TS rubber, vulcanized thermoset; top set Style B, Cove.
 - 1. VB-1: Johnsonite 49 Beige
 - a. 4" Cove
 - 2. VB-~~1~~ 2 Tarkett – Millwork Wall Finishing System
 - a. Base: Monarch 6"
 - b. Corner Guards: 8' VBG
 - c. Chair Rail: Rampart 4"
 - d. Color: Match Johnsonite 49 Beige

2.04 ACCESSORIES

- A. Subfloor Filler: Cement based; type recommended by adhesive material manufacturer. No gypsum based fillers are allowed.
- B. Primers, Adhesives, and Seaming Materials: Waterproof; types recommended by flooring manufacturer.
- C. Moldings, Transition and Edge Strips: Metal.
- D. Filler for Sheet Vinyl Coved Base: Plastic.
- E. Cap for Sheet Vinyl Coved Base: Vinyl

PART 3 EXECUTION

3.01 EXAMINATION

- A. Verify that surfaces are flat to tolerances acceptable to flooring manufacturer, free of cracks that might telegraph through flooring, clean, dry, and free of curing compounds, surface hardeners, and other chemicals that might interfere with bonding of flooring to substrate.
- B. Verify that sub-floor surfaces are smooth and flat within the tolerances specified for that type of work and are ready to receive resilient flooring.
- C. Verify that wall surfaces are smooth and flat within the tolerances specified for that type of work, are dust-free, and are ready to receive resilient base.
- D. Cementitious Sub-floor Surfaces: Verify that substrates are dry enough and ready for resilient flooring installation by testing for moisture and pH.
 - 1. Obtain instructions if test results are not within limits recommended by resilient flooring manufacturer and adhesive materials manufacturer.

- E. Verify that sub-floor surfaces are dust-free and free of substances that could impair bonding of adhesive materials to sub-floor surfaces.
- F. Verify that concrete sub-floor surfaces are ready for resilient flooring installation by reviewing testing report for moisture emission rate and alkalinity; obtain instructions if test results are not within the following limits:
 1. Moisture emission rate: Not greater than 3 lb per 1000 sq ft per 24 hours when tested using calcium chloride moisture test kit for 72 hours, as per ASTM F 1869-03.
 2. Alkalinity: pH range of 5-9.
 3. Installer shall verify in writing that he has reviewed the test results and is satisfied that the installation can proceed.
- G. Verify that required floor-mounted utilities are in correct location.

3.02 PREPARATION

- A. Remove sub-floor ridges and bumps. Fill minor low spots, cracks, joints, holes, and other defects with sub-floor filler to achieve smooth, flat, hard surface.
 1. Sub-floor filler used on concrete slab on grade construction shall be cement based.
 2. No Gypsum based sub-floor fillers are allowed.
- B. Prohibit traffic until filler is cured.
- C. Clean substrate.

3.03 INSTALLATION

- A. Starting installation constitutes acceptance of sub-floor conditions.
- B. Install in accordance with manufacturer's instructions.
- C. Spread only enough adhesive to permit installation of materials before initial set.
- D. Fit joints tightly.
- E. Set flooring in place, press with heavy roller to attain full adhesion.
- F. Where type of floor finish, pattern, or color are different on opposite sides of door, terminate flooring under centerline of door.
- G. Install edge strips at unprotected or exposed edges, where flooring terminates, and where indicated.
- H. Scribe flooring to walls, columns, cabinets, floor outlets, and other appurtenances to produce tight joints.

3.04 TILE FLOORING

- A. Mix tile from container to ensure shade variations are consistent when tile is placed, unless manufacturer's instructions say otherwise.
- B. Lay flooring with joints and seams parallel to building lines to produce symmetrical tile pattern.
- C. Where floor finishes are different on opposite sides of door, terminate flooring under centerline of door.
- D. Install edge strips at unprotected or exposed edges, where flooring terminates, and where indicated. Before installation of flooring, secure metal strips with stainless steel screws.
- E. Scribe flooring to walls, columns, cabinets, floor outlets, and other appurtenances to produce tight joints.

3.05 RESILIENT BASE

- A. Fit joints tightly and make vertical. Maintain minimum dimension of 18 inches between joints.
- B. Install base on solid backing. Bond tightly to wall and floor surfaces.
- C. Scribe and fit to door frames and other interruptions.

3.06 STAIR NOSING

- A. Install stair Nosing as per manufacturers recommendations.

B. Adhere over entire surface. Fit accurately and securely.

3.07 CLEANING

A. Remove excess adhesive from floor, base, and wall surfaces without damage.

B. Clean in accordance with manufacturer's instructions.

C. Clean, seal, and wax resilient flooring products in accordance with manufacturer's instructions.

3.08 PROTECTION

A. Prohibit traffic on resilient flooring for 48 hours after installation.

END OF SECTION

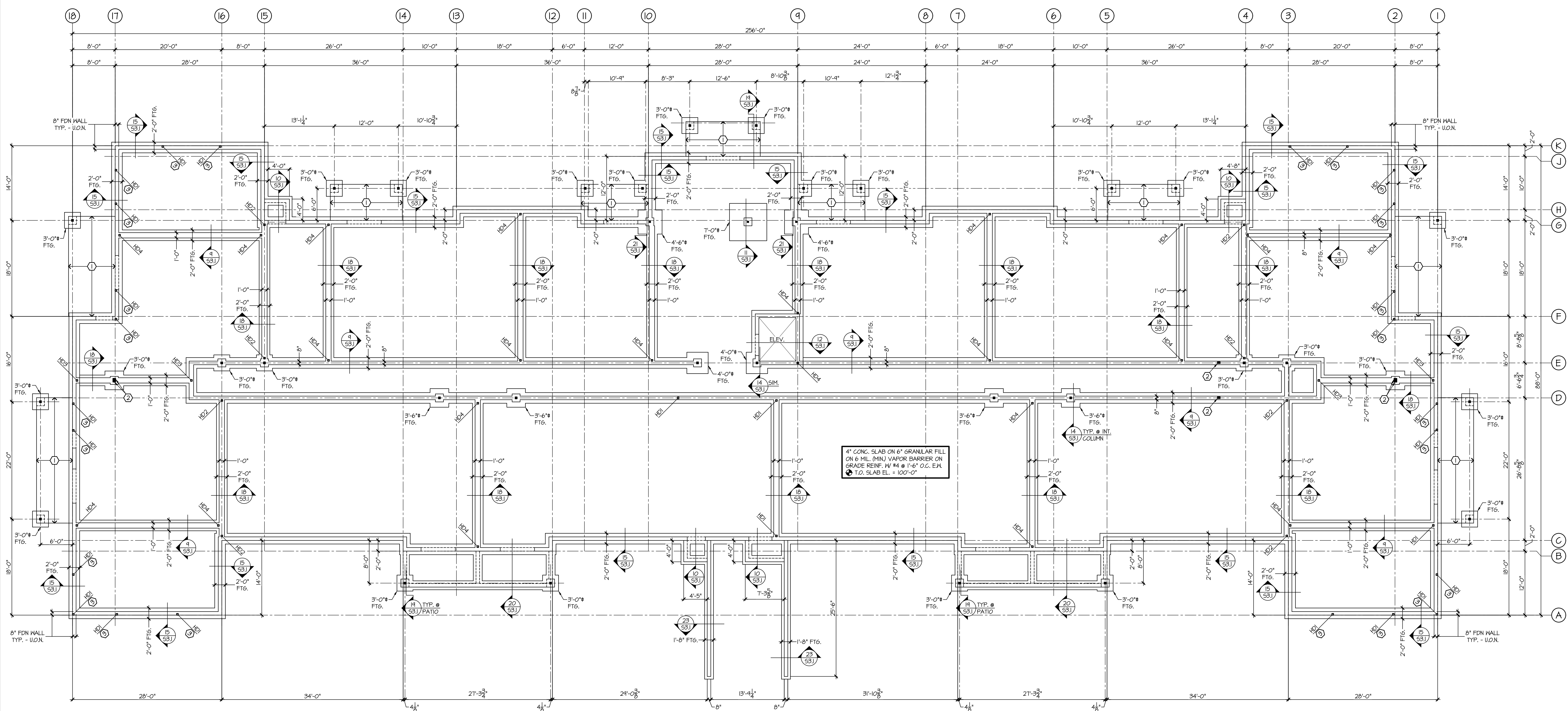
WHITE SHIELD HOUSING
 WHITE SHIELD, ND

project #: HE-027.0083.2024
 date: 06/07/2024
 drawn by: HRL
 checked by: DIB



typed/printed name: DAVID J. BRUNS, PE
 reg. #: PE-3216
 sign date: JUNE 7, 2024

revision / issue	no.	date
Addendum	1	08-06-2024



FOOTING & FOUNDATION PLAN
 1/8" = 1'-0" T.O. FTG. EL. = 95'-0" (U.O.N.)

FOOTING SIZE	FOOTING DEPTH	REINFORCING		REMARK
		TRANS.	LONG.	
1'-0" CONT.	1'-0"	-	2 - #5	@ STOOPS
2'-0" CONT.	1'-0"	#4 @ 6'-0" O.C.	2 - #5	
3'-0" FTG.	1'-0"	3 - #5	3 - #5	
3'-6" FTG.	1'-0"	3 - #5	3 - #5	
4'-0" FTG.	1'-0"	4 - #5	4 - #5	
4'-6" FTG.	1'-0"	4 - #5	4 - #5	
7'-0" FTG.	1'-6"	T - #6	T - #6	

MARK	TYPE	ANCHOR POST	FASTENERS	ANCHOR SIZE	E' EMBED DEPTH	DETAIL
HD1	SIMPSON HD3B	2 - 2x	2 - 3/8" BOLTS	3/8"	6" (MIN)	16/53.1
HD2	SIMPSON HD7B	2 - 2x	2 - 3/4" BOLTS	3/4"	1'-0" (MIN)	16/53.1
HD3	2 - SIMPSON HD12	2 - 2x	4 - 1" BOLTS	1"	1'-3" (MIN)	16/53.1
HD4	2 - SIMPSON HD12	2 - 2x	4 - 1" BOLTS	3/8"	1'-3" (MIN)	16/53.1

- NOTES:**
- ALL ANCHOR POSTS TO BE SPP. NO. 2 GRADE (U.O.N.)
 - ANCHOR BOLTS TO BE INJECTION ADHESIVE ANCHORS (U.O.N.)
 - ANCHOR BOLT NUTS TO BE SINGS TIGHT PLUS 1/2 TURN
 - BOLT HOLES THROUGH ANCHOR POSTS SHALL BE A MAXIMUM OF 1/16" LARGER THAN BOLTS.
 - PROVIDE 3"x3"x22" WASHER BETWEEN SHILL & NUT AT @ HOLDDOWN ANCHORS.

- SHEET NOTES:**
- VERIFY ALL DIMENSIONS W/ ARCHITECTURAL PLANS WHICH SHALL GOVERN.
 - SEE SHEET S01 FOR GENERAL STRUCTURAL NOTES.
 - SEE SHEET S01 FOR CONCRETE NOTES #13 FOR CC/JC/JC LAYOUT INFORMATION, S.D. 01/53.1 & 7/53.1
 - (S)--- = FOOTING STEP, S.D. 1/53.1 & 20/53.1
 - HD# - HOLDDOWN MARK - SEE SHUTDOWN SCHEDULE ON THIS SHEET.

- KEY NOTES:**
- 4" CONG. SLAB ON 12" GRANULAR FILL REINF. W/ #4 @ 1'-6" O.C. E.A. WAY
 - PROVIDE 4 - 2x IN EA. WALL FOR GIRDER TRUSS SUPPORT. SEE ROOF PLAN FOR LOCATION, S.D. 23/53.1
 - HOLDDOWNS FOR SIP# WALL PANELS. REFER TO DIS SKY INSULATION DRAWINGS FOR EXACT LOCATION. USE SIMPSON MATCH 40 STRAPS IN COMBINATION W/ HOLDDOWN.

WHITE SHIELD HOUSING
 WHITE SHIELD, ND

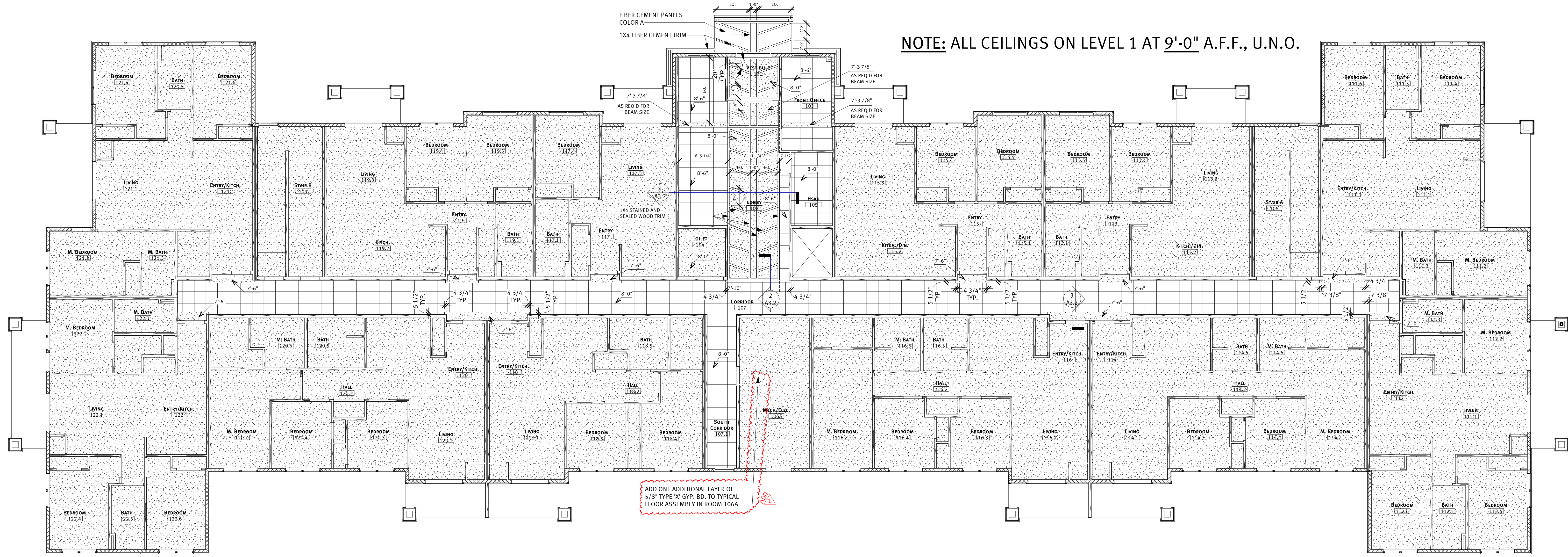
project #: 023117-00
 date: 8/6/2024 2:56:07 PM
 drawn by: CK
 checked by: ML

typed/printed name: MICHAEL LAVERDURE, AIA, LEED AP
 reg. #: 2395
 sign date:

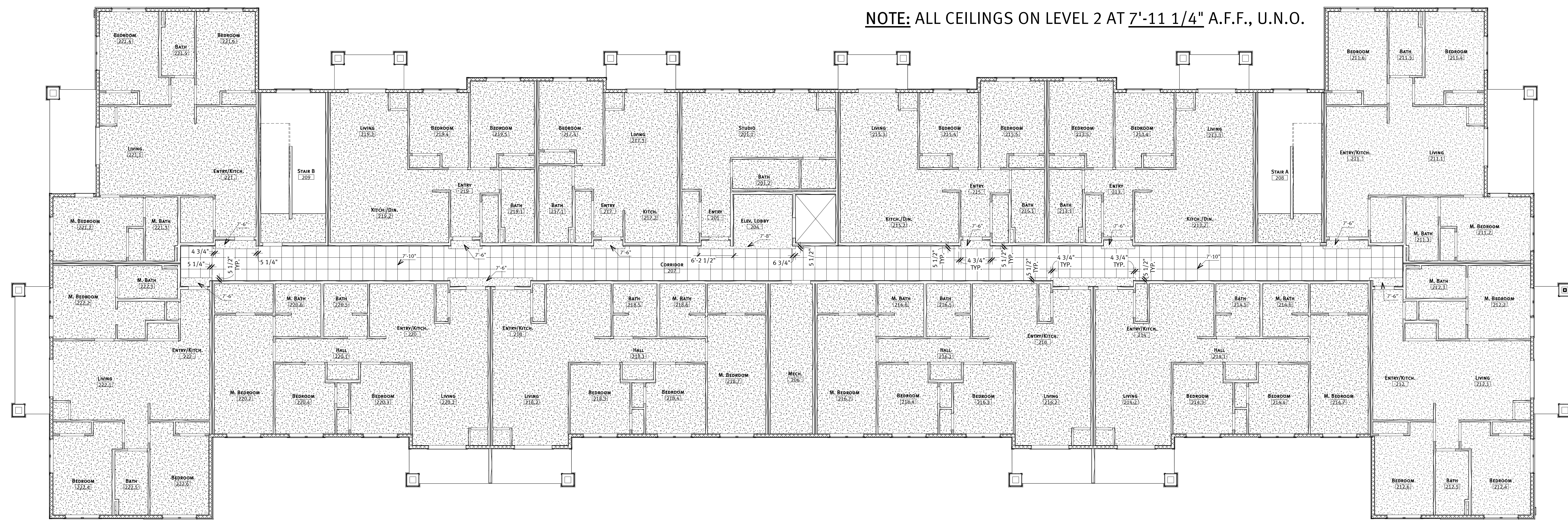
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revision / issue	no.	date
ADD	1	05/06/2024

REFLECTED CEILING PLANS
 sheet title:
 sheet number:
A3.1



1 Level 1
 1/8" = 1'-0"



2 Level 2
 1/8" = 1'-0"

WHITE SHIELD HOUSING
WHITE SHIELD, ND

project #: 023117.00
date: 8/6/2024 2:56:11 PM
drawn by: CK
checked by: ML

typed/printed name: MICHAEL LAVERDURE, AIA, LEED AP...
reg. #: 2395
sign date:

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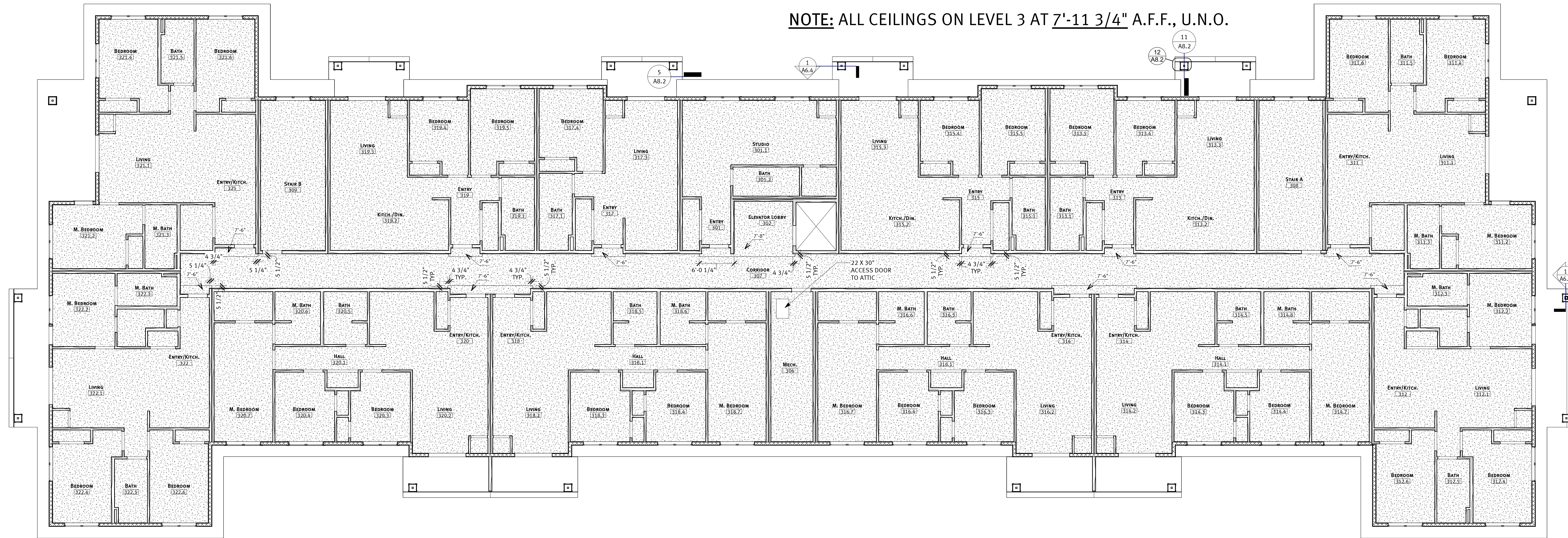
revision / issue	no.	date
ADD	1	05/06/2024

REFLECTED CEILING PLAN AND CEILING DETAILS

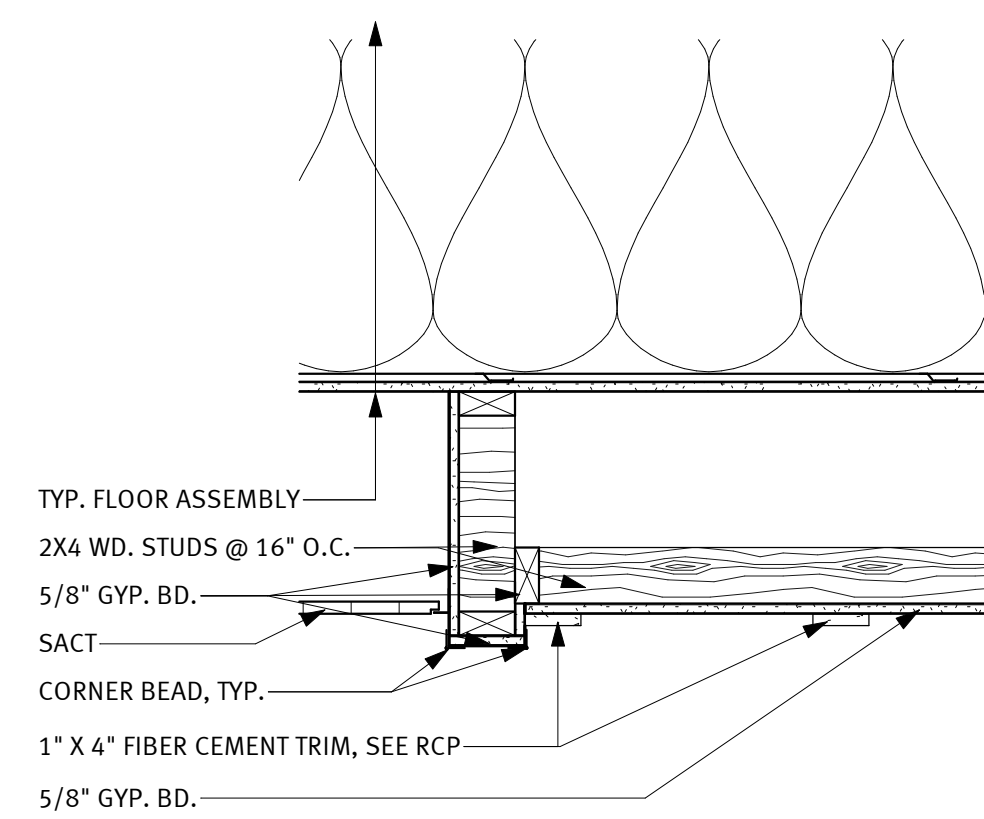
sheet title:
sheet number:

A3.2

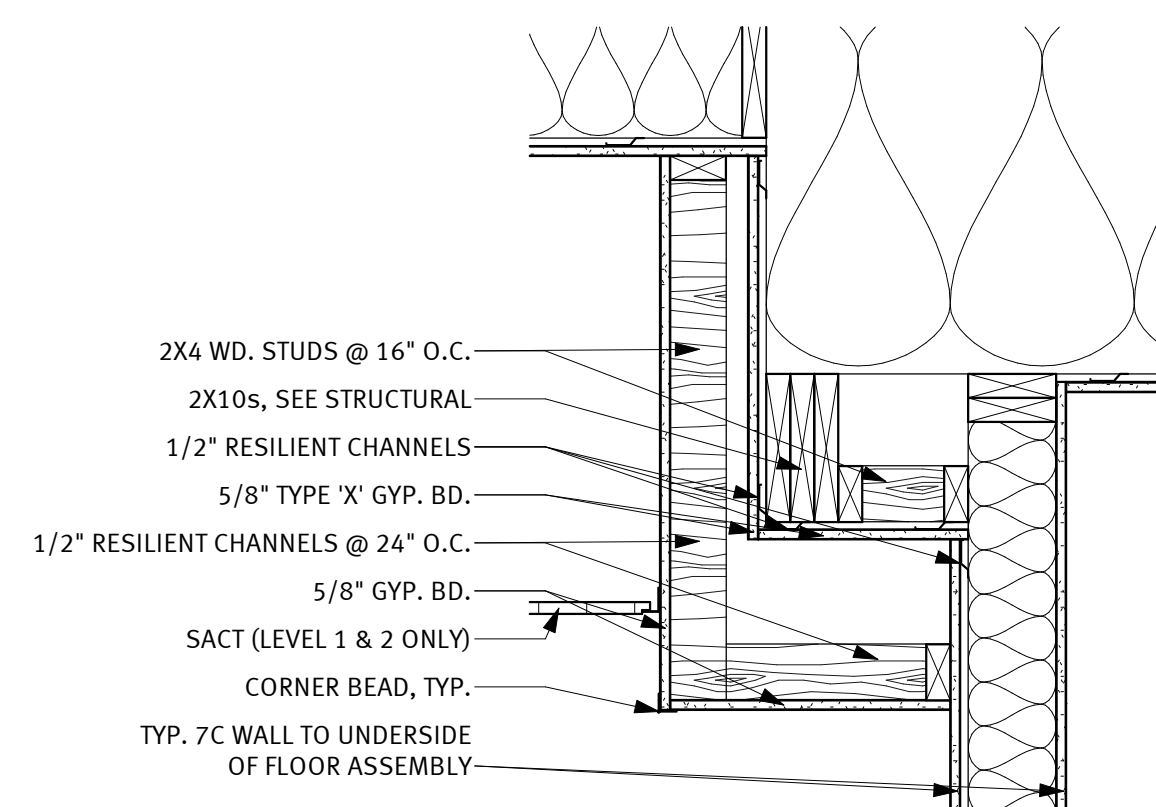
NOTE: ALL CEILINGS ON LEVEL 3 AT 7'-11 3/4" A.F.F., U.N.O.



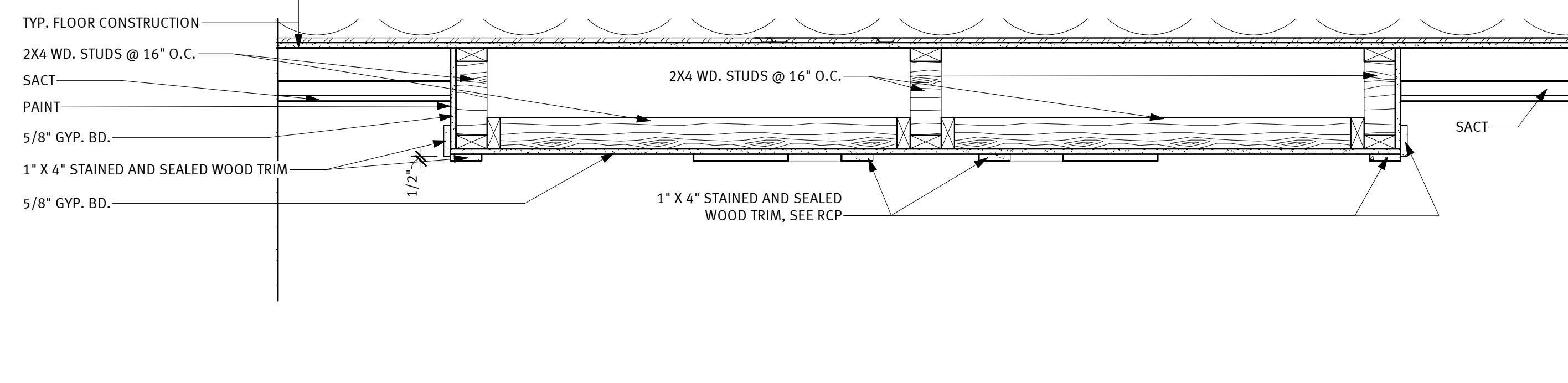
1 Level 3
1/8" = 1'-0"



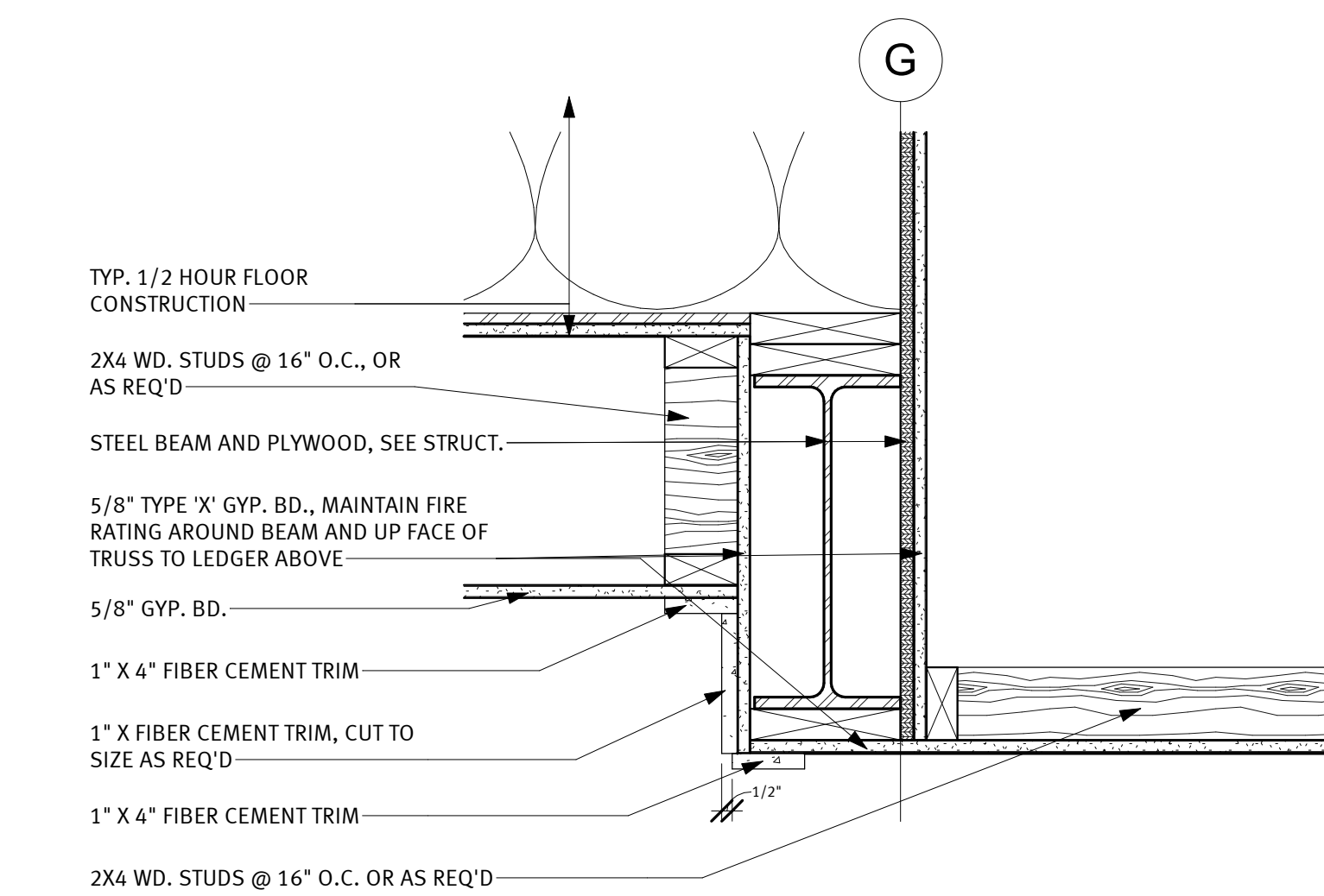
2 Typ. Gyp. Bd. Soffit
1" = 1'-0"



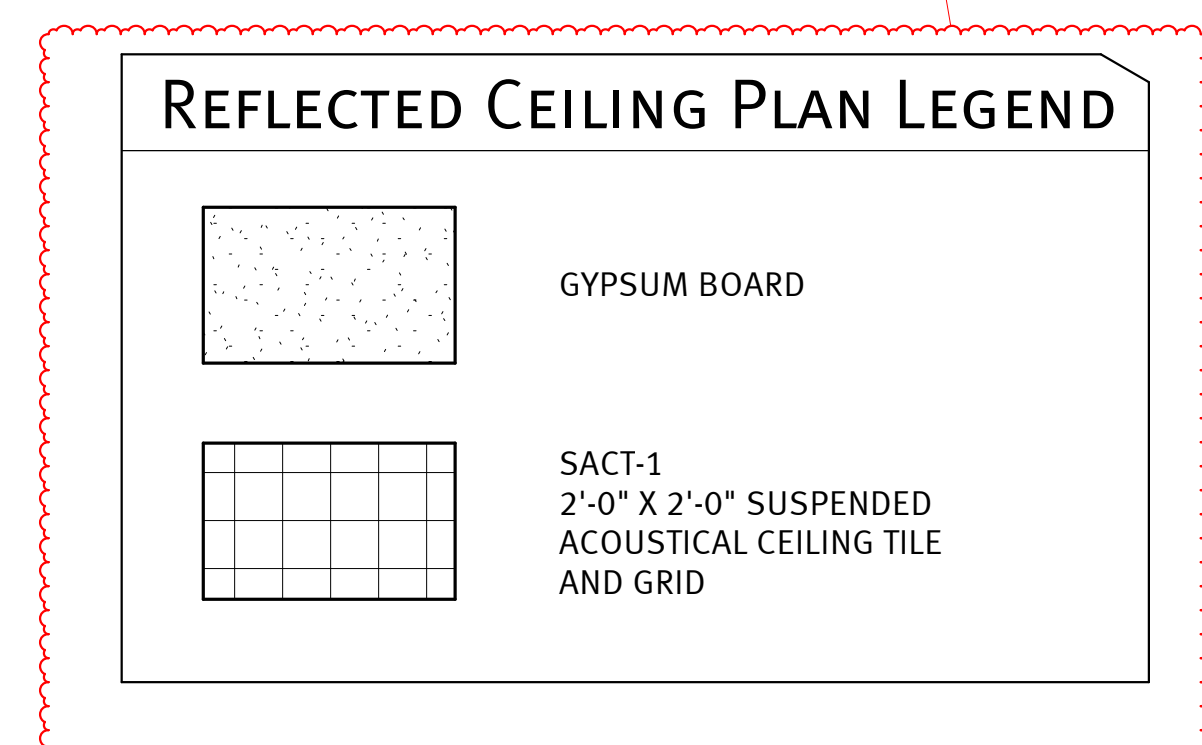
3 Typ. Unit Entry Soffit Detail
1" = 1'-0"



4 Lobby Ceiling Section
1" = 1'-0"

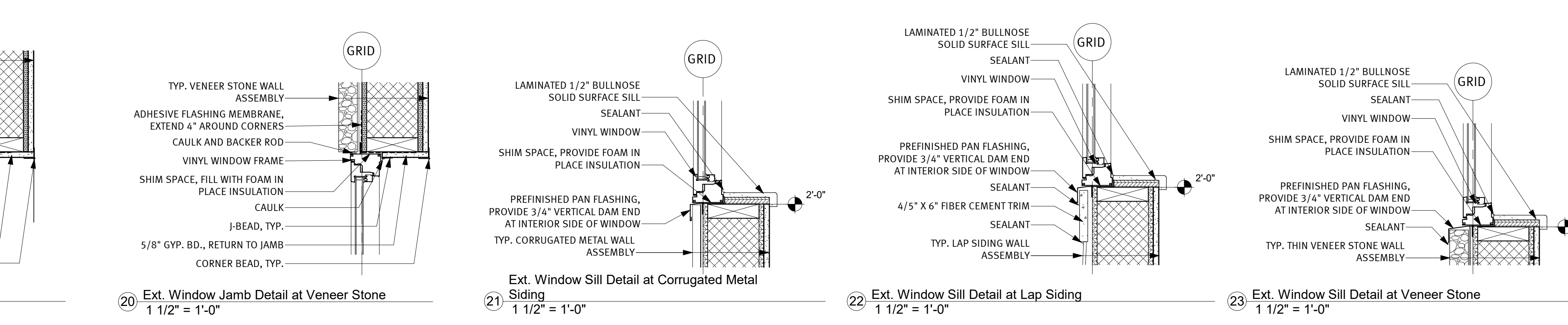
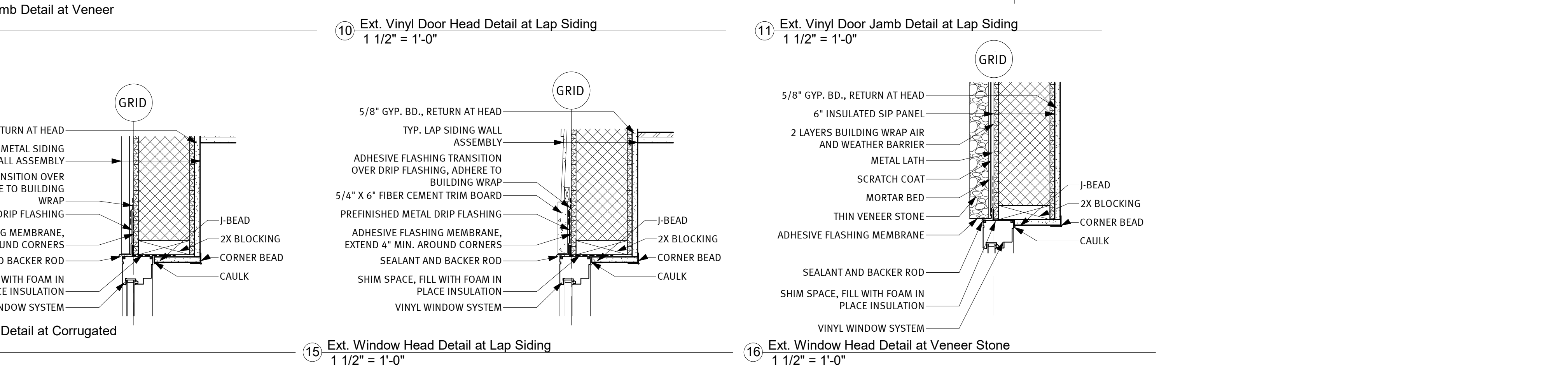
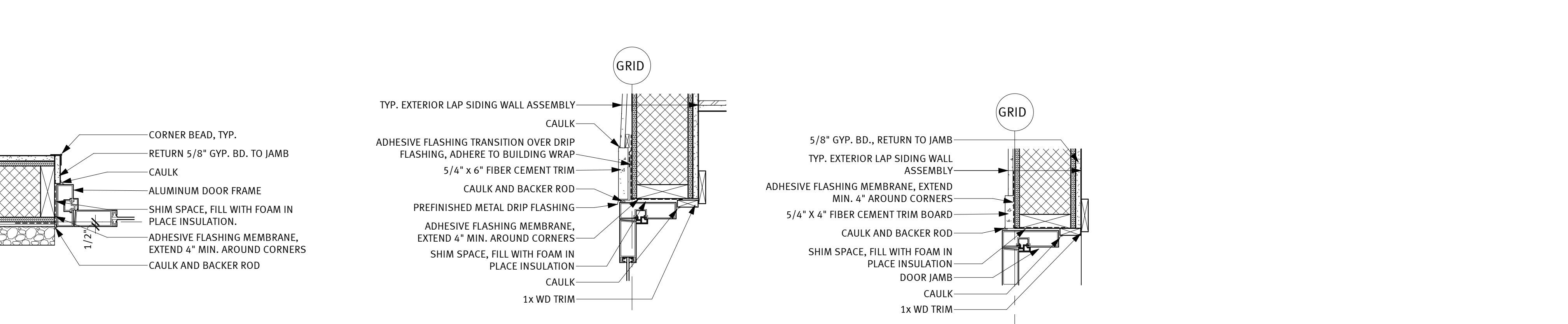
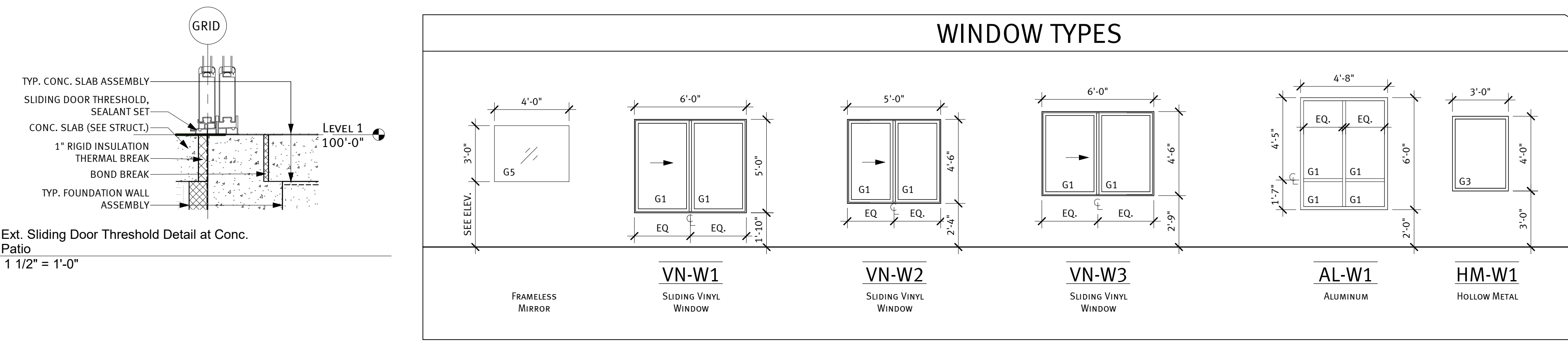
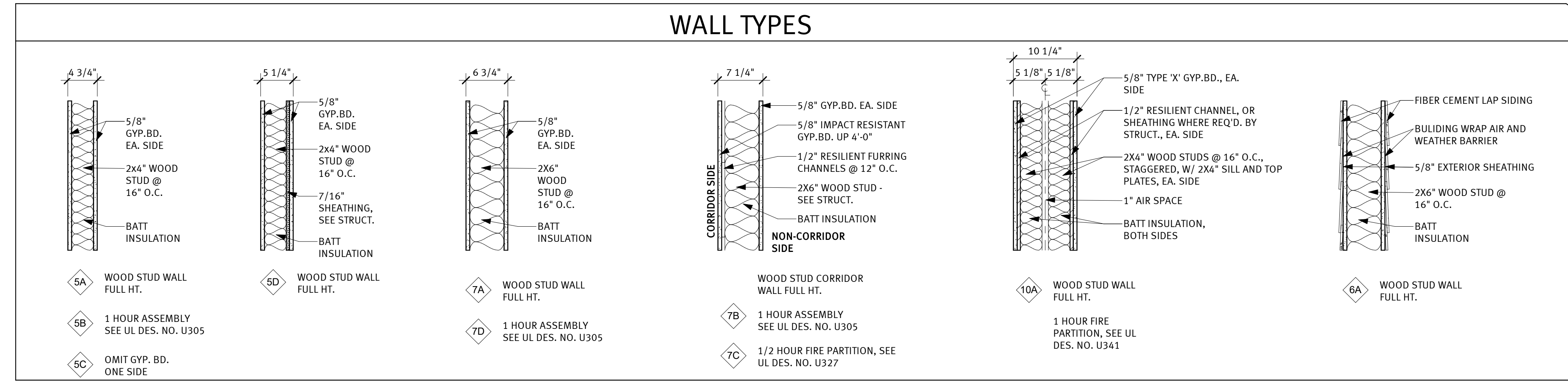
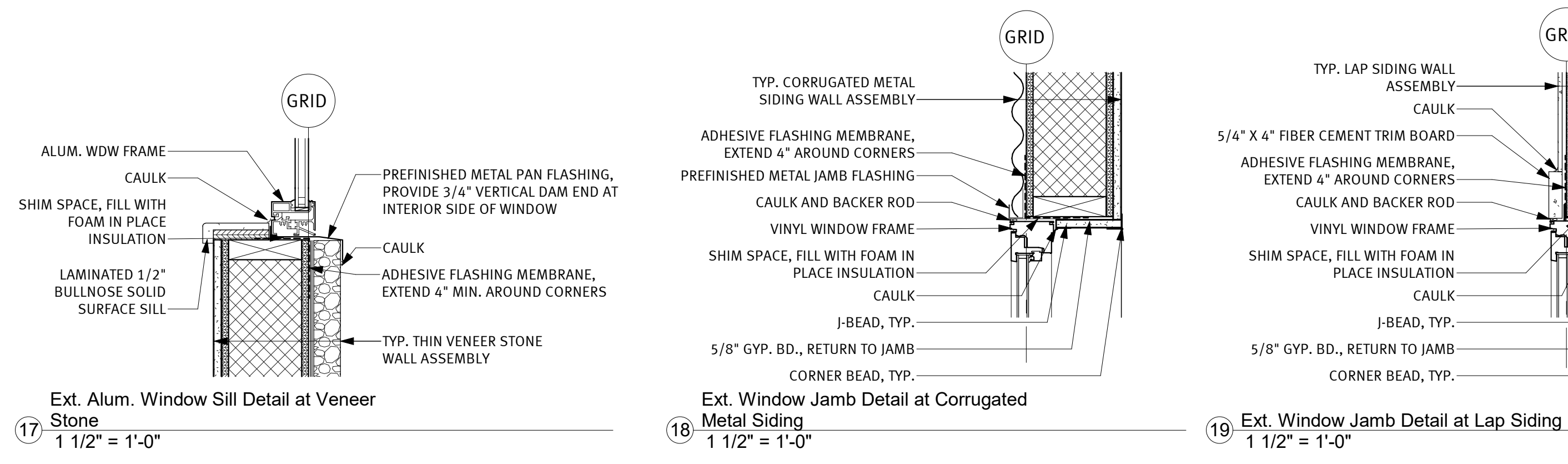
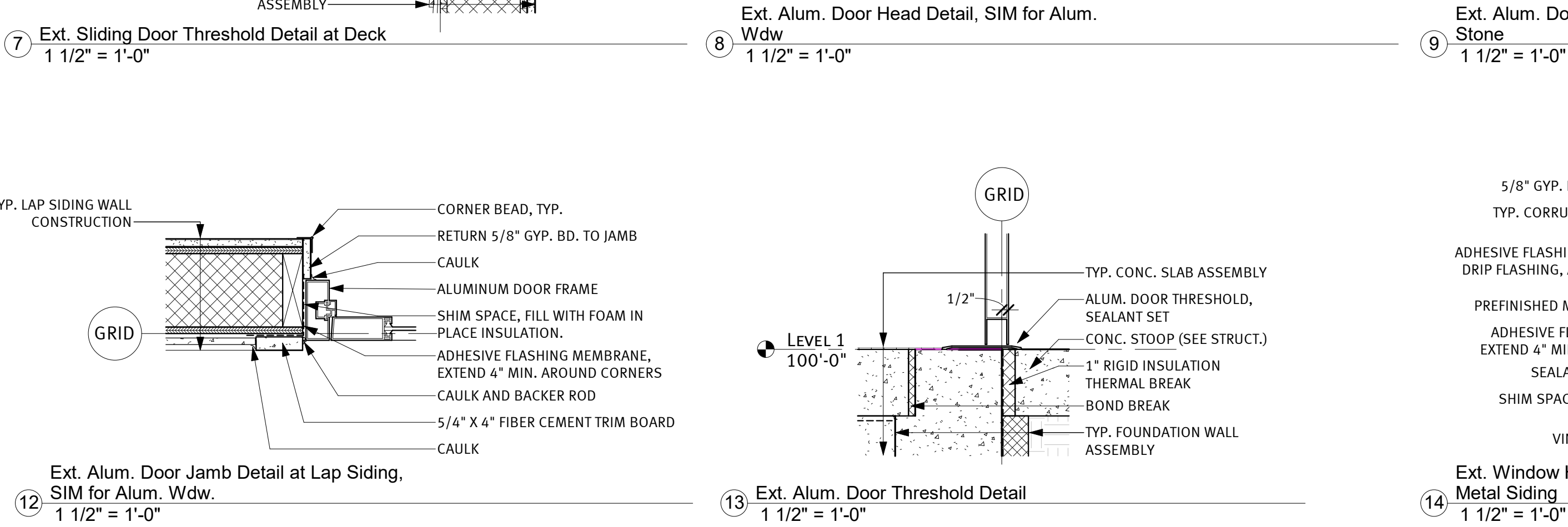
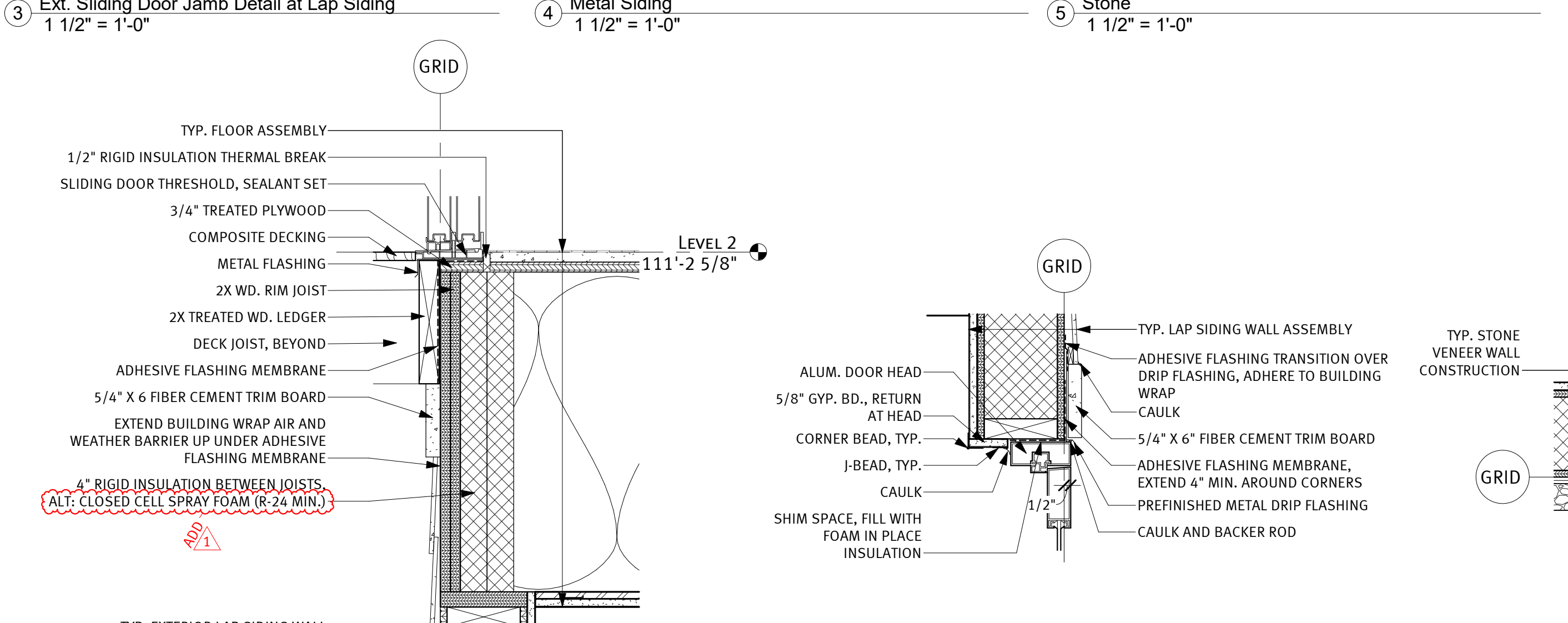
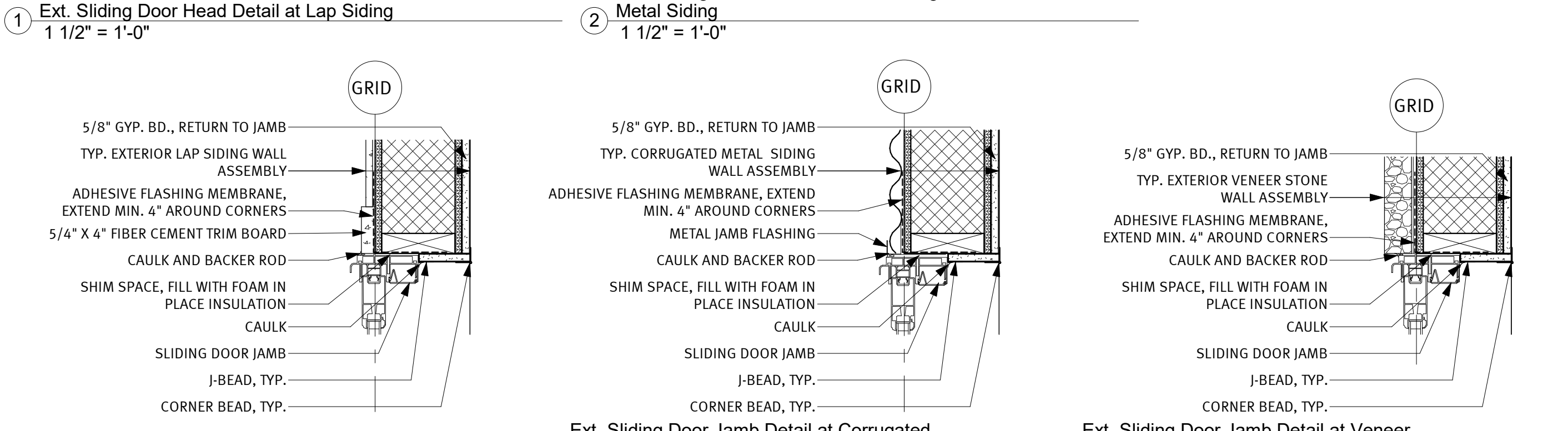
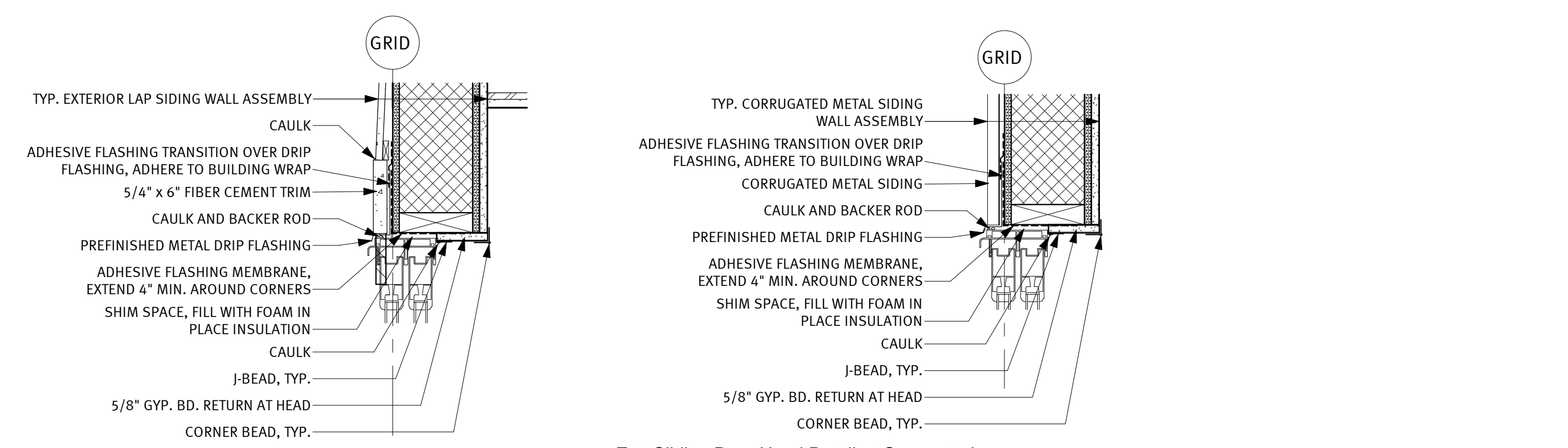
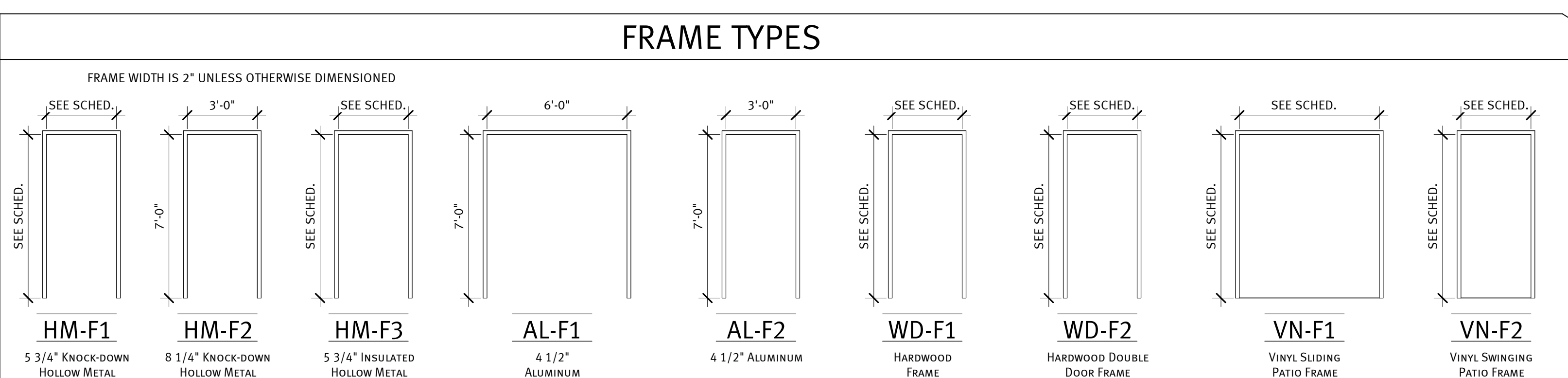
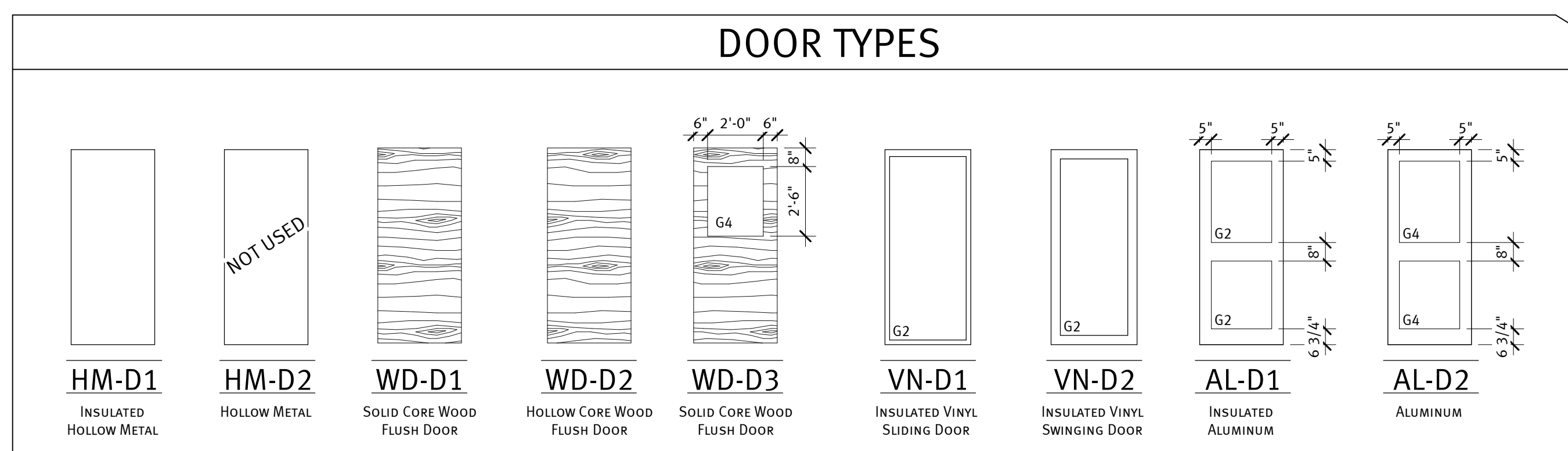


5 Lobby Support Beam Detail
1 1/2" = 1'-0"



GLAZING TYPES

- G1 - 1" INSULATED GLAZING
- G2 - 1" INSULATED TEMPERED GLAZING
- G3 - 1/4" GLAZING
- G4 - 1/4" TEMPERED GLAZING
- G5 - 1/4" MIRROR GLAZING



WHITE SHIELD HOUSING

WHITE SHIELD, ND

project #: 023117.00
date: 8/6/2024 2:56:22 PM
drawn by: CK
checked by: ML

typed/printed name: MICHAEL LAVERDURE, AIA, LEED AP...
reg. #: 2395
sign date:

95% CONSTRUCTION DOCUMENTS
8/6/2024 2:56:22 PM

revision / issue	no.	date
ADD	1	05/06/2024

DOOR, FRAME, WINDOW, & WALL TYPES

sheet number:
A4.3

WHITE SHIELD HOUSING
 WHITE SHIELD, ND

project #: 023117.00
 date: 5/6/2024 2:56:24 PM
 drawn by: CK
 checked by: ML

typed/printed name: MICHAEL LAVERDURE, AIA, LEED AP...
 reg. #: 2395
 sign date:

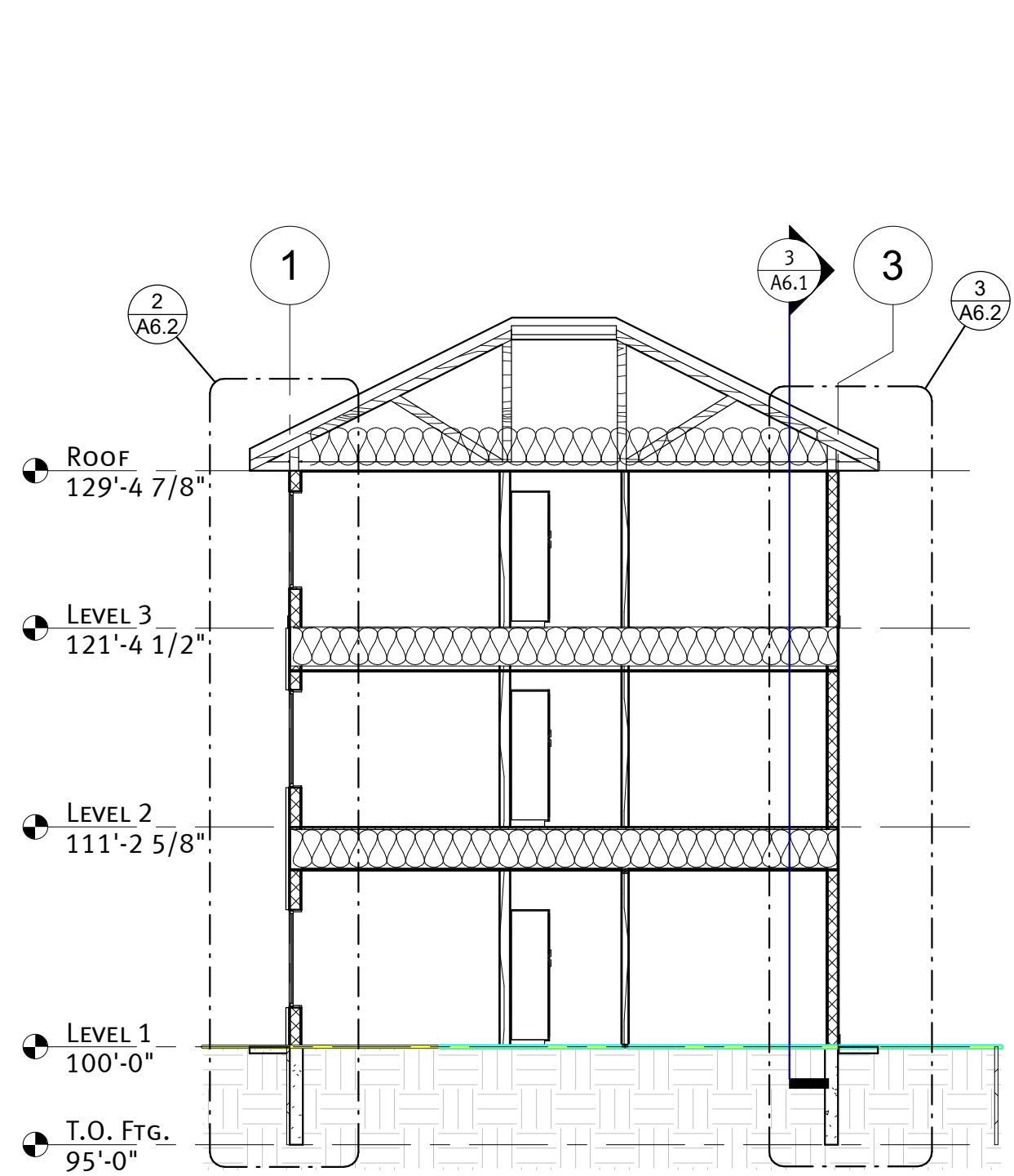
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revision / issue	no.	date
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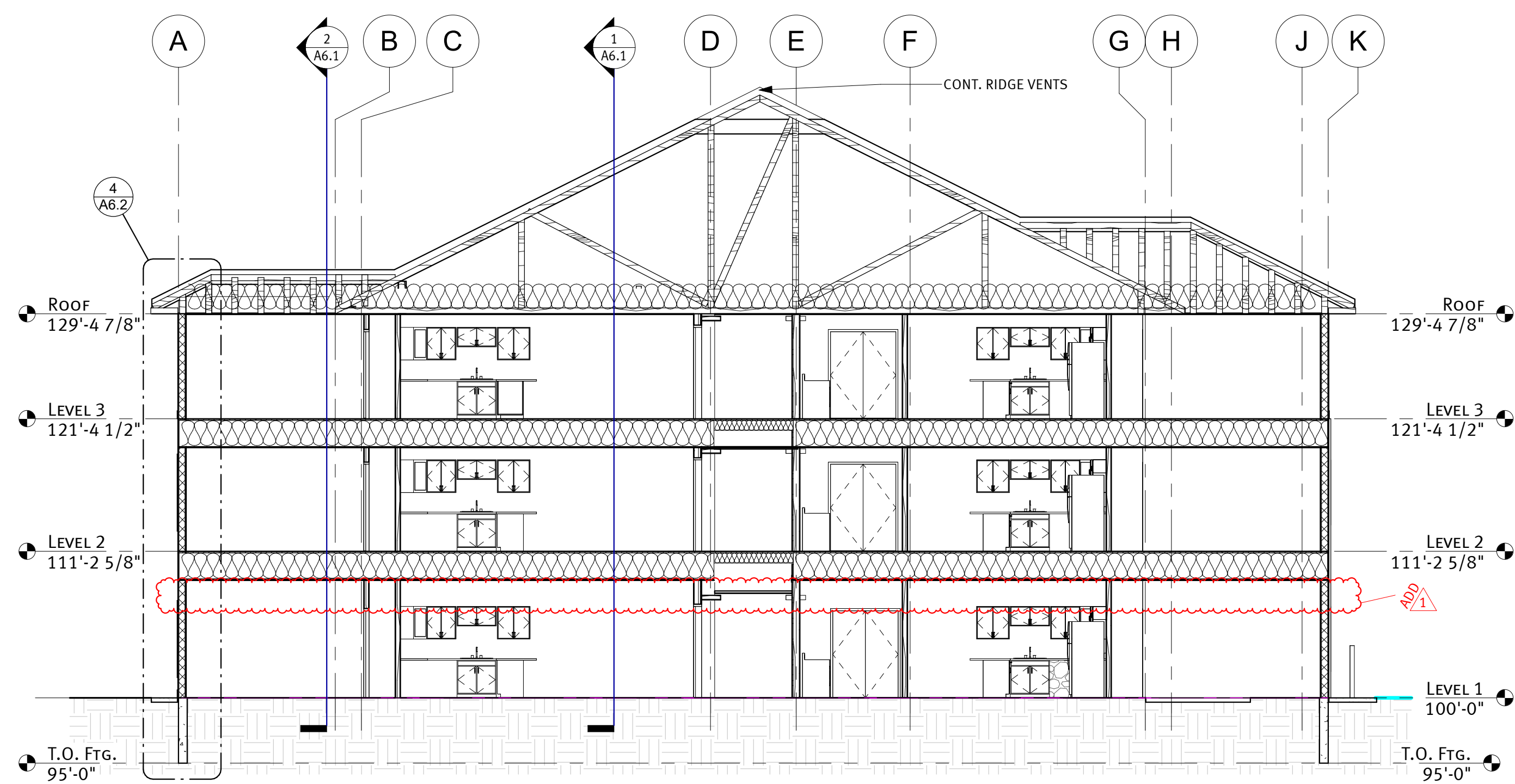
BUILDING SECTIONS
 sheet title:
 sheet number:
A6.1



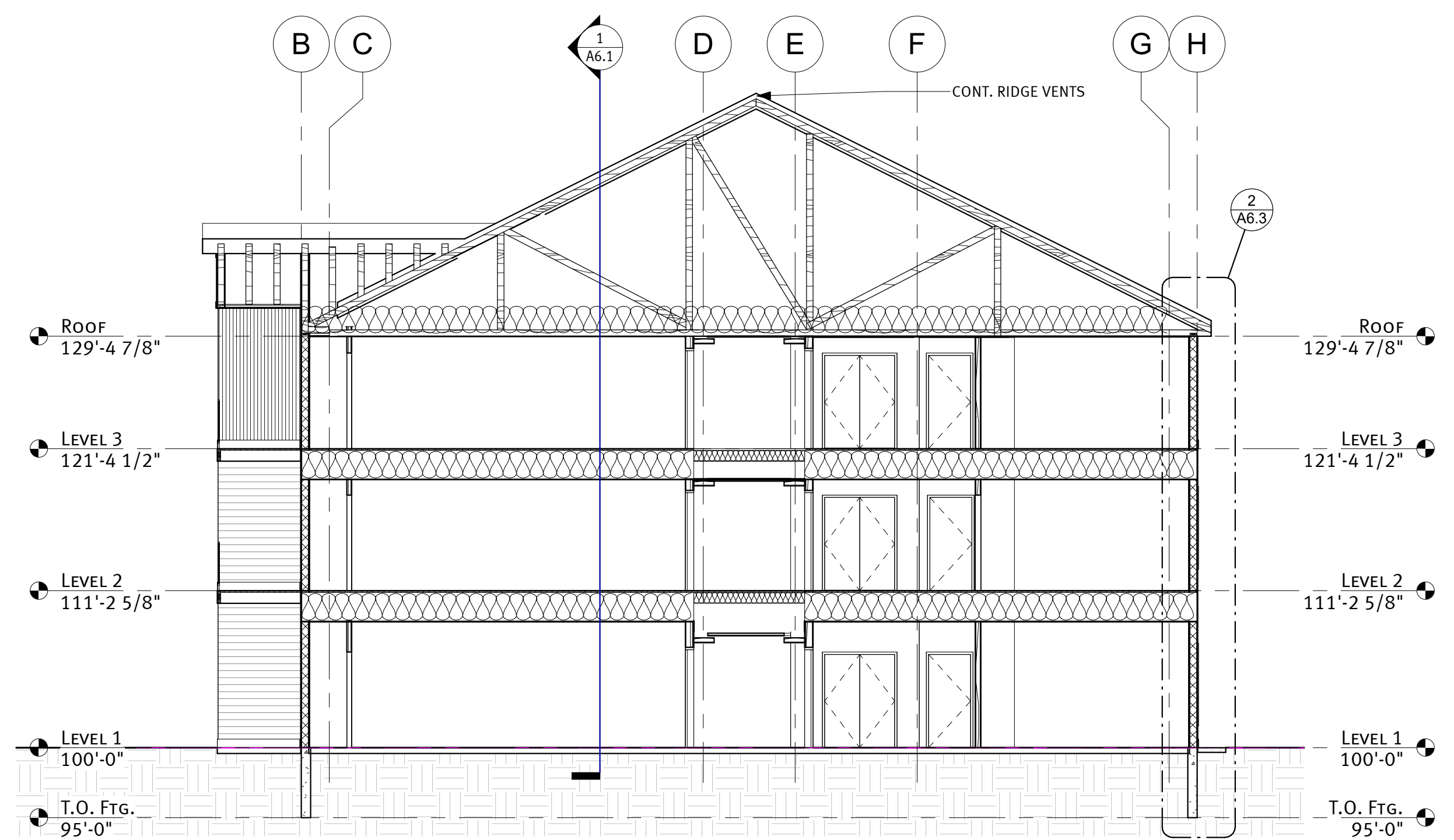
1 E-W Section 2
 1/8" = 1'-0"



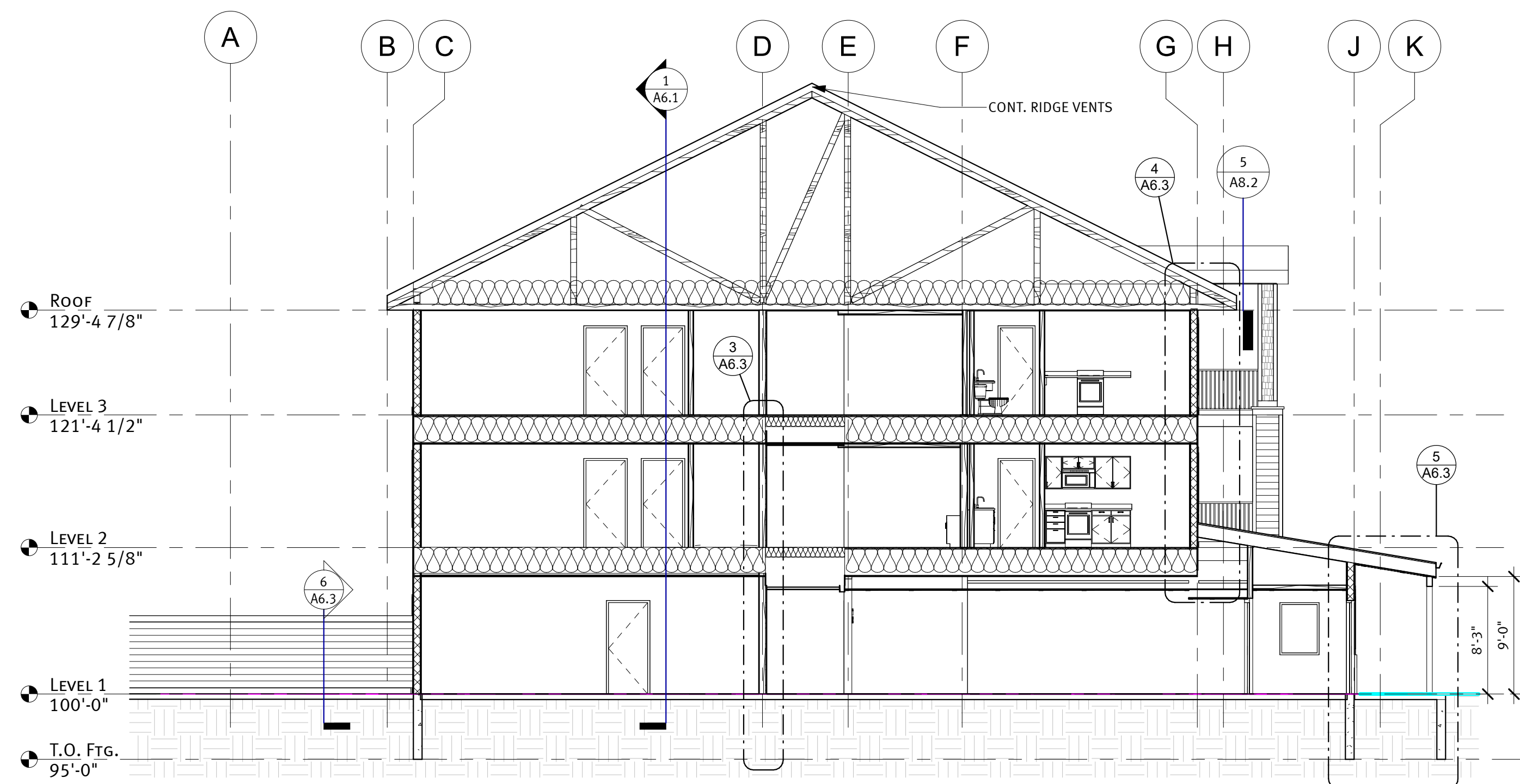
2 E-W Section 1 - Add. Alt.
 1/8" = 1'-0"



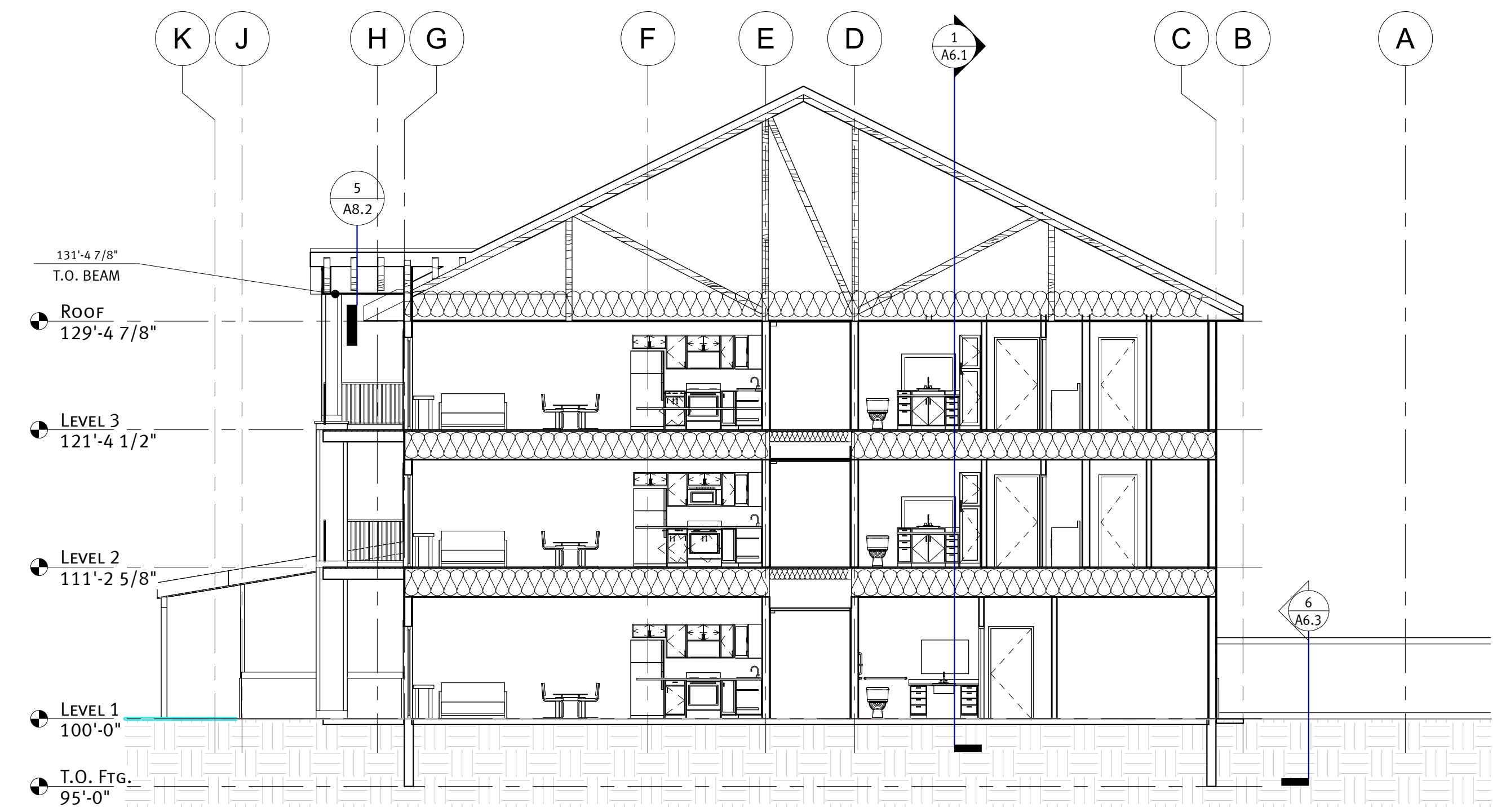
3 N-S Section 1 - Add. Alt.
 1/8" = 1'-0"



4 N-S Section 2
 1/8" = 1'-0"



5 N-S Section 3
 1/8" = 1'-0"



6 N-S Section 4
 1/8" = 1'-0"

WHITE SHIELD HOUSING
 WHITE SHIELD, ND

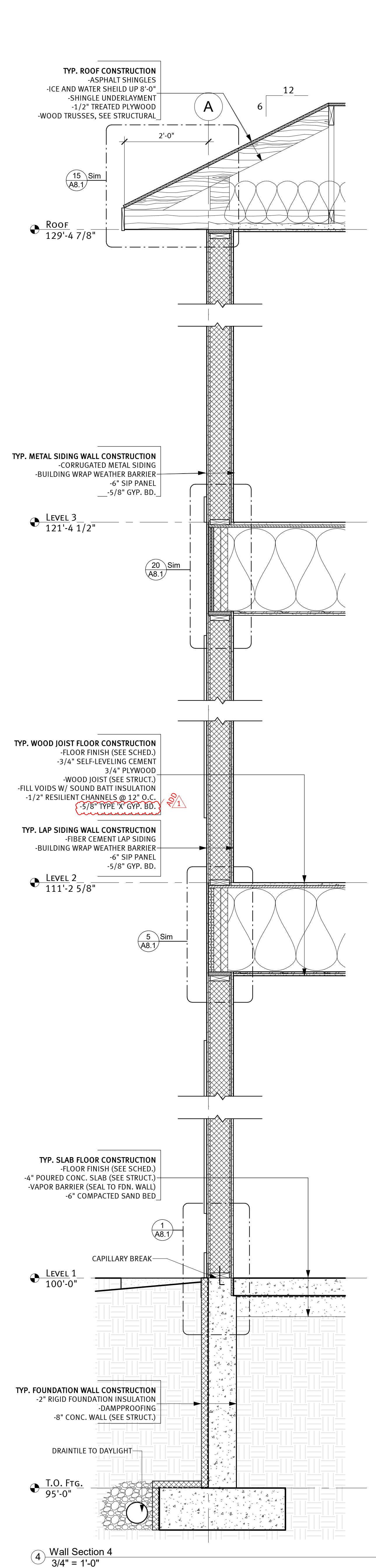
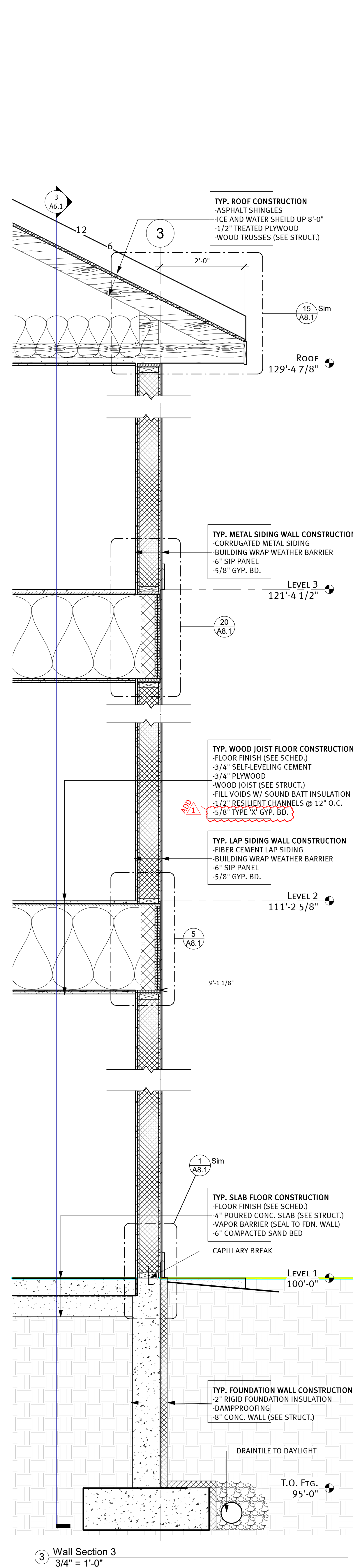
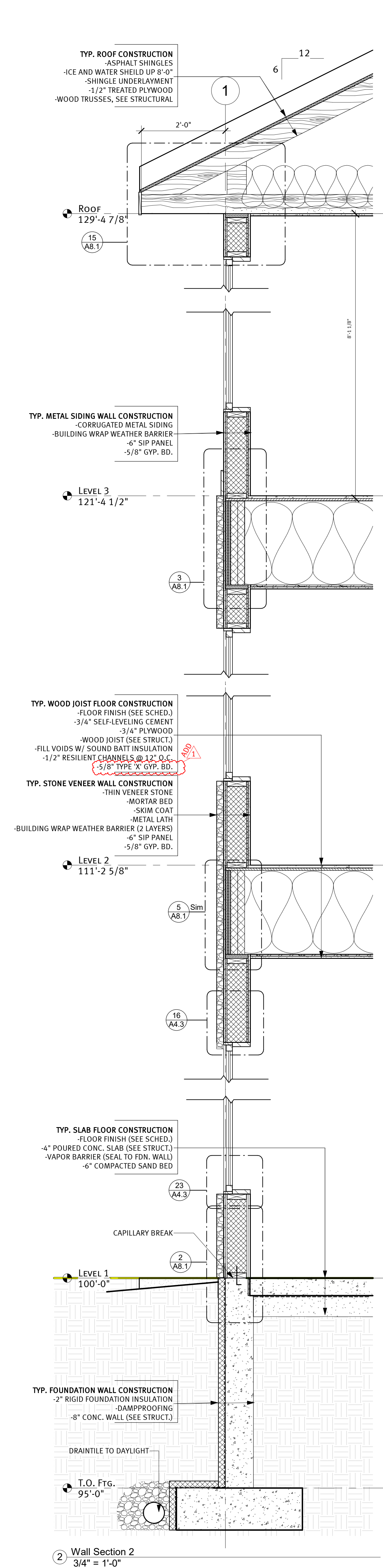
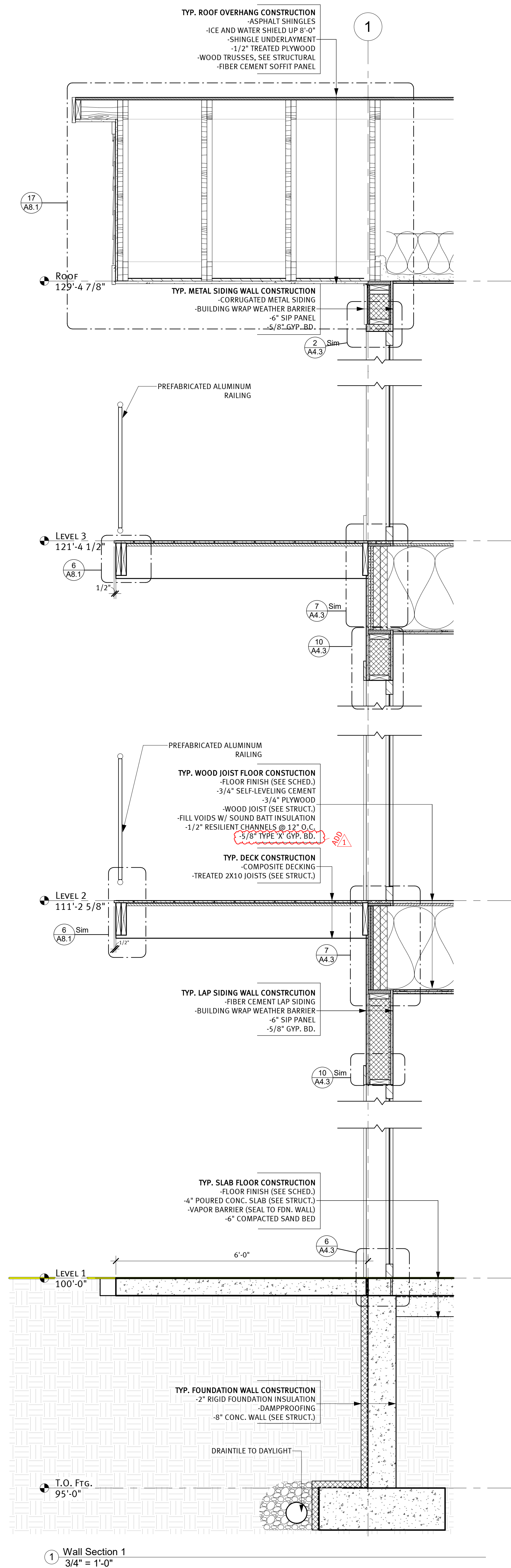
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 drawn by: CK
 checked by: ML

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 reg. #: 2395
 sign date:

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revision / issue	no.	date
ADD	1	05/06/2024

WALL SECTIONS
 sheet title:
 sheet number:
A6.2



WHITE SHIELD HOUSING

WHITE SHIELD, ND

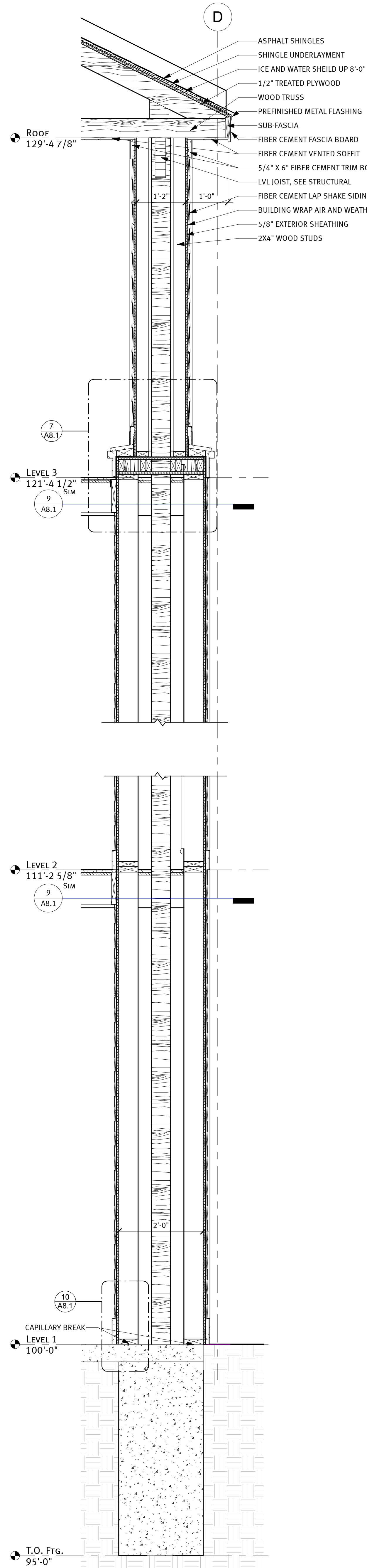
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reg. #: 2395
sign date:

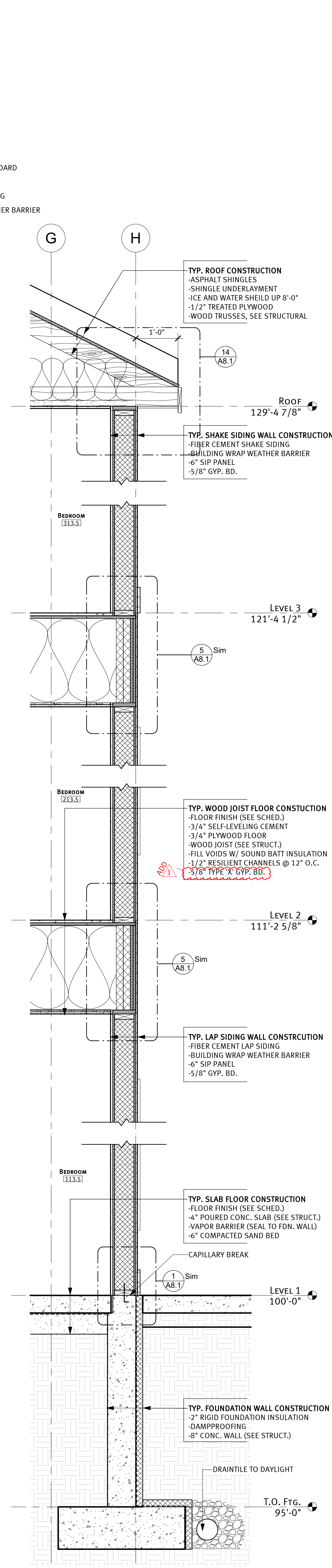
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revision / issue	no.	date
ADD	1	05/06/2024

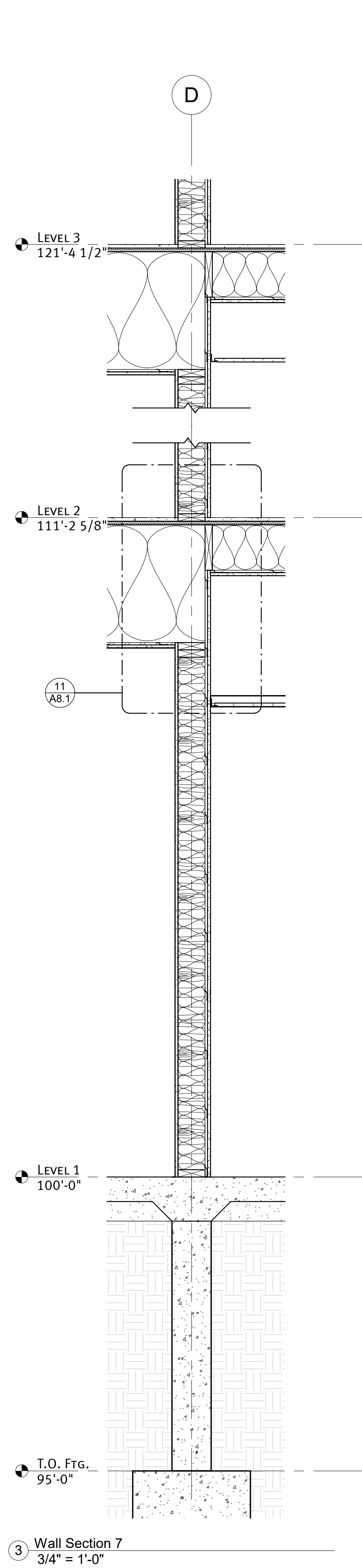
WALL SECTIONS
sheet number:
A6.3



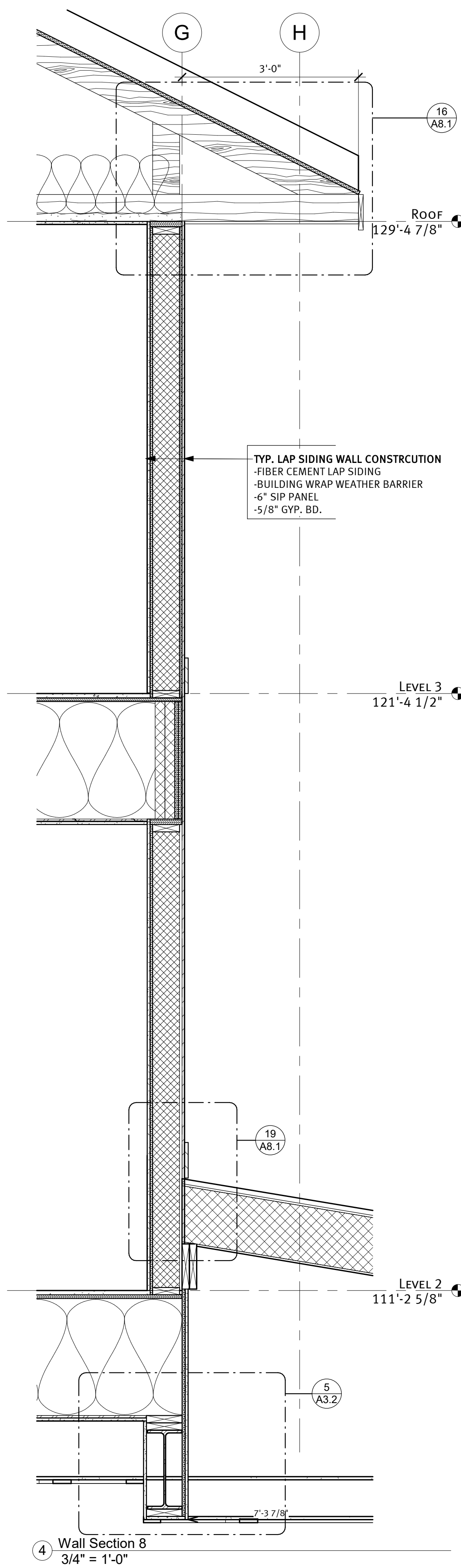
1 Deck Column Section, Typ.
3/4" = 1'-0"



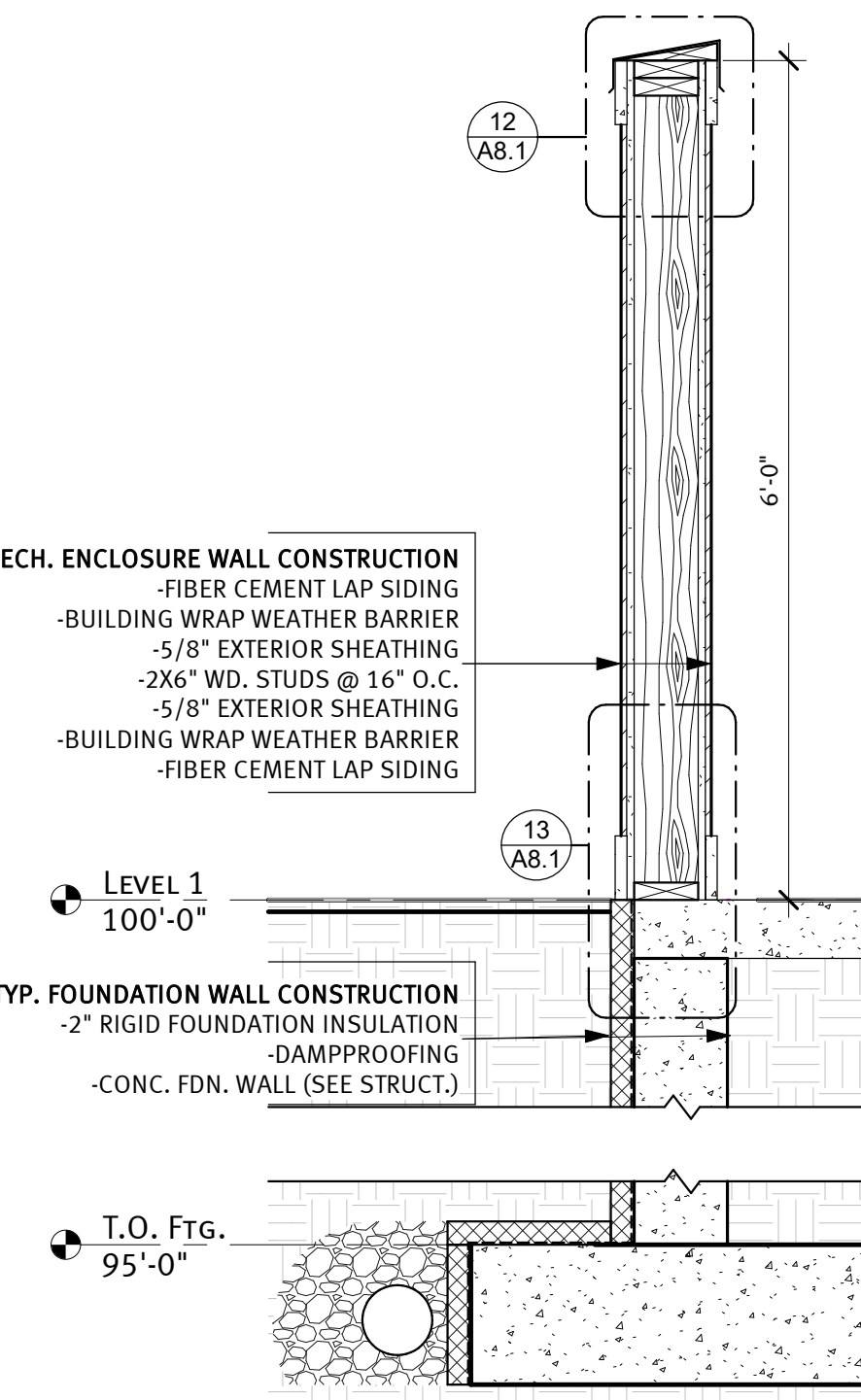
2 Wall Section 6
3/4" = 1'-0"



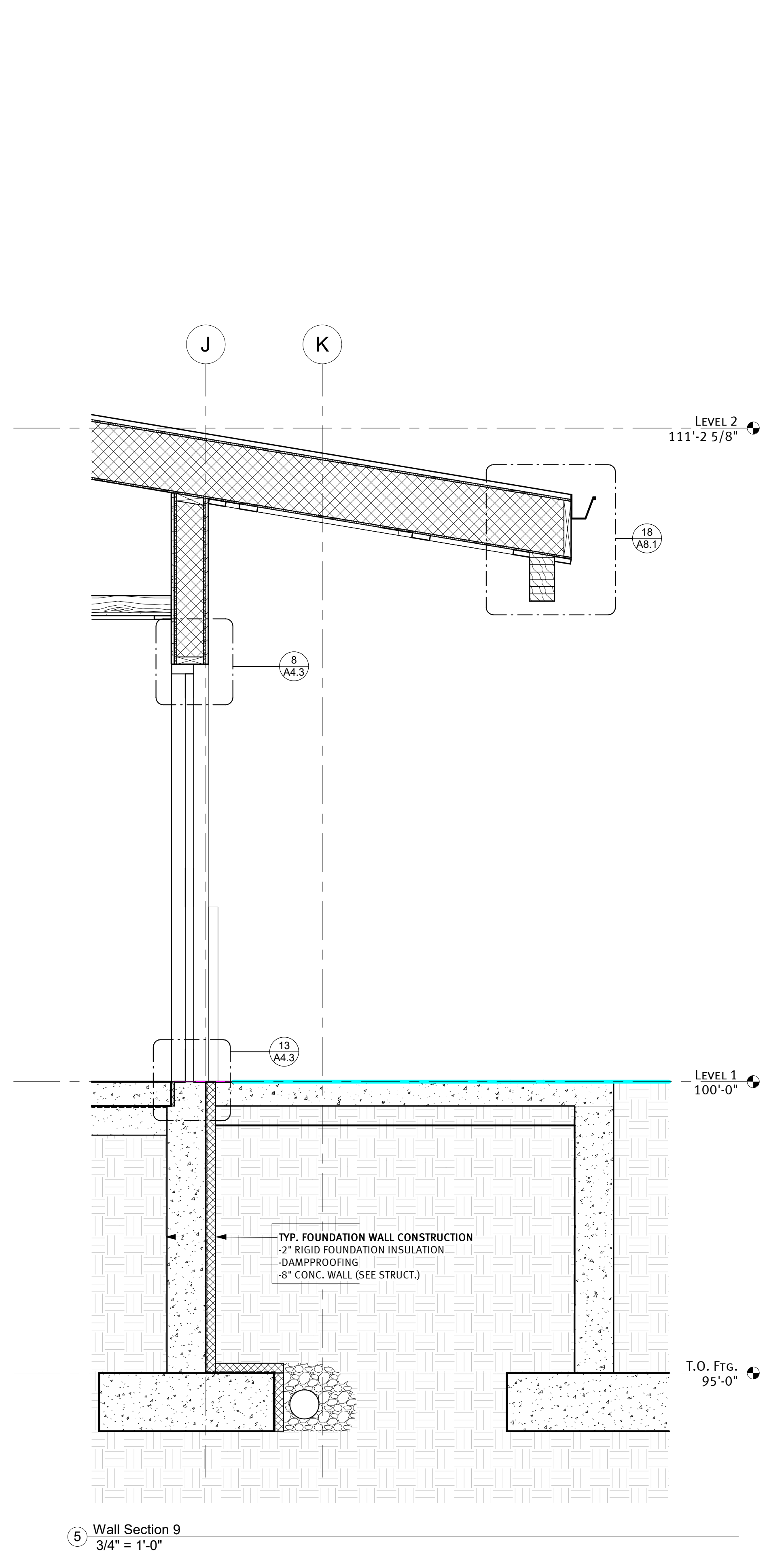
3 Wall Section 7
3/4" = 1'-0"



4 Wall Section 8
3/4" = 1'-0"



6 Mech. Enclosure Wall Section
3/4" = 1'-0"



5 Wall Section 9
3/4" = 1'-0"

TYP. WOOD JOIST FLOOR CONSTRUCTION
-FLOOR FINISH (SEE SCHED.)
-3/4" SELF-LEVELING CEMENT
-3/4" PLYWOOD FLOOR
-WOOD JOIST (SEE STRUCT.)
-FILL VOIDS W/ SOUND BATT INSULATION
-12" RESILIENT CHANNELS @ 12" O.C.
-3/8" TYPE X GYP. BD.

TYP. SLAB FLOOR CONSTRUCTION
-FLOOR FINISH (SEE SCHED.)
-4" POURED CONC. SLAB (SEE STRUCT.)
-VAPOR BARRIER (SEAL TO FDN. WALL)
-6" COMPACTED SAND BED
-CAPILLARY BREAK

TYP. FOUNDATION WALL CONSTRUCTION
-2" RIGID FOUNDATION INSULATION
-DAMPPROOFING
-8" CONC. WALL (SEE STRUCT.)
-DRAIN TILE TO DAYLIGHT

TYP. MECH. ENCLOSURE WALL CONSTRUCTION
-FIBER CEMENT LAP SIDING
-BUILDING WRAP WEATHER BARRIER
-5/8" EXTERIOR SHEATHING
-2X6 WD. STUDS @ 16" O.C.
-5/8" EXTERIOR SHEATHING
-BUILDING WRAP WEATHER BARRIER
-FIBER CEMENT LAP SIDING

TYP. FOUNDATION WALL CONSTRUCTION
-2" RIGID FOUNDATION INSULATION
-DAMPPROOFING
-CONC. FDN. WALL (SEE STRUCT.)

TYP. ROOF CONSTRUCTION
-ASPHALT SHINGLES
-SHINGLE UNDERLAYMENT
-ICE AND WATER SHIELD UP 8'-0"
-1/2" TREATED PLYWOOD
-WOOD TRUSSES, SEE STRUCTURAL

TYP. SHAKE SIDING WALL CONSTRUCTION
-FIBER CEMENT SHAKE SIDING
-BUILDING WRAP WEATHER BARRIER
-6" SIP PANEL
-5/8" GYP. BD.

TYP. LAP SIDING WALL CONSTRUCTION
-FIBER CEMENT LAP SIDING
-BUILDING WRAP WEATHER BARRIER
-6" SIP PANEL
-5/8" GYP. BD.

TYP. LAP SIDING WALL CONSTRUCTION
-FIBER CEMENT LAP SIDING
-BUILDING WRAP WEATHER BARRIER
-6" SIP PANEL
-5/8" GYP. BD.

TYP. FOUNDATION WALL CONSTRUCTION
-2" RIGID FOUNDATION INSULATION
-DAMPPROOFING
-8" CONC. WALL (SEE STRUCT.)

WHITE SHIELD HOUSING
 WHITE SHIELD, ND

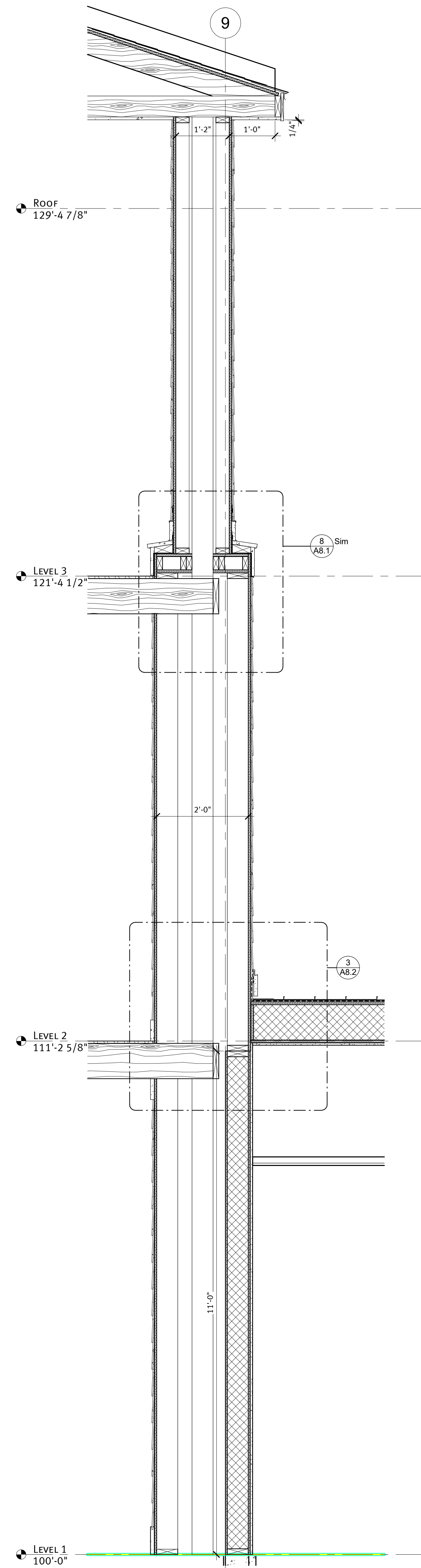
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 reg. #: 2395
 sign date:

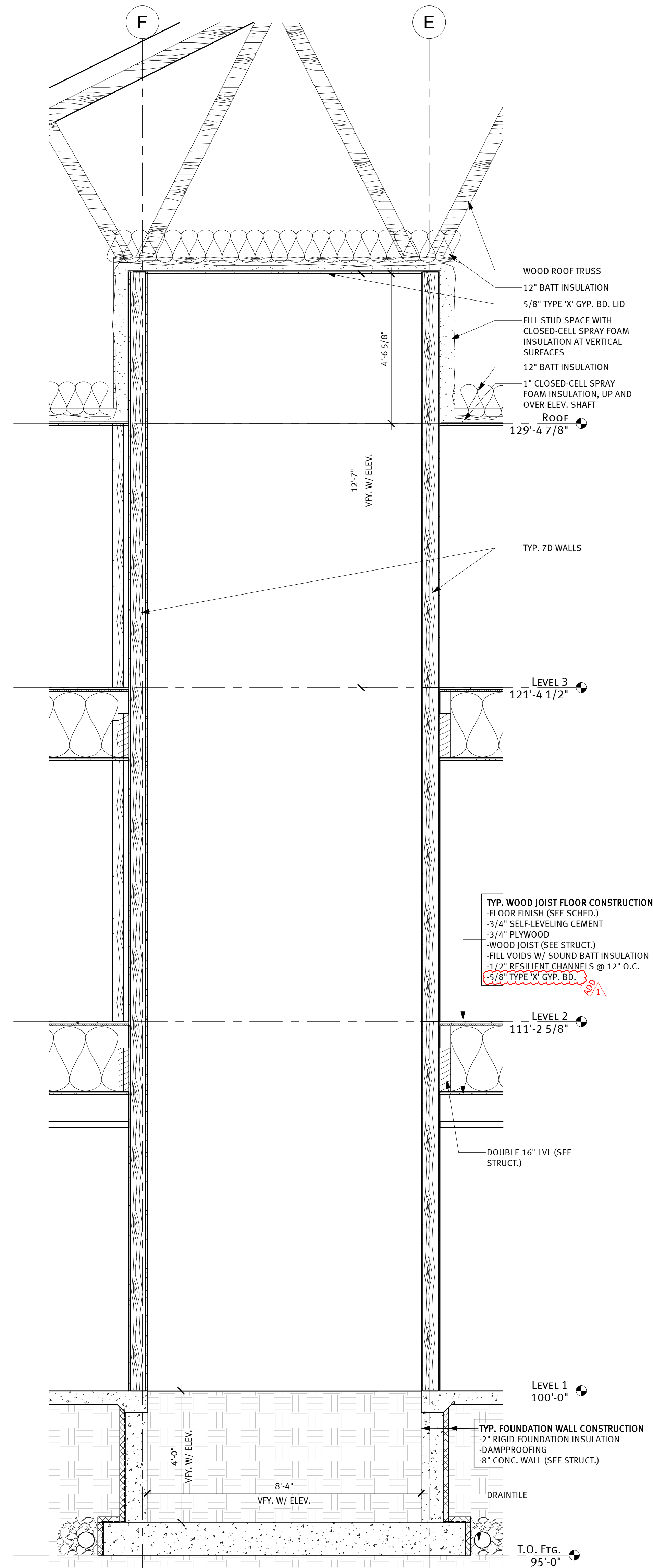
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WALL SECTIONS
 sheet title:
 sheet number:
A6.4



1 Balcony Column Section at Comm. Room Deck
 3/4" = 1'-0"



2 Elevator Section
 1/2" = 1'-0"

TYP. WOOD JOIST FLOOR CONSTRUCTION
 - FLOOR FINISH (SEE SCHED.)
 - 3/4" SELF-LEVELING CEMENT
 - 3/4" PLYWOOD
 - WOOD JOIST (SEE STRUCT.)
 - FILL VOIDS W/ SOUND BATT INSULATION
 - 1/2" RESILIENT CHANNELS @ 12" O.C.
 - 5/8" TYPE X GYP. BD.

TYP. FOUNDATION WALL CONSTRUCTION
 - 2" RIGID FOUNDATION INSULATION
 - DAMPPROOFING
 - 8" CONC. WALL (SEE STRUCT.)
 - DRAINTILE

WHITE SHIELD HOUSING

WHITE SHIELD, ND

project #: 023117.00

date: 8/6/2024 2:56:30 PM

drawn by: CK

checked by: ML

typed/printed name: MICHAEL LAVERDURE, AIA, LEED AP

reg. #: 2395

sign date:

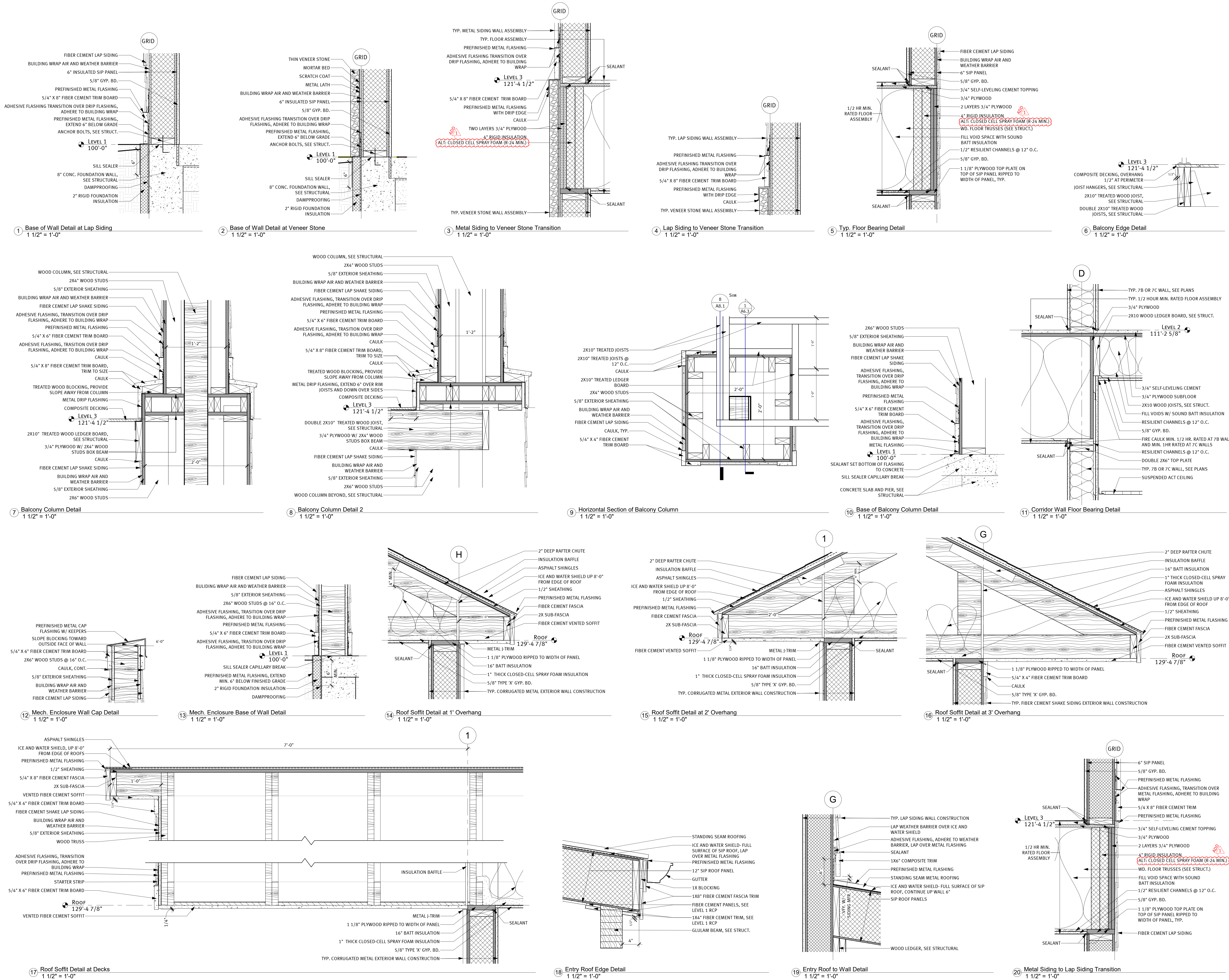
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revision / issue	no.	date
ADD	1	05/06/2024

sheet title: DETAILS

sheet number:

A8.1



ADDENDUM – M01

Date	6 August 2024
Project #	2024056
Project Name	White Shield Housing
Project Location	White Shield, ND

NOTICE TO BIDDERS: This Addendum is prepared to supplement information presented in the Drawings and Project Manual for the above referenced project. All additions, changes, omissions, and conditions listed herein shall become an integral part of the Contract Documents.

Drawings

ITEM NO. 1 No Addendum Items to Issue

Specifications

ITEM NO. 2 No Addendum Items to Issue

PRIOR APPROVALS

SECTION	DESCRIPTION OF EQUIPMENT	APPROVED MANUFACTURER
23 81 13	Packaged Terminal Air-Conditioners	Friedrich Vert-I-Pak
23 81 13	Packaged Terminal Air-Conditioners	Napoleon
23 82 00	Blower Coil Units	IEC

END OF ADDENDUM

ADDENDUM – E01

Date	6 August 2024
Project #	2024056
Project Name	White Shield Housing
Project Location	White Shield, ND

NOTICE TO BIDDERS: This Addendum is prepared to supplement information presented in the Drawings and Project Manual for the above referenced project. All additions, changes, omissions, and conditions listed herein shall become an integral part of the Contract Documents.

Drawings

ITEM NO. 1 NONE

Specifications

ITEM NO. 2 NONE

PRIOR APPROVALS

SECTION	DESCRIPTION OF EQUIPMENT	APPROVED MANUFACTURER
26 3200	Packaged Engine Generator System	Kohler

END OF ADDENDUM