

NEW BUILDING

SPENCER, MASSACHUSETTS

PROJECT NUMBER: 24-1419

PROJECT DIRECTORY

SITE:

QUINN ENGINEERING, INC.
P.O. BOX 107
PAXTON, MA 01612
PHONE: 508-753-7999

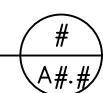



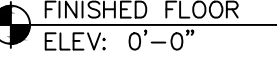


ARCHITECT:

GREGORY J. O'CONNOR ASSOCIATES, INC.
339 MAIN STREET, SUITE 510
WORCESTER, MA 01608
PHONE: 508-757-1377

STRUCTURAL ENGINEERING

JOHNSON STRUCTURAL ENGINEERING INC.
101 HUNTOON MEMORIAL HIGHWAY (RT. 56)
ROCHDALE, MA 01542
PHONE: 508-892-4884

DRAWING SYMBOLS

	FLOOR PLAN SCALE: 1/4" = 1'-0"	DRAWING TITLE
	NORTH	NORTH ARROW
	ROOM NAME	ROOM DESIGNATION
	ELEVATION REFERENCE	ELEVATION REFERENCE
	FINISHED FLOOR ELEV: 0'-0"	ELEVATION REFERENCE
	REVISION NUMBER	REVISION NUMBER
	WALL SECTION REFERENCE	WALL SECTION REFERENCE

ABBREVIATIONS

ACT	ACOUSTICAL
A.F.F.	ABOVE FINISHED FLOOR
ALT	ALTERNATE
BOT	BOTTOM
CLG	CEILING
CLR	CLEAR
COL	COLUMN
CONC	CONCRETE
CA	CARPET
DET	DETAIL
DIA	DIAMETER
DN	DOWN
EA	EACH
ELEV	ELEVATION / ELEVATOR
ELEC	ELECTRIC(AL)
E.W.	EACH WAY
EXT	EXTERIOR
F.A.	FIRE ALARM
FF	FINISHED FLOOR
FIN	FINISH(ED)
FLR	FLOOR
FT	FOOT
FTG	FOOTING
G.B.	GYPSON BOARD
HORIZ	HORIZONTAL
HVAC	HEATING/ VENTILATION/ AIR CONDITIONING
INT	INTERIOR
JT	JOINT
MECH	MECHANICAL
MFR	MANUFACTURER
N.I.C.	NOT IN CONTRACT
O.C.	ON CENTER
PLYWD	PLYWOOD
PNL	PANEL

LIST OF DRAWINGS

COVER SHEETS

- T1.1 TITLE SHEET & CODE DATA
- T1.2 PROJECT MANUAL

ARCHITECTURAL

- A1.1 LOWER FLOOR PLAN
- A1.2 UPPER FLOOR PLAN
- A1.3 DETAILS
- A1.4 DETAILS
- A2.1 LOWER FLOOR CEILING PLAN
- A2.2 UPPER FLOOR CEILING PLAN
- A3.1 ROOF PLAN
- A4.1 ELEVATIONS
- A4.2 ELEVATIONS
- A5.1 SECTIONS
- A5.2 SECTIONS
- A5.3 SECTIONS
- A5.4 SECTIONS
- A5.5 SECTIONS
- A5.6 SECTIONS
- A6.1 DOOR SCHEDULE & DETAILS

NO.	REVISION

NEW BUILDING
SPENCER, MASSACHUSETTS

TITLE SHEET

DATE: 4/22/24

JOB NO: 24-1419

SHEET NUMBER:

T1.1

PROJECT MANUAL

DIVISION 1 GENERAL REQUIREMENTS

1.01 PERMITS

APPLY FOR, OBTAIN, AND PAY FOR BUILDING PERMITS, OTHER PERMITS, AND UTILITY COMPANY BACK CHARGES REQUIRED TO PERFORM THE WORK. SUBMIT COPIES TO THE OWNER & ARCHITECT.

1.02 INTENT

DRAWINGS ARE INTENDED TO PROVIDE THE BASIS FOR THE PROPER COMPLETION OF THE PROJECT SUITABLE FOR THE INTENDED USE OF THE OWNER. ITEMS NOT EXPRESSLY SET FORTH BUT WHICH ARE REASONABLY IMPLIED OR NECESSARY FOR THE PROPER PERFORMANCE OF THIS WORK SHALL BE INCLUDED.

1.03 QUALITY ASSURANCE

- A. INSTALL PRODUCTS PER MANUFACTURER'S RECOMMENDATIONS
- B. REMOVE AND REPLACE WORK WHICH DOES NOT CONFORM TO THE CONTRACT DOCUMENTS AT NO ADDITIONAL EXPENSE TO THE OWNER.
- C. COMPLY WITH APPLICABLE CODES, REGULATIONS, ORDINANCES, AND REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION, INCLUDING ACCESSIBILITY GUIDELINES WHERE APPLICABLE. SUBMIT COPIES OF INSPECTION REPORTS, NOTICES AND SIMILAR DOCUMENTS TO THE ARCHITECT.
- D. PROVIDE PRODUCTS OF ACCEPTABLE MANUFACTURERS WHICH HAVE BEEN IN SATISFACTORY USE IN SIMILAR SERVICE FOR A MINIMUM OF THREE YEARS.
- E. USE EXPERIENCED INSTALLERS WITH A MINIMUM OF 3 YEARS EXPERIENCE INSTALLING THE PRODUCTS AND MATERIALS TO BE INSTALLED. FURNISH EXPERIENCE IF REQUESTED.
- F. DELIVER, HANDLE, AND STORE MATERIALS IN STRICT ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS.
- G. USE OF ANY SUPPLIER OR SUBCONTRACTOR IS SUBJECT TO THE OWNER'S APPROVAL.
- H. WHERE REFERENCE IS MADE TO FEDERAL SPECIFICATIONS AND THE ASTM DESIGNATION, THE LATEST CURRENT ISSUE OF THE FEDERAL SPECIFICATIONS OF ASTM DESIGNATION IS INTENDED.
- I. STOP WORK WHEN TEMPERATURE AND HUMIDITY LEVELS ARE BEYOND THE MANUFACTURER'S TOLERANCES FOR A PROPER INSTALLATION.

1.04 QUALITY CONTROL TESTING

CONTRACTOR SHALL COORDINATE SCHEDULING OF TESTING AGENCY. OWNER WILL PAY FOR TESTING.

1.05 COORDINATION

- A. VERIFY EXISTING CONDITIONS PRIOR TO THE START OF WORK. NOTIFY THE ARCHITECT OF CONDITIONS DIFFERING FROM THOSE INDICATED ON THE DRAWINGS.
- B. VERIFY THE DIMENSIONS ON THE DRAWINGS WITH THE DIMENSIONS AT THE PROJECT. DO NOT SCALE THE DRAWINGS.

1.06 CUTTING AND PATCHING

- A. PROVIDE CUTTING AND PATCHING WORK TO PROPERLY COMPLETE THE PROJECT.
- B. DO NOT REMOVE OR ALTER STRUCTURAL COMPONENTS WITHOUT WRITTEN APPROVAL.
- C. CUT WITH TOOLS APPROPRIATE FOR MATERIALS BEING CUT.
- D. PATCH WITH MATERIALS AND METHODS TO PRODUCE PATCH WHICH IS NOT VISIBLE FROM A DISTANCE OF FIVE FEET.
- E. DO NOT CUT AND PATCH IN A MANNER THAT WOULD RESULT IN A FAILURE OF THE WORK TO PERFORM AS INTENDED, DECREASE FIRE PERFORMANCE, DECREASE ACOUSTICAL PERFORMANCE, DECREASE ENERGY PERFORMANCE, DECREASE OPERATIONAL LIFE, OR DECREASE SAFETY FACTORS.

1.07 SUBMITTALS, MATERIALS, AND SUBSTITUTIONS

- A. PROVIDE PRODUCTS AND MATERIALS SPECIFIED. REQUEST SELECTION OF COLORS AND ACCESSORIES IN SUFFICIENT TIME TO AVOID DELAYING PROGRESS OF THE WORK.
- B. PROVIDE ELECTRONIC SUBMITTALS IN PDF FORMAT FOR ALL PRODUCTS AND MATERIALS SPECIFIED. SUBMIT IN SUFFICIENT TIME TO AVOID DELAYING THE PROJECT. ALLOW THREE WEEKS FOR THE ARCHITECT'S REVIEW.
- C. SHOULD THE CONTRACTOR DESIRE TO SUBSTITUTE ANOTHER MATERIAL FOR ONE OR MORE SPECIFIED BY NAME (S)HE SHALL PROVIDE SUFFICIENT WRITTEN DATA AND SAMPLES FOR THE ARCHITECT'S EVALUATION. NO SUCH MATERIAL SHALL BE USED UNLESS APPROVED IN WRITING BY THE ARCHITECT.
- D. REMOVE AND REPLACE WORK WHICH DOES NOT CONFORM TO THE CONTRACT DOCUMENTS AT NO ADDITIONAL EXPENSE TO THE OWNER.

1.08 SCHEDULE

- A. PROJECT SCHEDULE WORK TO BEGIN UPON RECEIPT OF BUILDING PERMIT.
- B. PROJECT WORK HOURS CAN BE NORMAL CONSTRUCTION SITE WORKING HOURS

1.09 STORAGE

- A. STORAGE OF MATERIALS MAY BE ALLOWED ONSITE.
- B. STORAGE OF MATERIALS ON THE SITE SHALL BE COORDINATED WITH THE OWNER.
- C. ANY STORED MATERIALS SHALL BE IN A SECURE CONTAINER.

1.10 DIMENSIONS, GRADES, LINES, LEVELS, AND SURVEYS

- A. FIELD MEASURE FOR ALL PRODUCTS AND MATERIALS ON THE PROJECT.
- B. SURVEY AND LAYOUT IMPROVEMENTS, UTILITIES, STRUCTURES, AND COMPONENTS. ALL LAYOUTS, GRADES, LINES, LEVELS, AND BENCHMARKS SHALL BE ESTABLISHED AND MAINTAINED BY THE GENERAL CONTRACTOR WHO SHALL BE RESPONSIBLE FOR THE SAME.
- C. VERIFY AND LOCATE UTILITIES, EXISTING FACILITIES AND EQUIPMENT.

1.11 TEMPORARY FACILITIES

- A. PROVIDE TEMPORARY BARRICADES AS NECESSARY TO ENSURE PROTECTION OF THE PUBLIC. MAINTAIN EGRESS WITHIN AND AROUND CONSTRUCTION AREAS.
- B. PROVIDE TEMPORARY MEASURES TO CONTROL DUST. INCLUDING ADDING PRE FILTERS TO HVAC RETURNS
- C. CONTRACTOR TO PROVIDE TEMPORARY TOILET FACILITIES
- D. CONTRACTOR TO PROVIDE TEMPORARY CONSTRUCTION TRAILER/OFFICE
- E. CONTRACTOR TO PROVIDE TEMPORARY COVID MEASURES AS DEEMED NECESSARY BY ALL APPLICABLE REGULATIONS.

1.12 TEMPORARY LIGHT AND POWER

TEMPORARY LIGHT AND POWER WIRING AND DEVICES SHALL BE BY THE CONTRACTOR. THE OWNER WILL PAY FOR ENERGY CONSUMED.

1.13 TEMPERATURE & HUMIDITY CONTROL

EXISTING SYSTEMS MAY BE USED. THE CONTRACTOR TO ADD FILTERS TO ANY RETURN OR EXHAUST INLET AT THE START OF CONSTRUCTION. THE CONTRACTOR TO PROVIDE FILTER CHANGE AT PROJECT COMPLETION.

1.14 OWNERS WORK

- A. THE OWNER RESERVES THE RIGHT TO USE SUBCONTRACTORS BENEFICIAL TO ITSELF FOR WORK NOT IN THE GENERAL CONTRACTORS CONTRACT.

1.15 TRASH AND CLEANING

- A. THE PREMISES SHALL BE KEPT CLEAN AND FREE FROM DEBRIS AT ALL TIMES.
- B. PROVIDE SUITABLE WASTE DISPOSAL UNITS AN EMPTY REGULARLY. DO NOT PERMIT THE ACCUMULATION TRASH AND WASTE MATERIALS. COORDINATE LOCATION WITH OWNER.
- C. ALL CONSTRUCTION DEBRIS SHALL BE PROPERLY DISPOSED OF OFFSITE.
- D. FINAL CLEANING: THE GENERAL CONTRACTOR SHALL DO ANY CLEANING NECESSARY TO LEAVE THE WORK AREA FREE OF ANY STAINS, DUST, FINGERPRINTS, OR OTHER BLEMISHES. ALL GLASS SHALL BE WASHED.

1.16 SUPERVISION AND PROJECT ADMINISTRATION

- A. THE GENERAL CONTRACTOR WILL PROVIDE A FULL TIME ON SITE PROJECT SUPERINTENDENT FOR THE DURATION OF THE PROJECT. THIS INDIVIDUAL SHALL BE THE SAME PERSON FOR THE DURATION OF THE PROJECT.
- B. ARRANGE FOR A PRECONSTRUCTION CONFERENCE PRIOR TO THE START OF CONSTRUCTION. THE MEETING SHALL BE ATTENDED BY THE OWNER, ARCHITECT, CONTRACTOR, AND MAJOR SUBCONTRACTORS. SUBMIT A PROJECT SCHEDULE OF VALUES, DETAILED PROJECT SCHEDULE AND UPDATE BIWEEKLY FOR THE DURATION OF THE PROJECT.
- C. THE GENERAL CONTRACTOR WILL PROMPTLY PRODUCE AND DISTRIBUTE MEETING MINUTES FOR BIWEEKLY ON SITE PROJECT MEETINGS.
- D. AIA APPLICATIONS FOR PAYMENTS AND RELEASE OF LIENS TO BE SUBMITTED MONTHLY FOR WORK COMPLETE. SUBMIT ROUGH DRAFT COPY OF AIA APPLICATION FOR PAYMENT FOR APPROVAL AT JOB MEETING ONE WEEK PRIOR TO END OF BILLING PERIOD. EACH MONTHLY APPLICATION SHALL INCLUDE A RELEASE OF LIENS FROM THE GENERAL CONTRACTOR AND ANY MAJOR SUBCONTRACTORS INCLUDED ON THAT PERIOD'S PAYMENT. ALL FORMS MUST BE NOTARIZED WITH ORIGINAL SIGNATURES. ANY STORED MATERIALS ON THE APPLICATION MUST INCLUDE AN INSURANCE CERTIFICATE FOR SAID MATERIALS.

1.17 PROJECT CLOSEOUT

- A. COMPLETE PUNCHLIST ITEMS PROMPTLY AT NO ADDITIONAL EXPENSE TO THE OWNER.
- B. SUBMIT ACCURATE AS BUILT DRAWINGS, OPERATING AND MAINTENANCE MANUALS, AND WARRANTY INFORMATION FOR REVIEW
- C. TRAIN THE OWNER IN THE USE OF THE BUILDING SYSTEMS.
- D. REMOVE TEMPORARY FACILITIES AND BARRIERS AND PROVIDE FINAL CLEANING AND TOUCH UP.
- E. RESTORE PORTIONS OF THE BUILDING, SITE IMPROVEMENTS, LANDSCAPING, AND OTHER ITEMS DAMAGED BY CONSTRUCTION OPERATIONS TO THE SATISFACTION OF THE ARCHITECT AT NO ADDITIONAL EXPENSE TO THE OWNER.

1.18 AS BUILT DRAWINGS

THE GENERAL CONTRACTOR AND SUBCONTRACTORS SHALL MAINTAIN A COMPLETE SET OF CONTRACT DOCUMENTS AND SHOP DRAWINGS FOR RECORD MARKUP PURPOSES THROUGHOUT THE PROJECT. MARKUP DRAWINGS DURING THE COURSE OF THE WORK TO SHOW CHANGES AND ACTUAL INSTALLATION CONDITIONS, SUFFICIENT TO FORM A COMPLETE RECORD FOR THE OWNER'S PURPOSES. UPON COMPLETION OF THE PROJECT EACH CONTRACTOR SHALL TRANSFER THE MARKUP INFORMATION TO AN AUTOCAD DRAWING AND SUBMIT PDF COPIES TO THE ARCHITECT FOR REVIEW. EACH CONTRACTOR SHALL THEN MAKE ANY CORRECTIONS REQUIRED THEN RESUBMIT AUTOCAD AND PDF FILES TO THE ARCHITECT TO BE FORWARDED BY THE ARCHITECT TO THE OWNER.

1.19 OPERATION AND MAINTENANCE MANUALS

THE CONTRACTOR WILL PROVIDE TWO BOUND MANUALS CONTAINING ALL NECESSARY DIAGRAMS, OPERATING INSTRUCTIONS, MAINTENANCE REQUIREMENTS, REPAIR PARTS LISTS AND OTHER INFORMATION REQUIRED FOR THE OWNERS OPERATION OF THE BUILDING EQUIPMENT AND SYSTEMS. SUBMIT TO THE ARCHITECT FOR REVIEW. EACH CONTRACTOR SHALL THEN MAKE ANY CORRECTIONS REQUESTED BY THE ARCHITECT AND RESUBMIT.

1.20 WARRANTY

ALL CONTRACTORS PERFORMING THE CONSTRUCTION MUST GUARANTEE ALL WORKMANSHIP AND MATERIALS FOR A PERIOD OF (1) ONE YEAR FROM THE DATE OF SUBSTANTIAL COMPLETION PLUS SUCH ADDITIONAL PERIODS OF TIME PROVIDED BY INDIVIDUAL PRODUCT MANUFACTURERS.

1.21 COMPLETION OF WORK

OWNER SHALL HAVE THE OPTION TO COMPLETE AND/OR CORRECT ANY WORK AND PROVIDE ANY MATERIAL WHICH IS THE OBLIGATION OF THE CONTRACTOR, AND WHICH HAS NOT BEEN COMPLETED AND/OR CORRECTED WITHIN A REASONABLE LENGTH OF TIME AFTER NOTIFICATION OF THE NECESSITY THEREOF BY THE OWNER. THE EXPENSE OF THIS WORK SHALL BE DEDUCTIBLE FROM THE COST OF THE WORK.

1.22 SURVEY AND LAYOUT

CONTRACTOR TO INCLUDE ALL COSTS FOR REQUIRED PROJECT LAYOUT.

1.23 CHANGES IN SCOPE OF WORK

COMPENSATION TO THE CONTRACTOR WILL BE ADJUSTED FOR CHANGES TO THE SCOPE OF WORK AS FOLLOWS:

- 1. FOR WORK PERFORMED BY THE GENERAL CONTRACTOR'S OWN FORCES THE AMOUNT SHALL INCLUDE ACTUAL OR ESTIMATED COSTS OF LABOR, BENEFITS, MATERIAL, EQUIPMENT, SUPERVISION, AND INSURANCES PLUS 10% FOR OVERHEAD AND PROFIT.
- 2. FOR WORK PERFORMED BY THE SUBCONTRACTOR THE AMOUNT SHALL INCLUDE THE SUBCONTRACTOR'S CHARGE TO THE GENERAL CONTRACTOR INCLUDING 10% OVERHEAD AND PROFIT FOR THE SUBCONTRACTOR, PLUS 10% TOTAL OVERHEAD AND PROFIT FOR THE GENERAL CONTRACTOR.
- 3. ALL CREDITS SHALL BE AT ACTUAL COST.

1.24 HVAC

- A. THE OWNER HAS CONTRACTED WITH GENERAL MECHANICAL TO BE THE DESIGN BUILD HVAC CONTRACTOR. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE TO MANAGE GENERAL MECHANICAL AS IF THEY WERE THEIR HVAC SUBCONTRACTOR FOR THE PROJECT.
- B. HVAC SCOPE OF WORK TO INCLUDE DUCTWORK REPLACEMENT, ELECTRIC HEAT REPLACEMENT, NEW ELECTRIC HEATERS, NEW DATA ROOM DUCTLESS SPLIT, RELOCATION OF ROOF EXHAUST FANS AND A NEW BATHROOM EXHAUST FAN.
- C. G.C. TO INCLUDE WORK OF ALL RELATED TRADES INCLUDING BUT NOT LIMITED TO: DEMOLITION, ELECTRICAL, ROOFING, & CARPENTRY

1.25 OWNER SUPPLIED ITEMS

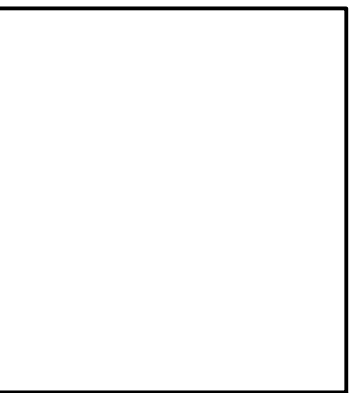
- A. BANK EQUIPMENT ATM, ITM, NIGHT DROP OFF, VAT SYSTEM, CASH SAFE, SAFE DEPOSIT SAFES, AND CASH RECYCLERS CONTRACTOR TO PROVIDE FINAL POWER CONNECTIONS
- B. SECURITY SYSTEM SECURITY ALARM, ACCESS CONTROL SYSTEM, AND CAMERAS
- C. APPLIANCES REFRIGERATORS AND MICROWAVE CONTRACTOR TO PROVIDE FINAL UTILITY CONNECTIONS
- D. FURNITURE

1.26 FREESTANDING SIGN PERMIT

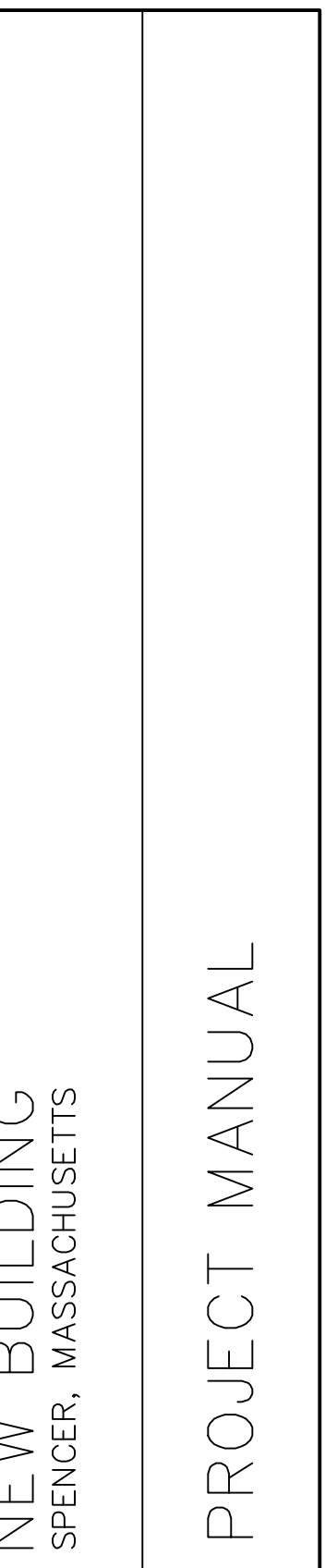
- A. THE BUILDING PERMIT FOR THE FREESTANDING SIGN PORTION OF THE PROJECT WILL BE TRANSFERRED TO THE CONTRACTOR UPON THE AWARD OF THE CONSTRUCTION CONTRACT.

1.27 UTILITY COMPANY BACKCHARGES

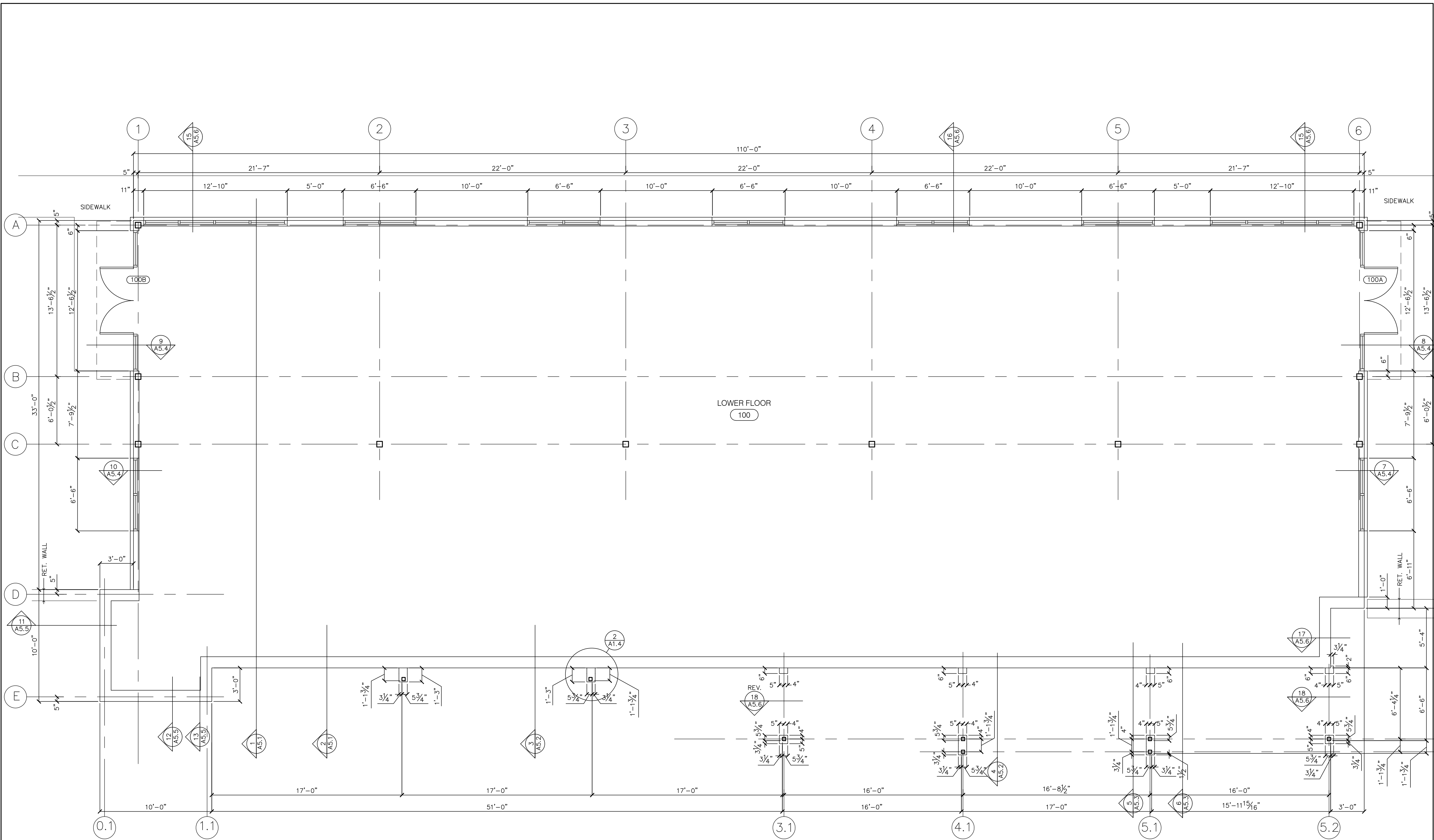
THE OWNER WILL PAY ALL UTILITY COMPANY BACKCHARGES.



NO.	REVISION



DATE: 4/22/24
JOB NO: 24-1419
SHEET NUMBER:
T1.2



NO.	REVISION

NEW BUILDING
 SPENCER, MASSACHUSETTS
 LOWER FLOOR PLAN

LOWER FLOOR PLAN
 SCALE: 1/4" = 1'-0"
 DIMENSIONS TO EXTERIOR FACE OF FRAMING OR FOUNDATION WALL UNLESS NOTED OTHERWISE



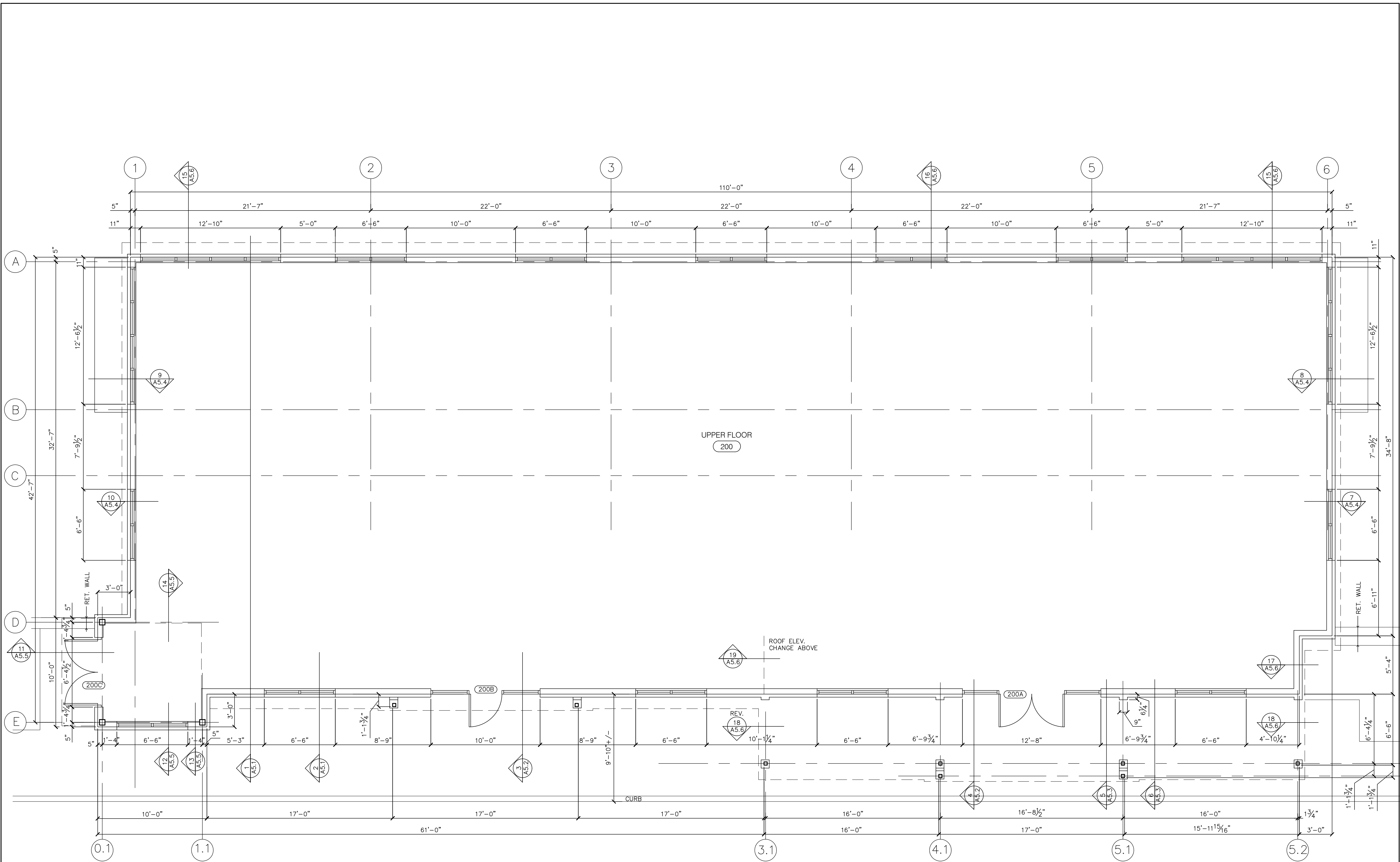
DATE: 4/22/24
 JOB NO: 24-1419
 SHEET NUMBER:
 A1.1

NO.	REVISION

NEW BUILDING
 SPENCER, MASSACHUSETTS
 UPPER FLOOR PLAN

DATE: 4/22/24
 JOB NO: 24-1419
 SHEET NUMBER:

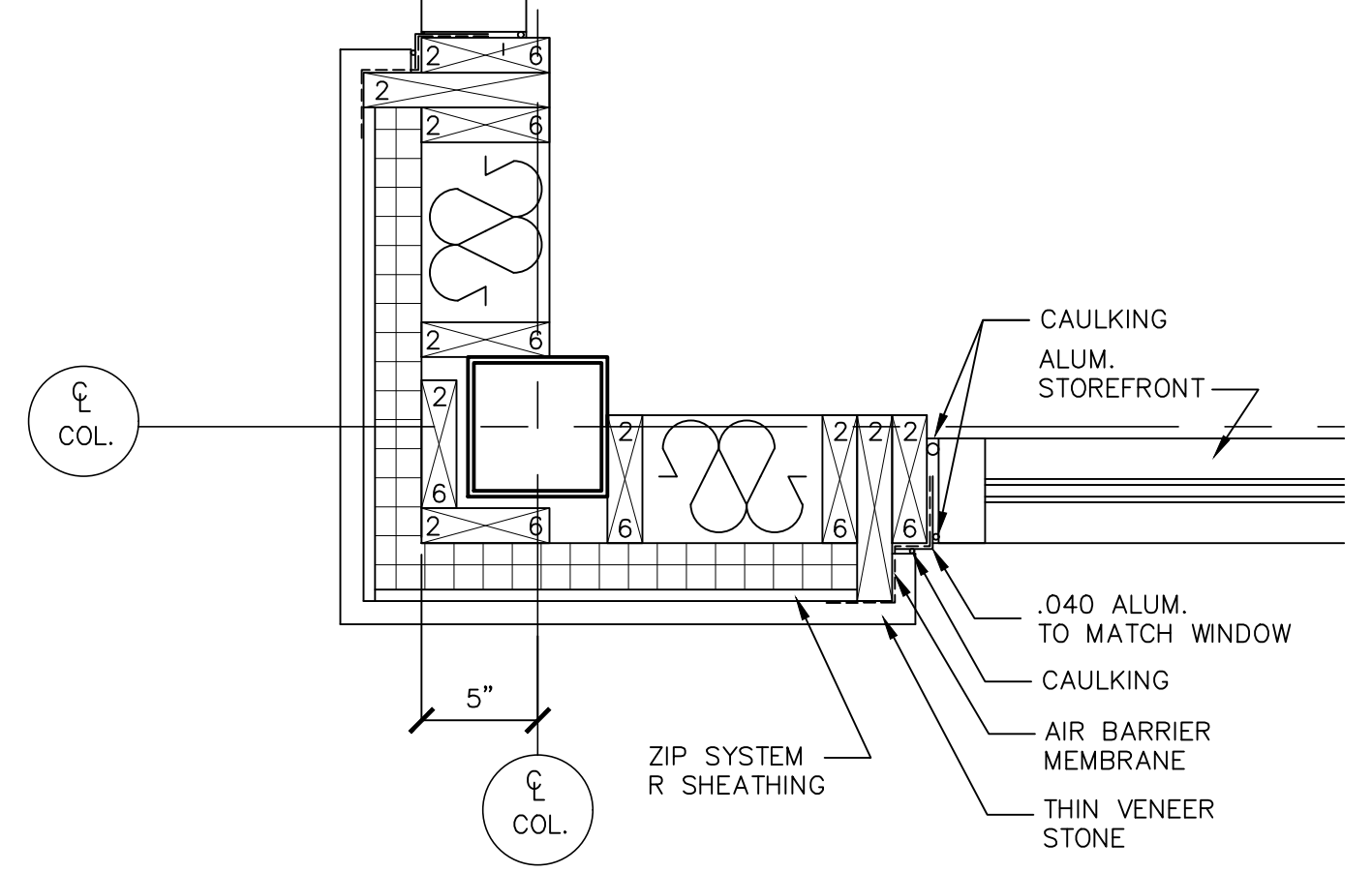
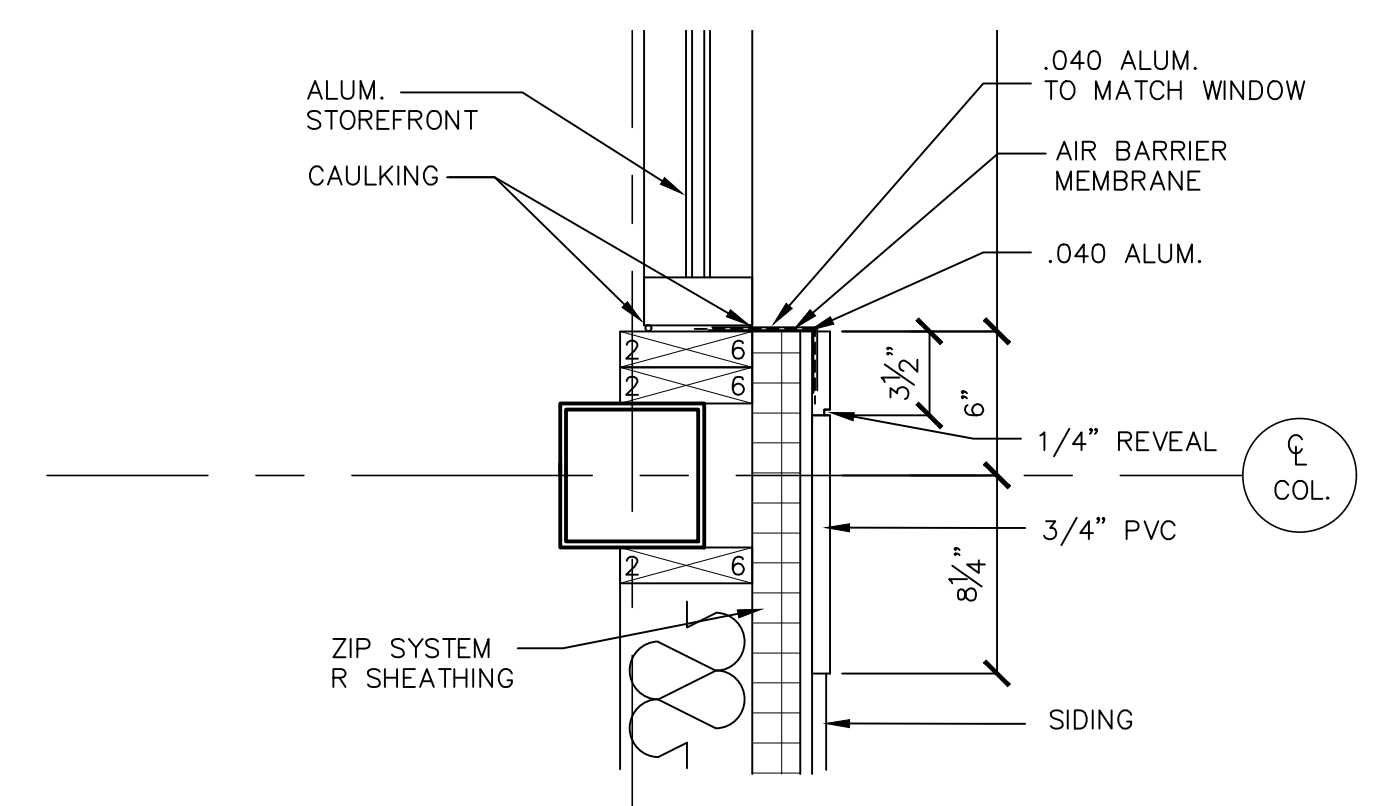
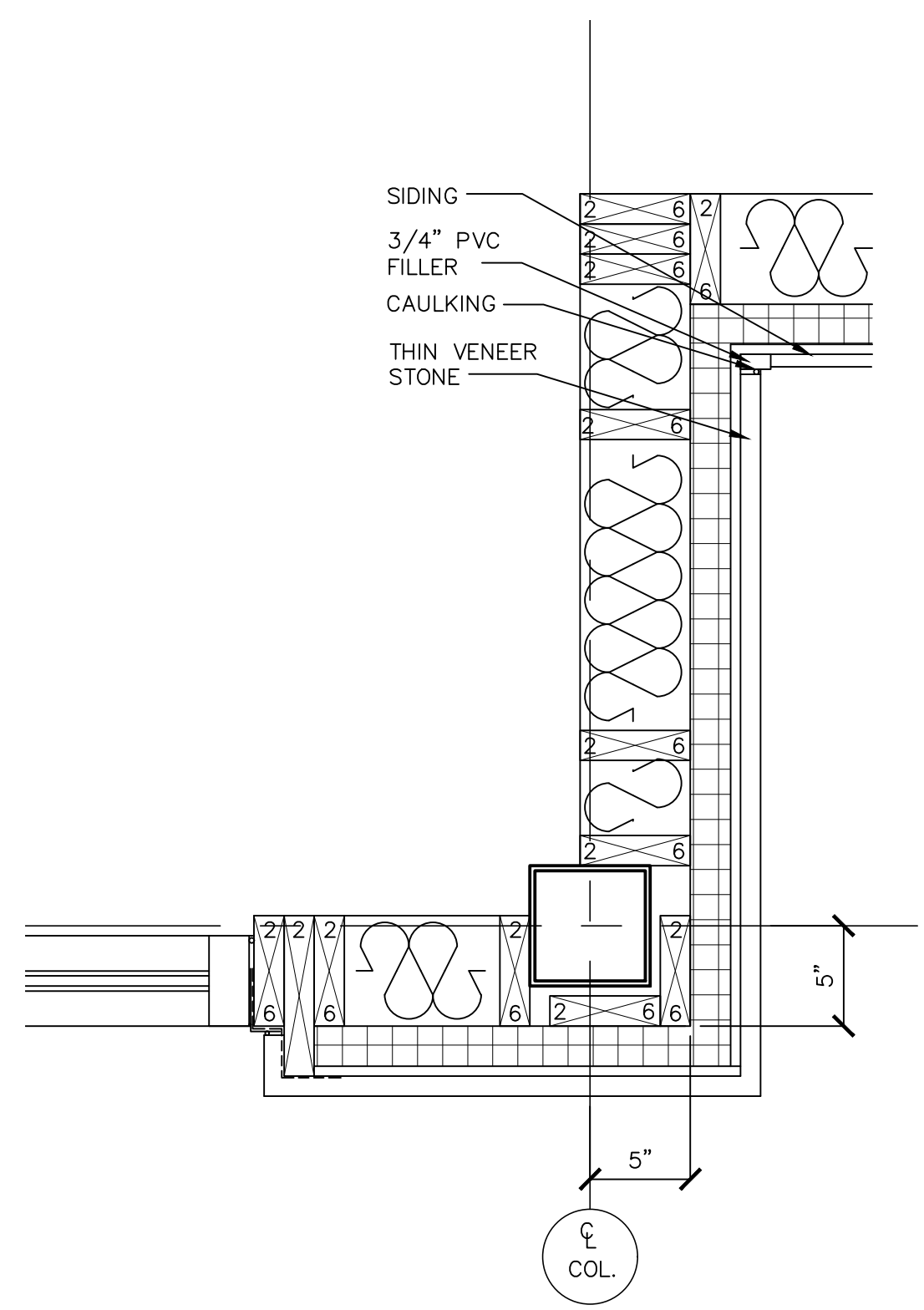
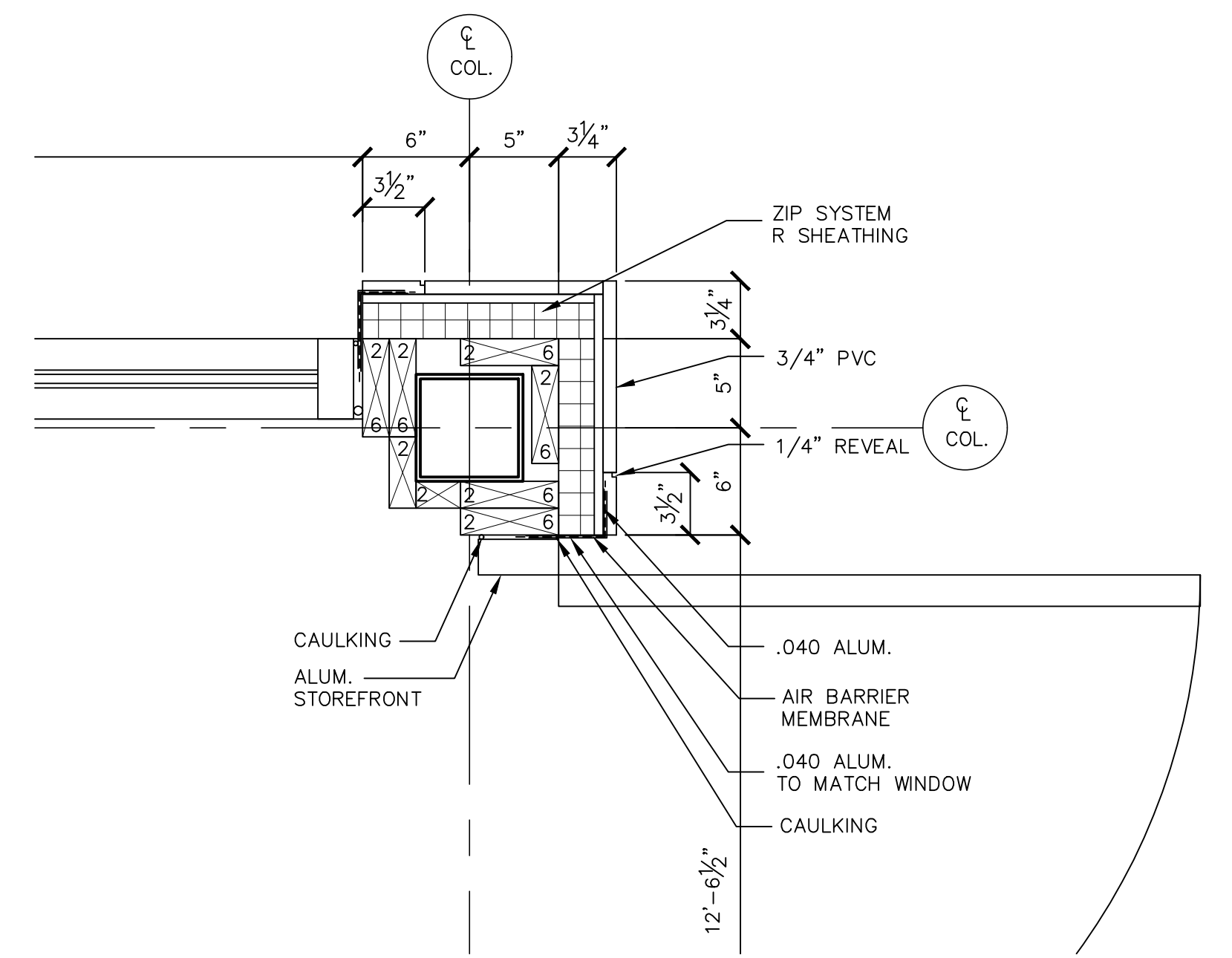
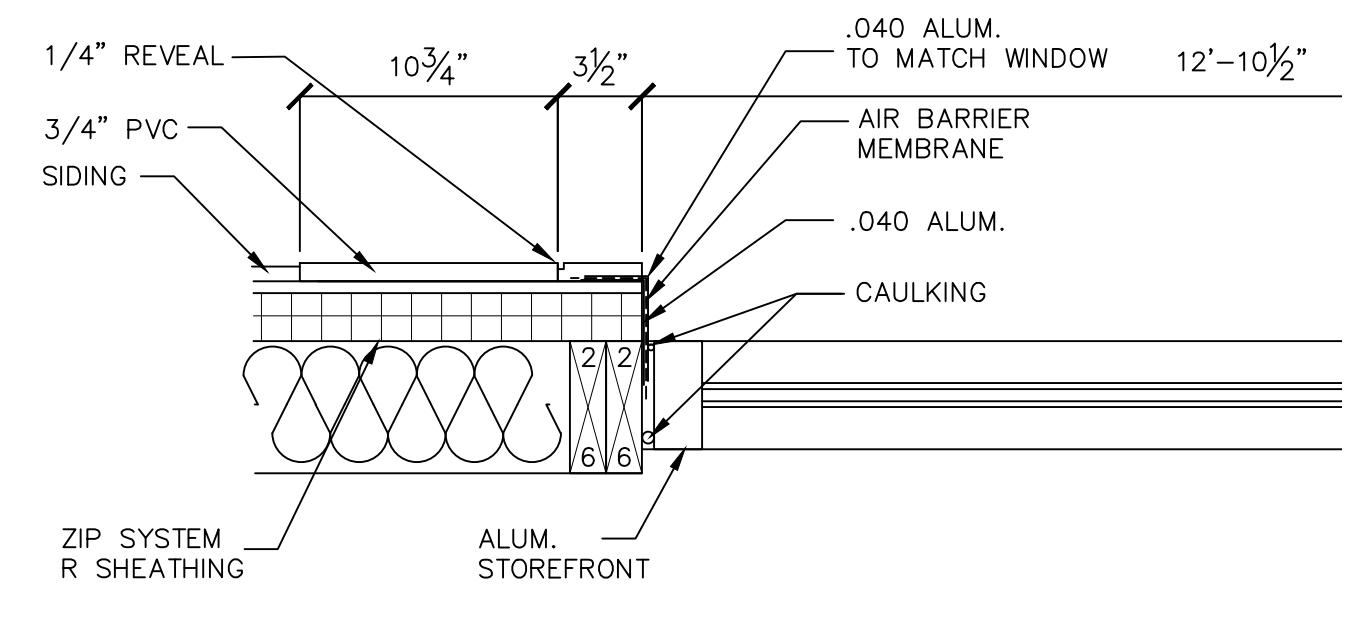
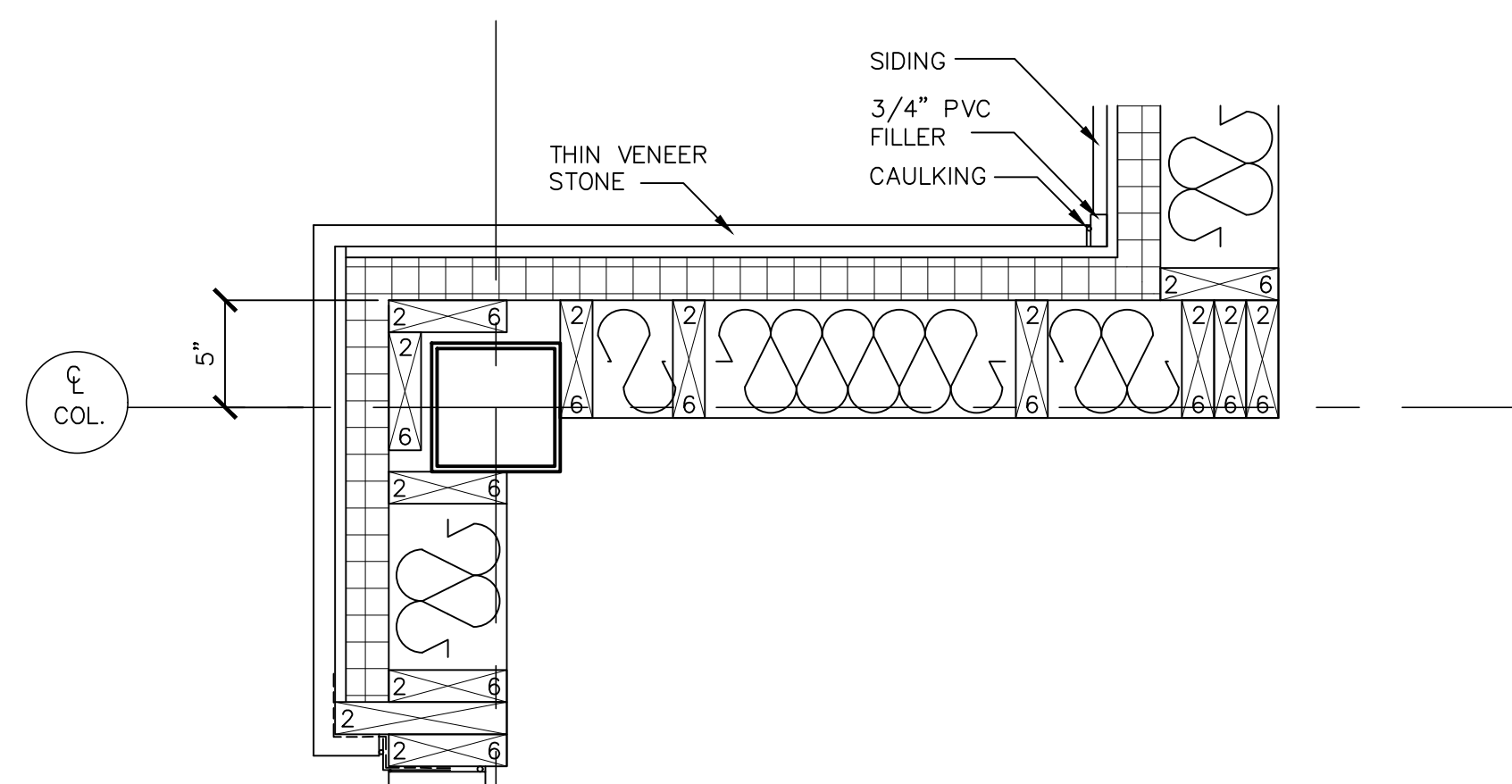
A1.2



UPPER FLOOR PLAN
 SCALE: 1/4" = 1'-0"
 DIMENSIONS TO EXTERIOR FACE OF FRAMING OR FOUNDATION WALL UNLESS NOTED OTHERWISE



NO.	REVISION



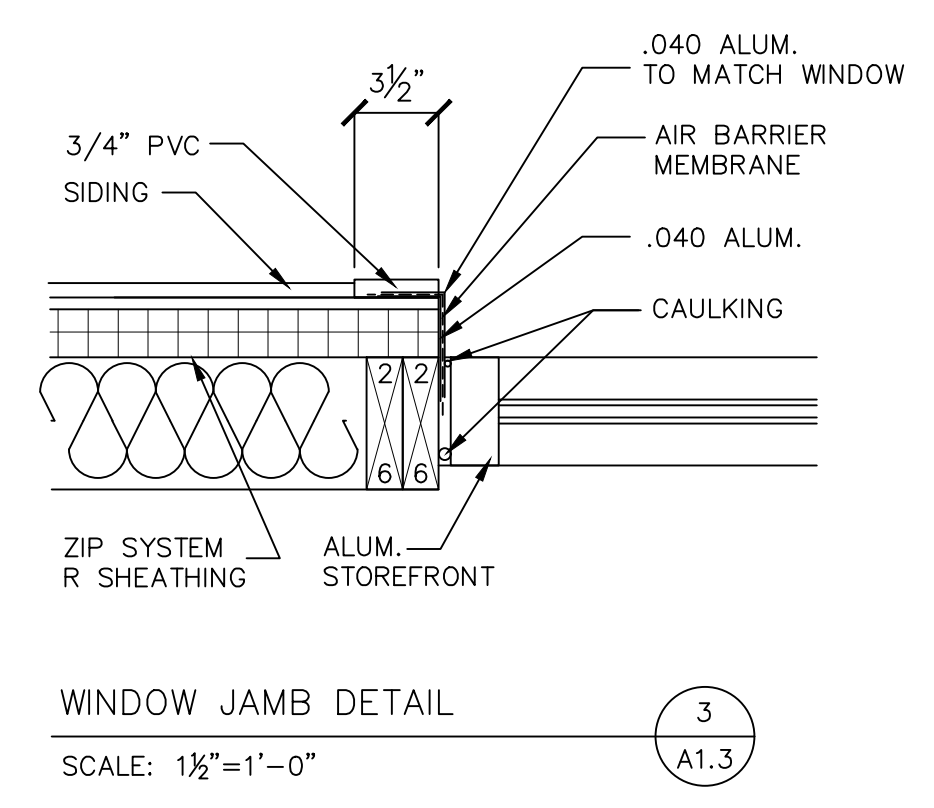
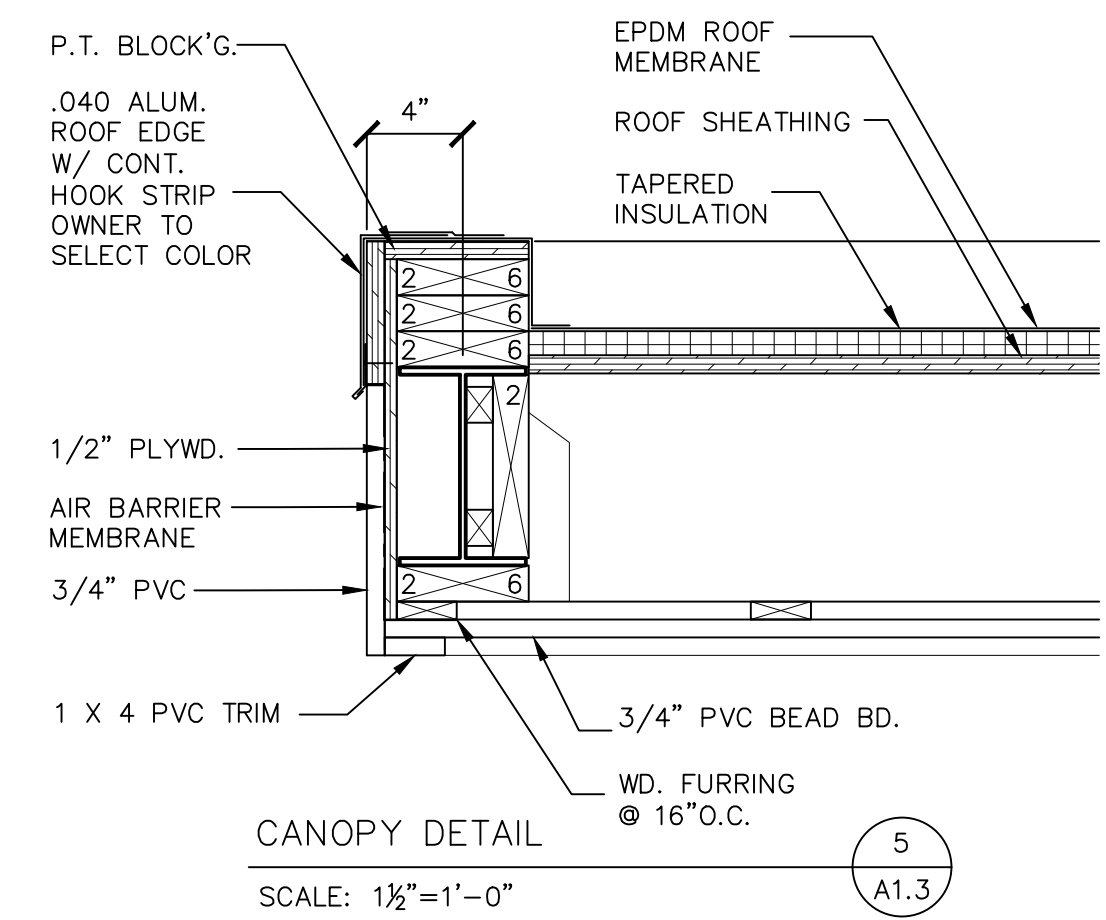
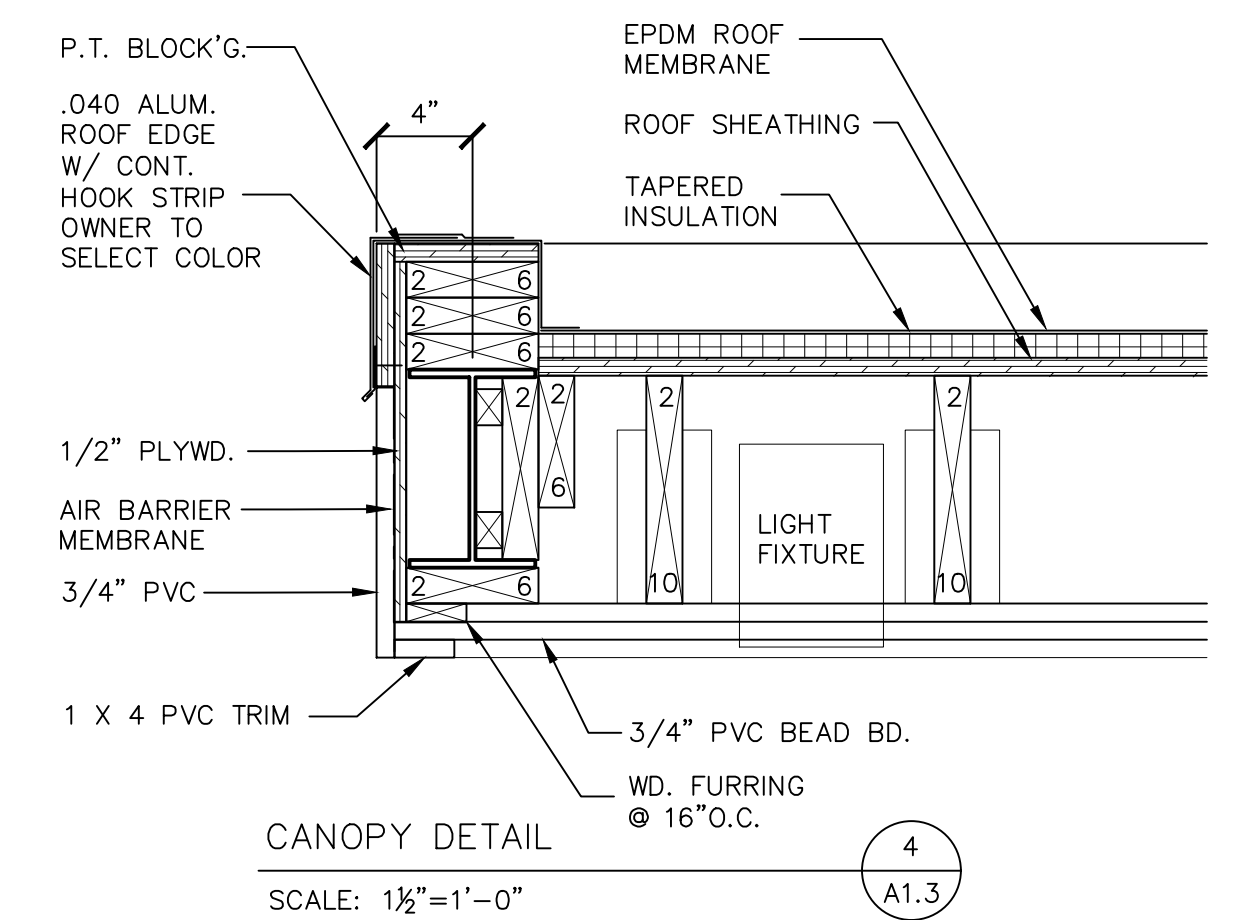
LOWER LEVEL REAR CORNER WINDOWS ENLARGED PLAN DETAILS

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

 UPPER LEVEL SIMILAR (NO STRUCTURAL STEEL)

TOWER ENLARGED PLAN DETAILS

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



CANOPY DETAIL

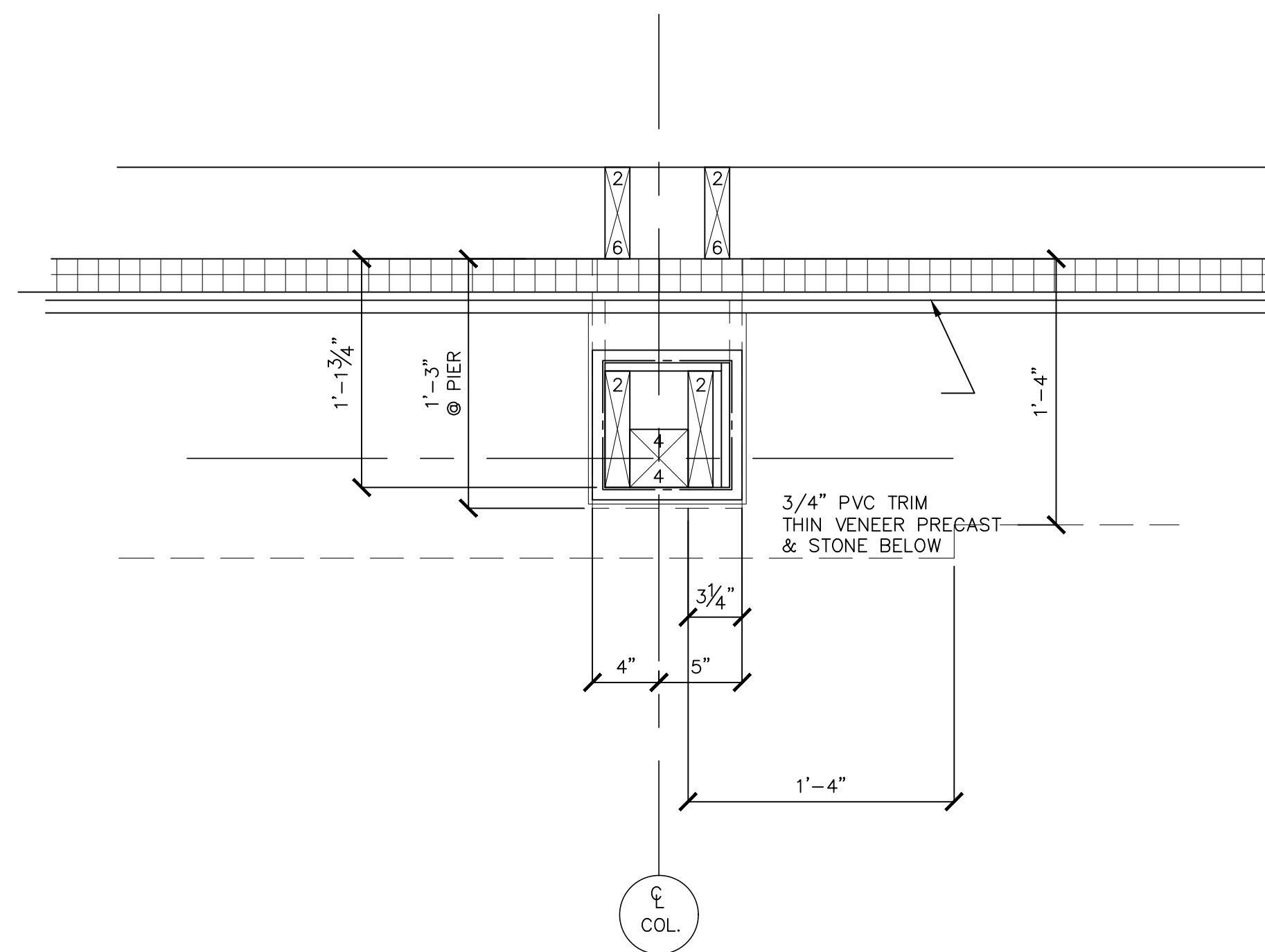
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CANOPY DETAIL

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

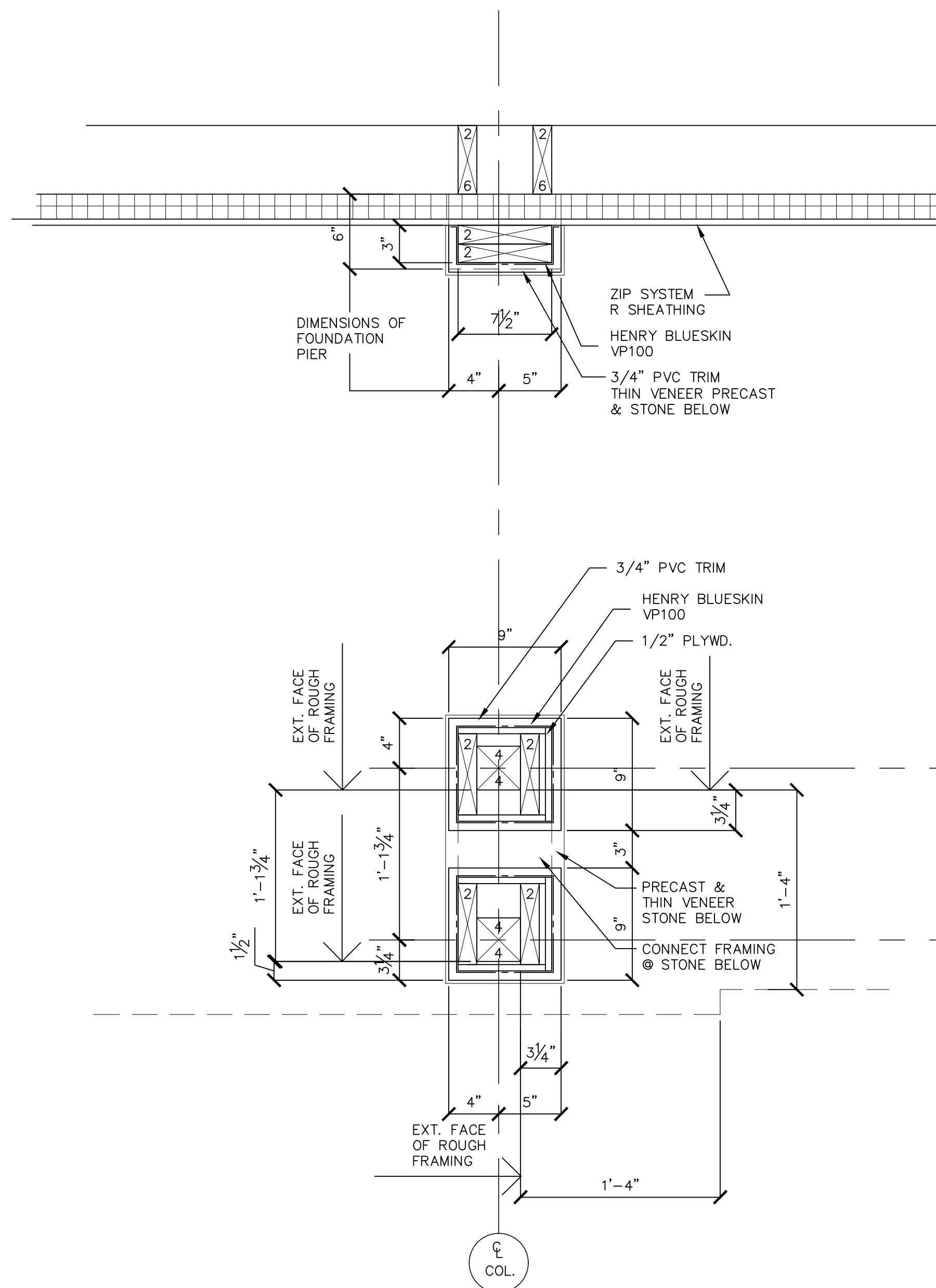
WINDOW JAMB DETAIL

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



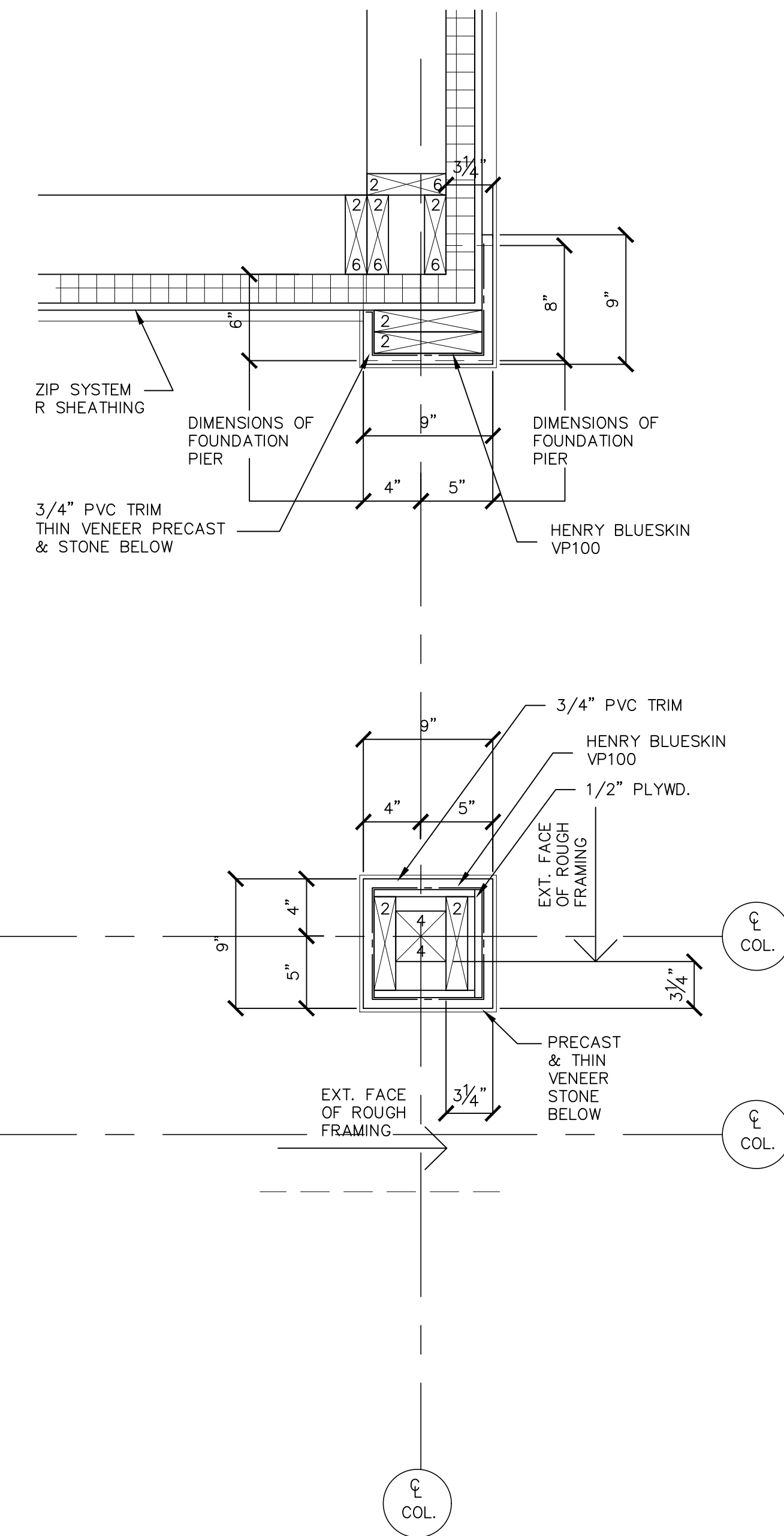
FRONT FACADE ENTRY
ENLARGED PLAN DETAILS
SCALE: 1/2"=1'-0"

2
A1.4



FRONT FACADE ENTRY CANOPY
ENLARGED PLAN DETAILS
SCALE: 1/2"=1'-0"

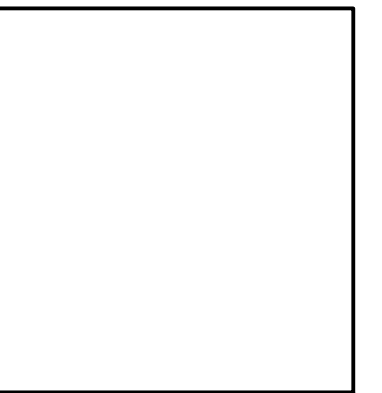
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A1.4



NO.	REVISION

NEW BUILDING
 SPENCER, MASSACHUSETTS
 DETAILS

DATE: 4/22/24
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 SHEET NUMBER:
 A1.4

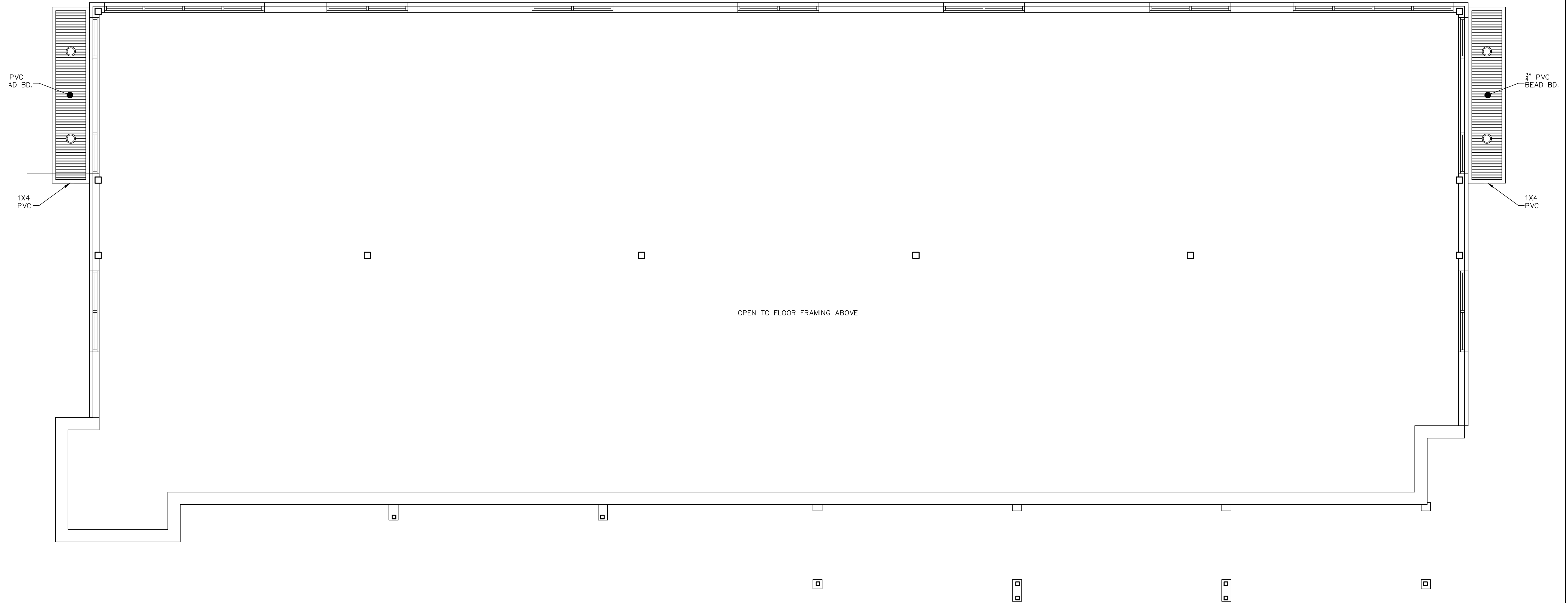



NO.	REVISION

NEW BUILDING
 SPENCER, MASSACHUSETTS
 LOWER FLOOR CEILING PLAN


DATE: 4/22/24
 JOB NO: 24-1419
 SHEET NUMBER:

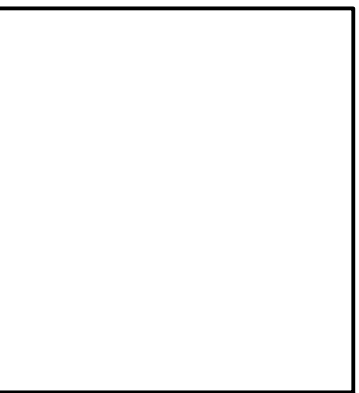
A2.1



CEILING KEY
X'-X" INDICATES CEILING HEIGHT A.F.F.
 RECESSED LED CAN

FIRST FLOOR CEILING PLAN
 SCALE: 1/4" = 1'-0"

1
 A2.1
 CALLED NORTH



NO.	REVISION

NEW BUILDING
 SPENCER, MASSACHUSETTS
 UPPER FLOOR CEILING PLAN

DATE: 4/22/24
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 SHEET NUMBER:

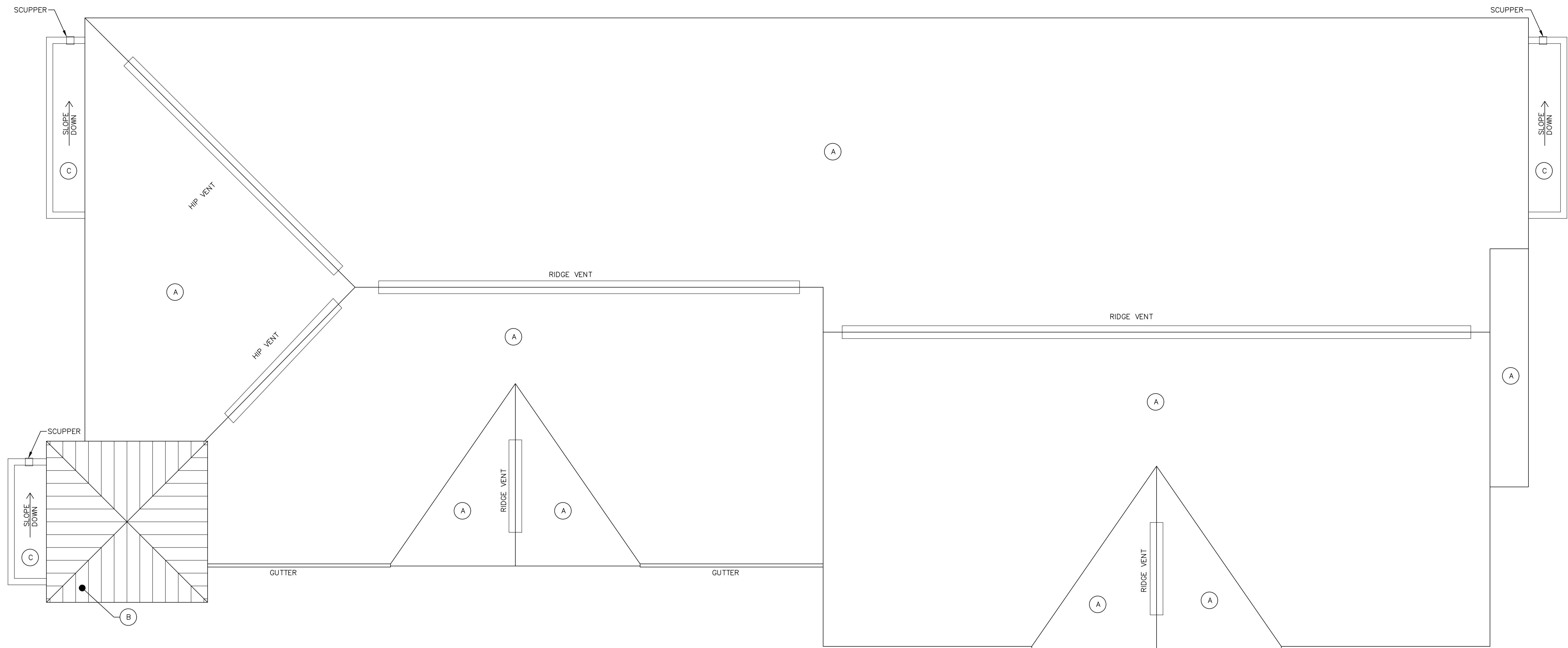
A2.2



CEILING KEY
X'-X" INDICATES CEILING HEIGHT A.F.F.
 RECESSED CAN TO MATCH EX.

SECOND FLOOR CEILING PLAN
 SCALE: 1/4" = 1'-0"

1
 A2.2
 CALLED NORTH



ROOF TYPES

- (A) ASPHALT SHINGLES ON 15# FELT TYP.
- (B) FIRESTONE UNA-CLAD UC-3 STANDING SEAM METAL ROOF .040 ALUM. PANELS ATTACH W/ UC BEARING PLATES ROOFER TO SUPPLY & INSTALL MATCHING ROOF EDGE EXCEPT AS NOTED BELOW 25 YEAR MEDALLION WARRANTY COLOR: TBD
- (C) FIRESTONE OR EQUAL .060 ADHERED EPDM ON TAPERED POLYISOSYANURATE 1/2" MIN. THICKNESS 1/4" PER FT. SLOPE 20 YEAR TOTAL SYSTEM NON-PRORATED WARRANTY W/ 72MPH PREVAILING WIND SPEED

ROOF NOTES

- ALL ROOF EDGES INCLUDING RAKES TO HAVE ALUM. DRIP EDGE, COLOR TO BE SELECTED BY OWNER
- ICE + WATER SHIELD TO BE MIN. 6" FROM ALL ROOF EDGES, HIPS + VALLEYS

ROOF PLAN

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

1
A3.1

NO.	REVISION

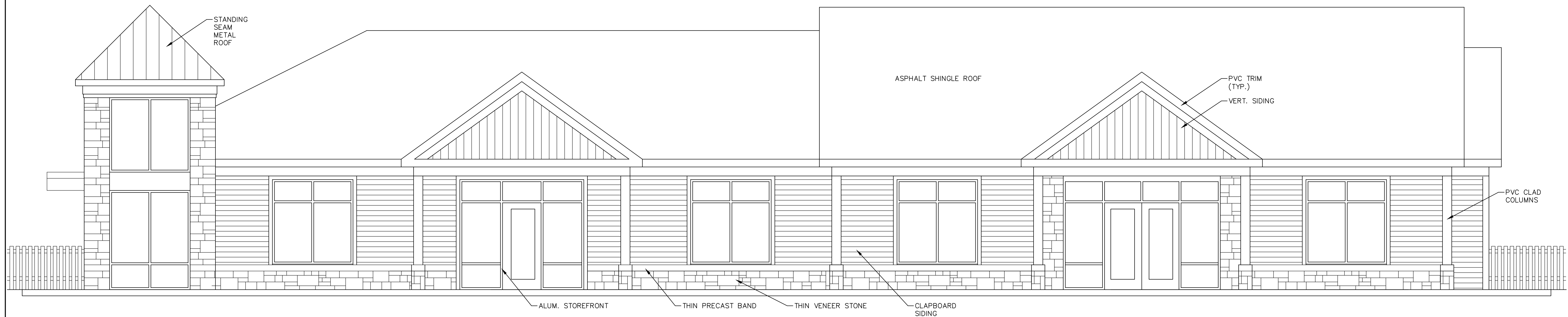
NEW BUILDING
 SPENCER, MASSACHUSETTS
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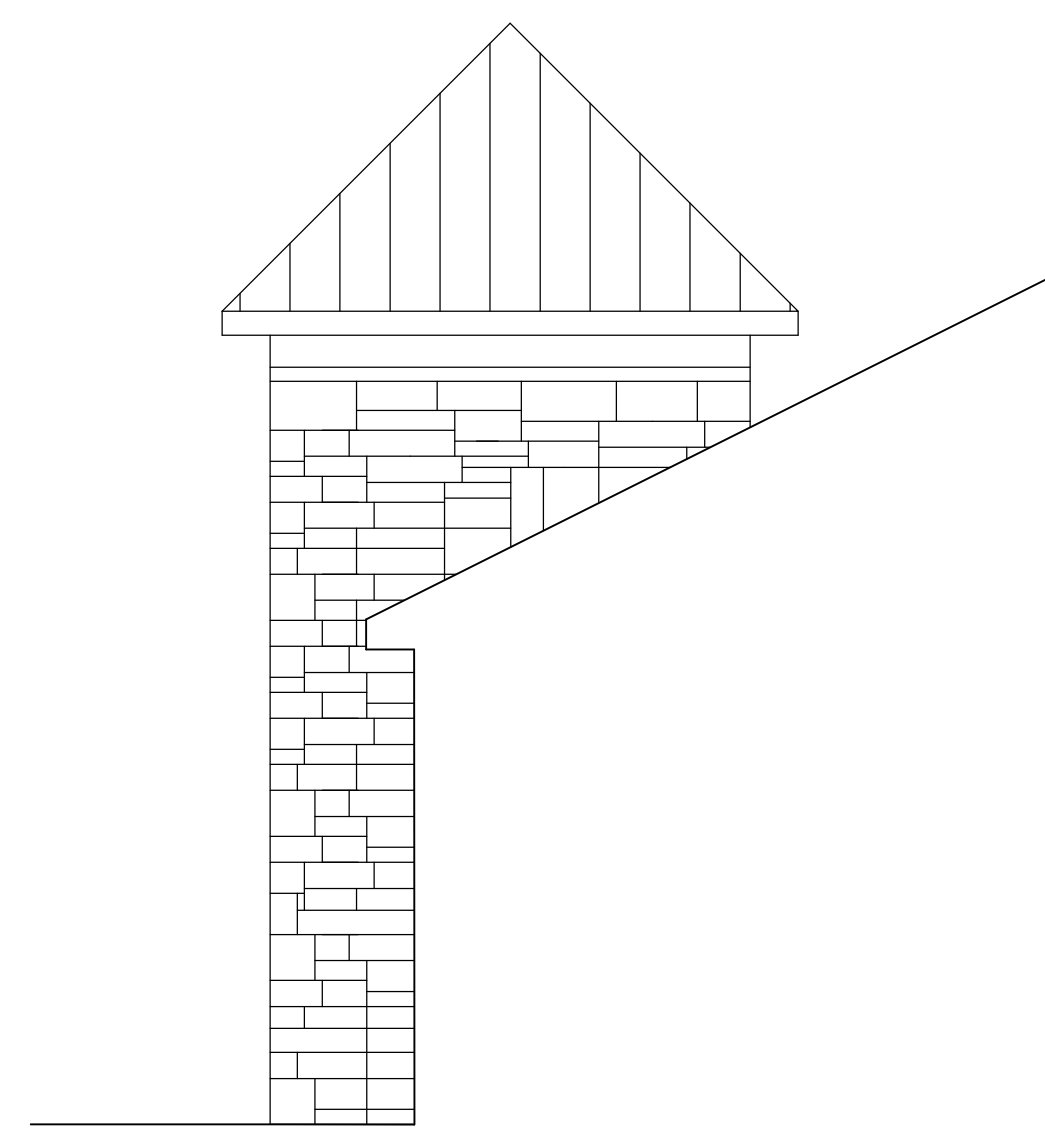
SHEET NUMBER:

A3.1



EAST ELEVATION

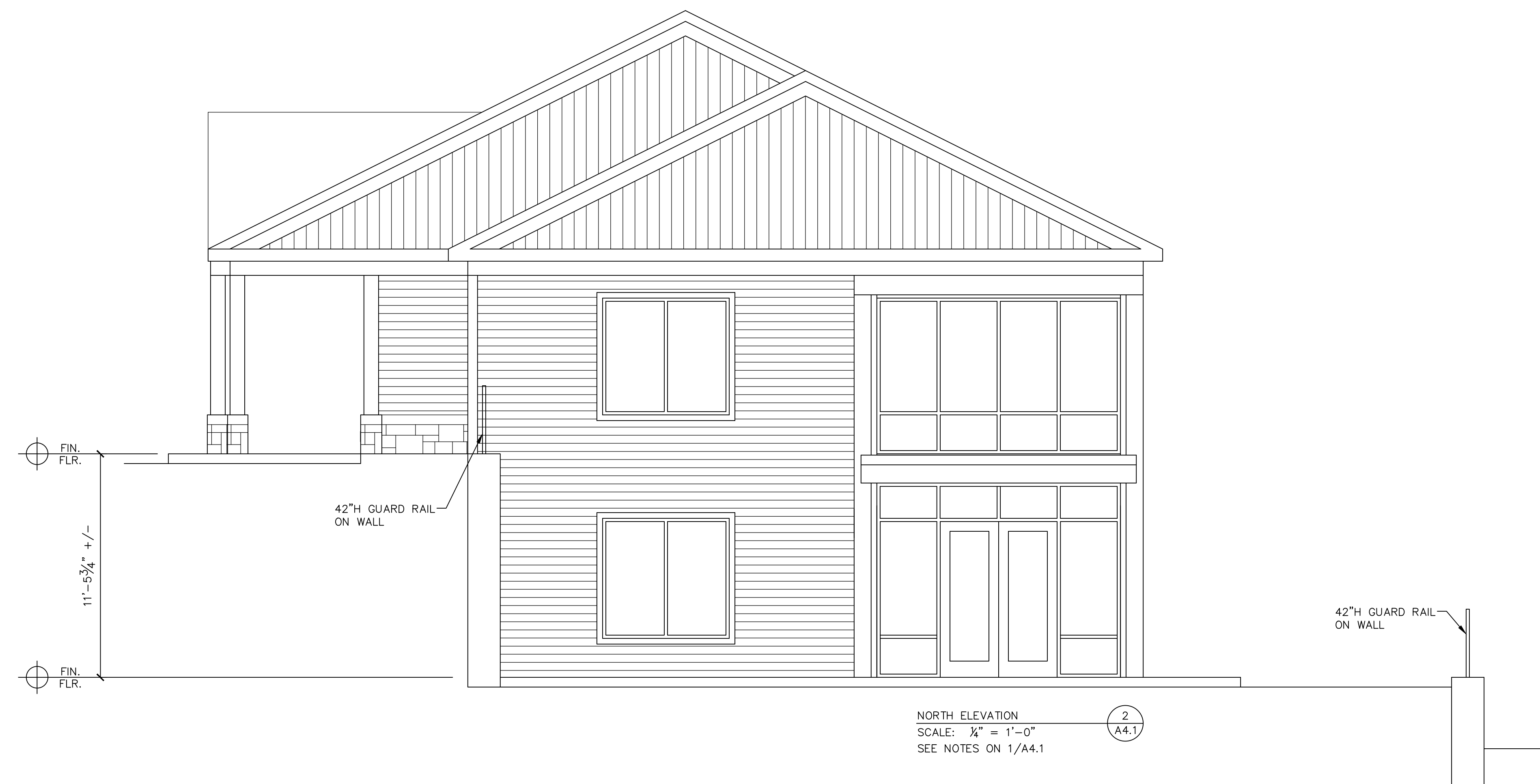
 SCALE: $\frac{1}{4}'' = 1'-0''$
1
A4.1



TOWER NORTH ELEVATION

 SCALE: $\frac{1}{4}'' = 1'-0''$
3
A4.1

 SEE NOTES ON 1/A4.1



NORTH ELEVATION

 SCALE: $\frac{1}{4}'' = 1'-0''$
2
A4.1

 SEE NOTES ON 1/A4.1

NO.	REVISION

NEW BUILDING
 SPENCER, MASSACHUSETTS
 ELEVATIONS

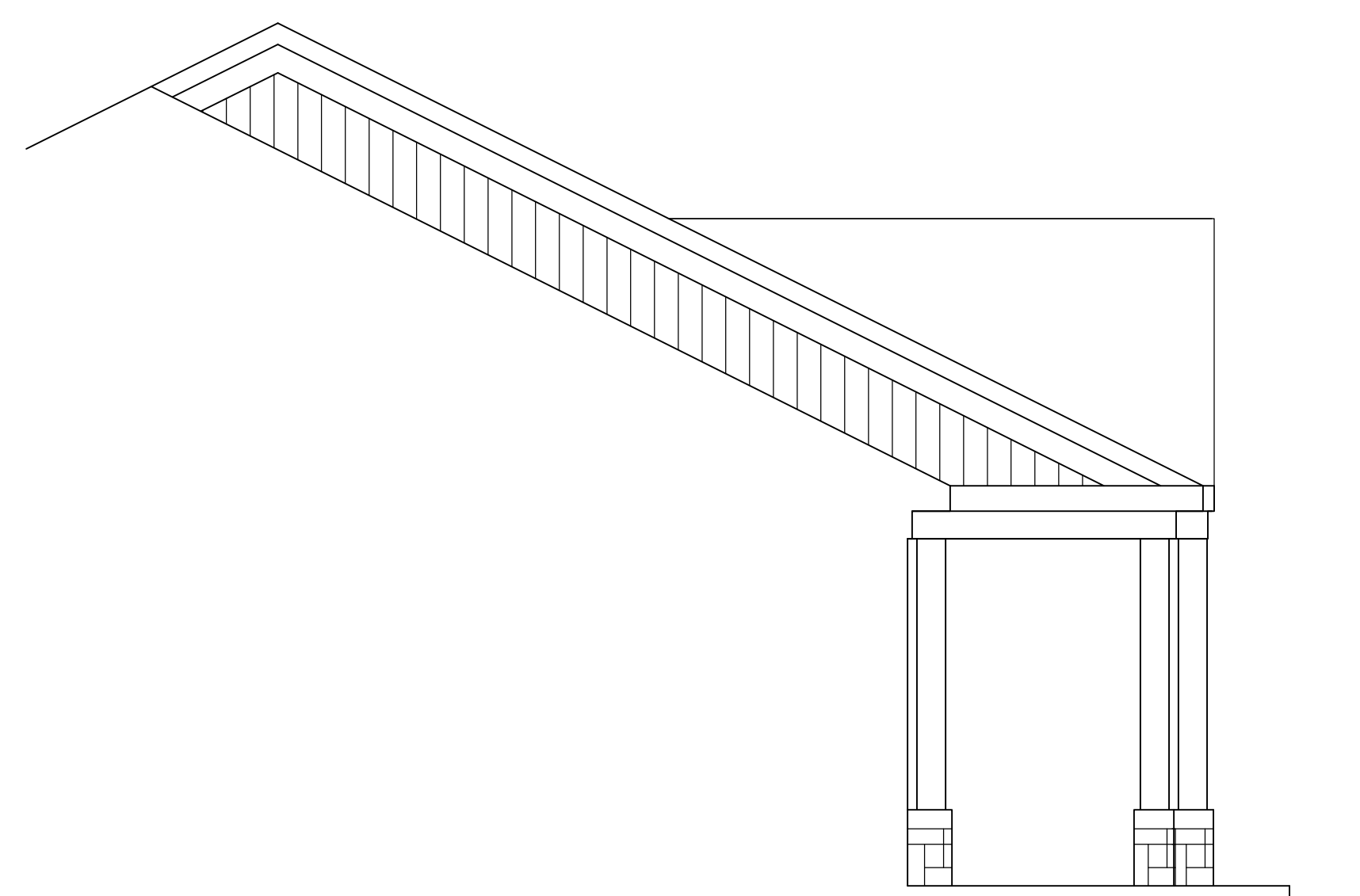
DATE: 4/22/24
 JOB NO: 24-1419
 SHEET NUMBER:

A4.1



WEST ELEVATION
SCALE: $\frac{1}{4}'' = 1'-0''$
SEE NOTES ON 1/A4.1

1
A4.2



PARTIAL SOUTH ELEVATION
SCALE: $\frac{1}{4}'' = 1'-0''$
SEE NOTES ON 1/A4.1

3
A4.2



SOUTH ELEVATION
SCALE: $\frac{1}{4}'' = 1'-0''$
SEE NOTES ON 1/A4.1
SEE 3/A4.2 FOR ELEV.
BEHIND TOWER

2
A4.2

NO.	REVISION

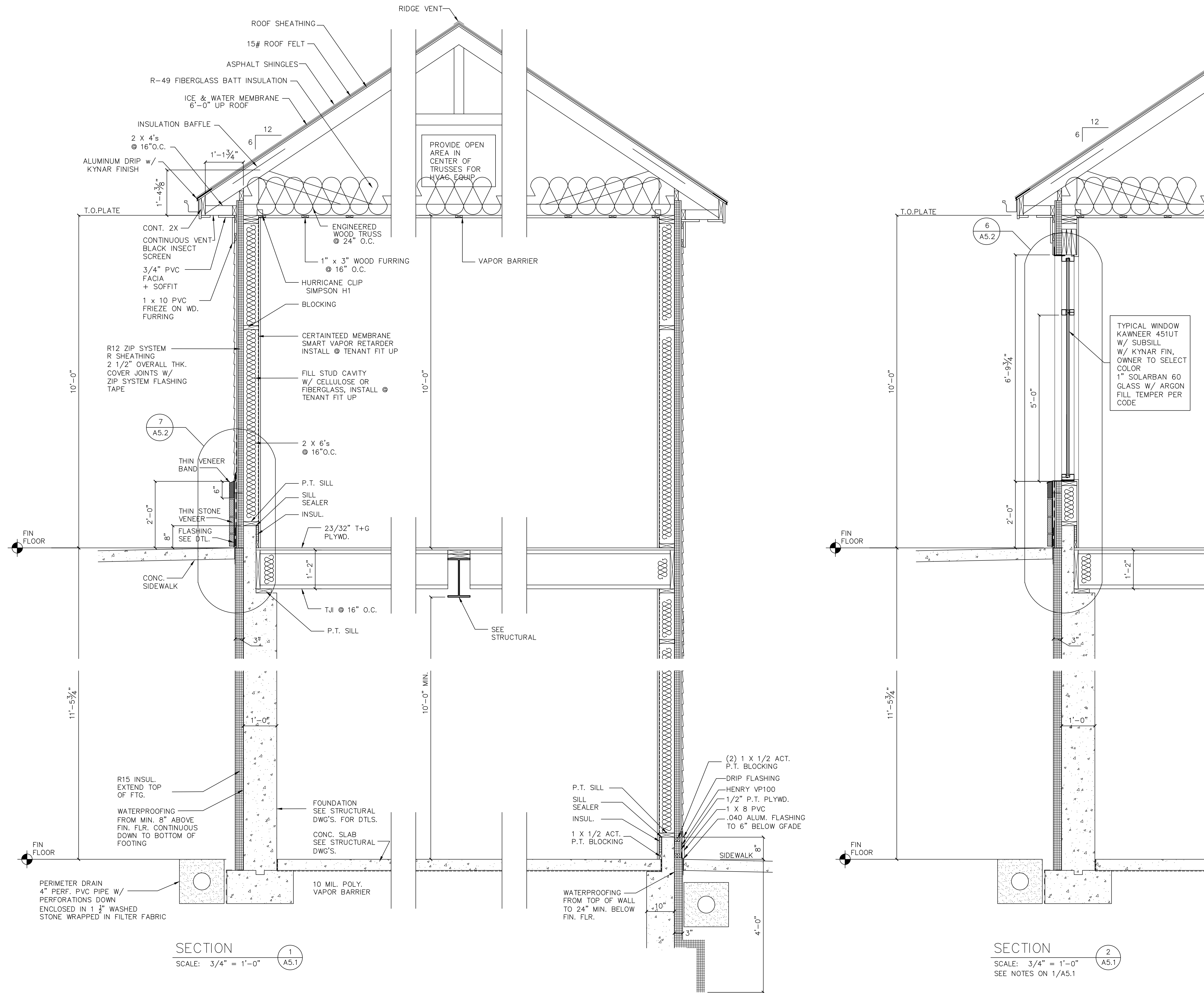
NEW BUILDING
 SPENCER, MASSACHUSETTS
 ELEVATIONS

DATE: 4/22/24

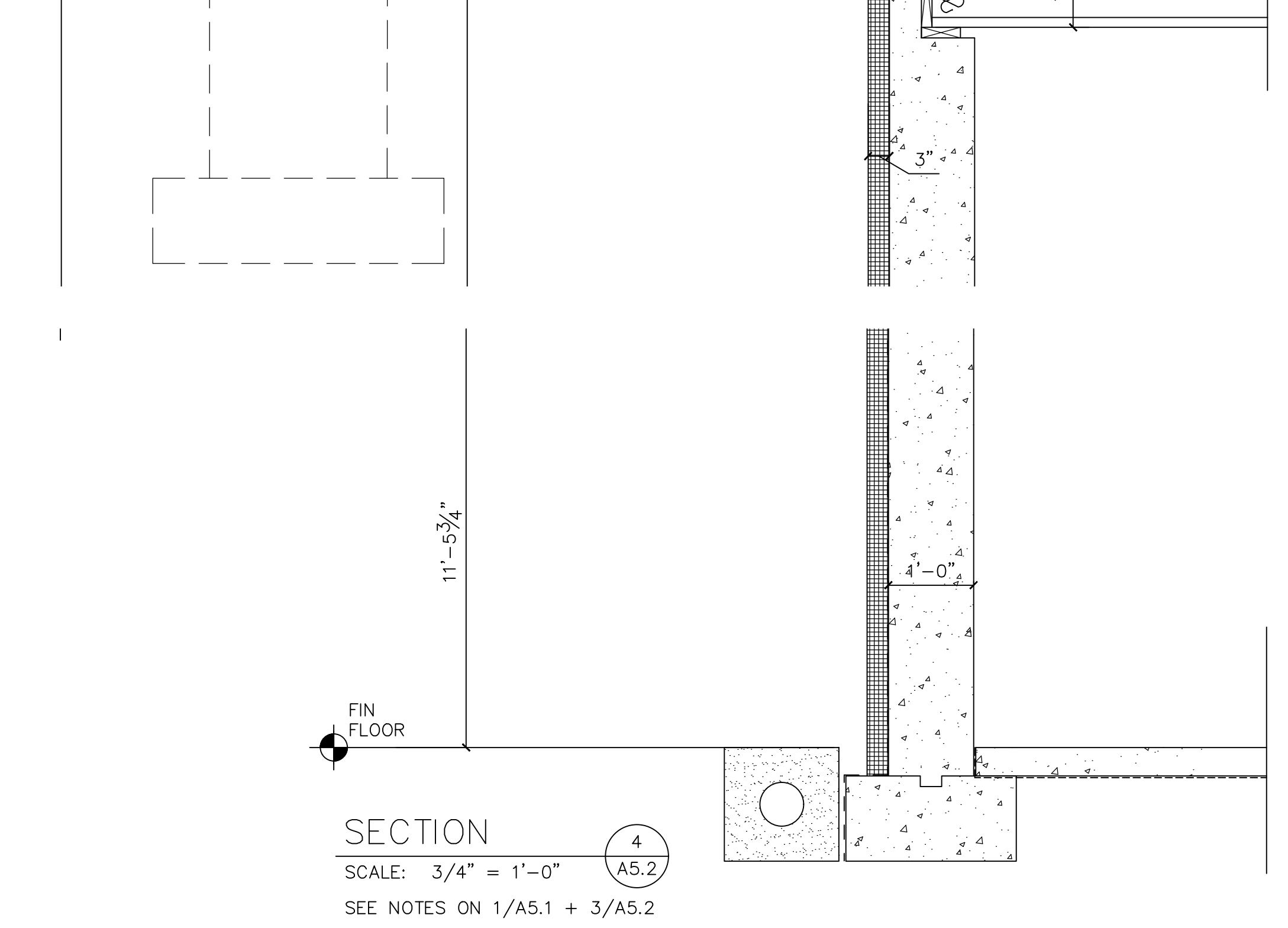
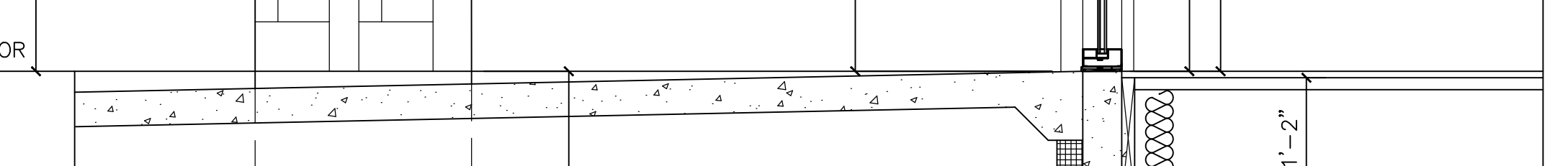
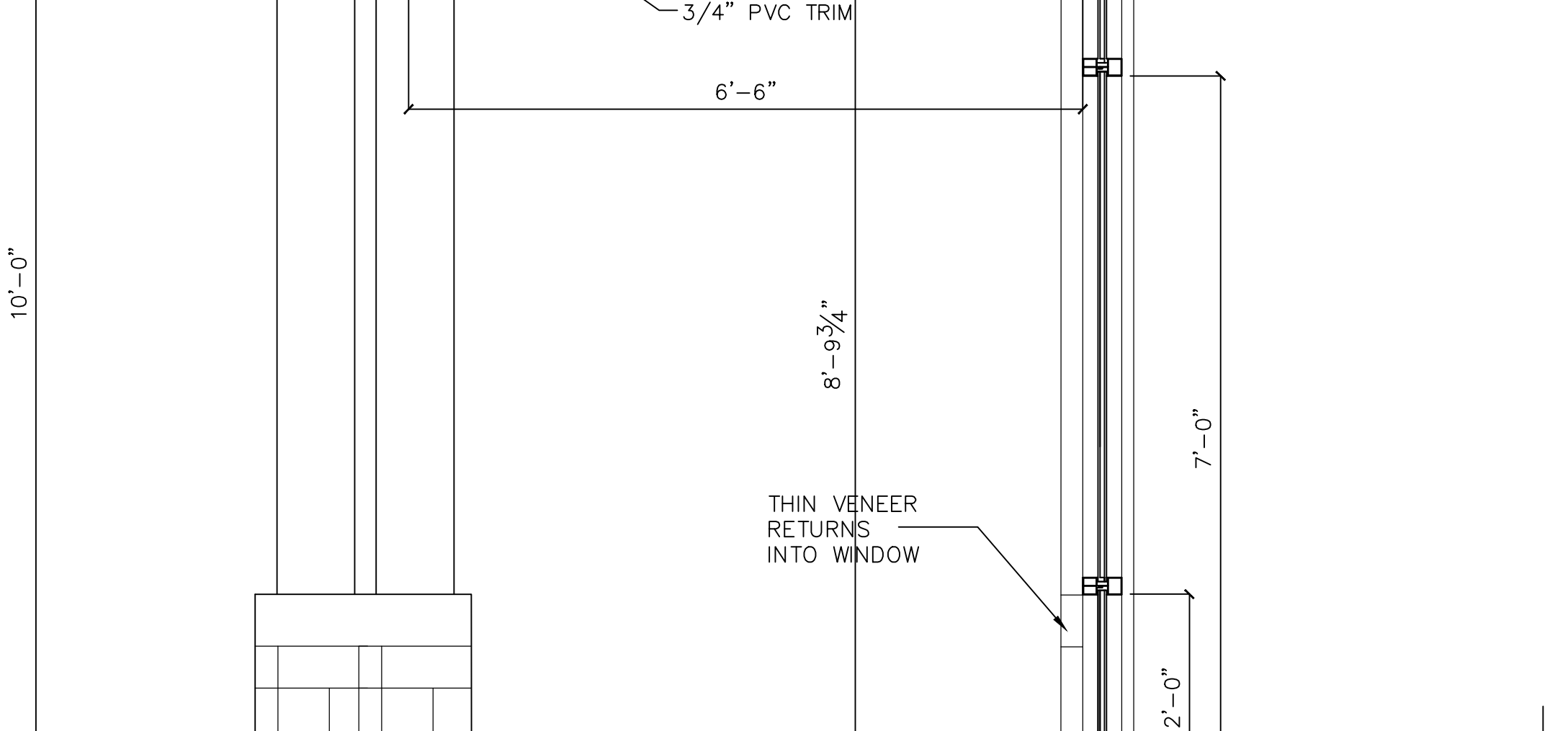
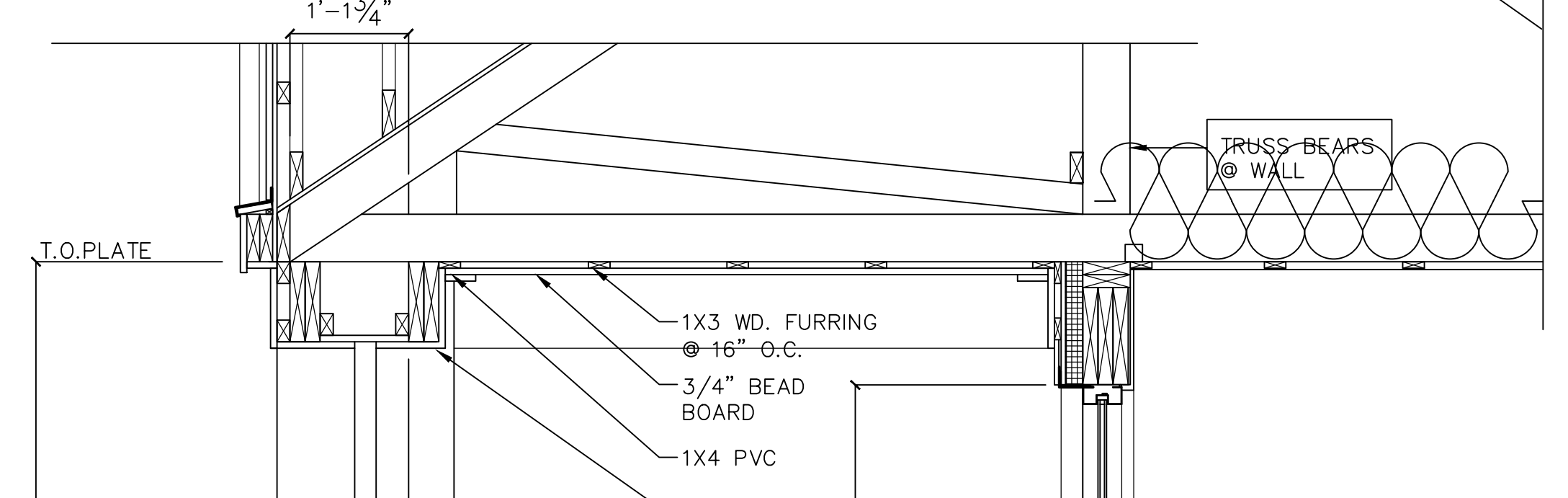
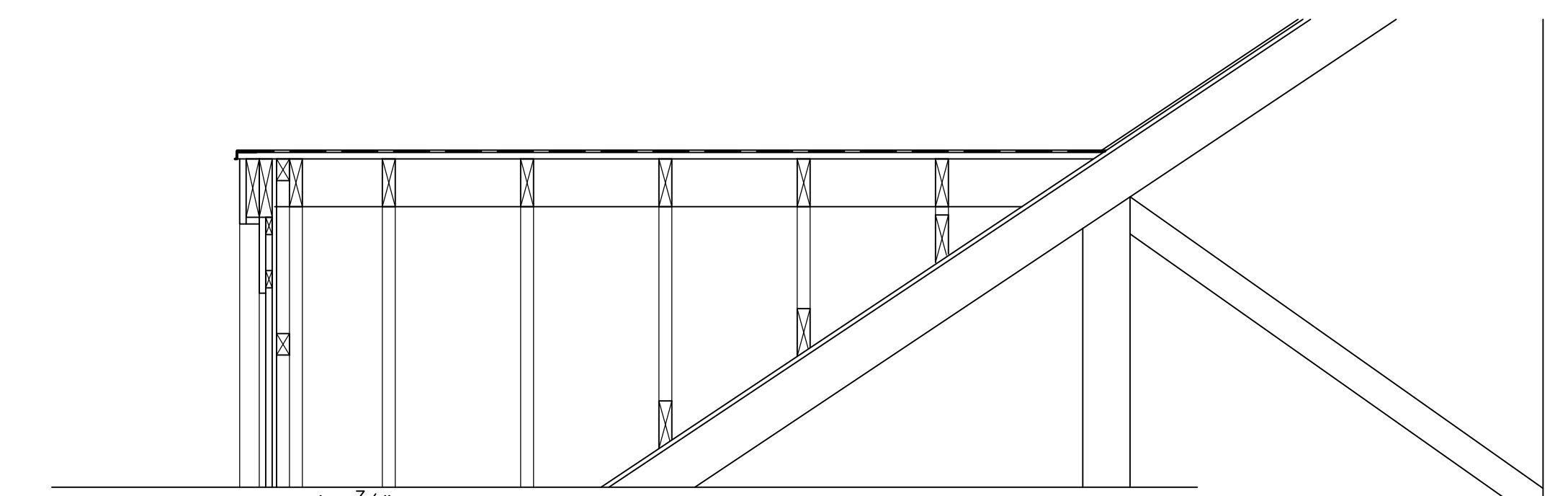
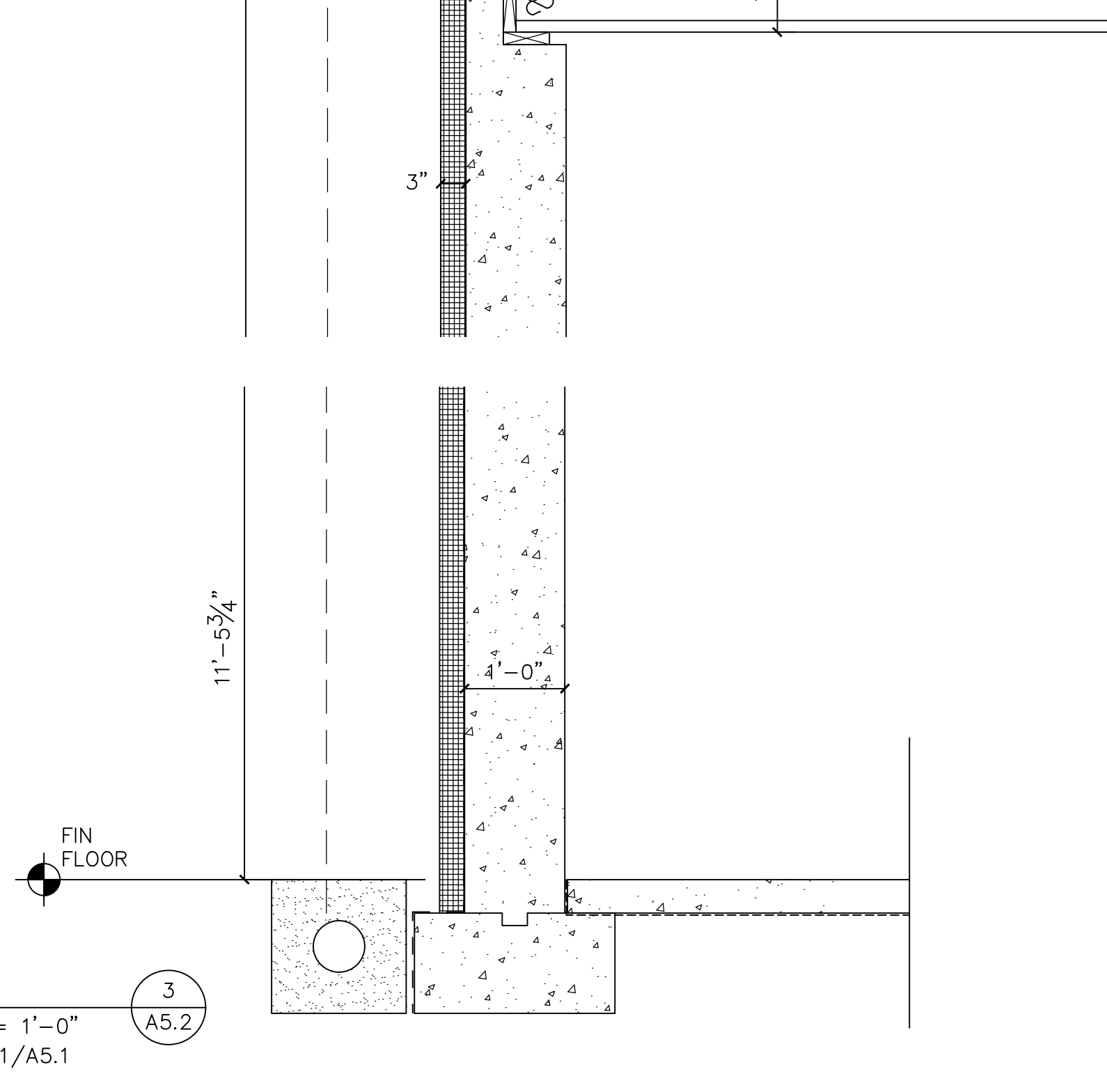
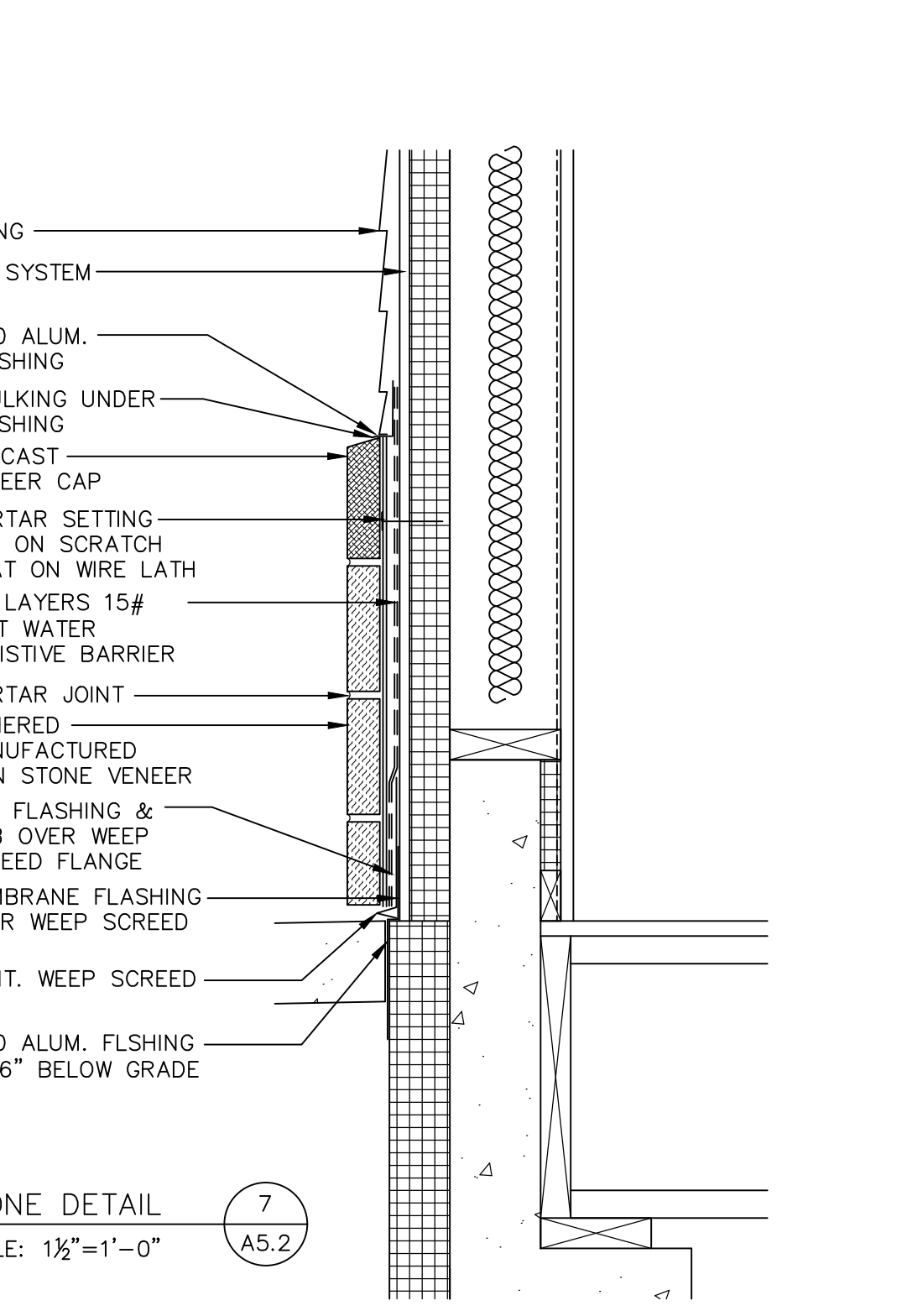
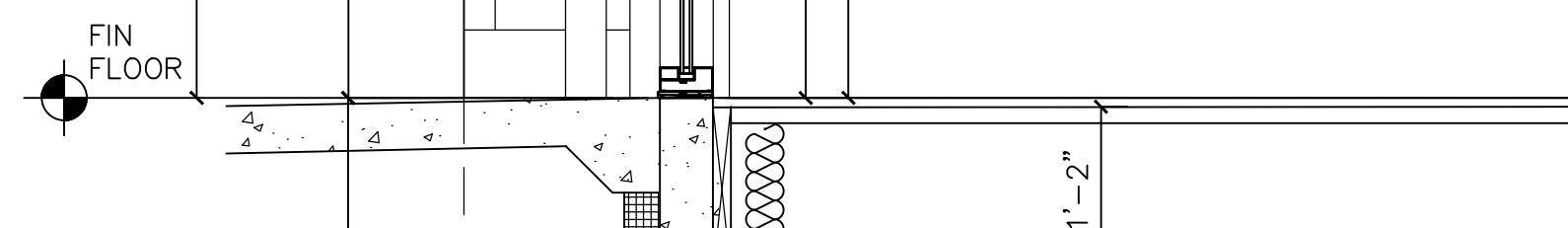
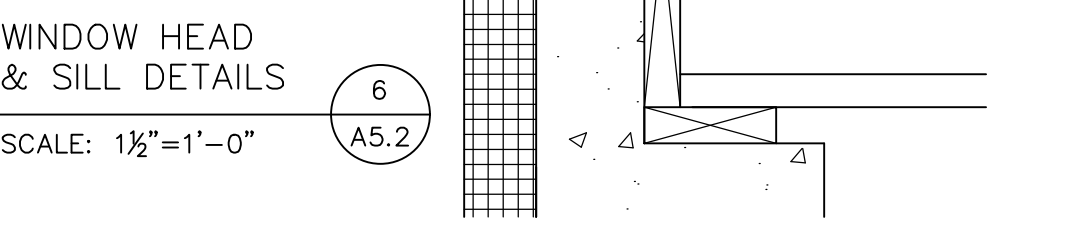
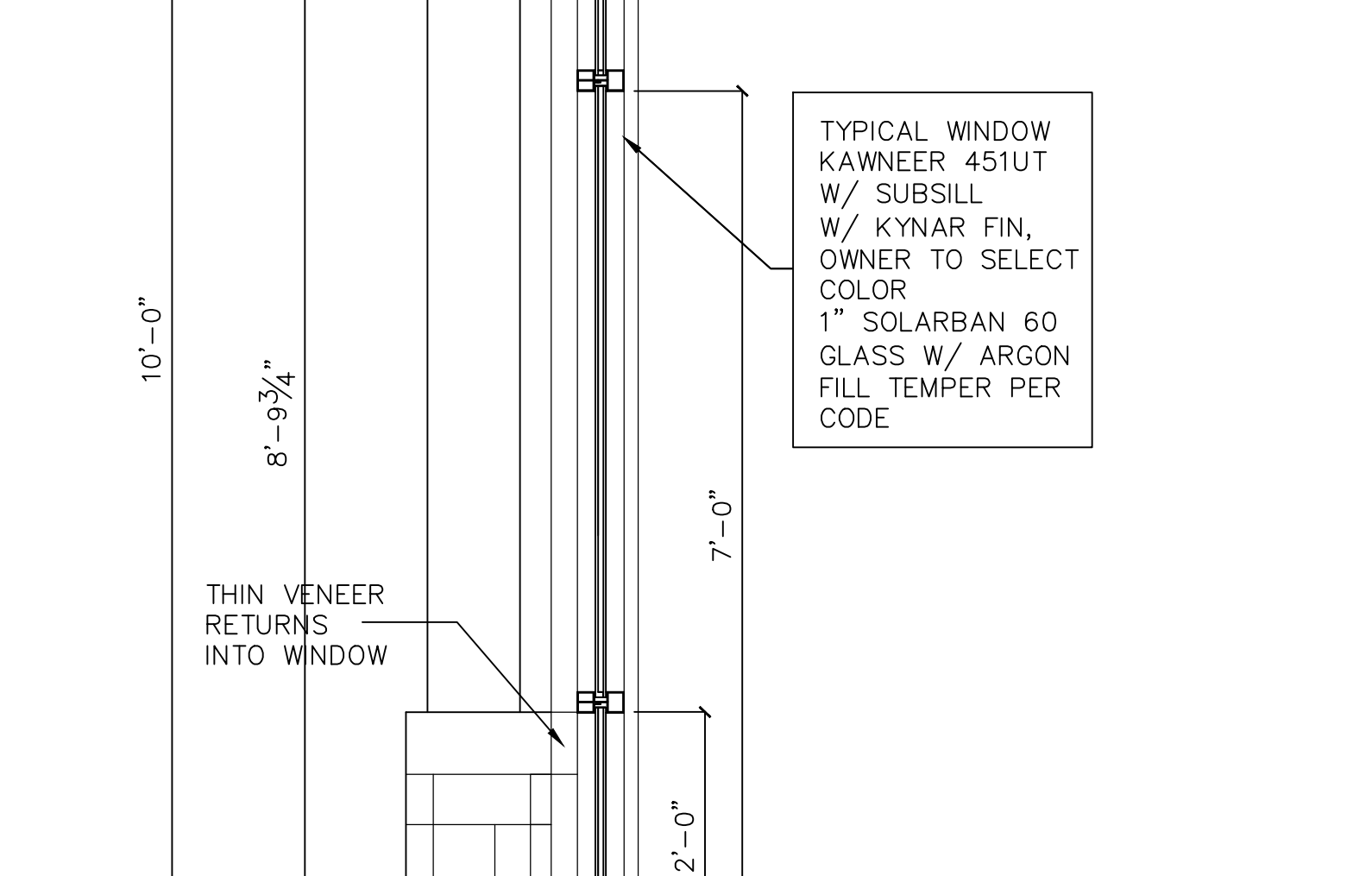
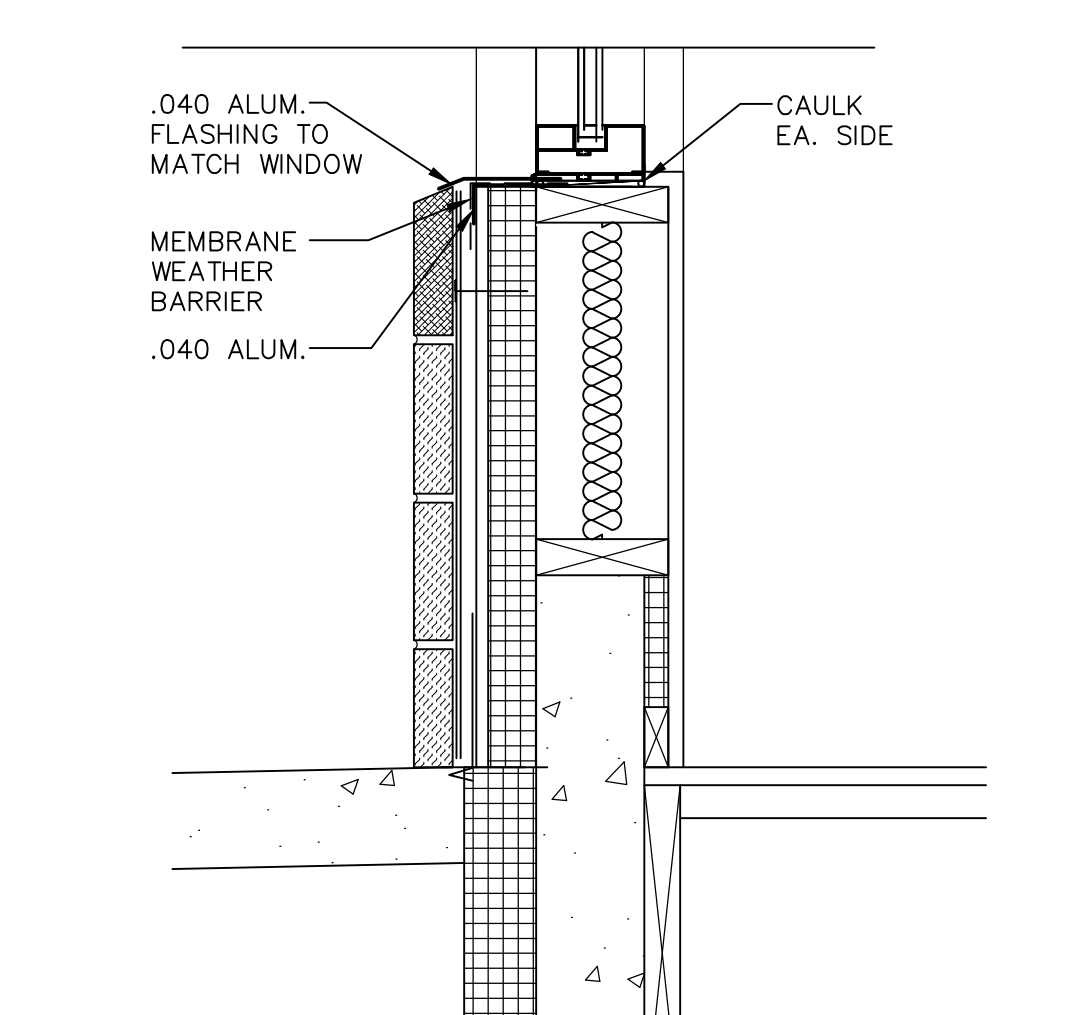
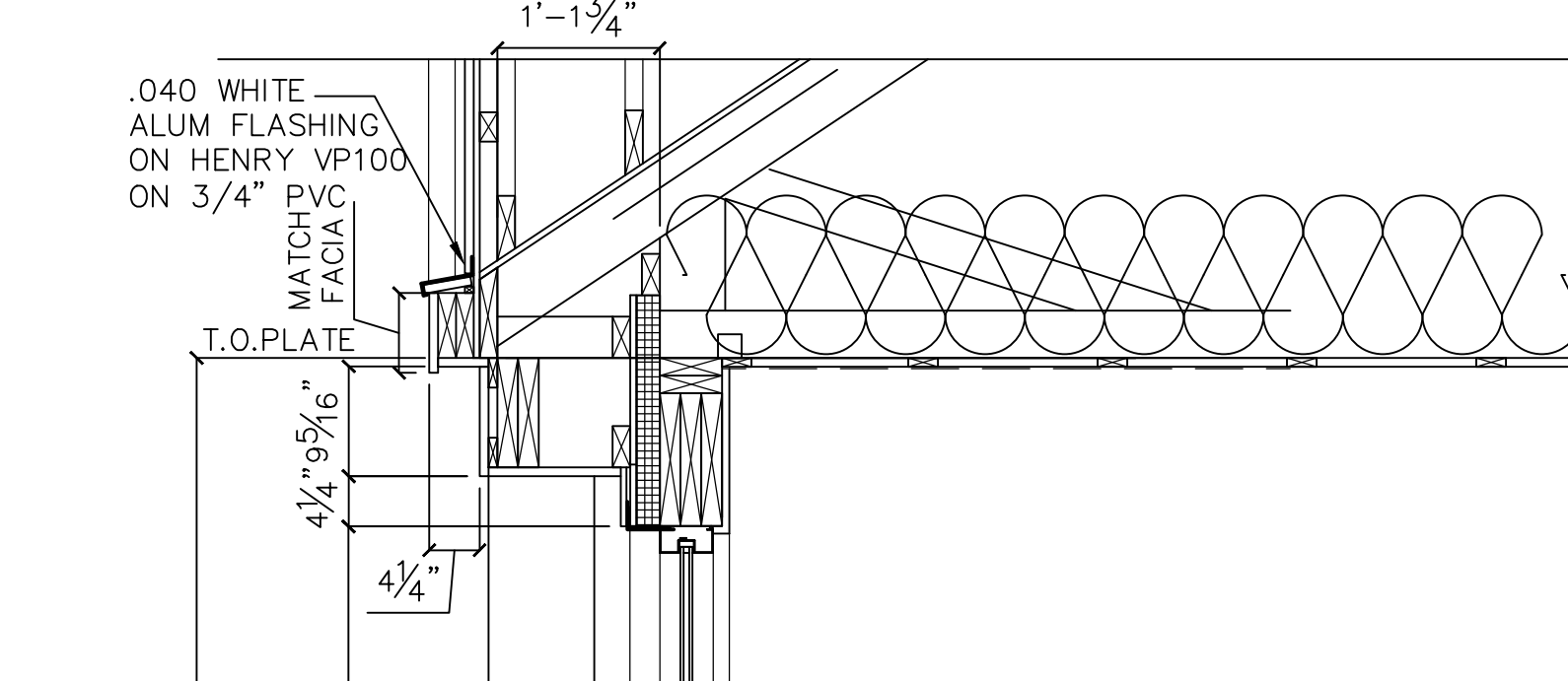
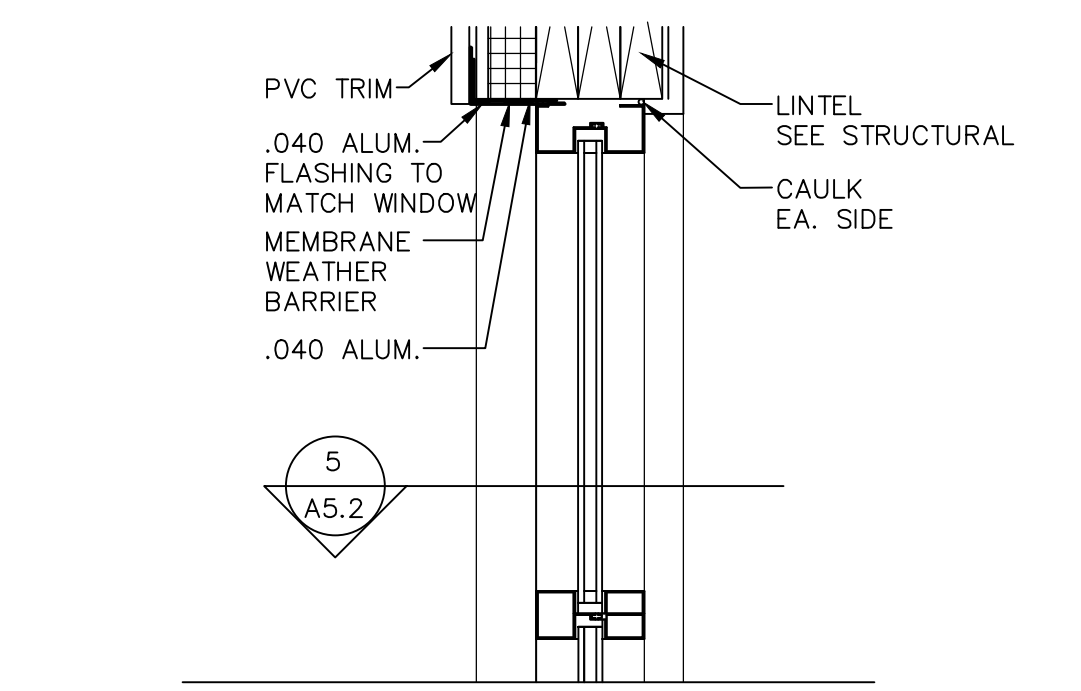
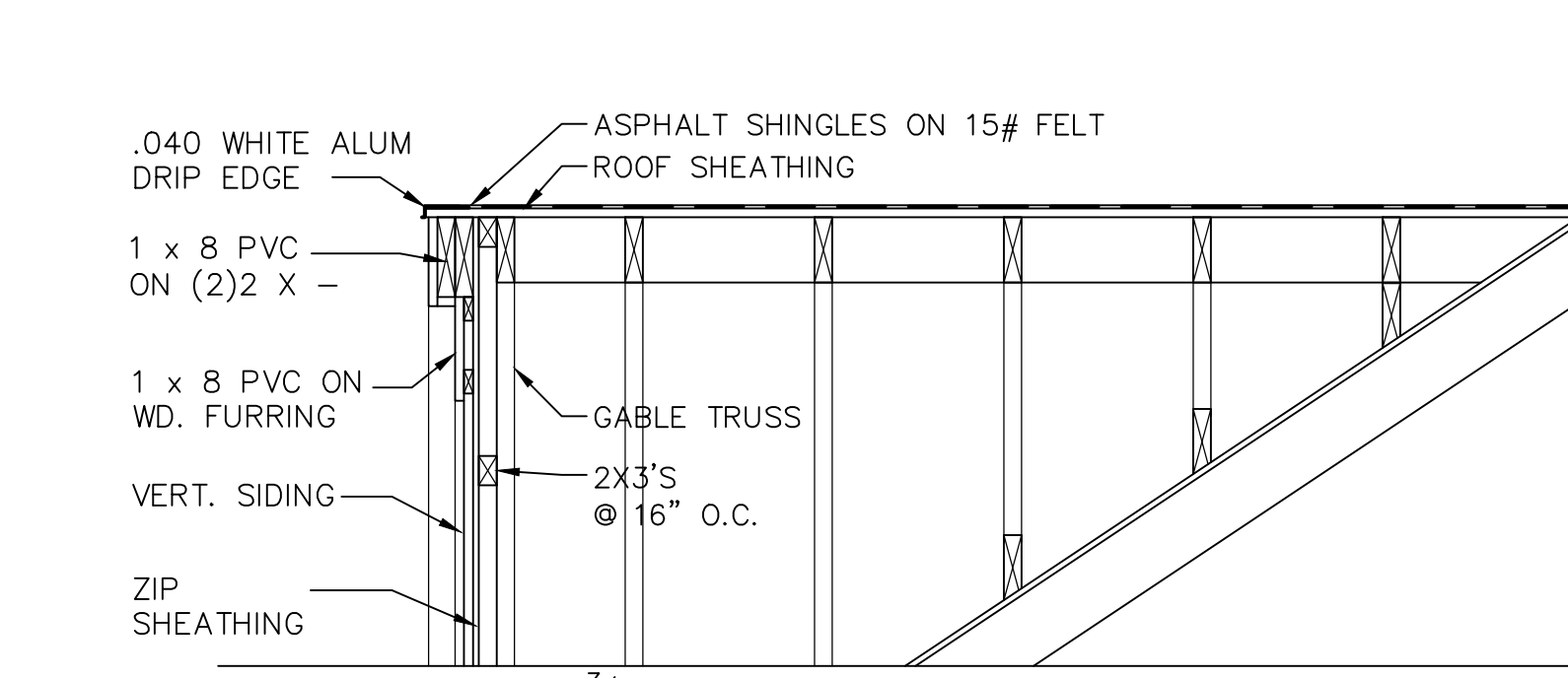
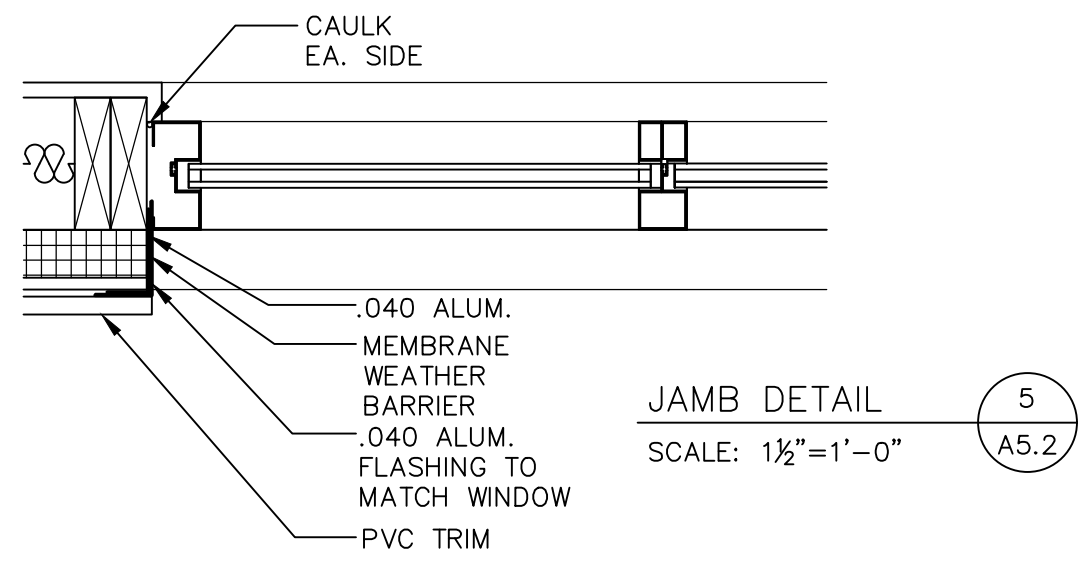
JOB NO: 24-1419

SHEET NUMBER:

A4.2



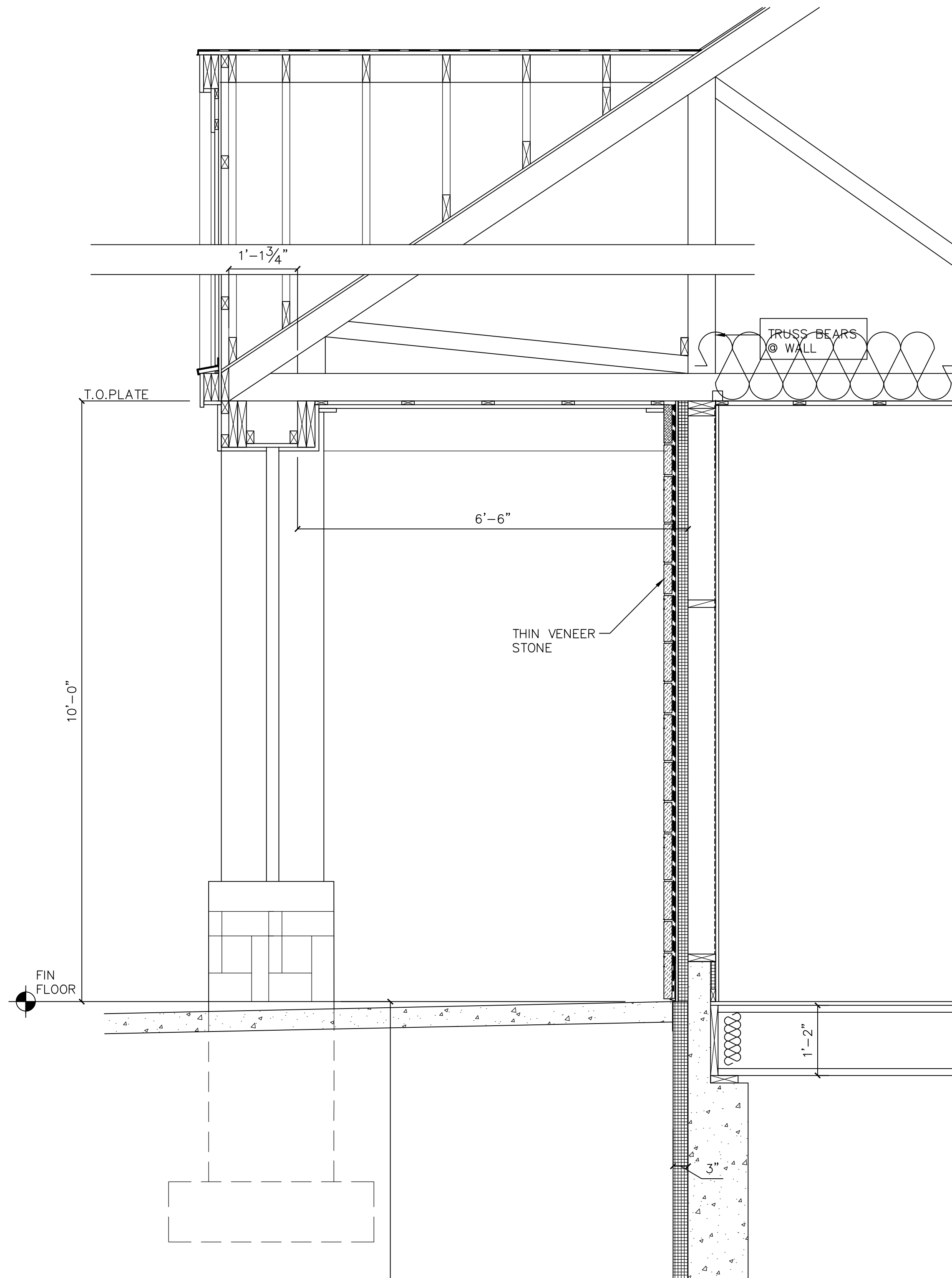
NO.	REVISION



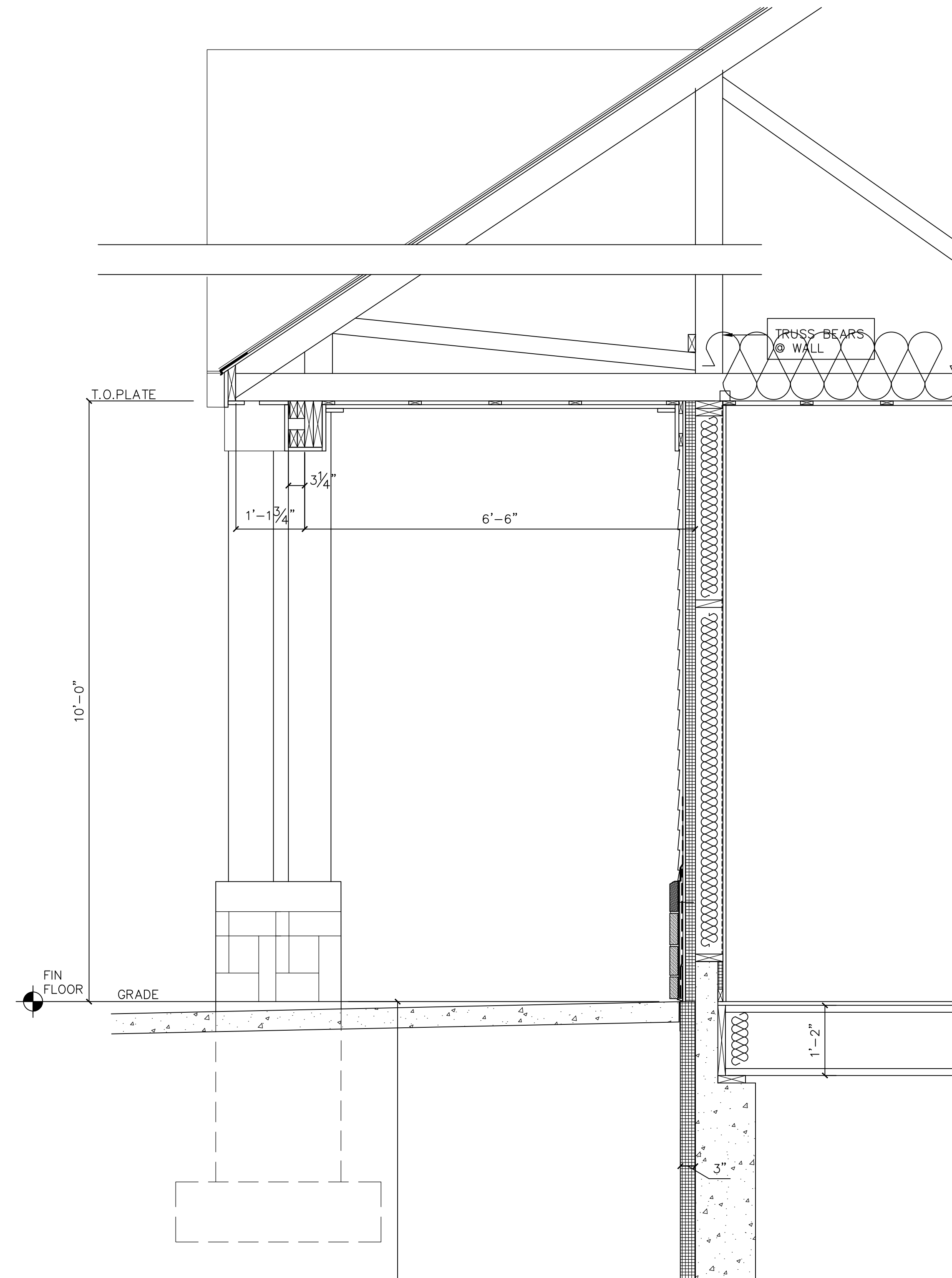
SECTION 3
SCALE: 3/4" = 1'-0"
SEE NOTES ON 1/A5.1

SECTION 4
SCALE: 3/4" = 1'-0"
SEE NOTES ON 1/A5.1 + 3/A5.2

NO.	REVISION



SECTION 5
 SCALE: 3/4" = 1'-0"
 SEE NOTES ON 1/A5.1 + 3/A5.2



SECTION 6
 SCALE: 3/4" = 1'-0"
 SEE NOTES ON 1/A5.1

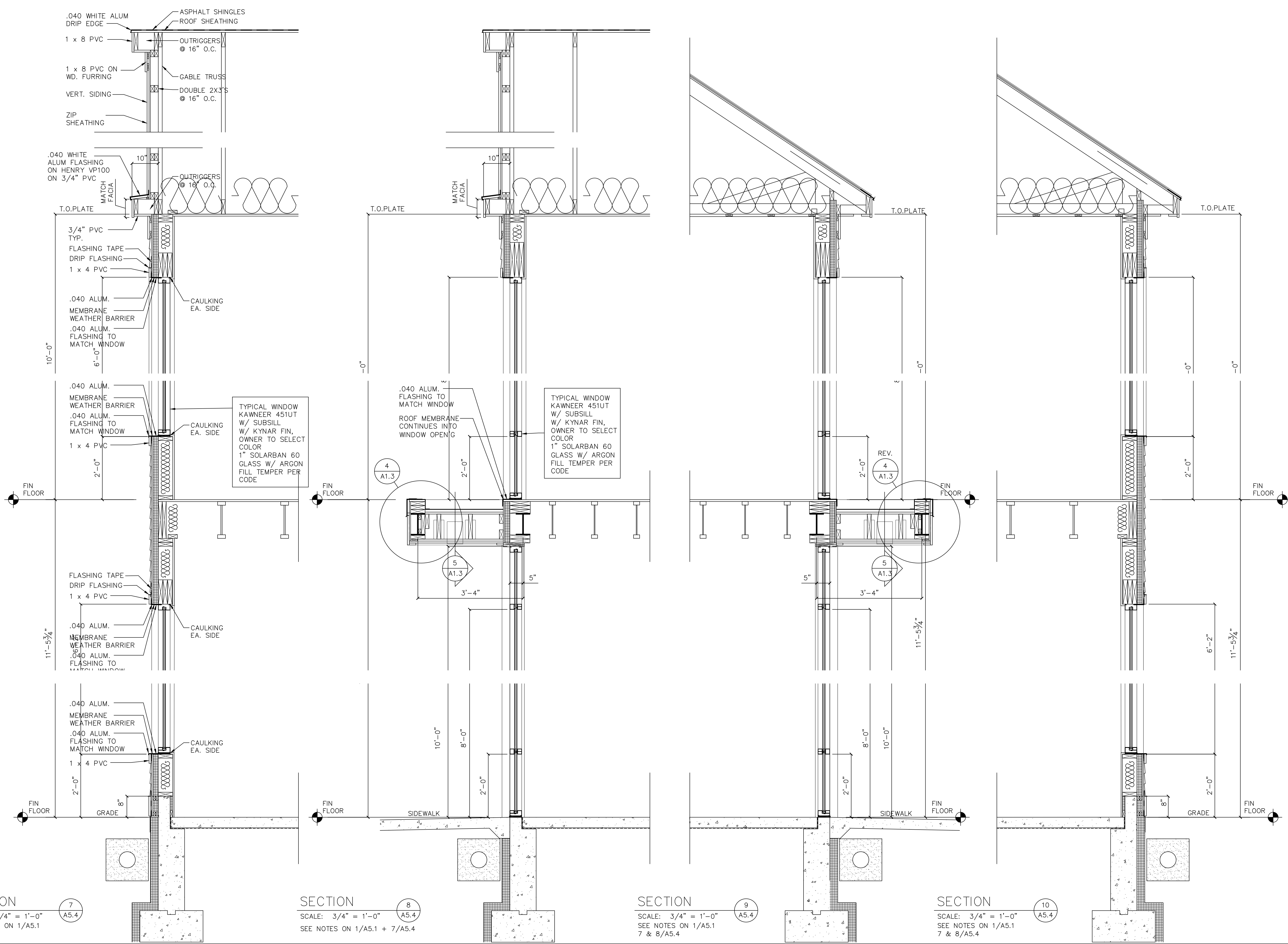
NO.	REVISION

NO.	REVISION

NEW BUILDING
 SPENCER, MASSACHUSETTS
 SECTIONS

DATE: 4/22/24
 JOB NO: 24-1419
 SHEET NUMBER:

A5.4

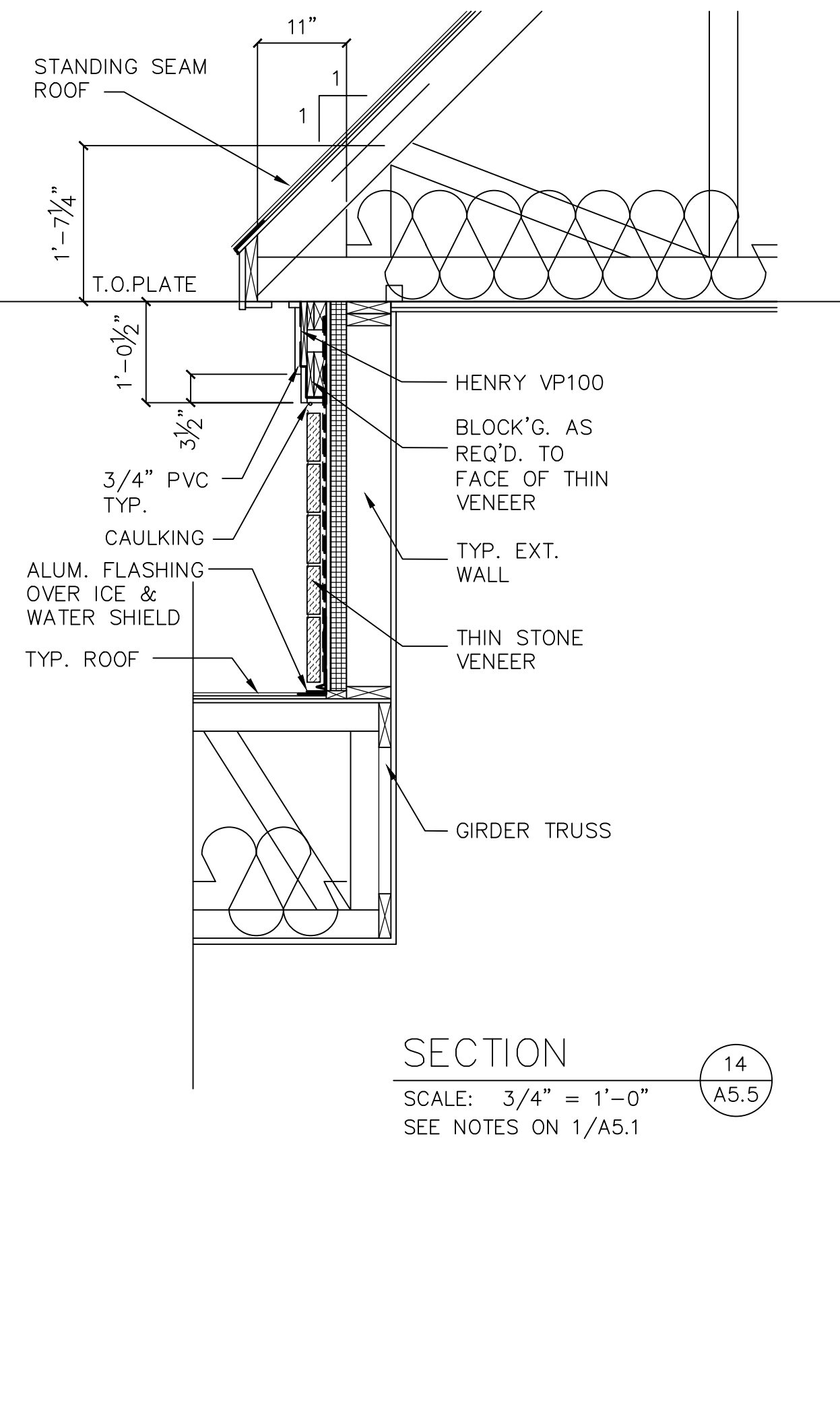
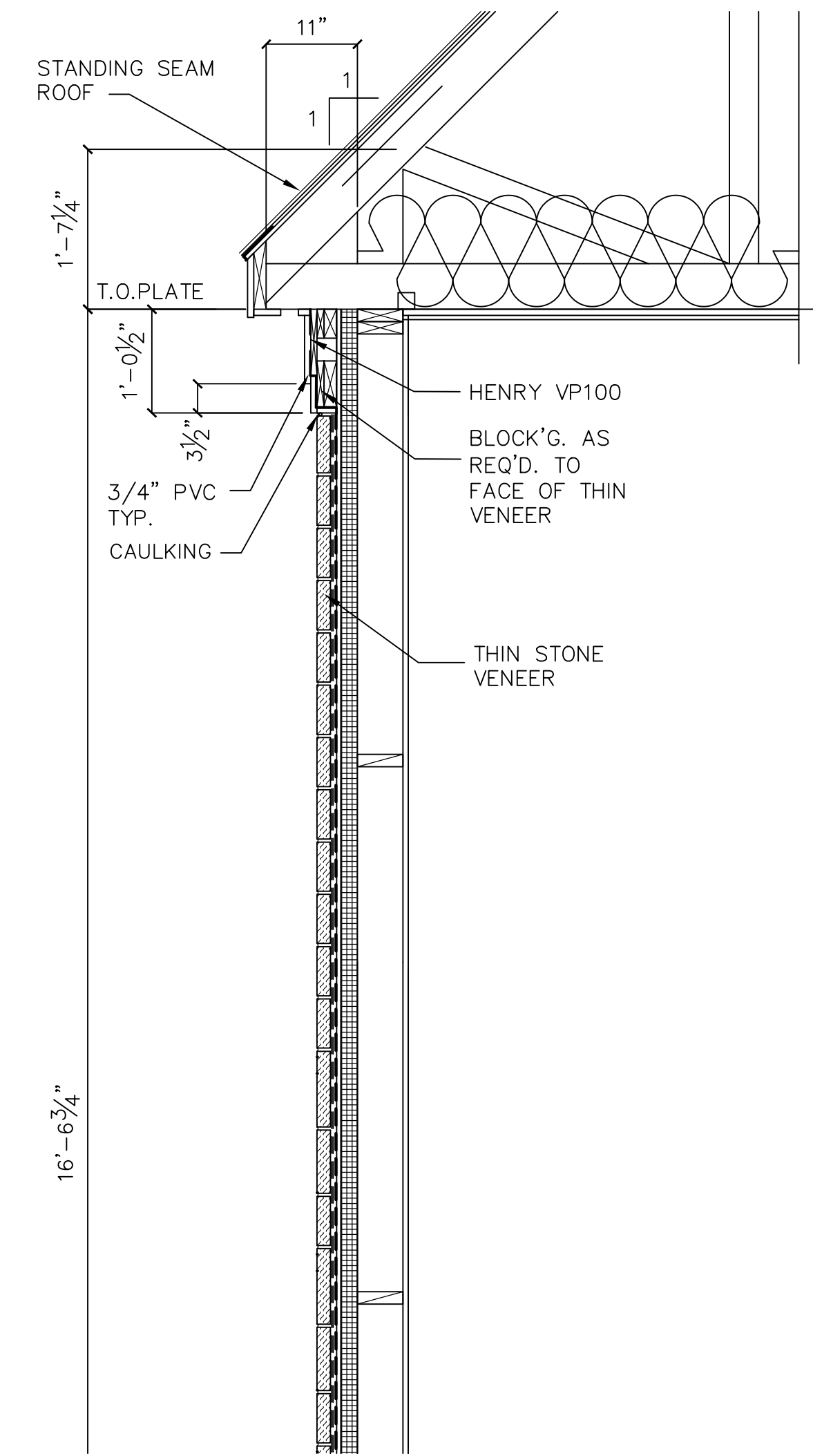
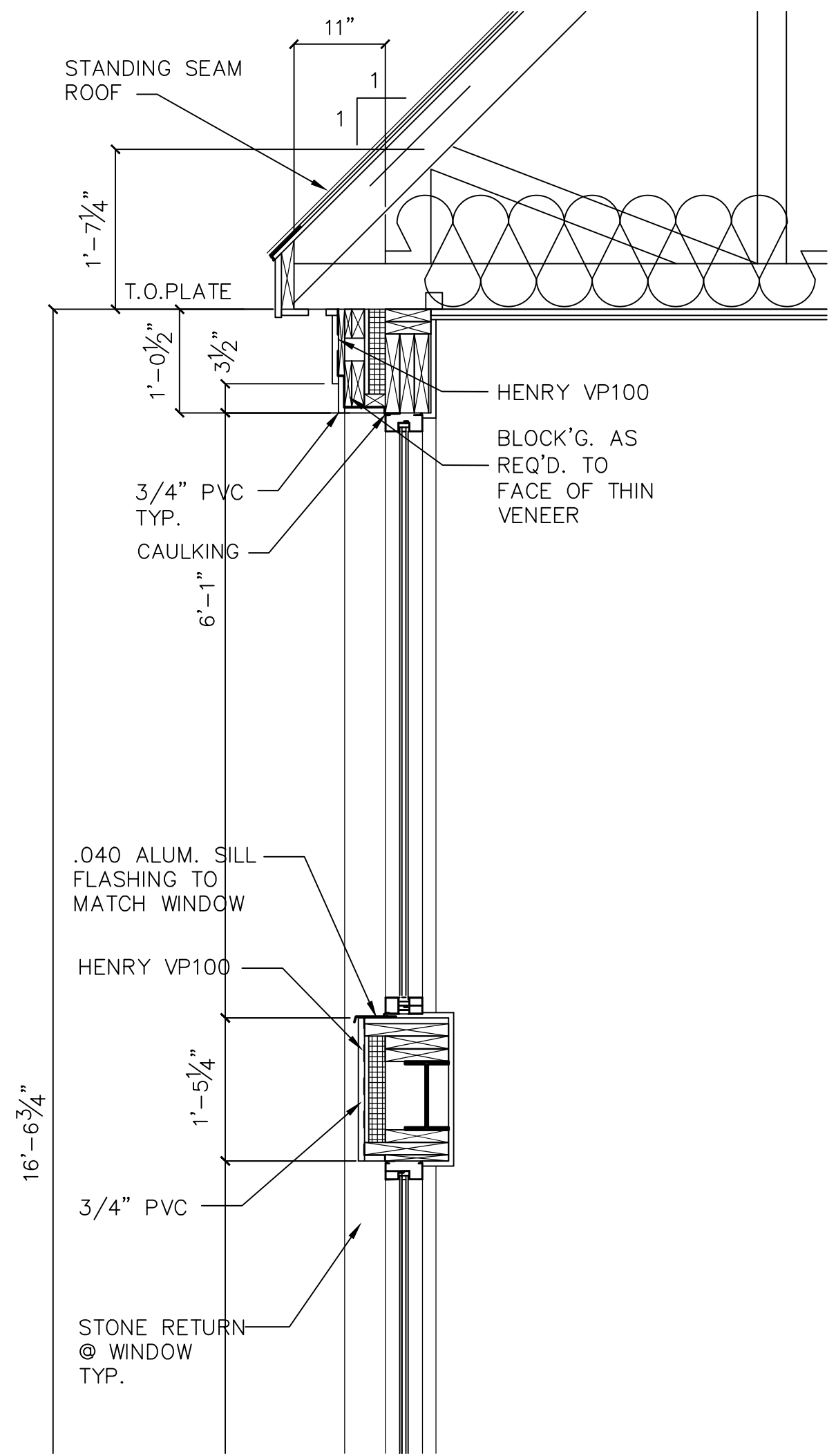
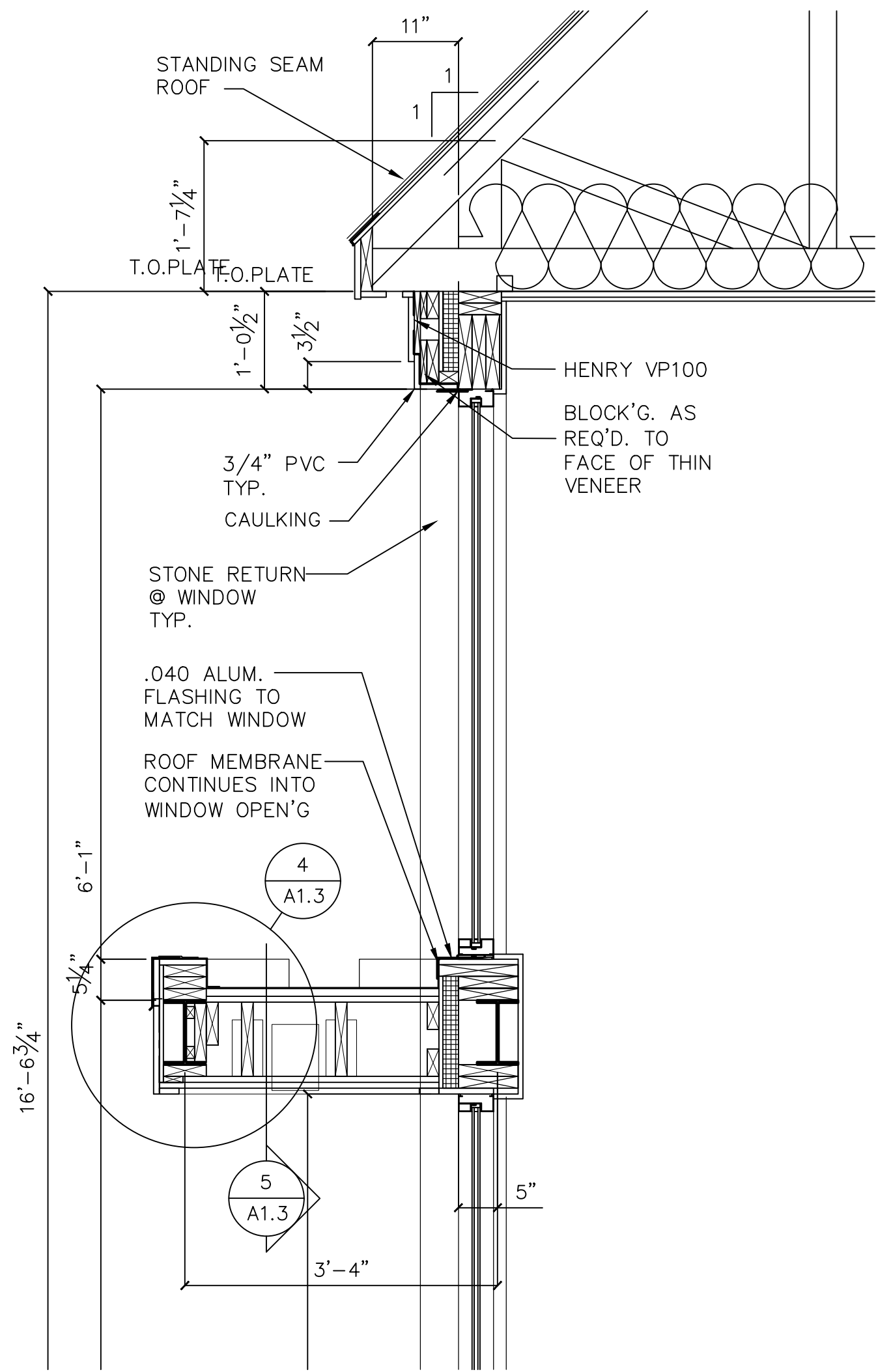


SECTION 7
 SCALE: 3/4" = 1'-0"
 SEE NOTES ON 1/A5.1

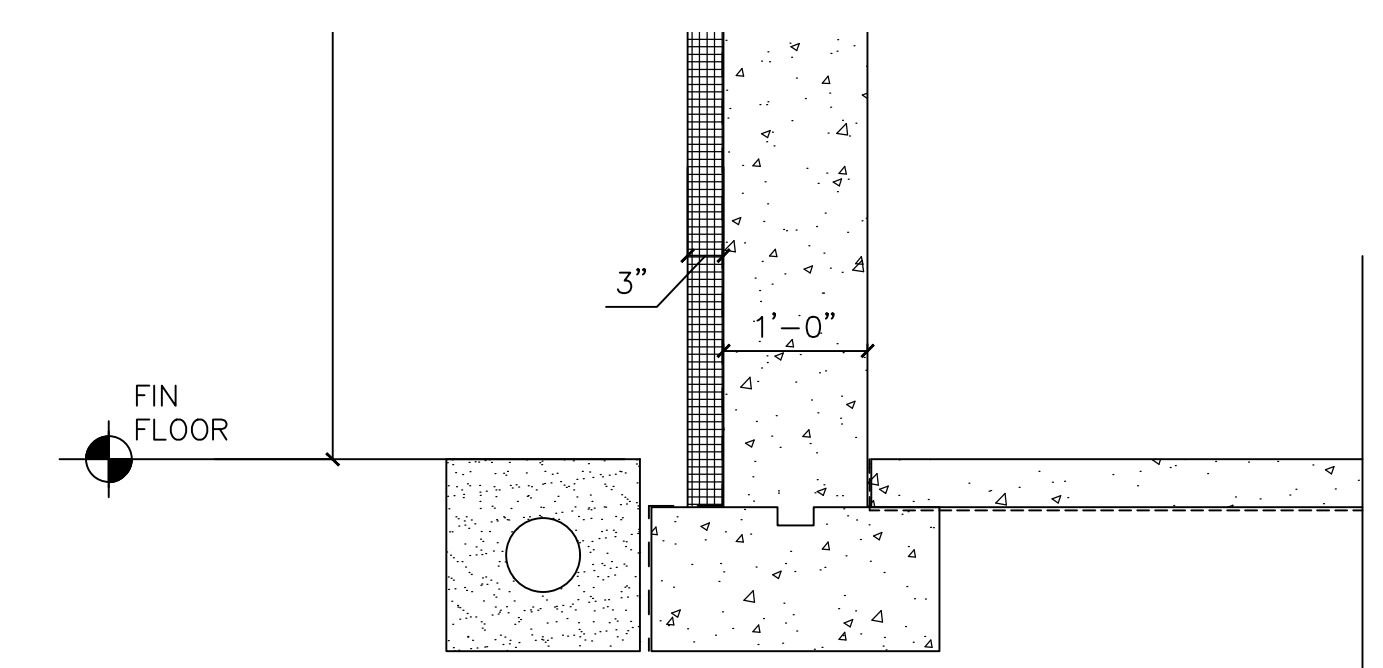
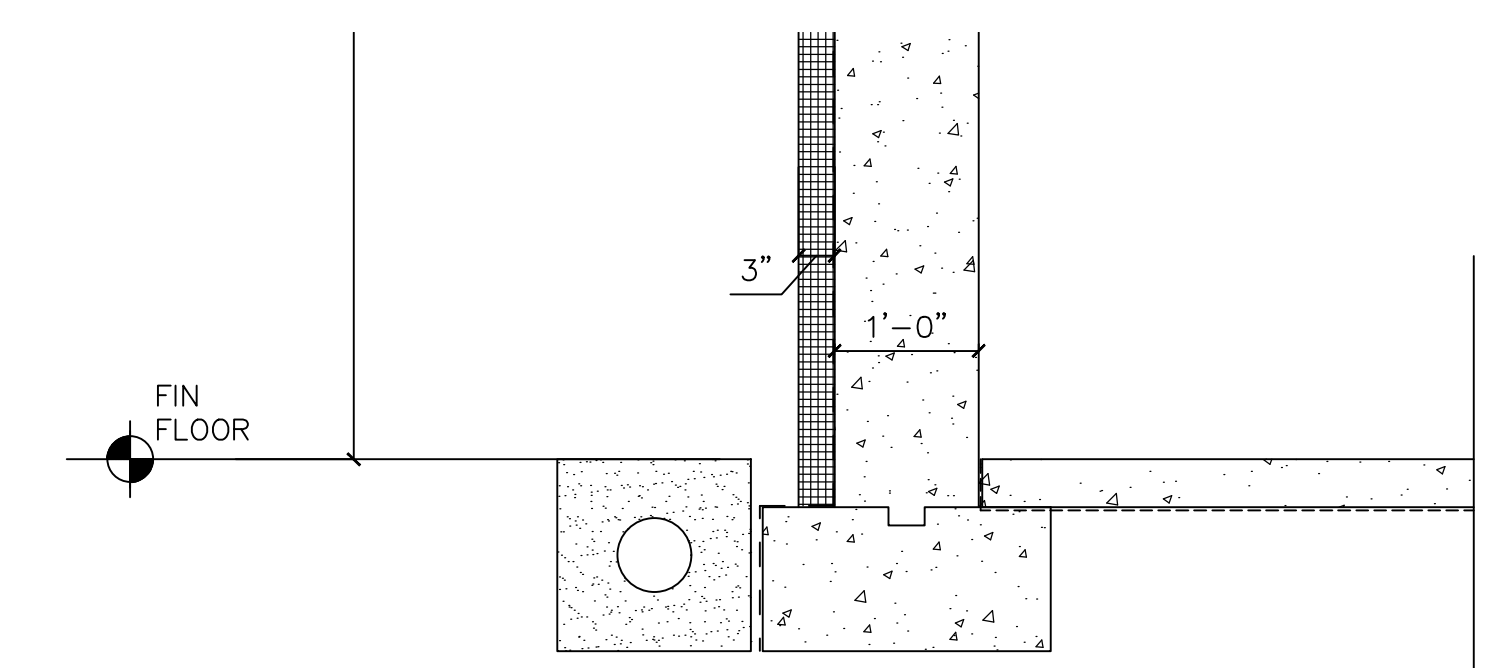
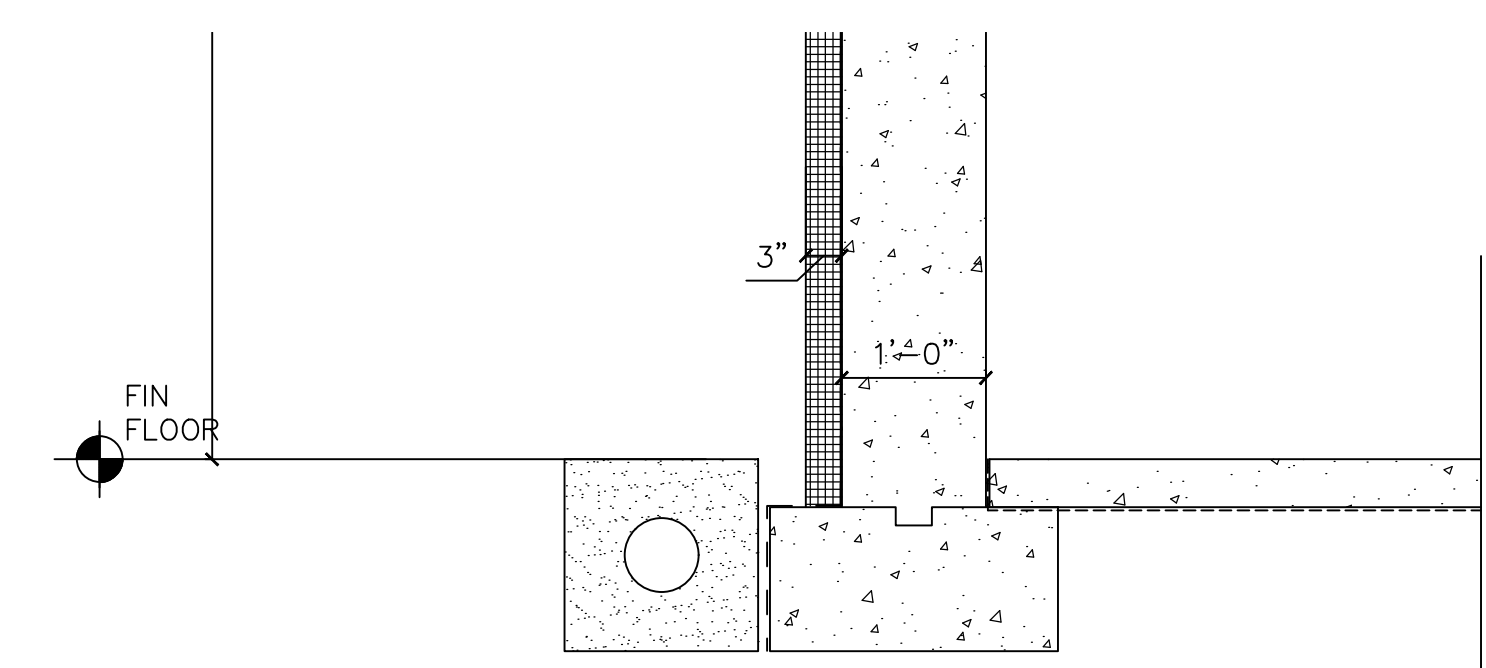
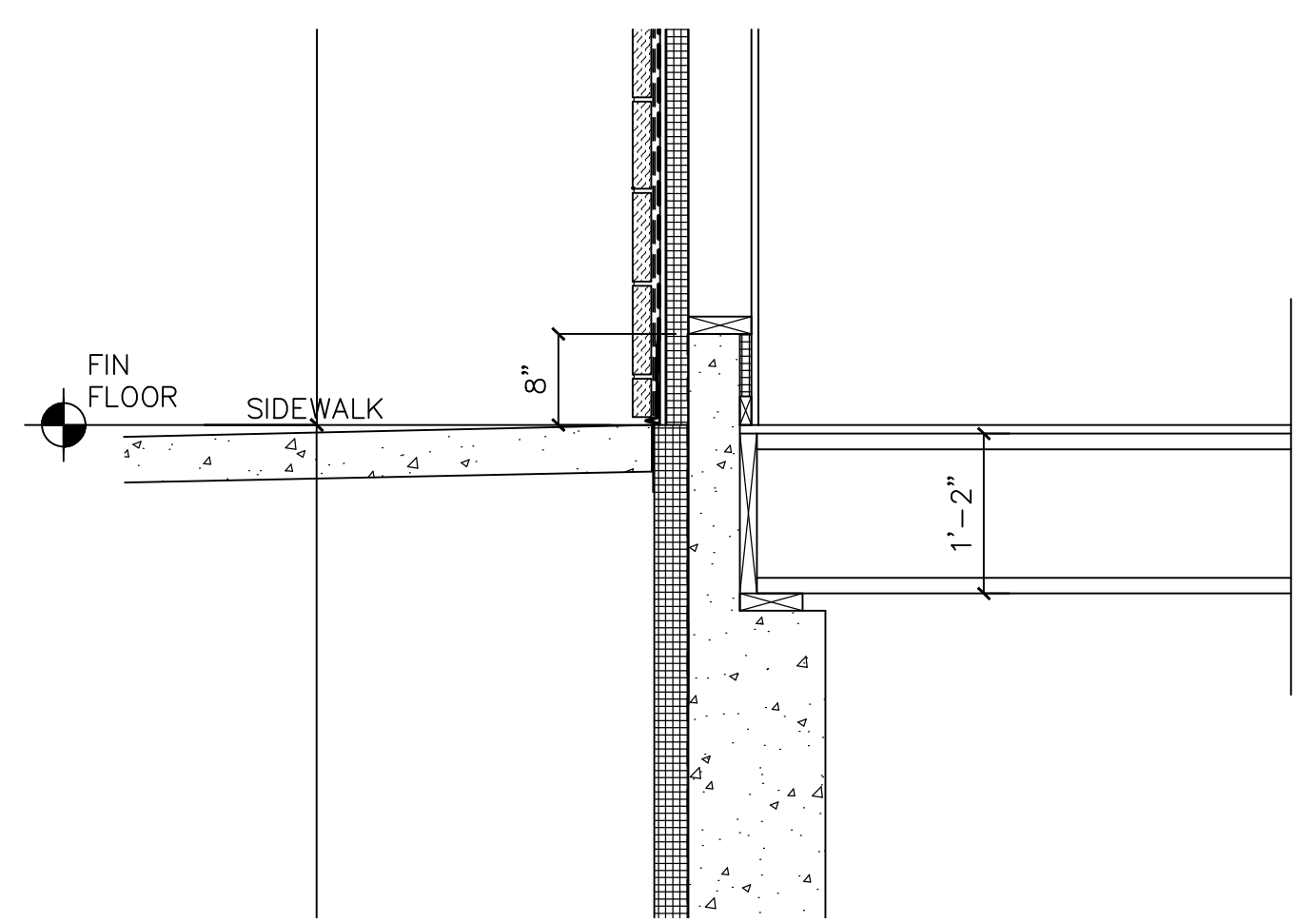
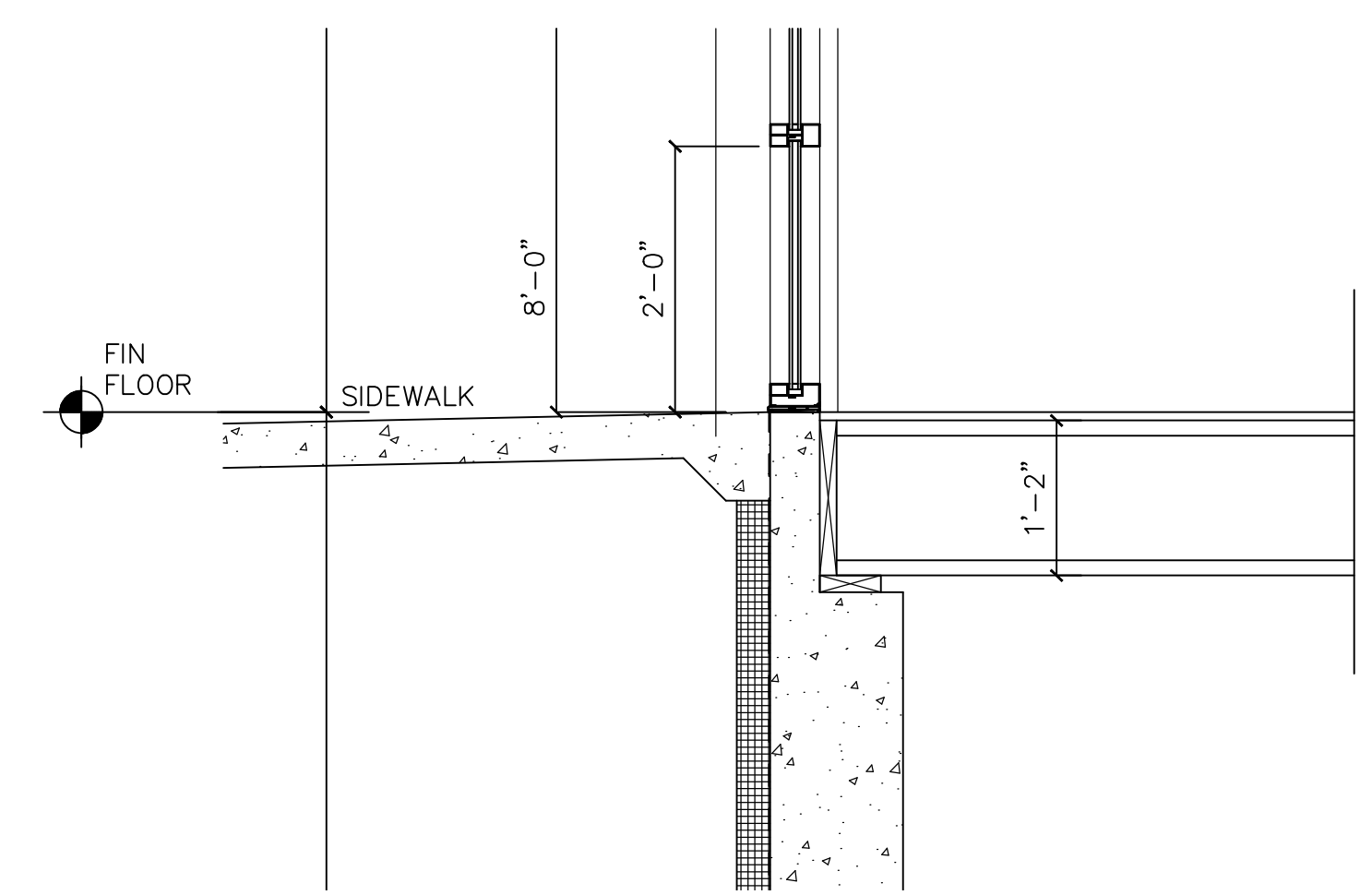
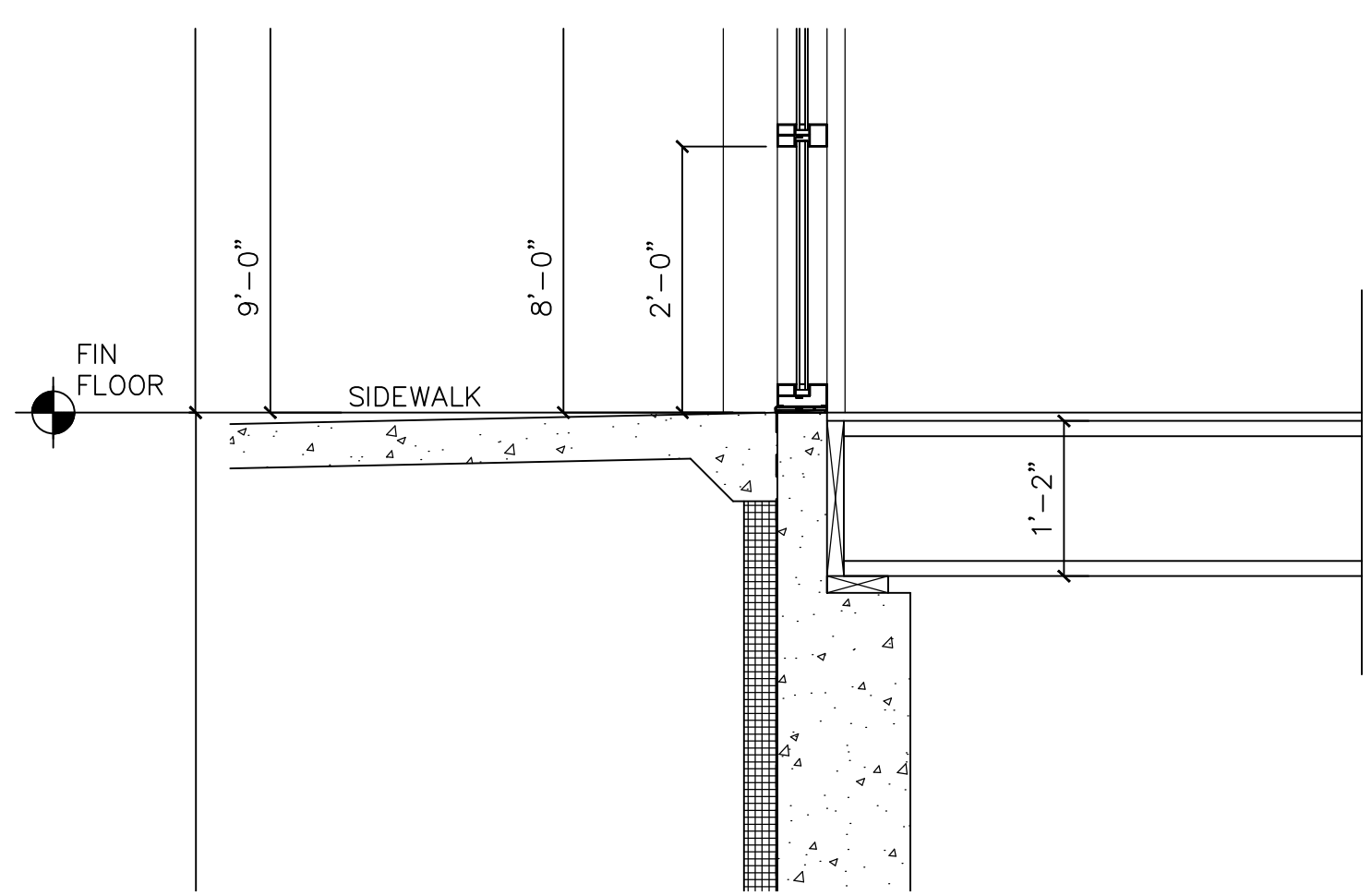
SECTION 8
 SCALE: 3/4" = 1'-0"
 SEE NOTES ON 1/A5.1 + 7/A5.4

SECTION 9
 SCALE: 3/4" = 1'-0"
 SEE NOTES ON 1/A5.1
 7 & 8/A5.4

SECTION 10
 SCALE: 3/4" = 1'-0"
 SEE NOTES ON 1/A5.1
 7 & 8/A5.4



SECTION 14
SCALE: 3/4" = 1'-0"
SEE NOTES ON 1/A5.1

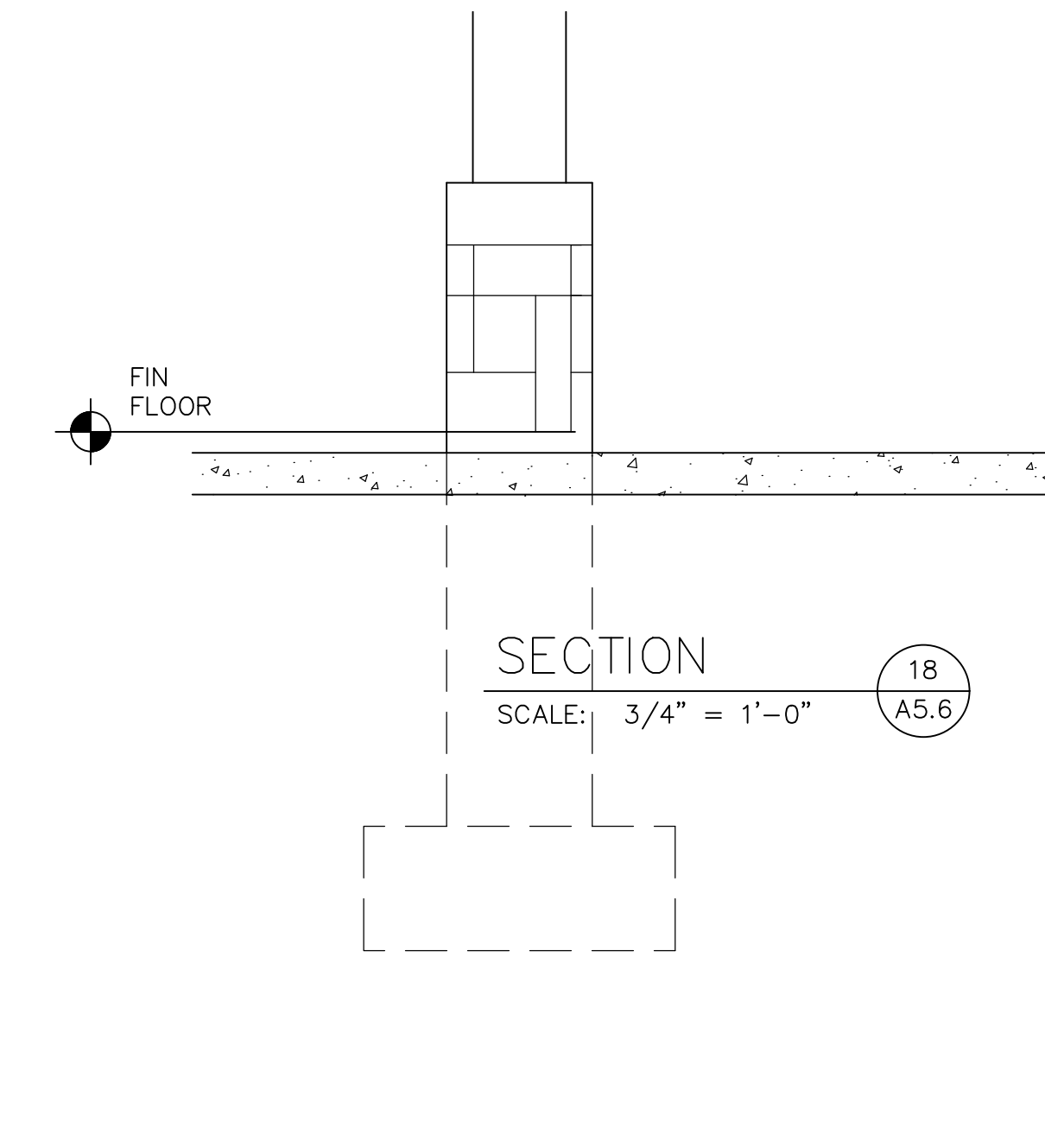
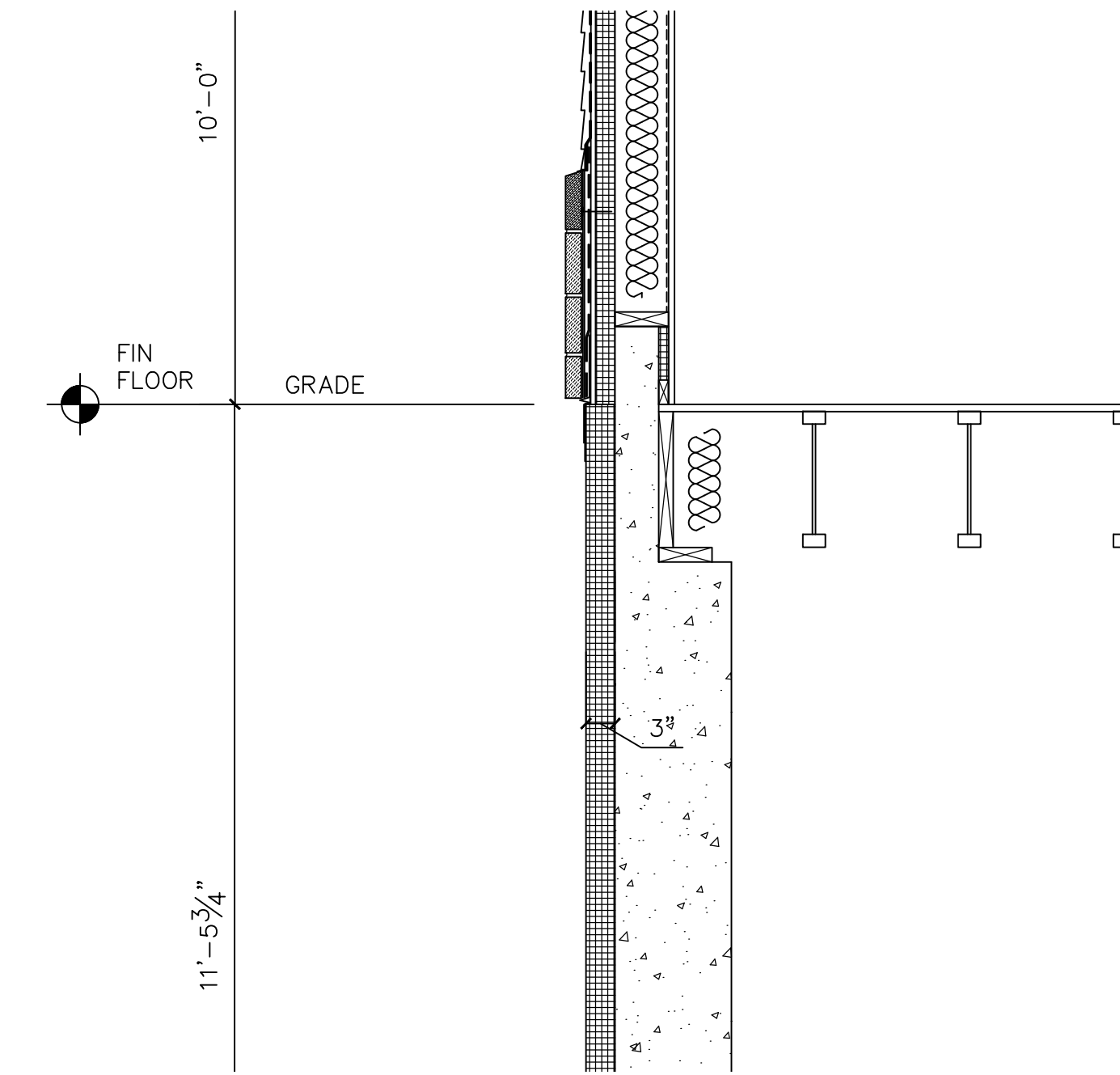
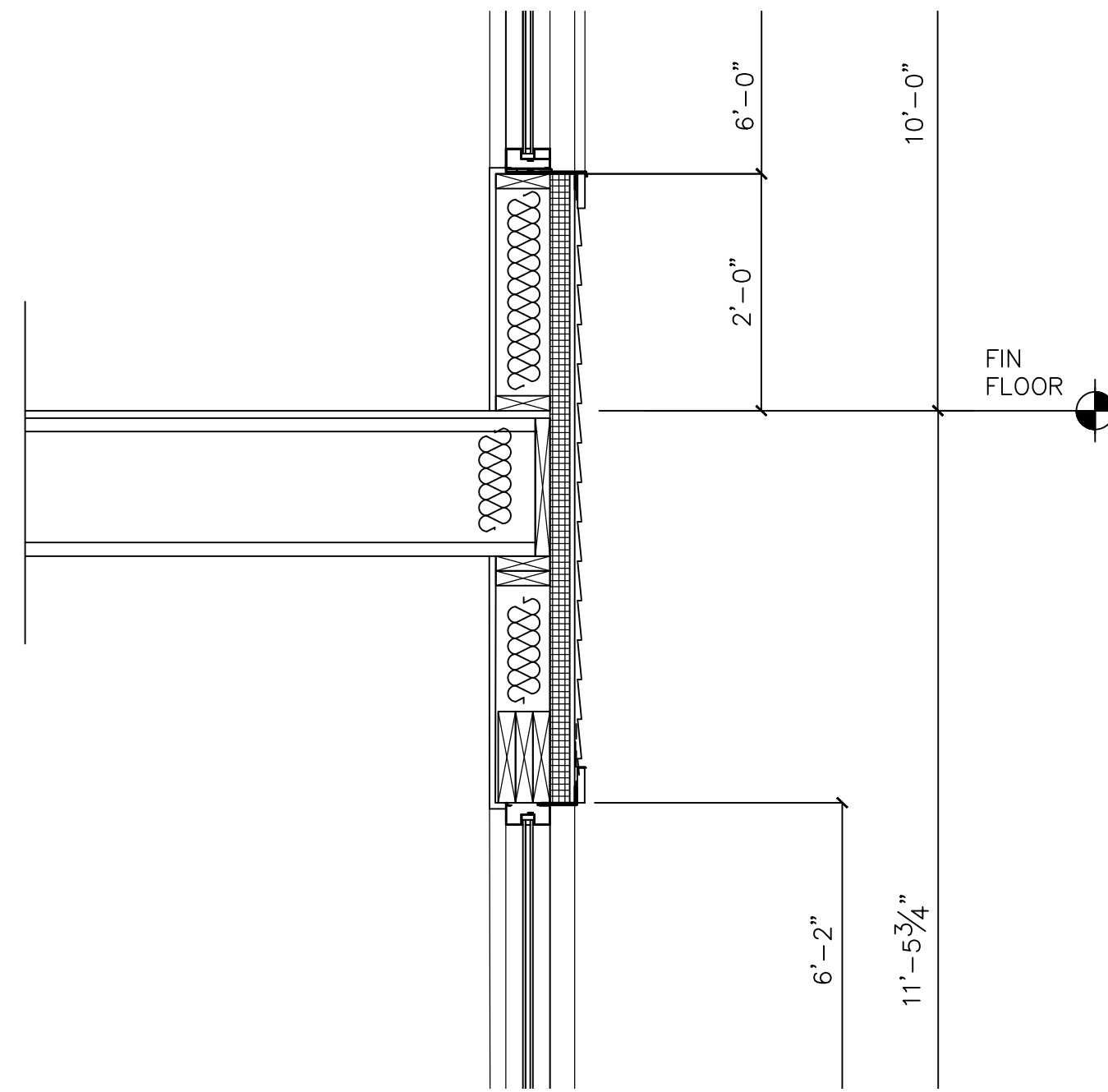
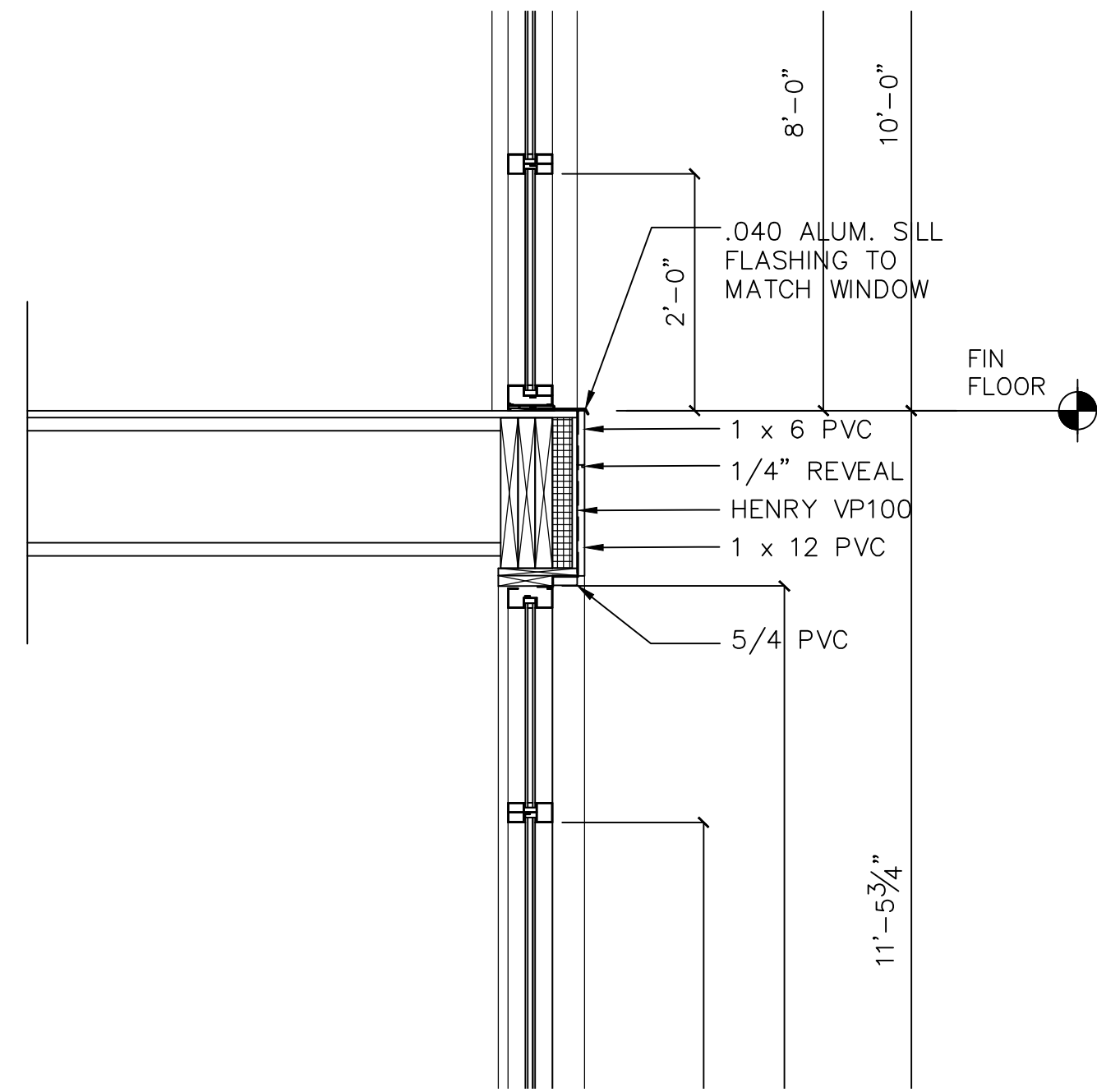
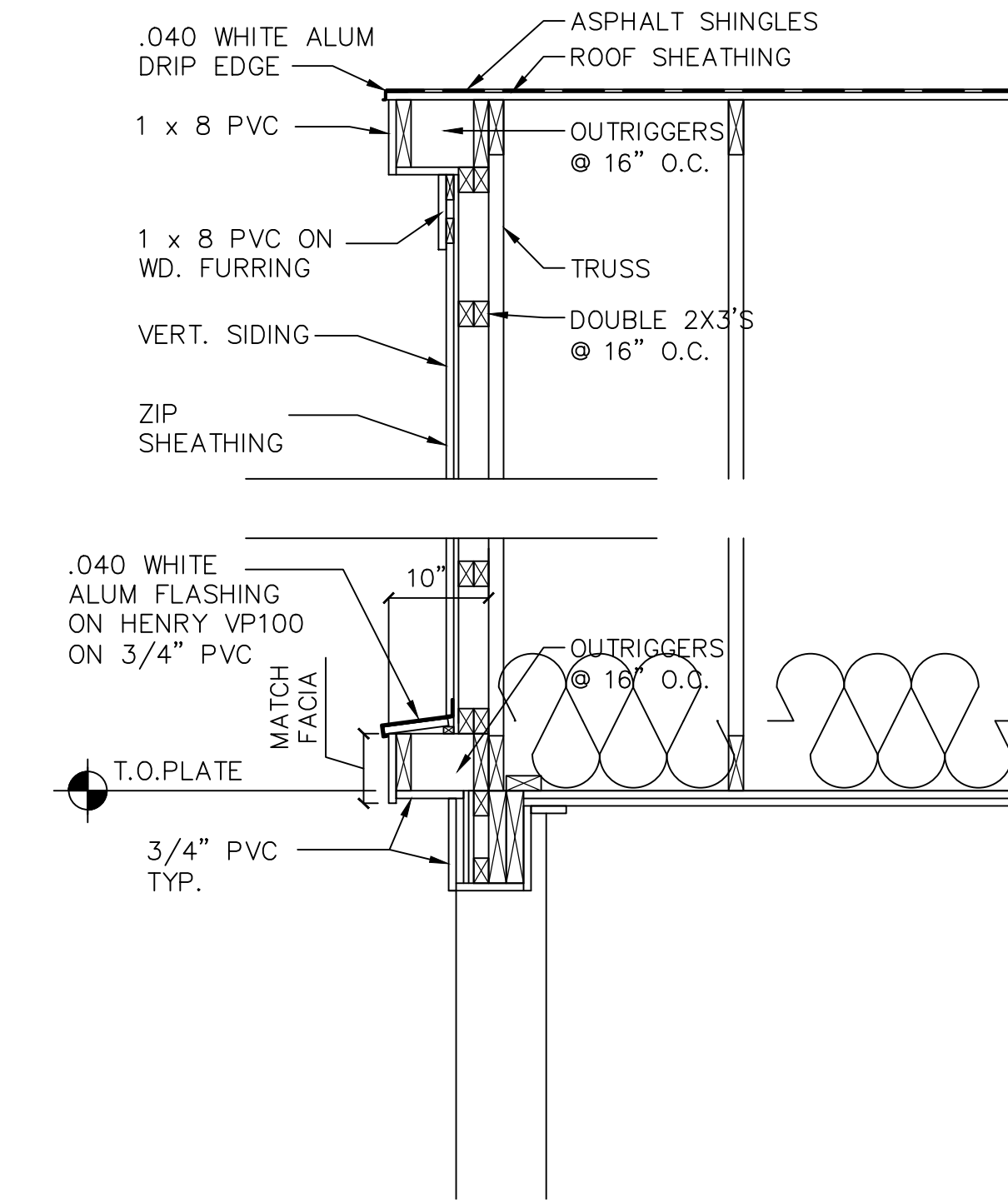
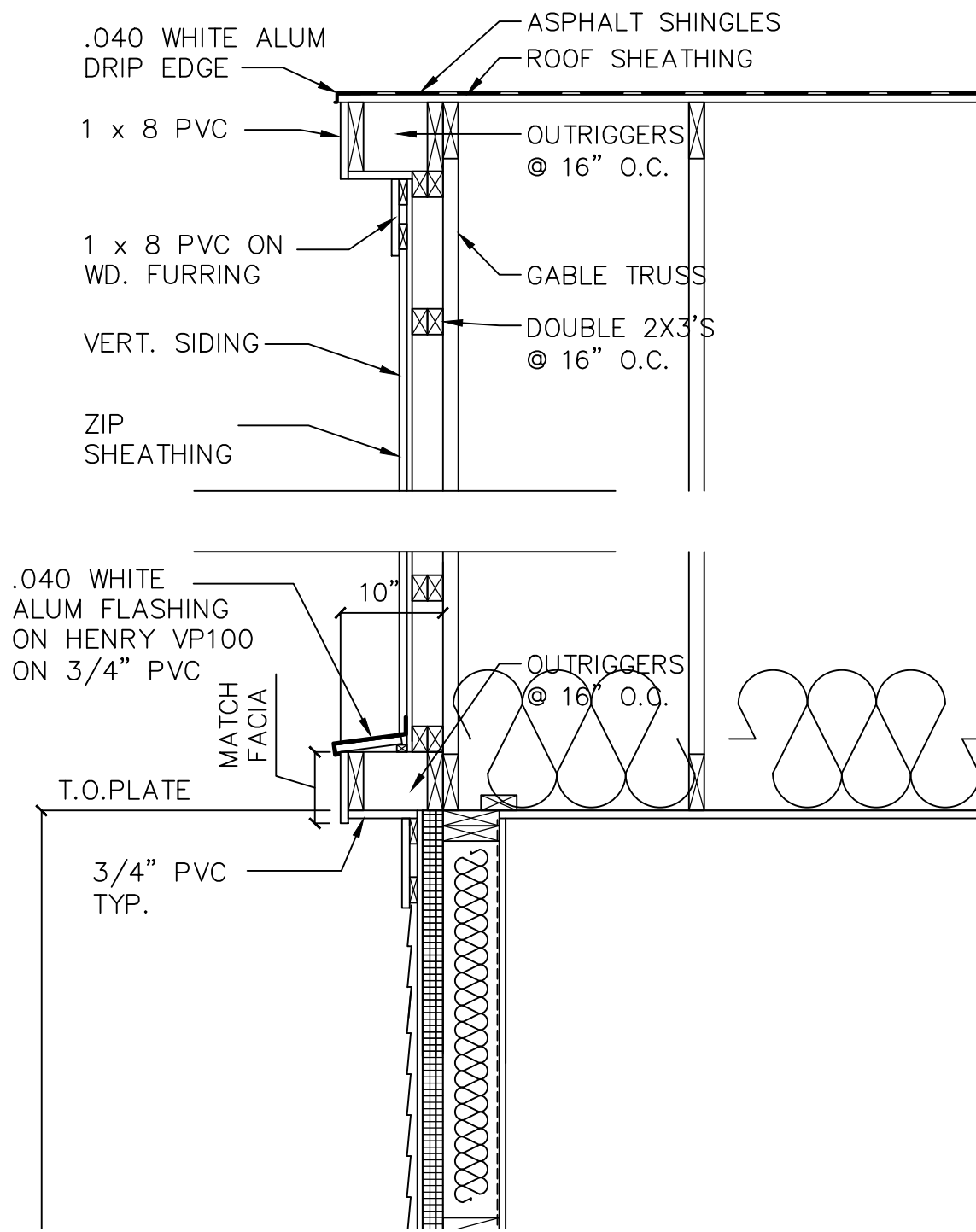
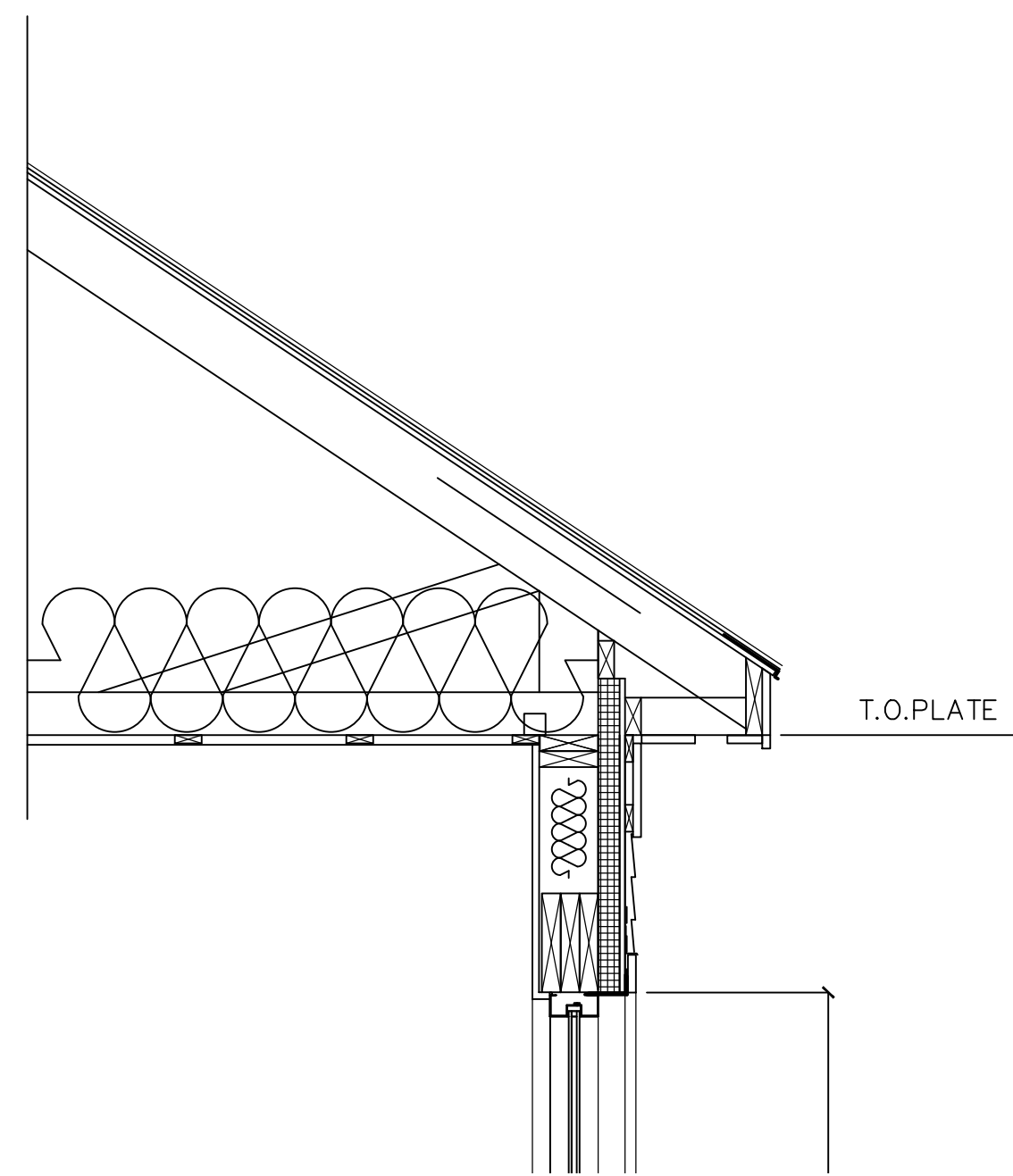
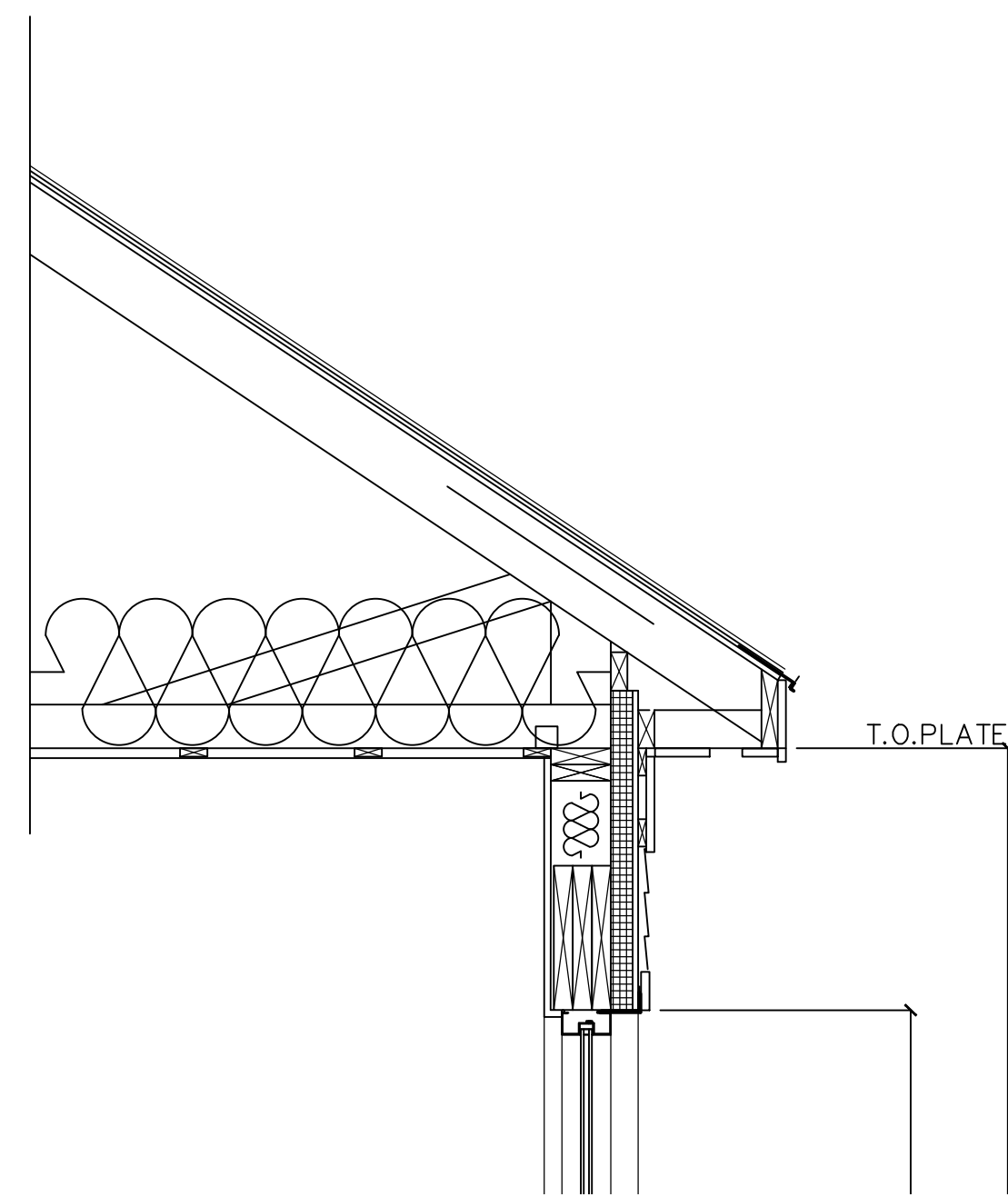


SECTION 11
SCALE: 3/4" = 1'-0"
SEE NOTES ON 1/A5.1

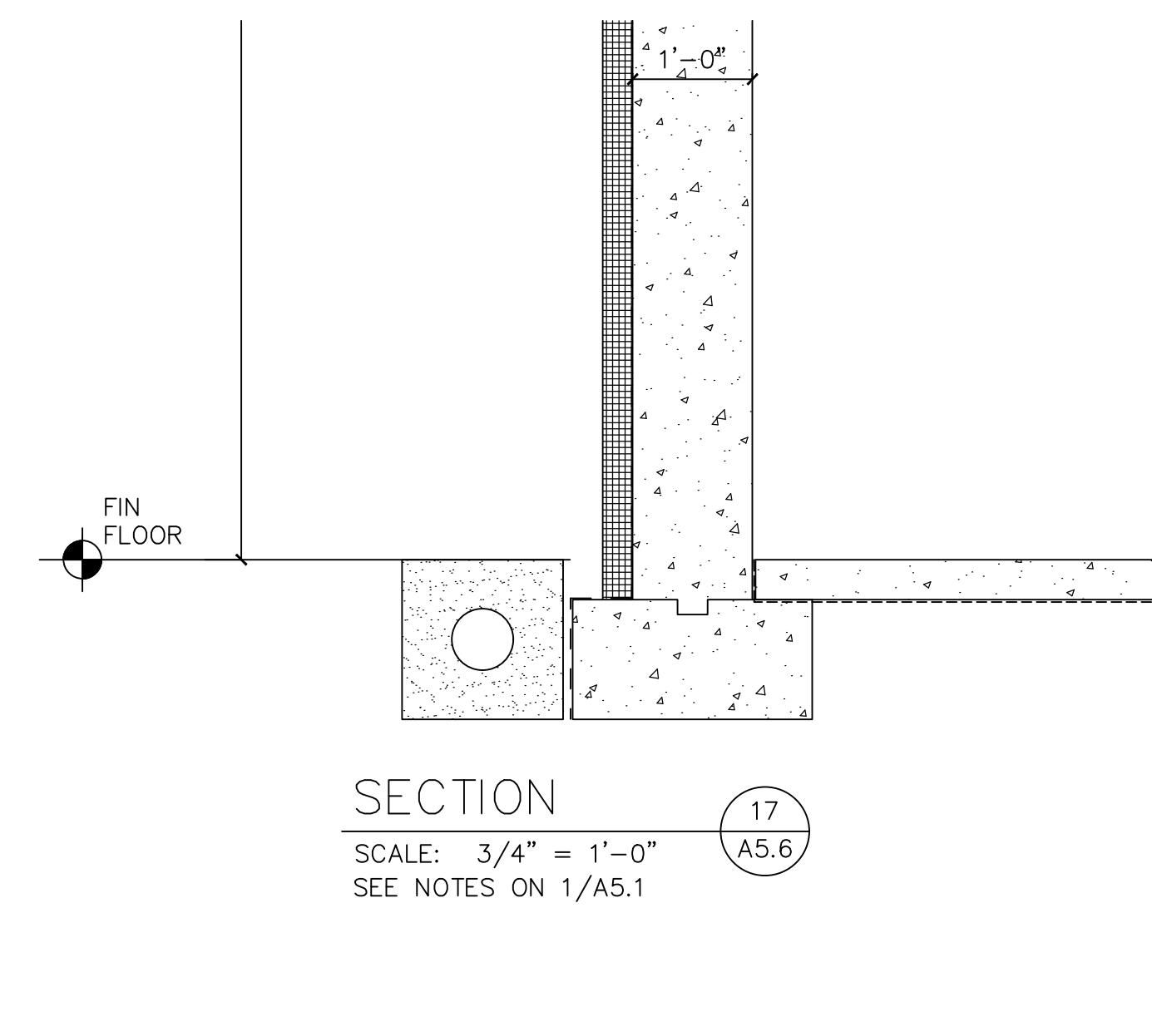
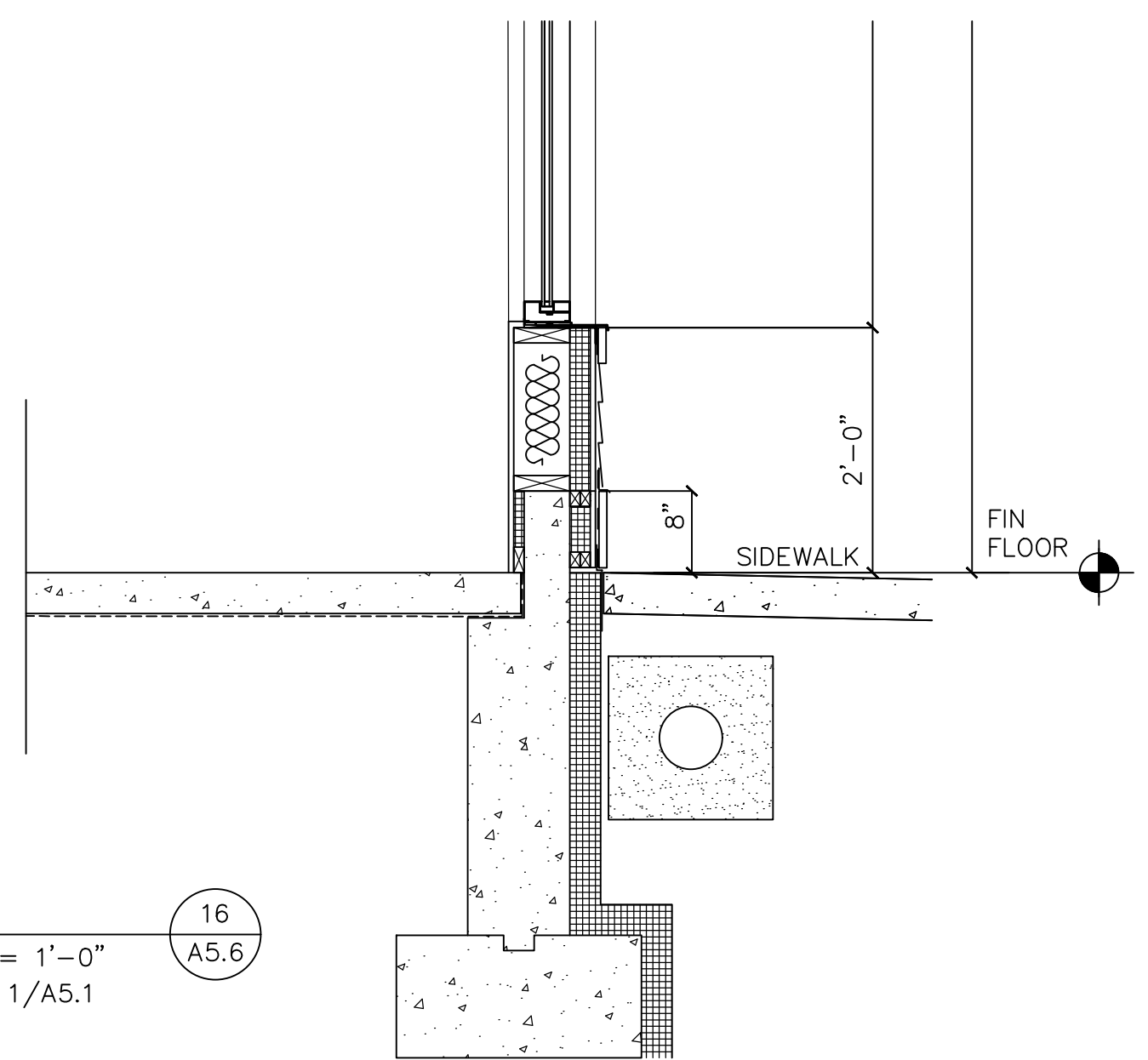
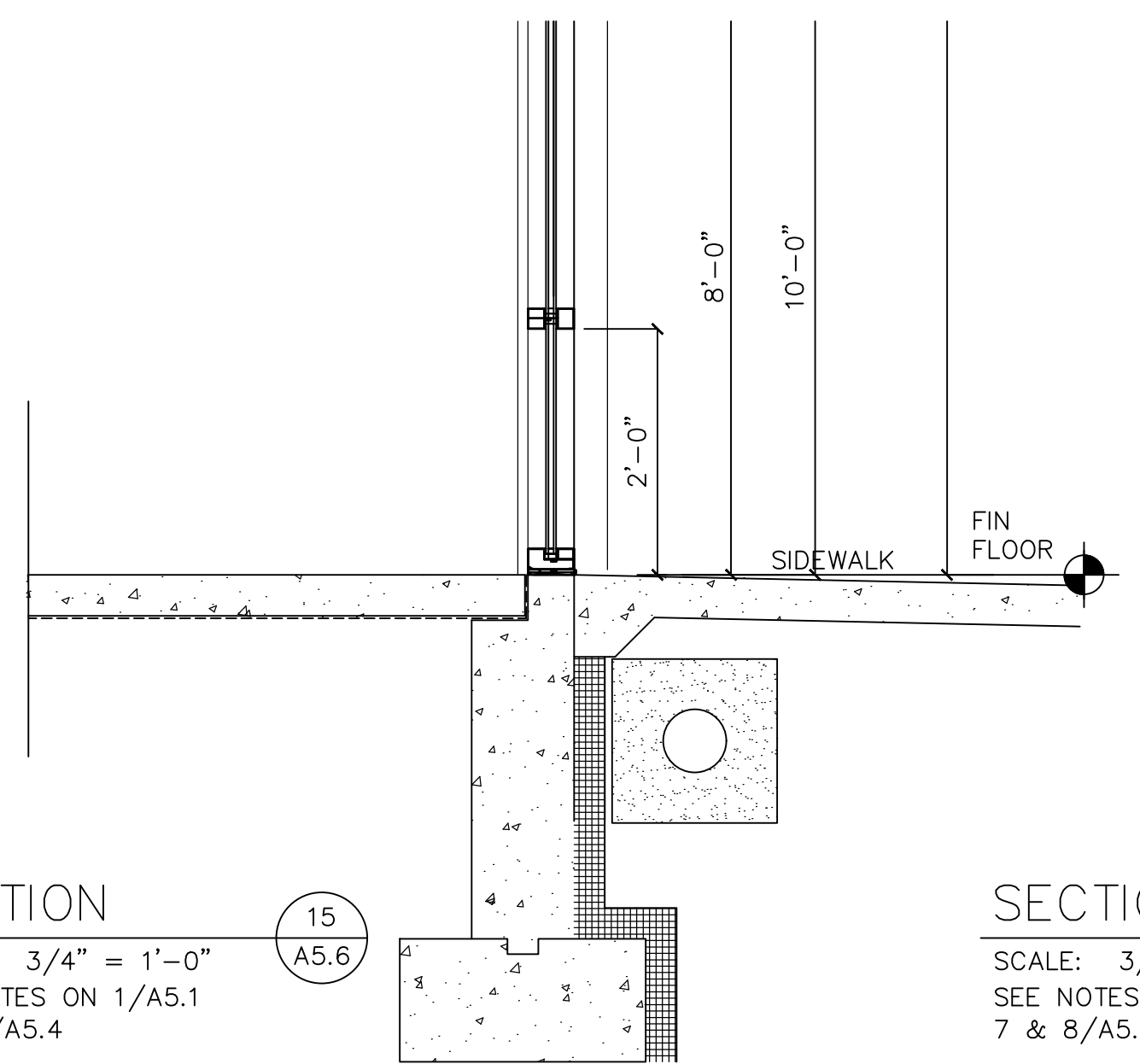
SECTION 12
SCALE: 3/4" = 1'-0"
SEE NOTES ON 1/A5.1

SECTION 13
SCALE: 3/4" = 1'-0"
SEE NOTES ON 1/A5.1

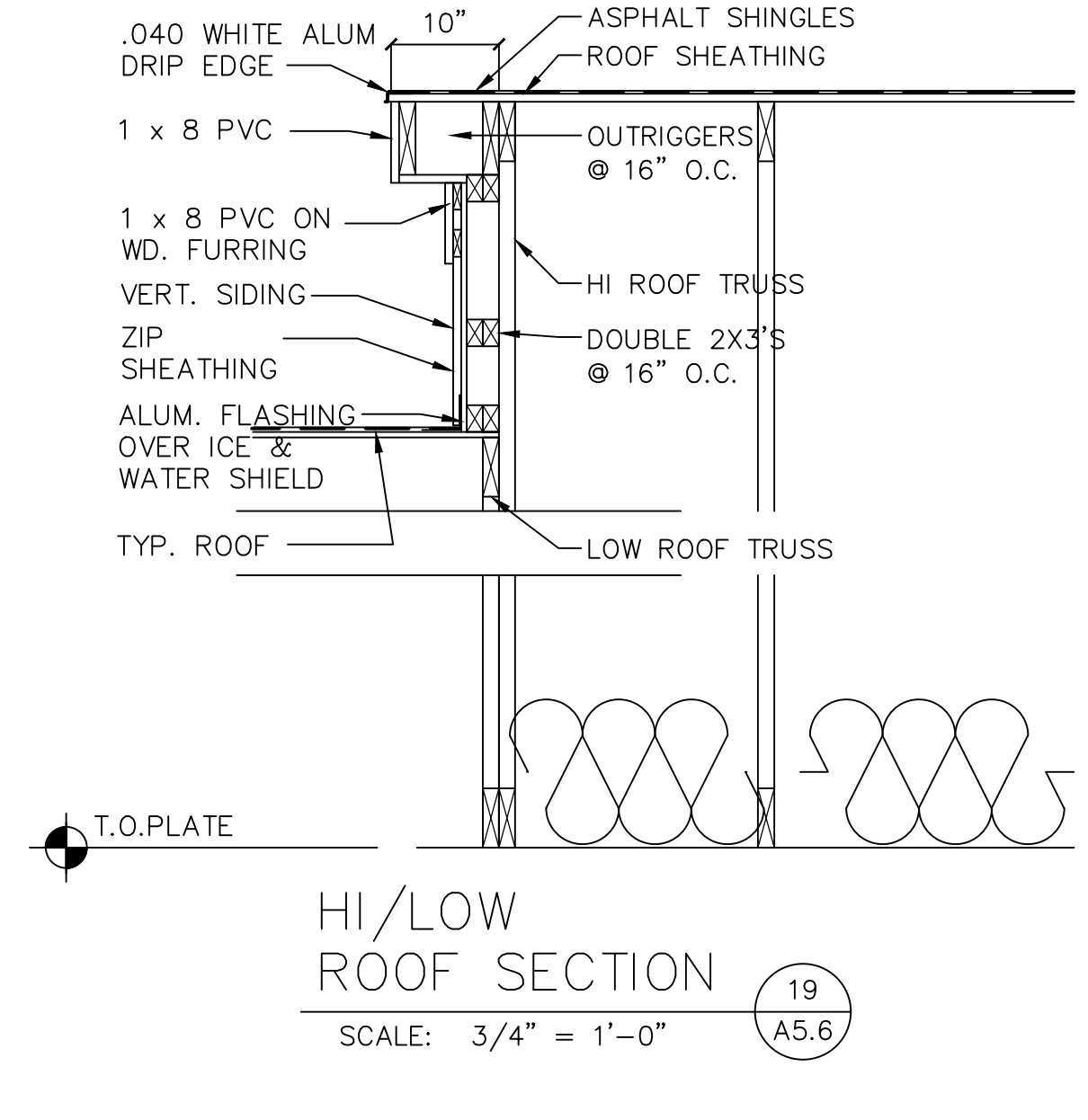
NO.	REVISION



SECTION 18
SCALE: 3/4" = 1'-0" A5.6



SECTION 17
SCALE: 3/4" = 1'-0" A5.6
SEE NOTES ON 1/A5.1



HI/LOW ROOF SECTION 19
SCALE: 3/4" = 1'-0" A5.6

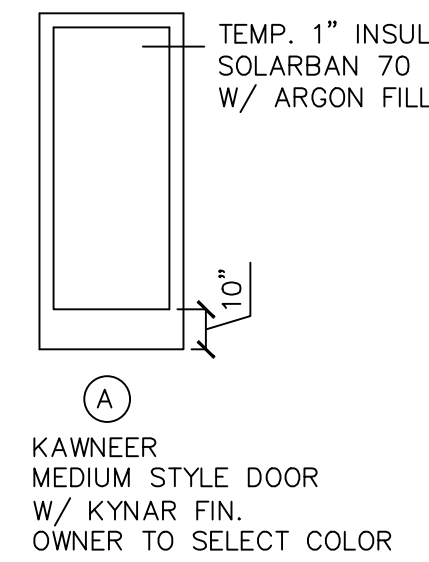
SECTION 15
SCALE: 3/4" = 1'-0" A5.6
SEE NOTES ON 1/A5.1
7 & 8/A5.4

SECTION 16
SCALE: 3/4" = 1'-0" A5.6
SEE NOTES ON 1/A5.1
7 & 8/A5.4

NO.	REVISION

D O O R S C H E D U L E																
FLOOR	DOOR NO.	D O O R						F R A M E					FIRE RATING	HARDWARE SET NO.	REMARKS	
		LOCATION		S I Z E			M A T.	T Y P E	M A T.	T Y P E	D E T A I L S					
		FROM	TO	W	H	T					JAMB	HEAD				SILL
1ST	100A	EXT	100	(2) 3'-0"	8'-0"		AL	A	AL		5/A5.2	3/A5.1			1	PAIR OF DOORS
	100B	EXT	100	(2) 3'-0"	8'-0"		AL	A	AL		5/A5.2	3/A5.1			1	PAIR OF DOORS
2ND	200A	EXT	200	(2) 3'-0"	7'-0"		AL	A	AL		5/A5.2	1/A5.1			1	PAIR OF DOORS
	200B	EXT	200	3'-0"	7'-0"		AL	A	AL		5/A5.2	1/A6.2			2	
	200C	EXT	200	(2) 3'-0"	7'-10"		AL	B	AL		5/A5.2	2/A6.2			1	PAIR OF DOORS

DOOR TYPES



HARDWARE SETS

- SET #1** 3 PAIR HINGES
 (4 PAIR AT DOORS OVER 7' HIGH)
 CYLINDER
 2 CONCEALED VERT. ROD PANIC DEVICES
 1 W/ EXT. KEY
 2 5' OFFSET LADDER PULLS
 2 CLOSERS
 KICKPLATE
 WEATHERSTRIPPING
 SWEEP
 ADA THRESHOLD
- SET #2** 1 1/2 PAIR HINGES
 CYLINDER
 RIM PANIC DEVICE
 W/ EXT. KEY
 5' OFFSET LADDER PULL
 CLOSER
 KICKPLATE
 WEATHERSTRIPPING
 SWEEP
 ADA THRESHOLD

DOOR HARDWARE

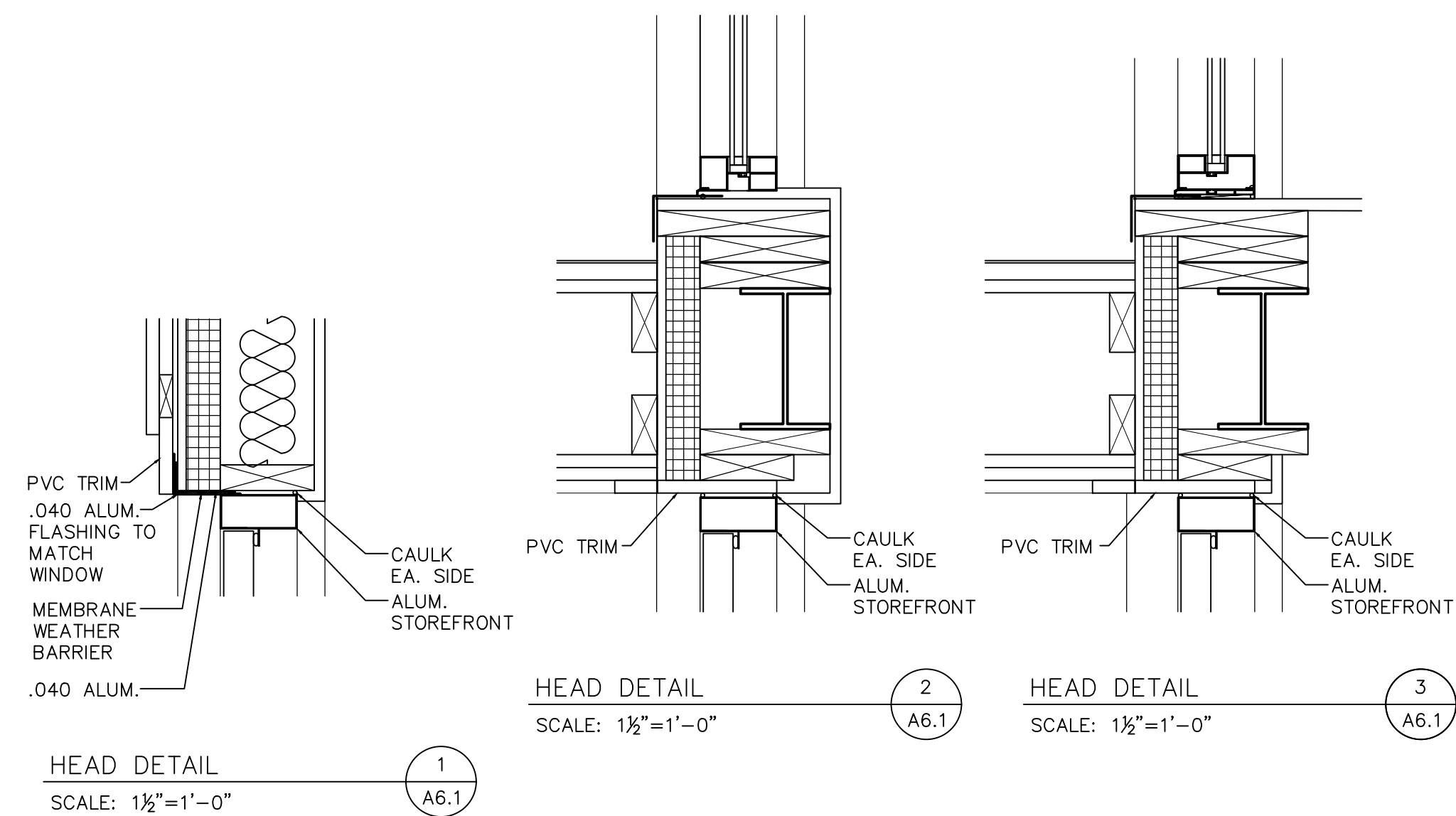
GENERAL: ALL HARDWARE TO MEET ADA AND AAB STANDARDS
 FINISH: US 26d DULL CHROME (UNLESS NOTED OTHERWISE)

KEYING: TO BE DETERMINED BY THE OWNER
 CONSTRUCTION CORES + FINAL CYLINDERS BY G.C.
 COORD. KEYING W/ OWNERS MASTER KEY SYSTEM

HINGES: BALL BEARING, 5 KNUCKLE 4 1/2" X 4 1/2"
 FURNISH SOLID BRONZE HINGES W/ NON-REMOVABLE PINS @ OUT SWING EXTERIOR DOORS AND STEEL FOR RATED DOORS

CLOSERS: ANSI A156.4 GRADE 1, ADJUSTABLE DELAYED ACTION (LCN 4040) ADA

EXIT DEVICE: VON DURPIN TOUCH BAR STYLE
 ADA THRESHOLDS: 5" WIDE ALUM.



NO.	REVISION

NEW BUILDING
 SPENGER, MASSACHUSETTS
 DOOR SCHEDULE & DETAILS

DATE: 4/22/24
 JOB NO: 24-1419
 SHEET NUMBER: