

Addendum Number: 02

Addendum Issue Date: April 22, 2025

Owner: Robinson CUSD #2

Project Name: Robinson Washington Elementary
Renovation & Addition

Project Number: 02401781.001

Containing: 34 Pages; 21 Drawings; 2 Specifications Sections

*This addendum amends the drawings and specifications of the above reference project and is hereby incorporated into the contract documents as part thereof. Bidders must acknowledge receipt of this Addendum in the space provided on the Bid Form. **FAILURE TO DO SO MAY SUBJECT BIDDER TO DISQUALIFICATION.***

General:

1. The pre-bid meeting attendance sheet is enclosed for reference. Attachment was omitted from addendum 01 by mistake.
2. The revised Bid opening date is **05/08/2025** at 2:00 pm, Robinson CUSD #2 Central Office: 1301 North Allen Street, Robinson, IL 62454
3. The east side of Prairie Street between the street and the school can be utilized as a potential contractor laydown area.
4. The existing roof is assumed to be a PVC system and no longer under warranty. We have assumed some of the existing roof system will need to be removed to accommodate the proposed conditions. Equipment curbs on the existing roof will be similar to the detail 4/A2.3. The new curb will be installed and the new roofing to match existing will be installed as necessary.

Drawings:

1. G0.1 – GENERAL INFORMATION
 - a. REVISE children's plumbing fixture mounting heights to reflect accessibility code as shown, including kindergarten, pre-k, and multi-stall toilets. See attached.
 - b. REVISE urinal mounting to reflect urinal type and dimensions shown in multi-user restroom T111. See attached.
2. LS1.1 – FIRST FLOOR LIFE SAFETY PLAN
 - a. REVISE plumbing fixture calculation to be for 279 m/f occupants. See attached.
 - b. REVISE plumbing code review note to read, "THE OCCUPANT LOAD AND THE REQUIRED FIXTURE COUNT ARE BASED UPON THE SCHOOL (ELEMENTARY) USE GROUP AND ARE DETERMINED AS PER ILLINOIS PLUMBING CODE" See attached.
3. AD1.1 – DEMOLITION PLANS
 - a. REVISE dimensions of new opening in existing cmu wall as shown in partial demolition floor plan. See attached.

4. A5.1 – WALL SECTIONS – AREA A
 - a. REMOVE annotation on self-adhered membrane at foundation wall. See attached.
5. A5.2 – WALL SECTIONS – AREA A
 - a. REVISE location of self-adhered membrane and ADD fluid applied waterproofing at foundation wall in detail 1 as shown. ADD associated annotations as shown. See attached.
 - b. REVISE location of self-adhered membrane and ADD associated annotation as shown in details 3 and 4. See attached.
6. A5.5 – WALL SECTIONS – AREA B
 - a. REVISE location of self-adhered membrane and ADD fluid applied waterproofing at foundation wall in details 1, 2, and 4 as shown. ADD associated annotations as shown. See attached.
7. A5.6 – WALL SECTIONS – AREA B
 - a. REVISE location of self-adhered membrane and ADD associated annotation as shown in details 2, 3, and 4. See attached.
8. A5.7 – WALL SECTIONS – AREA C
 - a. REVISE location of self-adhered membrane and ADD fluid applied waterproofing at foundation wall in detail 2 as shown. ADD associated annotations as shown. See attached.
 - b. REVISE location of self-adhered membrane and ADD associated annotation as shown in details 1. See attached.
9. A5.8 – EXTERIOR DETAILS
 - a. REVISE location of self-adhered membrane and ADD fluid applied waterproofing at foundation wall in detail 4, 5, 7 and 8 as shown. ADD associated annotations as shown. See attached.
 - b. REVISE location of self-adhered membrane and ADD associated annotation as shown in details 1 and 6. See attached.
10. A5.9 – EXTERIOR DETAILS
 - a. ADD details 7 and 8 showing typical base flashing and typical flashing at lintel. See attached.
11. A7.2 – DOOR SCHEDULE, ELEVATIONS AND DETAILS
 - a. REVISE note 3 on the door elevations to include the following verbiage, “ALL GLAZING ON EXTERIOR DOORS TO HAVE PRIVACY FILM APPLIED.” See attached.
12. A7.3.1 – GLAZING ELEVATIONS – WINDOW GRAPHICS
 - a. ADD note to read, “ALL GLAZING MARKED AS IG-1, TO HAVE PRIVACY FILM APPLIED, SEE A7.3. ALL GLAZING CONTAINING PRIVACY FILM NOT SHOWN ON THIS SHEET IS TO BE OF A SOLID COLOR SELECTED BY ARCHITECT AND OWNER. THIS SHEET IS ONLY TO SHOW DESIGN INTENT FOR PRIVACY FILM CONTAINING ADDITIONAL GRAPHICS AND BRANDING.” See attached.
 - b. ADD title to glazing elevation A to clarify that all classroom windows (glazing type A) are to receive the same graphics. See attached.
 - c. ADD additional window type D to WEST ELEVATION – AREA B GRAPHICS. See attached.
13. A8.3 – KINDERGARTEN INTERIOR ELEVATIONS AND ENLARGED PLANS
 - a. REMOVE keynote 11.01 for “TOP FREEZER REFRIGERATOR (OFCI)” from enlarged floor plan. Kindergarten classrooms will not include a refrigerator. See attached.
14. A8.12 – VESTIBULE INTERIOR ELEVATIONS AND ENLARGED PLANS

- a. ADD keynote 03.01 to read, "PROVIDE CONCRETE SLAB INFILL IN LOCATIONS WHERE EXISTING CMU WALLS WERE DEMOLISHED. MATCH EXISTING SLAB ELEVATION AND FINISH. SEE AD1.1 FOR MORE INFORMATION."
See attached.

15. 10.1 FINISH SCHEDULES AND GENERAL INFORMATION

- a. REVISE contact information for Buzzi.Space, Daltile, Forbo, Inpro and Wilsonart product representatives.

16. 10.2 FINISH SCHEDULES

- a. REVISE contact information for Buzzi.Space, Daltile, Forbo, Inpro and Wilsonart product representatives.

17. 11.1A ENLARGED FINISH PLAN – AREA A

- a. REVISE detail #1 as shown.

18. 11.1C ENLARGED FINISH PLAN – AREA C

- a. REVISE detail #1 as shown.

19. 18.1 ENLARGED FINISH PLANS

- a. REVISE details #2, 3, 4, 5, and 6 as shown.

20. 18.2 ENLARGED FINISH PLANS

- a. REVISE details #1, 2, 3, and 4 as shown.

21. 18.3 ENLARGED FINISH PLANS

- a. REVISE details #1 as shown.

22. M5.2 – DIAGRAMS

- a. REVISE detail #3 DUCT SUPPORT DETAIL. "2" THICK DUCT INSULATION" was revised to "3" THICK DUCT INSULATION", in accordance with project manual requirements. No associated drawings are included in this addendum.
- b. REVISE detail #9 ROOF PENETRATION DETAIL. "2" THICK DUCT INSULATION" was revised to "3" THICK DUCT INSULATION", in accordance with project manual requirements. No associated drawings are included in this addendum.

Specifications:

1. 00 1113 – ADVERTISEMENT TO BID

- a. REVISE section 3.4 BID DATE TO **05/08/2025**.

2. 08 8000 – GLAZING

- a. REVISE section 2.3.D U-value to be 0.34 maximum and SHGC to be 0.36 maximum to meet 2024 IECC requirements. See attached.

END OF ADDENDUM

Issued By:

FARNSWORTH GROUP, INC.
Annapoorna Halepatali
Project Architect

Attachments:

Farnsworth Group, Inc.

Addendum

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Drawings: G0.1, LS1.1, AD1.1, A5.1, A5.2, A5.5, A5.6, A5.7, A5.8, A5.9, A7.2, A7.3.1, A8.3, A8.12, I0.1, I0.2, I1.1A, I1.1C, I8.1, I8.2, I8.3, M5.2

Specifications: 00 1113, 08 8000

Meeting Title: Robinson CUSD #2 Washington Elementary Reno & Addition Pre-Bid Meeting

Date: April 15, 2025

Time: 11:00 am

Location: Robinson Washington Elementary: 507 W Condit Street, Robinson, IL 62454

Name	Organization	Phone & Email
Kyle Klier	Robinson CUSD #2	(618) 544-7511: kklier@robinsonschools.com
Jason Stark	Robinson CUSD #2	(618) 544-2233: jstark@robinsonschools.com
Annapoorna Halepatali	Farnsworth Group	(309) 663-8436: ahalepatali@f-w.com
Tianna McQuellon	Farnsworth Group	(217) 352-7408: tmcquellon@f-w.com
Scott Burge	Farnsworth Group	(217) 352-7408: sburge@f-w.com
Paul Gadsamer	HOLLAND CONSTRUCTION	618-277-8870 PGADSAMER@HOLLANDCONSTRUCTION.COM
Brackton Watkins	Clinton Electric	618 322 0325 brackw@clintonelectric.com
Brian Bechtel	Clinton Electric	202-499-0928 brianb@clintonelectricinc.com
Todd Bishop	Central State Const	217-712-0431 tbishop@centralstateco.com
Alex McDonald	K. Wohltman Const.	217 663 0076 alex@wohltmanconstruction.com
Mitchell Heverman	Grunloh Construction	217-342-4157 mfearday@grunloh.com
Kyle Niebrugge	K. Wohltman Const.	217-663-4570 kyle@wohltmanconstruction.com
Matt Hall	Anderson Electric	217-254-7883 mattrhall@anderson-electric.com
JUSTIN KUNZ	SYCAMORE ENGINEERING	612 232 0968 JKUNZ@SYCENG.COM
Derek Bridg	Strode Construction	812-917-4415 derrick@strode-construction.com

TYLER GRIMES	HANNIG CONSTRUCTION	TGRIMES@HANNIGCONSTRUCT 317-366-2068 CON.COM TYLER GRIMES

DRAWING LIST

GENERAL	
G0.1	GENERAL INFORMATION
LS1.1	FIRST FLOOR LIFE SAFETY PLAN
CIVIL	
C0.1	GENERAL NOTES
SP1.0	SPECIFICATIONS
SP2.0	SPECIFICATIONS
CD1.1	SITE DEMOLITION PLAN
C1.1	SITE & UTILITY PLAN
C2.1	SITE GRADING PLAN
D1.1	SITE DETAILS
D1.2	SITE DETAILS
D1.3	SITE DETAILS
D1.4	SITE DETAILS
D1.5	SITE DETAILS
LANDSCAPE	
L1.1	OVERALL LAYOUT PLAN
L1.2	NORTH PLAYGROUND LAYOUT PLAN
L1.3	COURTYARD PLAYGROUND LAYOUT PLAN
L1.4	SOUTH PLAYGROUND LAYOUT PLAN
L2.1	PLAYGROUND SITE DETAILS
L3.1	PLANTING PLAN
L3.2	NORTH PLANTING PLAN ENLARGEMENT
L3.3	WEST PLANTING PLAN ENLARGEMENT
L4.1	PLANTING DETAILS
STRUCTURAL	
S0.1	GENERAL INFORMATION
S0.2	GENERAL INFORMATION
S0.3	GENERAL INFORMATION
S1.1A	FOUNDATION PLAN - AREA A
S1.1B	FOUNDATION PLAN - AREA B
S1.1C	FOUNDATION PLAN - AREA C
S1.2A	CANOPY FOUNDATION PLAN - AREA A
S1.3A	SLAB AND CONTROL JOINT PLAN - AREA A
S1.3B	SLAB AND CONTROL JOINT PLAN - AREA B
S1.3C	SLAB AND CONTROL JOINT PLAN - AREA C
S2.1A	ROOF FRAMING PLAN - AREA A
S2.1B	ROOF FRAMING PLAN - AREA B
S2.1C	ROOF FRAMING PLAN - AREA C
S2.2A	CANOPY FRAMING PLAN - AREA A
S2.3E	EXISTING ROOF FRAMING PLAN
S3.1	FOUNDATION DETAILS
S3.2	FOUNDATION DETAILS
S4.1	FRAMING DETAILS
S4.2	FRAMING DETAILS
S5.1	COLUMN SCHEDULE AND BASE PLATES
S6.1	MASONRY DETAILS
ARCHITECTURAL	
A0.1	GENERAL INFORMATION
AD1.1	DEMOLITION PLANS
A1.1	OVERALL FLOOR PLAN

DRAWING LIST

A1.1A	ENLARGED FLOOR PLAN - AREA A
A1.1B	ENLARGED FLOOR PLAN - AREA B
A1.1C	ENLARGED FLOOR PLAN - AREA C
A2.1	OVERALL ROOF PLAN
A2.1A	ROOF PLAN - AREA A
A2.1B	ROOF PLAN - AREA B
A2.1C	ROOF PLAN - AREA C
A2.2	ROOF DETAILS
A2.3	ROOF DETAILS
A2.4	CANOPY DETAILS
A2.5	CANOPY DETAILS
A3.1	EXTERIOR ELEVATIONS
A3.2	EXTERIOR ELEVATIONS
A3.3	EXTERIOR SIGNAGE DETAILS
A4.1	BUILDING SECTIONS
A4.2	BUILDING SECTIONS
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A5.2	WALL SECTIONS - AREA A
A5.3	WALL SECTIONS - AREA A
A5.4	WALL SECTIONS - AREA A
A5.5	WALL SECTIONS - AREA B
A5.6	WALL SECTIONS - AREA B
A5.7	WALL SECTIONS - AREA C
A5.8	EXTERIOR DETAILS
A5.9	EXTERIOR DETAILS
A5.10	EXTERIOR DETAILS
A6.1	VERTICAL CIRCULATION PLANS, SECTIONS AND DETAILS
A7.1	PARTITION TYPES
A7.2	DOOR SCHEDULE, ELEVATIONS AND DETAILS
A7.3	GLAZING ELEVATIONS
A7.3.1	GLAZING ELEVATIONS - WINDOW GRAPHICS
A7.4	GLAZING DETAILS
A7.5	GLAZING DETAILS
A8.0	TYPICAL CASEWORK DETAILS
A8.1	TYPICAL CASEWORK DETAILS
A8.2	PRESCHOOL INTERIOR ELEVATIONS AND ENLARGED PLANS
A8.3	KINDERGARTEN INTERIOR ELEVATIONS AND ENLARGED PLANS
A8.4	KINDERGARTEN INTERIOR ELEVATIONS AND ENLARGED PLANS
A8.5	RESTROOM INTERIOR ELEVATIONS AND ENLARGED PLANS
A8.6	ADMIN INTERIOR ELEVATIONS AND ENLARGED PLANS
A8.7	ADMIN INTERIOR ELEVATIONS AND ENLARGED PLANS
A8.8	GROSS MOTOR INTERIOR ELEVATIONS AND ENLARGED PLANS
A8.9	GROSS MOTOR, CORRIDOR, AND RAMP INTERIOR ELEVATIONS
A8.10	CORRIDOR INTERIOR ELEVATIONS
A8.11	CORRIDOR INTERIOR ELEVATIONS
A8.12	VESTIBULE INTERIOR ELEVATIONS AND ENLARGED PLANS
A9.1A	REFLECTED CEILING PLAN - AREA A
A9.1B	REFLECTED CEILING PLAN - AREA B
A9.1C	REFLECTED CEILING PLAN - AREA C
A9.2	CEILING DETAILS
INTERIORS	
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I0.2	FINISH SCHEDULES
I1.1	FIRST FLOOR FINISH PLAN
I1.1A	ENLARGED FINISH PLAN - AREA A
I1.1B	ENLARGED FINISH PLAN - AREA B

DRAWING LIST

I1.1C	ENLARGED FINISH PLAN - AREA C
I3.1	INTERIOR FINISH DETAILS
I3.2	INTERIOR FINISH DETAILS
I4.0	SIGNAGE SCHEDULE & DETAILS
I4.1A	ENLARGED SIGNAGE PLAN - AREA A
I4.1B	ENLARGED SIGNAGE PLAN - AREA B
I4.1C	ENLARGED SIGNAGE PLAN - AREA C
I8.1	ENLARGED FINISH PLANS
I8.2	ENLARGED FINISH PLANS
I8.3	ENLARGED FINISH PLANS
R0.1	INTERIOR RENDERINGS
FIRE PROTECTION	
F0.1	GENERAL INFORMATION
F1.1	FIRE PROTECTION PLAN - OVERALL
F5.1	DIAGRAMS
PLUMBING	
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P1.1	PLUMBING UNDERSLAB PLAN - OVERALL
P1.1A	PLUMBING UNDERSLAB PLAN - AREA A
P1.1B	PLUMBING UNDERSLAB PLAN - AREA B
P1.1C	PLUMBING UNDERSLAB PLAN - AREA C
P1.2	PLUMBING DWV PLAN - OVERALL
P1.2A	PLUMBING DWV PLAN - AREA A
P1.2B	PLUMBING DWV PLAN - AREA B
P1.2C	PLUMBING DWV PLAN - AREA C
P1.3	PLUMBING WATER PLAN - OVERALL
P1.3A	PLUMBING WATER PLAN - AREA A
P1.3B	PLUMBING WATER PLAN - AREA B
P1.3C	PLUMBING WATER PLAN - AREA C
P2.1	PLUMBING ROOF PLAN - OVERALL
P5.1	DIAGRAMS
P6.1	SCHEDULES
P6.2	SCHEDULES
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M0.1	GENERAL INFORMATION
MD1.1D	ENLARGED MECHANICAL DEMOLITION PLAN - AREA D
MD1.1E	ENLARGED MECHANICAL DEMOLITION PLAN - AREA E
MD1.4	OVERALL ROOF MECHANICAL DEMOLITION PLAN
M1.1A	ENLARGED VENTILATION FLOOR PLAN - AREA A
M1.1B	ENLARGED VENTILATION FLOOR PLAN - AREA B
M1.1C	ENLARGED VENTILATION FLOOR PLAN - AREA C
M1.1D	ENLARGED VENTILATION FLOOR PLAN - AREA D
M1.1E	ENLARGED VENTILATION FLOOR PLAN - AREA E
M1.4	OVERALL ROOF MECHANICAL PLAN
M2.1A	ENLARGED MECHANICAL PIPING FLOOR PLAN - AREA A
M2.1B	ENLARGED MECHANICAL PIPING FLOOR PLAN - AREA B
M2.1C	ENLARGED MECHANICAL PIPING FLOOR PLAN - AREA C
M2.1D	ENLARGED MECHANICAL PIPING FLOOR PLAN - AREA D
M2.1E	ENLARGED MECHANICAL PIPING FLOOR PLAN - AREA E
M5.1	DIAGRAMS
M5.2	DIAGRAMS
M6.1	SCHEDULES
M6.2	SCHEDULES

DRAWING LIST

M7.1	CONTROLS DIAGRAMS
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E0.1	GENERAL INFORMATION
E0.2	GENERAL INFORMATION
ED1.1	FIRST FLOOR ELECTRICAL DEMOLITION PLAN
ED1.4	ROOF ELECTRICAL DEMOLITION PLAN
ES1.1	ELECTRICAL SITE PLAN
E1.0	FIRST FLOOR LIGHTING PLAN - AREA SECRETARY X131
E1.1	FIRST FLOOR LIGHTING PLAN - AREA A
E1.2	FIRST FLOOR LIGHTING PLAN - AREA B
E1.3	FIRST FLOOR LIGHTING PLAN - AREA C
E1.4	FIRST FLOOR LIGHTING ZONE PLAN
E2.0	FIRST FLOOR POWER PLAN - AREA EXISTING
E2.1	FIRST FLOOR POWER PLAN - AREA A
E2.2	FIRST FLOOR POWER PLAN - AREA B
E2.3	FIRST FLOOR POWER PLAN - AREA C
E2.4	ELECTRICAL ROOF PLAN
E2.5	TEMPORARY ELECTRICAL CONNECTIONS
E3.1	FIRST FLOOR SYSTEMS PLAN - AREA A
E3.2	FIRST FLOOR SYSTEMS PLAN - AREA B
E3.3	FIRST FLOOR SYSTEMS PLAN - AREA C
E4.1	ONE-LINE DIAGRAM
E5.1	SCHEDULES
E5.2	SCHEDULES
E5.3	SCHEDULES
E5.4	SCHEDULES
E5.5	SCHEDULES
E5.6	SCHEDULES
E5.7	SCHEDULES
E6.1	DETAILS
E6.2	DETAILS

PROJECT GENERAL NOTES

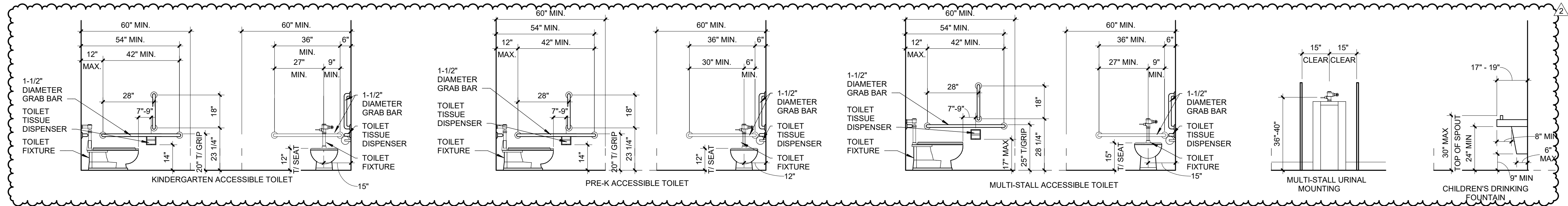
- A. REFER TO GENERAL INFORMATION SHEETS FOR SYMBOLS AND ABBREVIATIONS.
- B. WALLS TO BE REMOVED SHALL BE FROM FLOOR TO STRUCTURE ABOVE UNLESS OTHERWISE INDICATED AND SHALL INCLUDE ALL MECHANICAL, ELECTRICAL, ETC. PREPARE ALL DISTURBED AREAS FOR NEW CONSTRUCTION.
- C. DO NOT SCALE DRAWINGS TO DETERMINE DIMENSIONS. IF A REQUIRED DIMENSION IS NOT INDICATED, CONTACT THE ARCHITECT FOR DETERMINATION.
- D. THE CONTRACTOR SHALL NOT CUT STRUCTURAL MEMBERS/ELEMENTS IN A MANNER RESULTING IN A REDUCTION OF LOAD CARRYING CAPACITY OR LOAD/DEFLECTION RATIO.
- E. PAINT ALL STEEL DOORS, DOOR FRAMES, INTERIOR BORROW LITE FRAMES, LINTELS AND OTHER EXPOSED METAL ITEMS UNLESS OTHERWISE NOTED OR SHOWN.
- F. EXISTING CONDITION INFORMATION SHOWN WITHIN THE PROJECT AREA IS BASED ON FIELD OBSERVATION AND EXISTING DRAWING DOCUMENTATION. ALL EXISTING CONDITION INFORMATION SHOWN OUTSIDE THE PROJECT AREA IS PROVIDED FOR REFERENCE ONLY AND HAS NOT BEEN FIELD VERIFIED. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL EXISTING CONDITIONS PRIOR TO BEGINNING ANY NEW WORK AND SHALL BRING AND DISCREPANCIES TO THE ATTENTION OF THE DESIGN PROFESSIONAL PRIOR TO DEMOLITION AND CONSTRUCTION.
- G. STORAGE OF ANY FLAMMABLE OR COMBUSTIBLE LIQUIDS IS UNDERSTOOD TO NOT BE WITHIN THE BUILDING. STORAGE OF ANY MATERIAL IS TO BE IN COMPLIANCE WITH ALL APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION.

DEFERRED SUBMITTALS

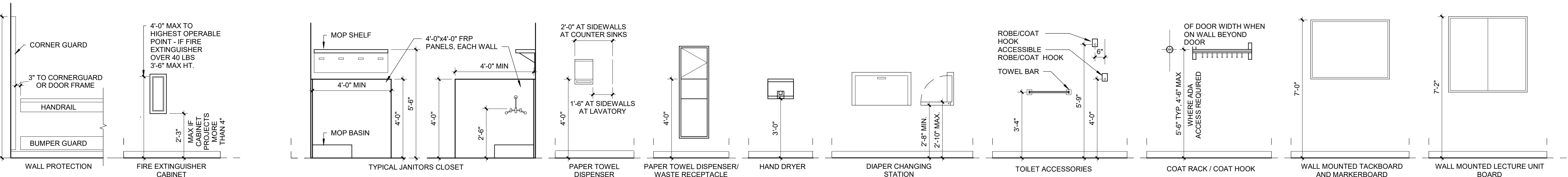
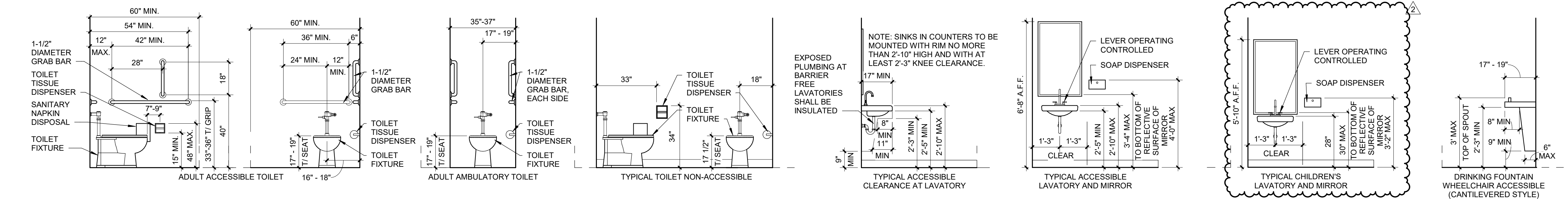
- THE FOLLOWING SYSTEMS ARE A DESIGN/BUILD RESPONSIBILITY OF THE CONTRACTOR OR PRODUCT MANUFACTURER AND WILL REQUIRE THE DEFERRED SUBMITTAL OF DESIGN WORK TO THE CITY OF ANYWHERE FOR PLAN REVIEW AND PERMITTING:
- FIRE SPRINKLER SYSTEMS
 - FIRE ALARM SYSTEMS
 - STEEL JOISTS LABELED "KSP" WITH MAXIMUM DEPTH AS INDICATED ON ROOF FRAMING PLAN
 - LIGHT GAUGE FRAMING

BID ALTERNATES

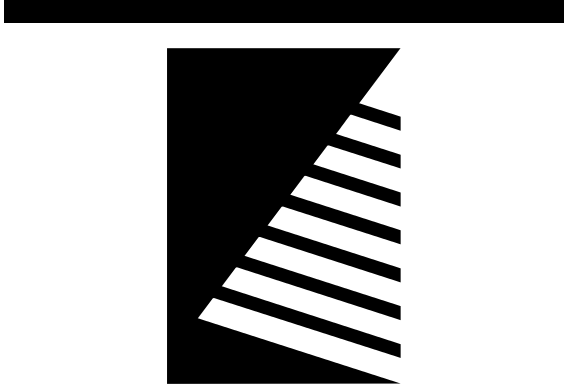
REFERENCE SECTION 00 2113 AND 00 4100 OF THE PROJECT MANUAL FOR THE SCHEDULE OF BID ALTERNATES TO BE INCLUDED WITH THE BID PACKAGE



- NOTES:
- FIXTURES SHOWN ARE FOR REFERENCE ONLY AND ARE NOT PROJECT SPECIFIC. SEE PLUMBING DRAWINGS AND SCHEDULES FOR FIXTURE TYPES.
 - MOUNTING HEIGHTS ARE TO BE COMPLIANT WITH 2010 ADA, ICC/ANSI A117.1-2007 AND THE ILLINOIS ACCESSIBILITY CODE-2018 PROVIDE ALL NECESSARY CONCEALED BLOCKING AND REINFORCEMENT FOR THE SECURE INSTALLATION OF ALL EQUIPMENT AND ACCESSORIES
 - EXPOSED PLUMBING BARRIER FREE LAVATORIES MUST BE INSULATED OR OTHERWISE CONFIGURED TO ELIMINATE POSSIBLE CONTACT.
 - SEE TOILET ACCESSORY SCHEDULE AND RESTROOM ELEVATIONS, A8.1



1 STANDARD MOUNTING HEIGHTS
SCALE: 3/8" = 1'-0"



Farnsworth
GROUP

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ISSUE:	
#	DATE: DESCRIPTION:
1	04/17/2025 ADD 01
2	04/22/2025 ADD 02

Bid Set
04/03/2025

PROJECT:
Robinson CUSD #2

Washington
Elementary
Renovation & Addition

507 W. Condit St. Robinson, IL
62454

DATE: 04/03/2025

DESIGNED: APH

DRAWN: TMM

REVIEWED: APH/SCB/JB

SHEET TITLE:

GENERAL
INFORMATION

SHEET NUMBER

G0.1

PROJECT NO.: 02401781.001

1

FIRST FLOOR LIFE SAFETY PLAN

SCALE: 3/64" = 1'-0"

OCCUPANT LOAD TABLE (ADDITION)

#	NAME	OCC TYPE	AREA	OCC FACTOR	OCC LOAD
FIRST FLOOR					
101	GROSS MOTOR	EXER	1813 SF	50 SF	37
101B	DISMISSAL	ASSEM	401 SF	5 SF	81
102	PRESCHOOL	CLASS	957 SF	20 SF	49
103	PRESCHOOL	CLASS	957 SF	20 SF	49
104	PRESCHOOL	CLASS	953 SF	20 SF	33
105	PRESCHOOL	CLASS	953 SF	20 SF	33
106	PRESCHOOL	CLASS	953 SF	20 SF	48
107	MECHANICAL	AS&M	704 SF	300 SF	3
108	PRESCHOOL	CLASS	958 SF	20 SF	49
109	STORAGE	AS&M	347 SF	300 SF	2
110	STORAGE	AS&M	330 SF	300 SF	2
112	JAN. / STOR.	AS&M	154 SF	300 SF	1
114	MOTHERS ROOM	BUS	75 SF	100 SF	1
116	CORRIDOR	BUS	255 SF	100 SF	1
119	OFFICE	BUS	138 SF	100 SF	2
120	SENSORY	BUS	333 SF	100 SF	4
120	NURSE	BUS	154 SF	100 SF	2
121	COPIER	BUS	44 SF	100 SF	1
122	LAUNDRY	AS&M	81 SF	300 SF	1
123	IT	BUS	83 SF	100 SF	1
124	BREAK	BUS	312 SF	100 SF	4
125	MEETING/ CONFERENCE	ASSEM	495 SF	15 SF	33
126	SPEECH	BUS	145 SF	100 SF	2
127	STORAGE	AS&M	300 SF	300 SF	1
128	OFFICE	BUS	114 SF	100 SF	2
130	STORAGE	AS&M	375 SF	300 SF	2
131	KINDERGARTEN	CLASS	931 SF	20 SF	47
132	KINDERGARTEN	CLASS	931 SF	20 SF	47
133	KINDERGARTEN	CLASS	958 SF	20 SF	48
134	KINDERGARTEN	CLASS	958 SF	20 SF	48
135	KINDERGARTEN	CLASS	964 SF	20 SF	49
136	KINDERGARTEN	CLASS	964 SF	20 SF	49
TOTAL OCCUPANTS:					731

OCCUPANT LOAD TABLE (EXISTING)

#	NAME	OCC TYPE	AREA	OCC FACTOR	OCC LOAD
EXISTING FIRST FLOOR					
X102A	GYM	EXER	4095 SF	50 SF	82
X102B	CAFETERIA	ASSEMB	4854 SF	15 SF	324
X103	STORAGE	AS&M	469 SF	300 SF	2
X104	MEDIA STOR.	AS&M	371 SF	300 SF	2
X104A	STOR.	AS&M	110 SF	300 SF	1
X104B	OFFICE	BUS	42 SF	100 SF	1
X105	KITCHEN	KITCH	809 SF	200 SF	4
X105A	DISHWASHING	KITCH	139 SF	200 SF	1
X105B	STORAGE	AS&M	211 SF	300 SF	1
X106	GEN. STOR.	AS&M	562 SF	300 SF	2
X107	LIBRARY	LIB-R	971 SF	50 SF	20
X107A	AUDIOVISUAL	CLASS	192 SF	20 SF	10
X108	CLASSROOM	CLASS	845 SF	20 SF	43
X109	CLASSROOM	CLASS	796 SF	20 SF	42
X110	CLASSROOM	CLASS	805 SF	20 SF	41
X111	CLASSROOM	CLASS	805 SF	20 SF	41
X112	CLASSROOM	CLASS	903 SF	20 SF	46
X113	CLASSROOM	CLASS	843 SF	20 SF	43
X114	CLASSROOM	CLASS	857 SF	20 SF	43
X115	CLASSROOM	CLASS	843 SF	20 SF	43
X116	CLASSROOM	CLASS	857 SF	20 SF	43
X117	TEACHERS	BUS	281 SF	100 SF	3
X118	CLASSROOM	CLASS	947 SF	20 SF	48
X119	CLASSROOM	CLASS	862 SF	20 SF	44
X120	CLASSROOM	CLASS	781 SF	20 SF	40
X121	CLASSROOM	CLASS	1026 SF	20 SF	52
X122A	OFFICE	BUS	152 SF	100 SF	2
X122B	CON.	ASSEM	234 SF	15 SF	16

OCCUPANT LOAD TABLE (EXISTING)

#	NAME	OCC TYPE	AREA	OCC FACTOR	OCC LOAD
X123	BOILER ROOM	AS&M	1183 SF	300 SF	4
X127	COMPUTER LAB	CLASS	650 SF	20 SF	33
X128	WORKROOM	CLASS	1132 SF	20 SF	57
X129	STORAGE	AS&M	185 SF	300 SF	1
X129A	VAULT	AS&M	52 SF	300 SF	1
X131	SECRETARY	BUS	694 SF	100 SF	7
X132	NURSE	BUS	164 SF	100 SF	2
X133	OFFICE	BUS	227 SF	100 SF	3
X133A	CONFERENCE	ASSEM	297 SF	15 SF	20
X133B	PRINCIPAL'S OFFICE	BUS	193 SF	100 SF	2
X134	CLASSROOM	CLASS	831 SF	20 SF	42
X135	FLEX CLASSROOM	CLASS	831 SF	20 SF	42
X136	FLEX CLASSROOM	CLASS	1111 SF	20 SF	56
X137	FLEX CLASSROOM	CLASS	1036 SF	20 SF	52
X138	FLEX CLASSROOM	CLASS	830 SF	20 SF	42
X139	FLEX CLASSROOM	CLASS	996 SF	20 SF	50
X140	FLEX CLASSROOM	CLASS	840 SF	20 SF	42
X141	CLASSROOM	CLASS	1110 SF	20 SF	56
X142	TEACHERS	BUS	301 SF	100 SF	4
X143	CLASSROOM	CLASS	828 SF	20 SF	42
X144	CLASSROOM	CLASS	828 SF	20 SF	42
X145	CLASSROOM	CLASS	831 SF	20 SF	42
TOTAL OCCUPANTS:					1682

CODE INFORMATION

PROJECT NAME: WASHINGTON ELEMENTARY RENOVATION & ADDITION
PROJECT ADDRESS: 507 W CONDIT ST ROBINSON, IL 62454

WORK DESCRIPTION

WORK DESCRIPTION

APPLICABLE CODES

2015 INTERNATIONAL BUILDING CODE
2021 INTERNATIONAL ENERGY CONSERVATION CODE
2015 INTERNATIONAL MECHANICAL CODE
2015 INTERNATIONAL FIRE CODE
2014 NATIONAL ELECTRIC CODE
2018 ILLINOIS ACCESSIBILITY CODE
2010 ADA GUIDELINES FOR ACCESSIBLE DESIGN
2014 ILLINOIS PLUMBING CODE
2015 EXISTING BUILDING CODE

BUILDING CONSTRUCTION AND OCCUPANCY

ADDITIONS AND EXISTING BUILDING

CONSTRUCTION TYPE: IIB
PRIMARY OCCUPANCY: EDUCATIONAL GROUP E
SPRINKLERED

EXISTING BUILDING

CONSTRUCTION TYPE: IIB
PRIMARY OCCUPANCY: EDUCATIONAL GROUP E
NOT SPRINKLERED

BUILDING HEIGHT AND AREA

MODIFIED ALLOWABLE AREA (CONST TYPE): 58,000 SF/FLOOR

ADDITIONS AND EXISTING BUILDING PROPOSED AREA (CONST TYPE):

FIRST FLOOR	ADDITION	EXISTING	TOTAL/FLOOR
	27,887 SF	55,956 SF	83,843 SF

* BECAUSE THE EXISTING AND ADDITION WILL BE SEPERATED BY A 2 HR RATED FIRE WALL, THEY WILL BE CONSIDERED SEPERATE BUILDINGS.

PROJECT TOTAL AREA (ADDITION + REMODEL): 83,843 SF

MODIFIED ALLOWABLE HEIGHT (CONST TYPE):	3 STORIES	75 FEET
PROPOSED BUILDING HEIGHT:	1 STORIES	20 FEET

FIRE RATING

	TYPE(EXIST)	TYPE(NEW)
PRIMARY STRUCTURAL FRAME	0 HR	0 HR
EXTERIOR BEARING WALLS	0 HR	0 HR
INTERIOR BEARING WALLS	0 HR	0 HR
EXTERIOR NON-BEARING WALLS (SIZING)	0 HR	0 HR
FLOOR CONST/SECONDARY MEMBERS	0 HR	0 HR
ROOF CONST/SECONDARY MEMBERS	0 HR	0 HR
CORRIDORS (CONST TYPE)	1 HR	0 HR
BOILER AND FUEL-FIRED HEATER ROOM	1 HR	0 HR
LAUNDRY ROOM (> 100 SF)	1 HR	0 HR
STORAGE	0 HR	0 HR

EGRESS

EXIT TRAVEL DISTANCE	250 FT MAX
COMMON PATH OF TRAVEL	75 FT MAX
DEAD END CORRIDORS	50 FT MAX
EGRESS CORRIDOR WIDTH	0.15' x OCC LOAD
EGRESS DOOR WIDTH	0.15' x OCC LOAD

PART 180.60 - STORM SHELTER REQUIREMENT:

ADDITION: 27,887 SF

EXISTING: 55,956 SF

TOTAL SQUARE FOOTAGE INCREASE: 49.82%

SECTION 180.60, 3), B), ii), - STORM SHELTER IS NOT REQUIRED

PLUMBING CODE SYNOPSIS

NEW ADDITION GROSS SF: 27,887 SF

OCCUPANT LOAD 50 SF/PERSON: 558 (279 M/F)

WATER CLOSETS: 7 (M) / 7 (F)

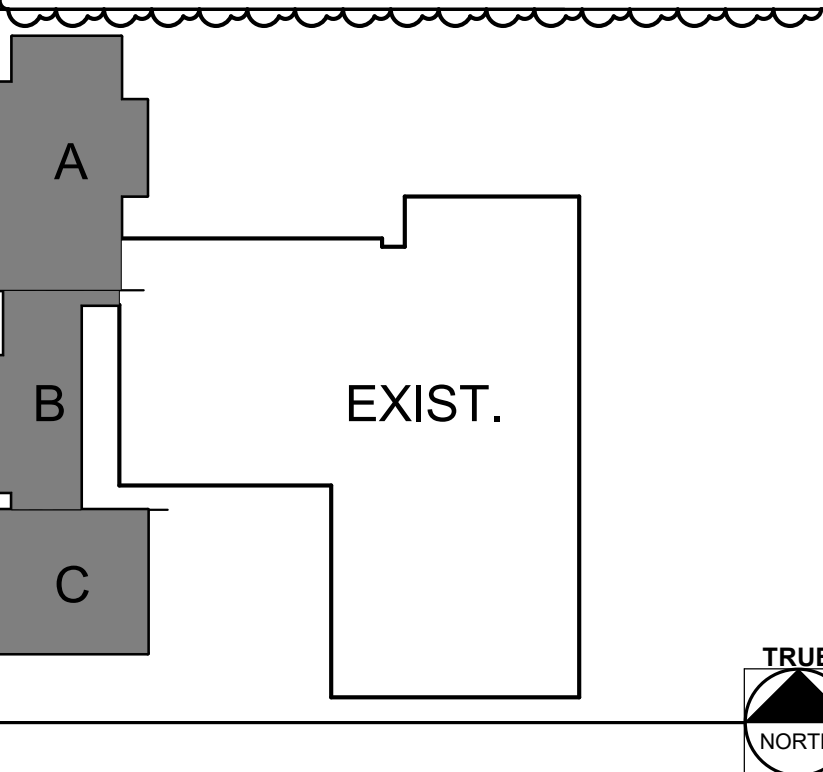
URINALS: OPTIONAL SUBSTITUTION OF W.C. UP TO 3 (M)

LAVATORIES: 7 (M) / 7 (F)

DRINKING FOUNTAINS: 8

PLUMBING CODE REVIEW					
FIXTURE	REQUIRED		ACTUAL		
	MALE	FEMALE	MALE	FEMALE	UNISEX
WATER CLOSETS	7	7	3	5	26
URINALS	UP TO 3				2
LAVATORIES	7	7	-	-	30
DRINKING FOUNTAINS					
SERVICE SINKS	1			1	

NOTE: THE OCCUPANT LOAD AND THE REQUIRED FIXTURE COUNT ARE BASED UPON THE SCHOOL (ELEMENTARY) USE GROUP AND ARE DETERMINED AS PER ILLINOIS PLUMBING CODE.



LIFE SAFETY GENERAL NOTES

- SEE CIVIL DRAWINGS FOR INFORMATION INCLUDING CONCRETE SIDEWALKS, CONCRETE PADS, AND PARKING CONFIGURATIONS. CIVIL BACKGROUND DRAWING INFORMATION IS FOR REFERENCE ONLY.
- REFER TO ELECTRICAL DRAWINGS FOR FIRE ALARM NOTIFICATION AND EMERGENCY EGRESS LIGHTING LOCATIONS.
- REFER TO PARTITION TYPES FOR FURTHER FIRE SEPARATION REQUIREMENTS.
- ALL FIRE RATED ASSEMBLIES SHALL BE INSTALLED IN STRICT ACCORDANCE WITH TESTED ASSEMBLIES INDICATED.
- WHERE A RATING HAS BEEN GIVEN TO AN EXISTING WALL, ALL PENETRATIONS (EXISTING OR NEW) SHALL BE SEALED AND PROPERLY FIREPROOFED PER THAT RATING REQUIREMENT
- EXTEND FIRE RATED PARTITIONS, BARRIERS, AND OTHER SEPARATIONS TO BOTTOM OF ROOF/FLOOR DECK ABOVE (OR AS DIRECTED BY UL ASSEMBLY) AND TO EXTERIOR WALL. SEAL JOINT BETWEEN EDGES OF PARTITION WITH FIRE RATED SEALANT AND/OR INTUMESCENT ASSEMBLY.
- ALL PENETRATIONS OF FIRE-RATED ASSEMBLIES SHALL BE FIRE-SEALED IN ACCORDANCE WITH APPROVED MANUFACTURER'S DETAIL FOR LOCATION, TYPE OF CONSTRUCTION, PENETRATING ITEM AND RATING REQUIRED.

- ALL DUCTWORK, DIFFUSERS, GRILLES, LIGHT FIXTURES, AND ELECTRICAL DEVICES PENETRATING FIRE-RATED OR SMOKE RESISTANT WALLS, CEILINGS, AND FLOORS SHALL HAVE THE APPROPRIATE TYPE OF FIRE/SMOKE DAMPER IN ACCORDANCE WITH THE TYPE OF CONSTRUCTION BEING PENETRATED AND THE FIRE/SMOKE RATING REQUIRED. ASSEMBLIES SHALL BE UL-LISTED FOR INSTALLATION IN THE ASSEMBLY AND SHALL BE INSTALLED SUCH THAT THE FIRE/SMOKE RATING IS NOT COMPROMISED. REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS FOR PENETRATIONS THAT MAY NOT BE SHOWN HERE.
- SMOKE RESISTANT CONSTRUCTION SHALL MEET THE REQUIREMENTS OF ALL APPLICABLE CODES. AREA SHALL BE SEPARATED FROM THE REMAINDER OF THE BUILDING AND BE OF CONSTRUCTION CAPABLE OF RESISTING THE PASSAGE OF SMOKE. THE PARTITIONS SHALL EXTEND FROM THE FLOOR TO THE UNDERSIDE OF THE FLOOR OR ROOF ASSEMBLY ABOVE. DOORS SHALL BE SELF OR AUTOMATIC CLOSING. DOORS SHALL NOT HAVE AIR TRANSFER OPENINGS AND SHALL NOT BE UNDERCUT IN EXCESS OF CLEARANCE PERMITTED WITH ACCORDANCE TO NFPA 80.

LIFE SAFETY LEGEND

FIRE RATINGS

---2FW--- 2 HOUR FIRE WALL

EGRESS

○ = ○ → TRAVEL DISTANCE TO AN EXIT

○ ◇ ◇ → COMMON PATH OF TRAVEL

• • • DEAD END CORRIDOR

XX EGRESS PATH TAG

EXIT IDENTIFICATION: EXTERIOR EXIT CAPACITY 0' 180'

EGRESS CLEAR WIDTH: 0' 180'

OCCUPANCY

Room Name, Room Area, Occupancy Type, Occupancy Load Used, Occupancy Load Factor

MISCELLANEOUS

FEC FIRE EXTINGUISHER CABINET
FEB FIRE EXTINGUISHER BRACKET
FBC FIRE BLANKET CABINET

EGRESS PATH A

PATH ID	Comments	LENGTH
A	COMMON	32' - 8"
A		153' - 6"
TOTAL PATH LENGTH		186' - 2"

EGRESS PATH B

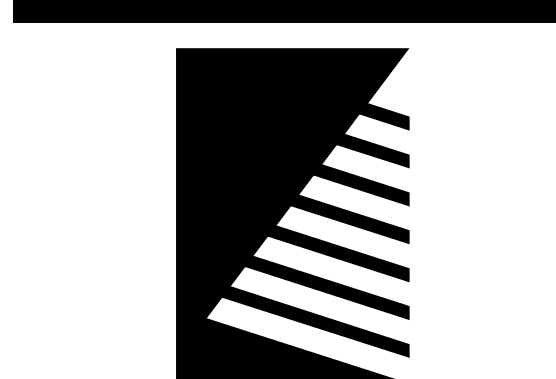
PATH ID	Comments	LENGTH
B	COMMON	66' - 4"
B		140' - 1"
TOTAL PATH LENGTH		206' - 5"

EGRESS PATH C

PATH ID	Comments	LENGTH
C		26' - 6"
C		78' - 0"
TOTAL PATH LENGTH		104' - 6"

EGRESS PATH D

PATH ID	Comments	LENGTH
D	COMMON	48' - 3"
D		90' - 2"
TOTAL PATH LENGTH		138' - 5"



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1 04/22/2025 ADD 02

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04/03/2025

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Washington
Elementary
Renovation & Addition

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62454

DATE: 04/03/2025

DESIGNED: APH

DRAWN: TMM

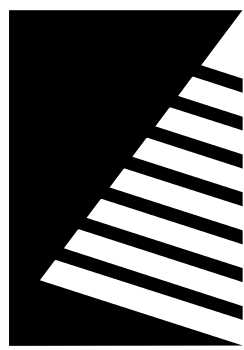
REVIEWED: APH/SCB/JB

SHEET TITLE:

FIRST FLOOR LIFE
SAFETY PLAN

SHEET NUMBER:

PROJECT NO.: 02401781.001



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DATE: 04/03/2025

DESIGNED: APH

DRAWN: TMM

REVIEWED: APH/SCB/JB

SHEET TITLE:

DEMOLITION PLANS

SHEET NUMBER:

AD1.1

PROJECT NO.: 02401781.001

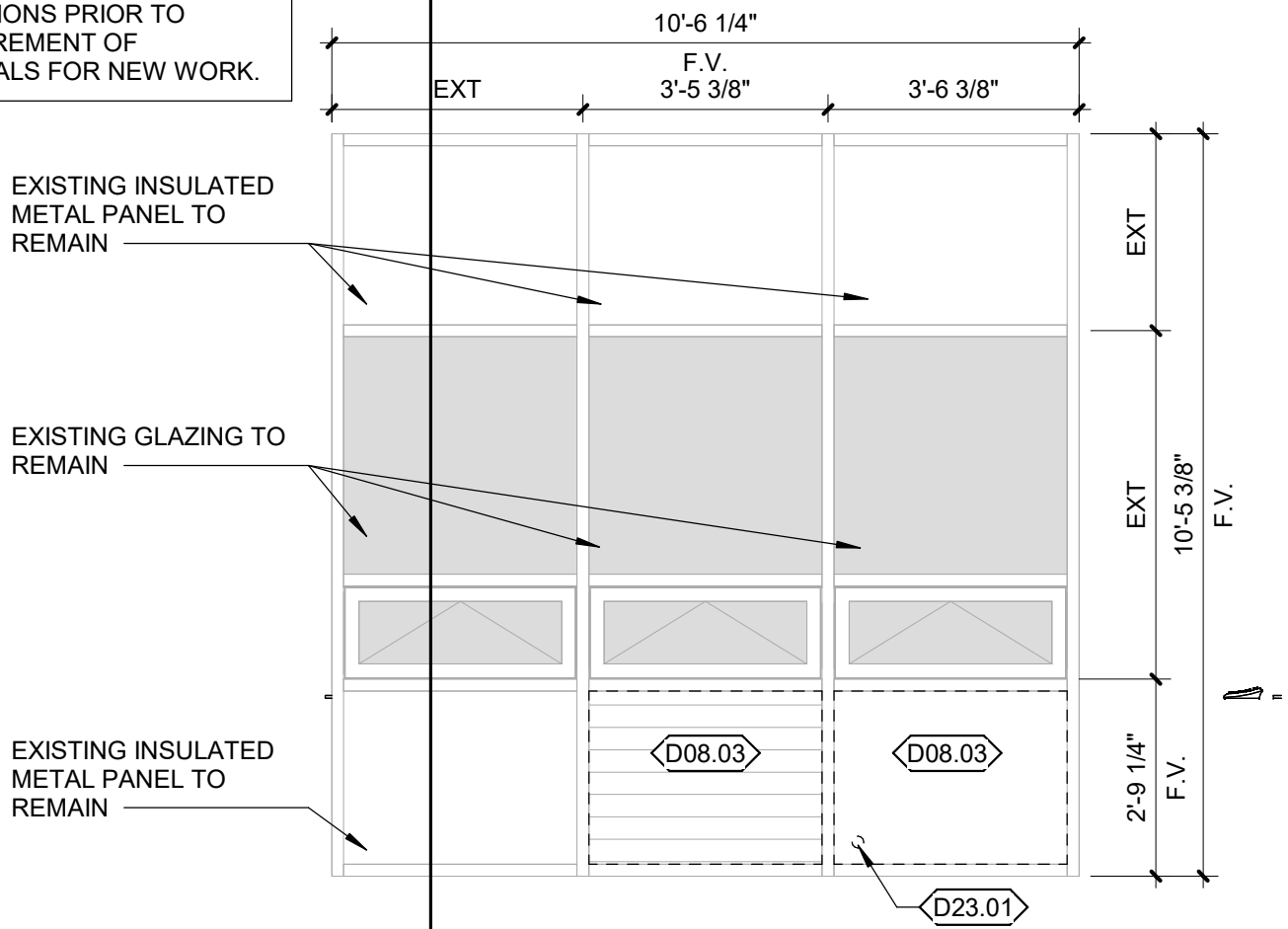
DEMOLITION GENERAL NOTES

- EXISTING CONSTRUCTION SHOWN DASHED IS TO BE DEMOLISHED – COORDINATE WITH NEW CONSTRUCTION
- ALL ITEMS INDICATED TO BE DEMOLISHED SHALL BE REMOVED AS TO FULLY ALLOW FOR THE PROPER FURNISHING AND INSTALLATION OF ALL SCHEDULED NEW WORK. THIS SHALL INCLUDE DEMOLITION OF ADJACENT ITEMS, ACCESSORIES, AND APPURTENANCES AS NECESSARY.
- DEMOLITION DRAWINGS ILLUSTRATE MAJOR ITEMS TO BE REMOVED. CONTRACTOR SHALL COORDINATE THESE DRAWINGS WITH NEW WORK DRAWINGS AND SHALL BE RESPONSIBLE FOR OTHER ITEMS REQUIRED TO BE DEMOLISHED TO ACCOMMODATE NEW WORK.
- THE CONTRACTOR IS RESPONSIBLE FOR RETAINING AND RELOCATING ALL SALVAGE AS DESIGNATED BY THE OWNER'S REPRESENTATIVE.
- THE CONTRACTOR IS RESPONSIBLE FOR STORAGE AND PROTECTION OF ALL SALVAGE ITEMS.
- EXISTING ITEMS, EQUIPMENT, PLUMBING FIXTURES, ETC. TO REMAIN IN PLACE SHALL BE PROTECTED FROM DIRT AND DAMAGE DURING DEMOLITION AND CONSTRUCTION.
- PROTECT ALL FINISHES TO REMAIN FROM DAMAGE DURING DEMOLITION AND CONSTRUCTION.
- PRIOR TO DEMOLITION, ENSURE THE STABILITY OF ANY WALLS TO REMAIN.
- REMOVE ACOUSTICAL CEILINGS INCLUDING, BUT NOT LIMITED TO, RELATED SUPPORT SYSTEMS, CEILING TILES, LIGHT FIXTURES, GRILLES, DIFFUSERS, EXIST SIGNS, AND OTHER ELECTRICAL OR COMMUNICATION DEVICES.
- DEMOLITION OF FLOOR FINISHES INCLUDES REMOVAL OF ADHESIVES, GROUTING BEDS, RESILIENT BASE, ETC.
- REMOVAL OF EXISTING PLUMBING FIXTURES TO INCLUDE PIPING, WASTE LINES, ETC. LINES ARE TO BE CAPPED AS REQUIRED. SEE PLUMBING DRAWINGS.
- REMOVAL OF EXISTING HVAC TO INCLUDE DUCTWORK, HANGERS, GRILLES, DIFFUSERS, ETC. SEE MECHANICAL DRAWINGS.
- REMOVAL OF EXISTING ELECTRICAL SYSTEMS TO INCLUDE CONDUIT, BOXES, WIRE, CABLE, SUPPORTS, WIRING DEVICES, SAFETY SWITCHES, FIRE ALARM EQUIPMENT, SPEAKERS, TELEPHONE OUTLETS AND LIGHT FIXTURES. SEE ELECTRICAL DRAWINGS.
- HAZARDOUS MATERIALS INCLUDING, BUT NOT LIMITED TO: ASBESTOS AND/OR LEAD PAINT, IS ENCOUNTERED ON THE PROJECT SITE, THE OWNER SHALL ENGAGE A TESTING COMPANY TO IDENTIFY AREAS AND PROVIDE APPROPRIATE ABATEMENT. DEMOLITION CONTRACTOR SHALL COORDINATE ALL ACTIVITIES WITH ABATEMENT CONTRACTOR.

DEMOLITION KEYNOTES (BY DIVISION) <D#>

DIVISION 04: MASONRY	
D04.01	REMOVE EXISTING CMU WALL IN ITS ENTIRETY IN LOCATIONS SHOWN.
D04.02	REMOVE PORTION OF EXISTING CMU WALL TO ACCOMMODATE NEW OPENING. PREP FOR NEW WORK SEE STRUCTURAL FOR LINTEL DETAILS AND DOOR SCHEDULE FOR OPENING DIMENSION.
D04.03	REMOVE EXISTING BRICK IN ITS ENTIRETY. PREP THE EXISTING CMU WALL TO RECEIVE NEW FINISH. ENSURE THE EXISTING WALL IS 2 HR FIRE RATED WALL (FIELD VERIFY).
D04.04	CLEAN MASONRY AND PREP FOR NEW WORK
DIVISION 06: WOOD, PLASTICS, AND COMPOSITES	
D06.01	RETAIN EXISTING CABINETS AND COUNTERTOP IN ITS ENTIRETY.
DIVISION 07: THERMAL AND MOISTURE PROTECTION	
D07.01	REMOVE EXISTING FASCIA TO EXTENTS SHOWN. SEE ROOF DETAILS FOR MORE INFORMATION. PROTECT ROOF DURING CONSTRUCTION.
DIVISION 08: OPENINGS	
D08.01	REMOVE INTERIOR DOOR(S) AND FRAME ASSEMBLY. SALVAGE TO OWNER.
D08.02	REMOVE EXTERIOR(S), FRAME, AND TRANSOME ASSEMBLY ABOVE. PREP TO RECEIVE NEW 2 HR FIRE RATED DOOR. SALVAGE TO OWNER
D08.03	REMOVE EXISTING LOUVER GRILLE FROM EXISTING STOREFRONT ASSEMBLY. PROVIDE INSULATED METAL INFILL PANEL TO MATCH EXISTING.
D08.04	EXISTING PUSH BUTTON AND OTHER ACCESSORIES TO REMAIN AND TO BE TIED TO THE NEW DOOR HARDWARE.
DIVISION 09: FINISHES	
D09.01	REMOVE EXISTING ACOUSTIC CEILING TILE SYSTEM AND ACCESSORIES TO FULL EXTENTS OF ROOM.
D09.02	REMOVE EXISTING ACOUSTIC CEILING TILE SYSTEM AS NECESSARY TO INSTALL NEW STOREFRONT SYSTEM.
D09.03	REMOVE EXISTING SOFFIT PANELS. PREP AREA FOR NEW WORK - SEE REFLECTED CEILING PLAN.
D09.04	EXISTING CEILING TO REMAIN.
DIVISION 10: SPECIALTIES	
D10.01	TEMPORARILY REMOVE THE PAPER TOWEL DISPENSER TO BE INSTALLED IN THE SAME LOCATION AFTER NEW WORK
D10.02	REMOVE EXISTING MAILBOX TO BE REINSTALLED IN THE NEW LOCATION.
DIVISION 11: EQUIPMENT	
D11.01	REMOVE EXISTING SECURITY TV TO BE REUSED IN THE PROJECT. PROTECT DURING CONSTRUCTION.
D11.02	REMOVE EXISTING PRINTER/COPIER TO BE REUSED IN THE PROJECT. PROTECT DURING CONSTRUCTION.
D11.03	REMOVE EXISTING SECURITY TV/MONITOR TO BE REUSED IN THE PROJECT. PROTECT DURING CONSTRUCTION.
DIVISION 12: FURNISHINGS	
D12.01	REMOVE EXISTING FURNITURE AND OTHER EXISTING ACCESSORIES. SALVAGE TO OWNER
DIVISION 23: HEATING, VENTILATING, AND AIR CONDITIONING (HVAC)	
D23.01	REMOVE EXISTING CONDENSATE PIPING. SEE MECHANICAL.
D23.02	REMOVE EXISTING UNIT HEATER. SEE MECHANICAL.
DIVISION 28: ELECTRONIC SAFETY AND SECURITY	
D28.01	TEMPORARILY REMOVE EXISTING PA SYSTEM TO BE REUSED IN THE PROJECT. PROTECT DURING CONSTRUCTION.
D28.02	EXISTING FIRE ALARM PANEL TO REMAIN
D28.03	EXISTING SECURITY WALL PANELS TO REMAIN. PROTECT DURING CONSTRUCTION.
D28.04	TEMPORARILY REMOVE EXISTING ENTRY DOOR COMMUNICATION SYSTEM TO BE RECONFIGURED TO THE NEW RECEPTION OFFICE LAYOUT.

NOTE: FIELD VERIFY ALL DIMENSIONS PRIOR TO PROCUREMENT OF MATERIALS FOR NEW WORK.

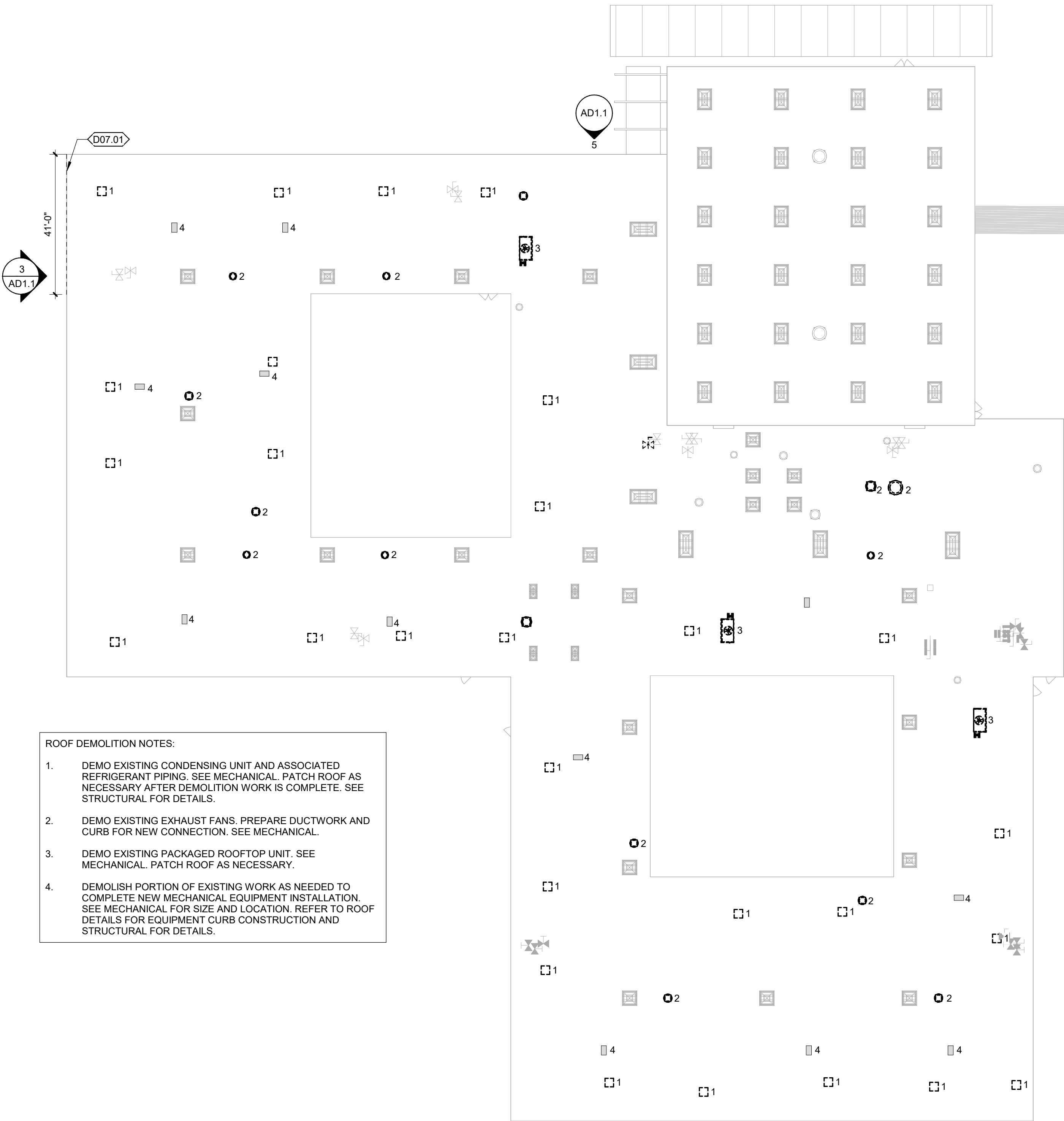
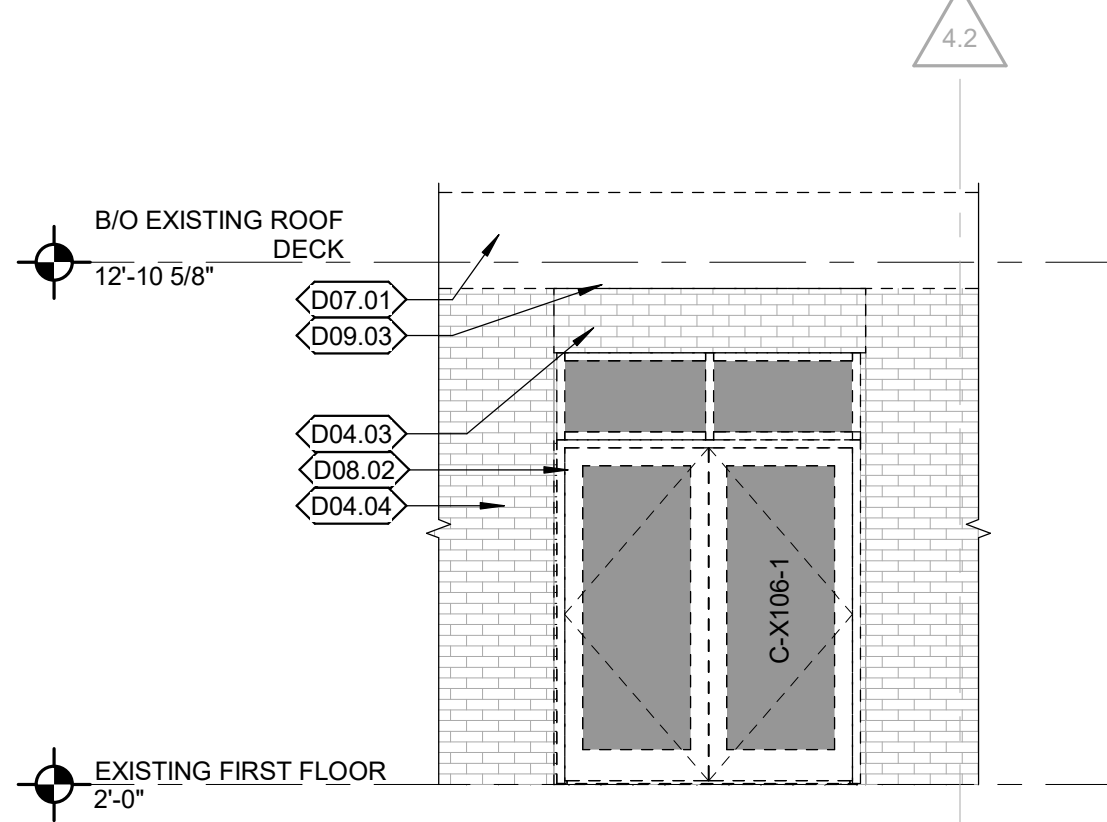


5 TYPICAL EXISTING GLAZING ELEVATION

SCALE: 3/8" = 1'-0"

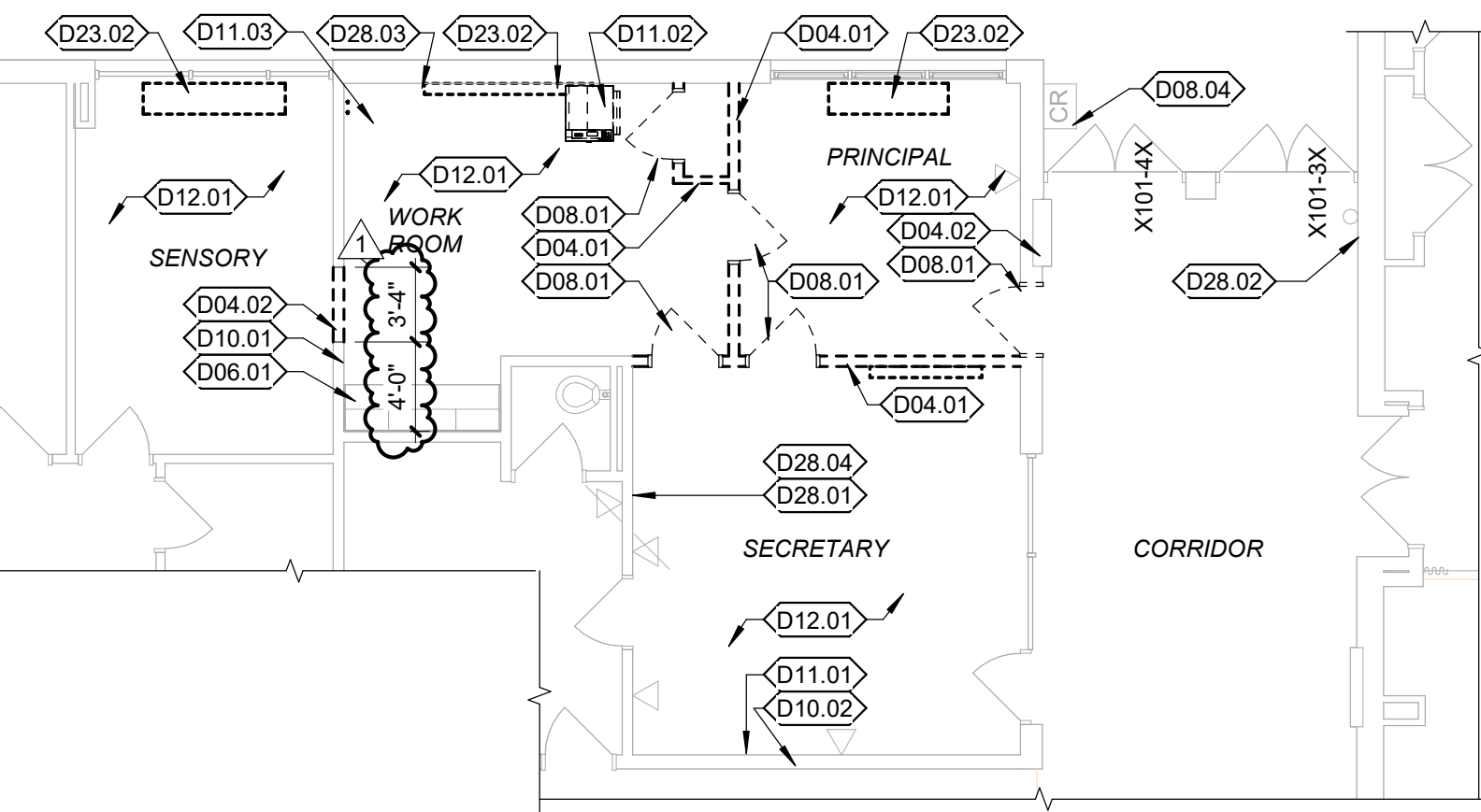
3 PARTIAL EXTERIOR DEMOLITION ELEVATION

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



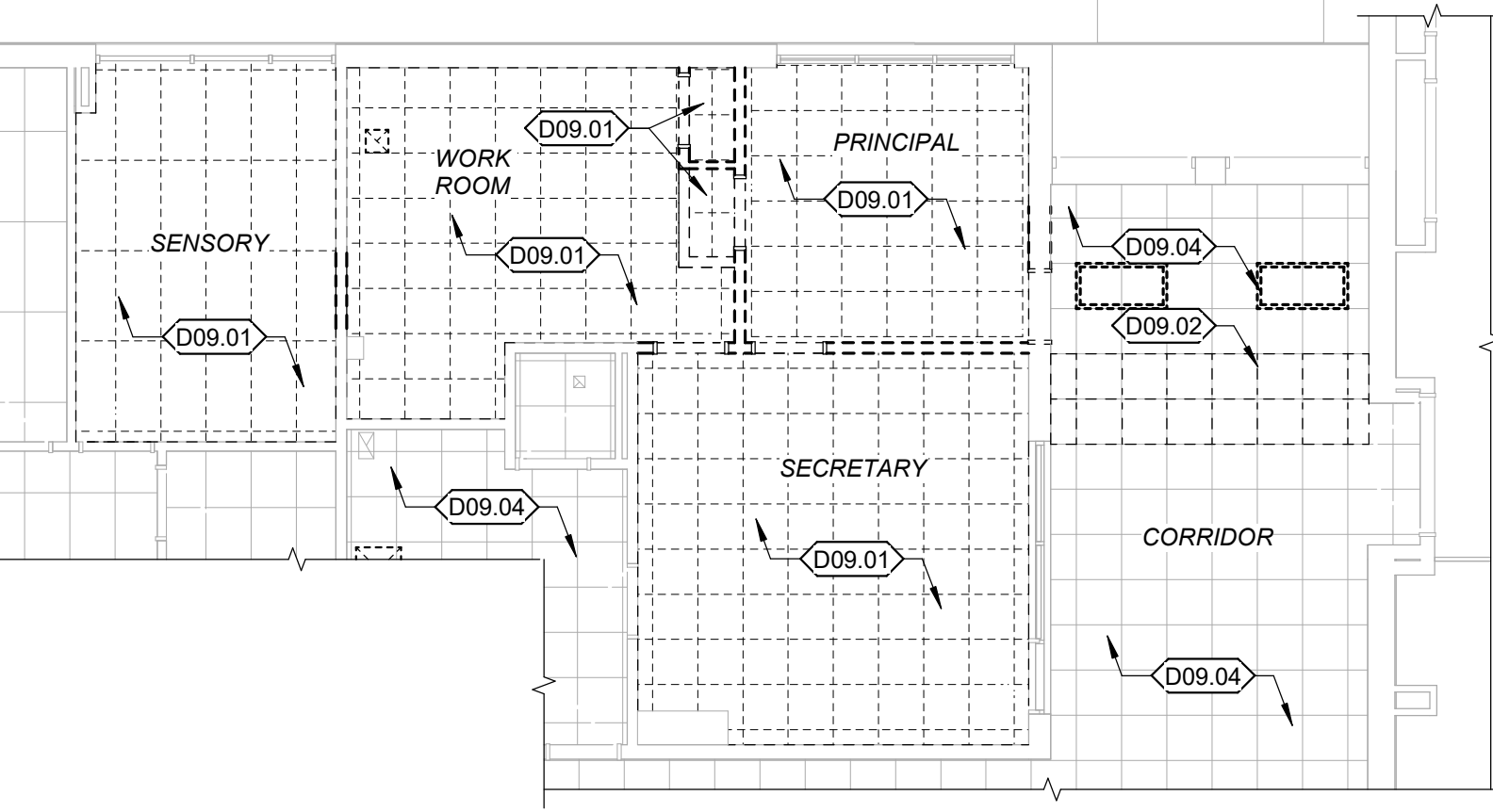
4 ROOF DEMOLITION PLAN

SCALE: 3/64" = 1'-0"



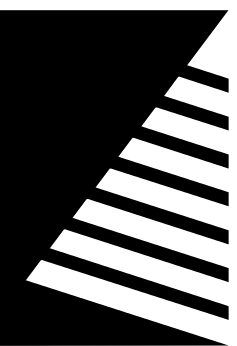
2 PARTIAL DEMOLITION FLOOR PLAN

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



1 PARTIAL REFLECTED CEILING DEMOLITION PLAN

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



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DATE:	04/03/2025
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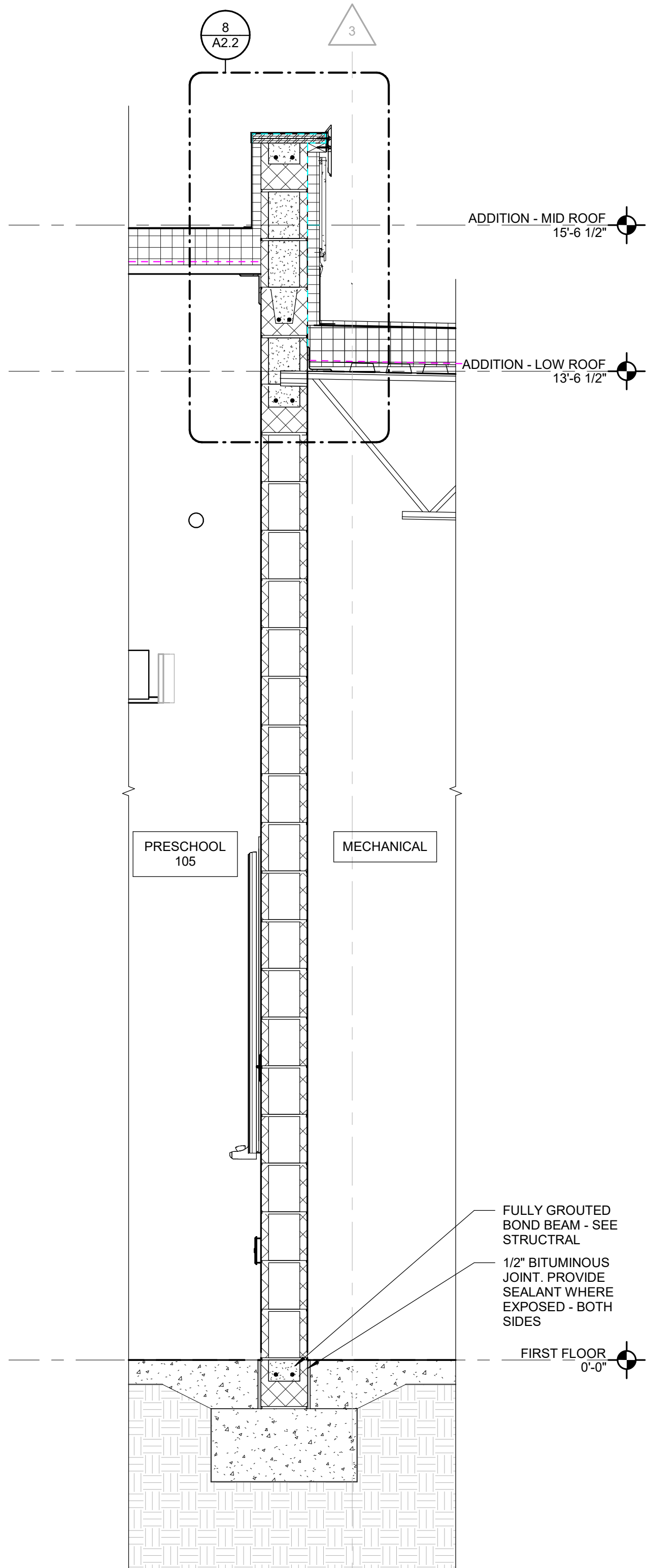
WALL SECTIONS -
AREA A

SHEET NUMBER:

A5.1

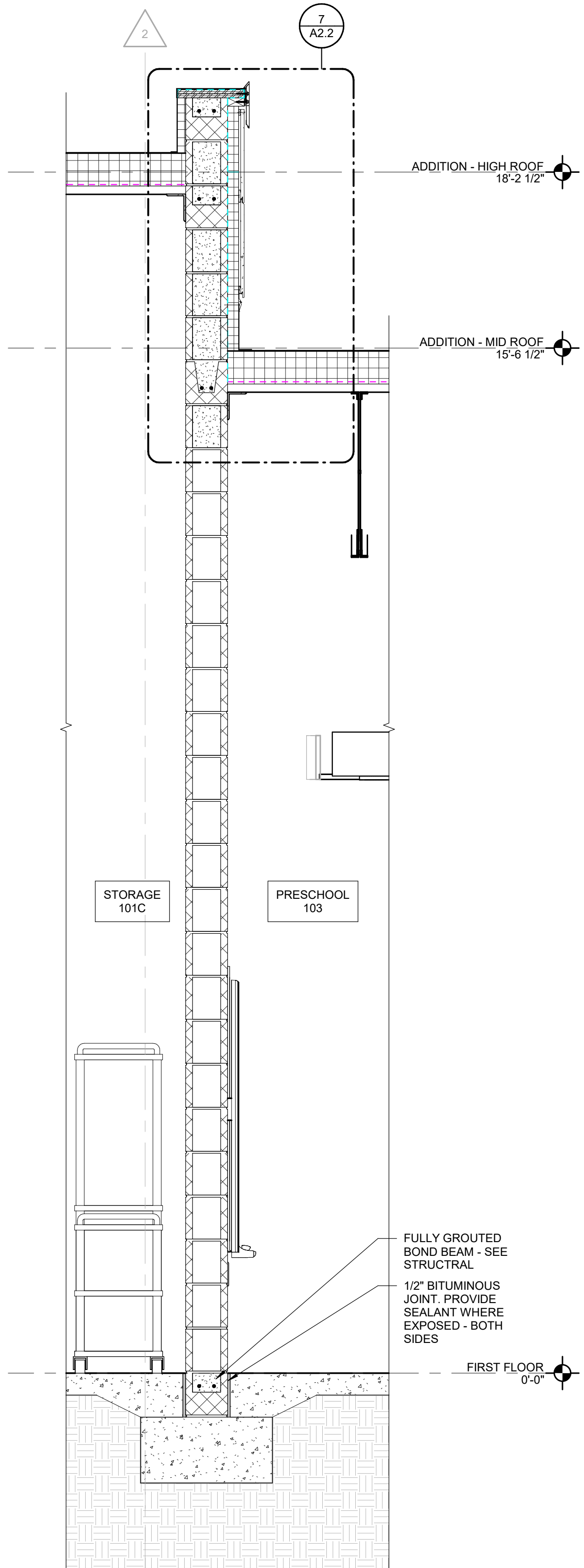
PROJECT NO.: 02401781.001

SEE SECTION 1/A5.1 FOR TYPICAL NOTES AND
DIMENSIONS, UNO.



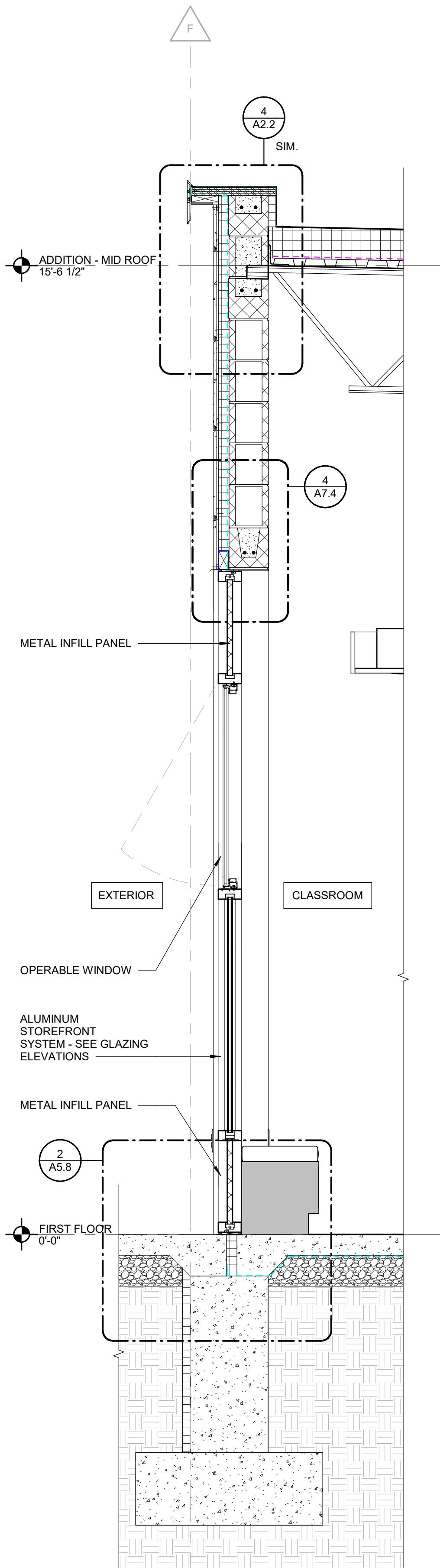
4 SOUTH WALL SECTION AT PRESCHOOL
105
SCALE: 3/4" = 1'-0"

SEE SECTION 1/A5.1 FOR TYPICAL NOTES AND
DIMENSIONS, UNO.

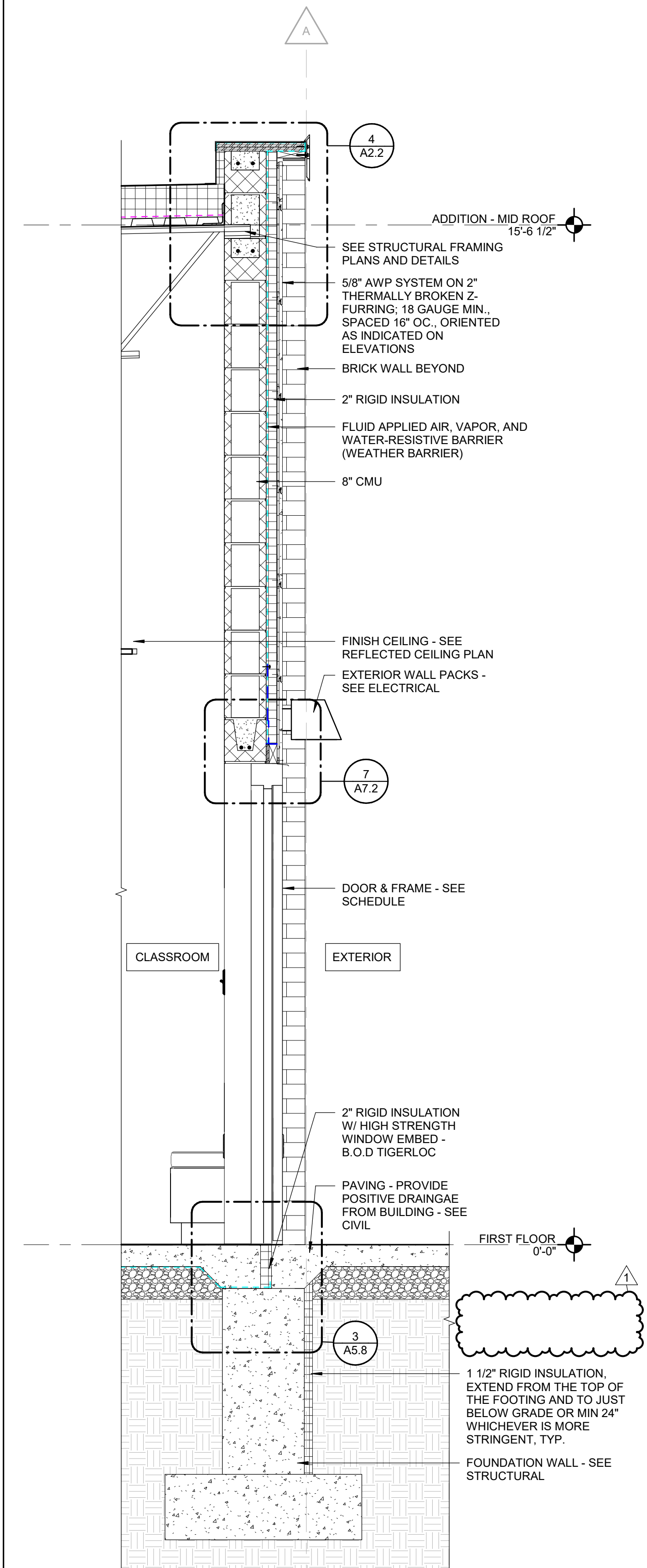


3 NORTH WALL SECTION AT PRESCHOOL
103
SCALE: 3/4" = 1'-0"

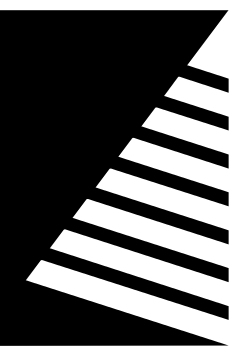
SEE SECTION 1/A5.1 FOR TYPICAL NOTES AND
DIMENSIONS, UNO.



2 TYP CLASSROOM WALL SECTION AT
GLAZING
SCALE: 3/4" = 1'-0"



1 TYP CLASSROOM WALL SECTION AT
MAN DOOR
SCALE: 3/4" = 1'-0"



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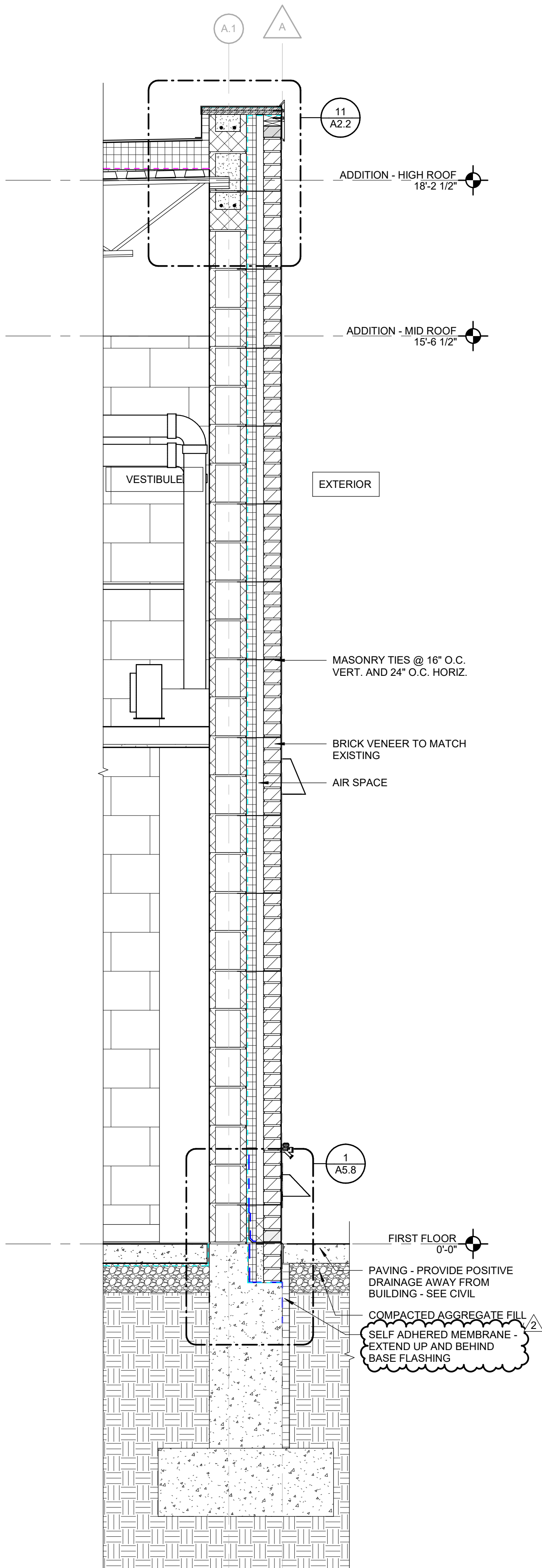
WALL SECTIONS - AREA A

SHEET NUMBER:

A5.2

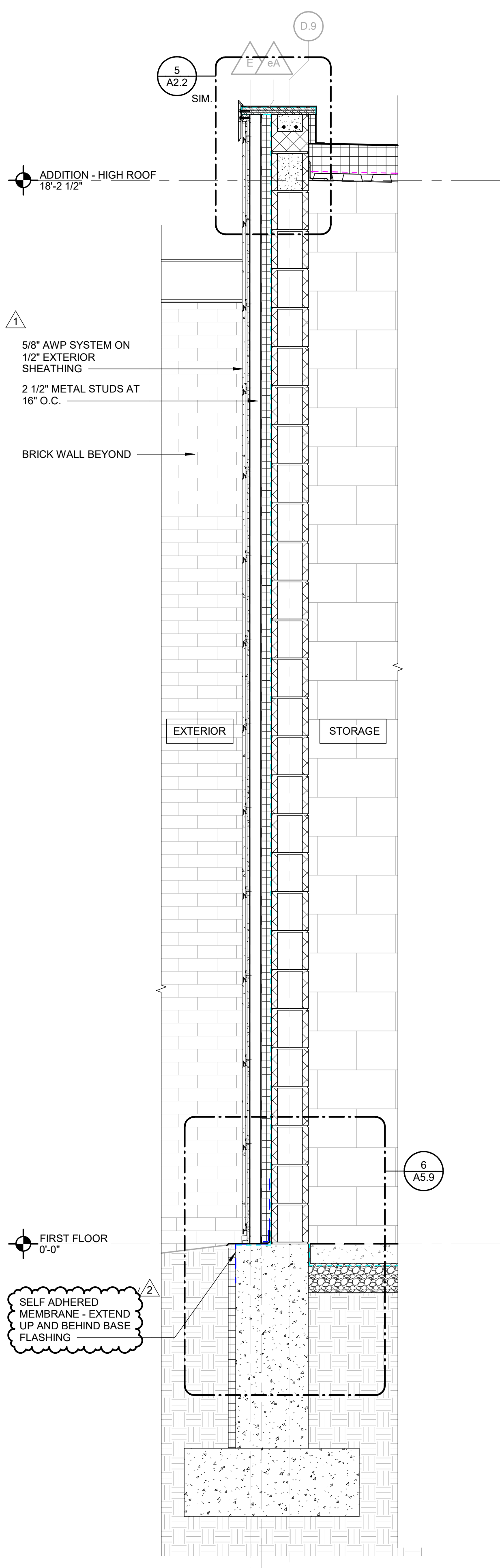
PROJECT NO.: 02401781.001

SEE SECTION 1/A5.1 & 1/A5.2 FOR TYPICAL
NOTES AND DIMENSIONS, UNO.



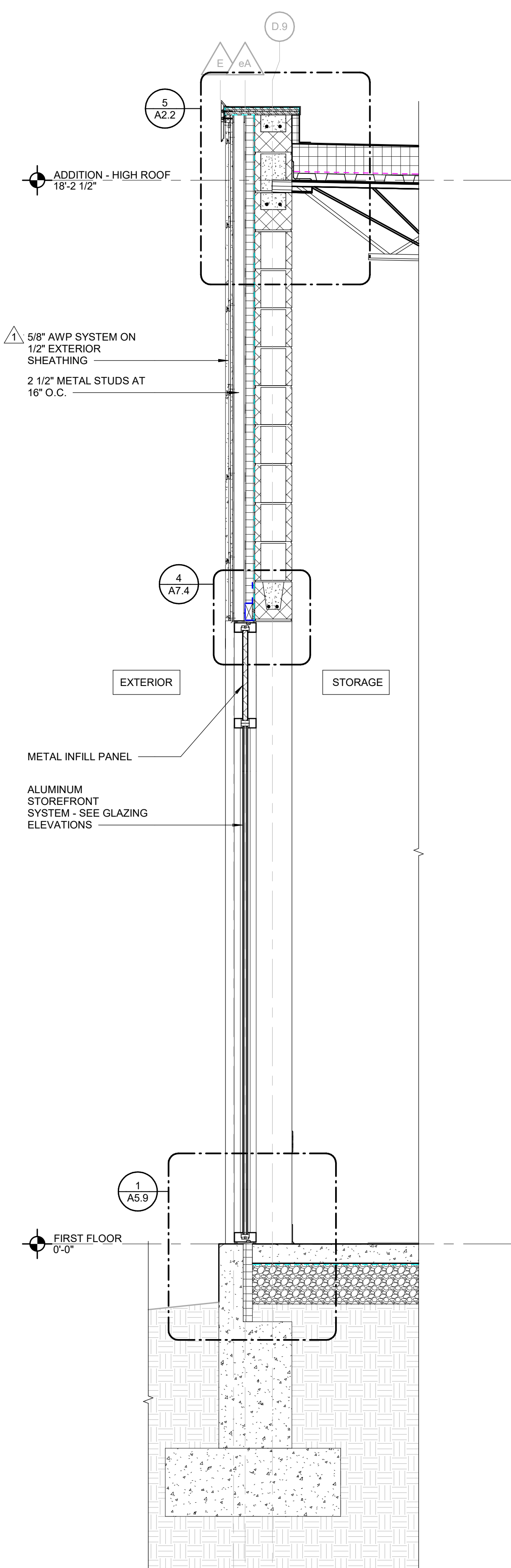
4 WEST WALL SECTION AT VEST. 101A
SCALE: 3/4" = 1'-0"

SEE SECTION 1/A5.1 & 1/A5.2 FOR TYPICAL
NOTES AND DIMENSIONS, UNO.



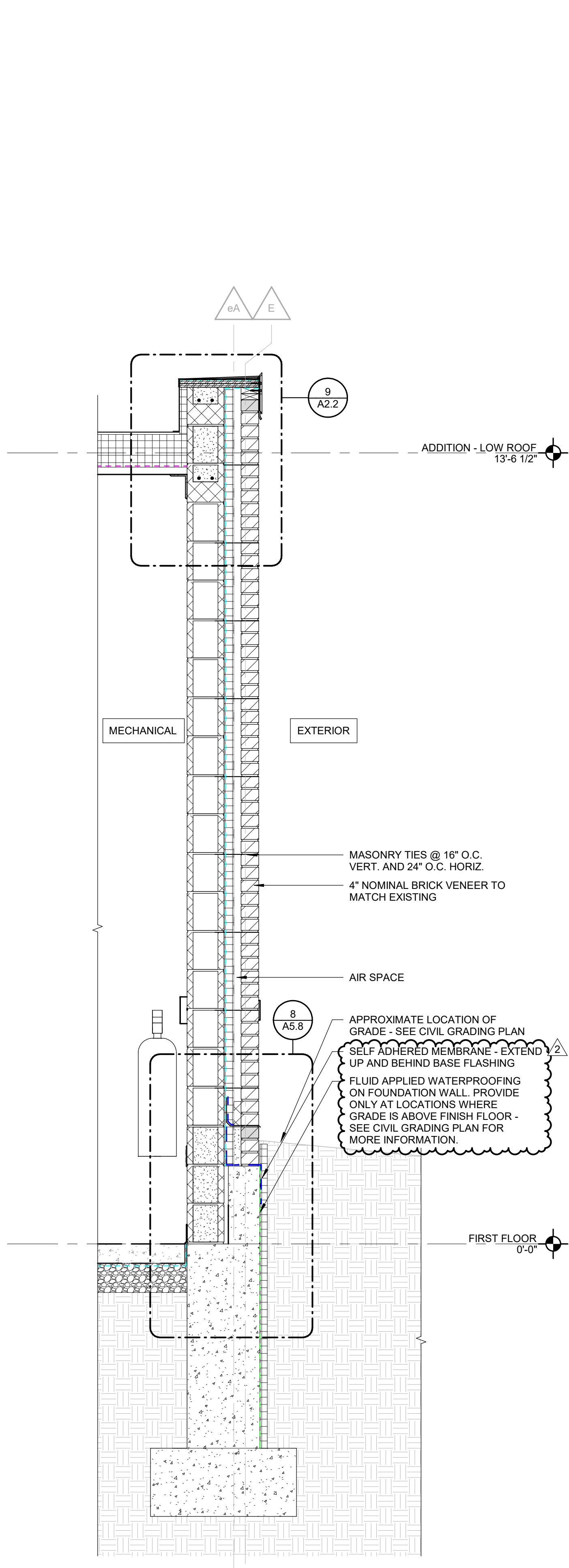
3 EAST WALL SECTION AT STORAGE 101C
SCALE: 3/4" = 1'-0"

SEE SECTION 1/A5.1 & 1/A5.2 FOR TYPICAL
NOTES AND DIMENSIONS, UNO.

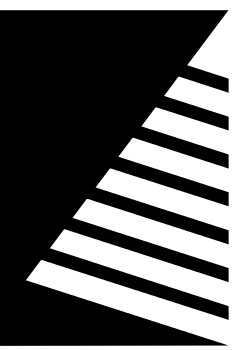


2 EAST WALL SECTION AT GROSS MOTOR
SCALE: 3/4" = 1'-0"

SEE SECTION 1/A5.1 FOR TYPICAL NOTES AND
DIMENSIONS, UNO.



1 EAST WALL SECTION AT MECH
SCALE: 3/4" = 1'-0"



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1 04/22/2025 ADD 02

Bid Set
04/03/2025

PROJECT:
Robinson CUSD #2

Washington Elementary Renovation & Addition

507 W. Condit St. Robinson, IL
62454

DATE: 04/03/2025

DESIGNED: APH

DRAWN: TMM

REVIEWED: APH/SCB/JB

SHEET TITLE:

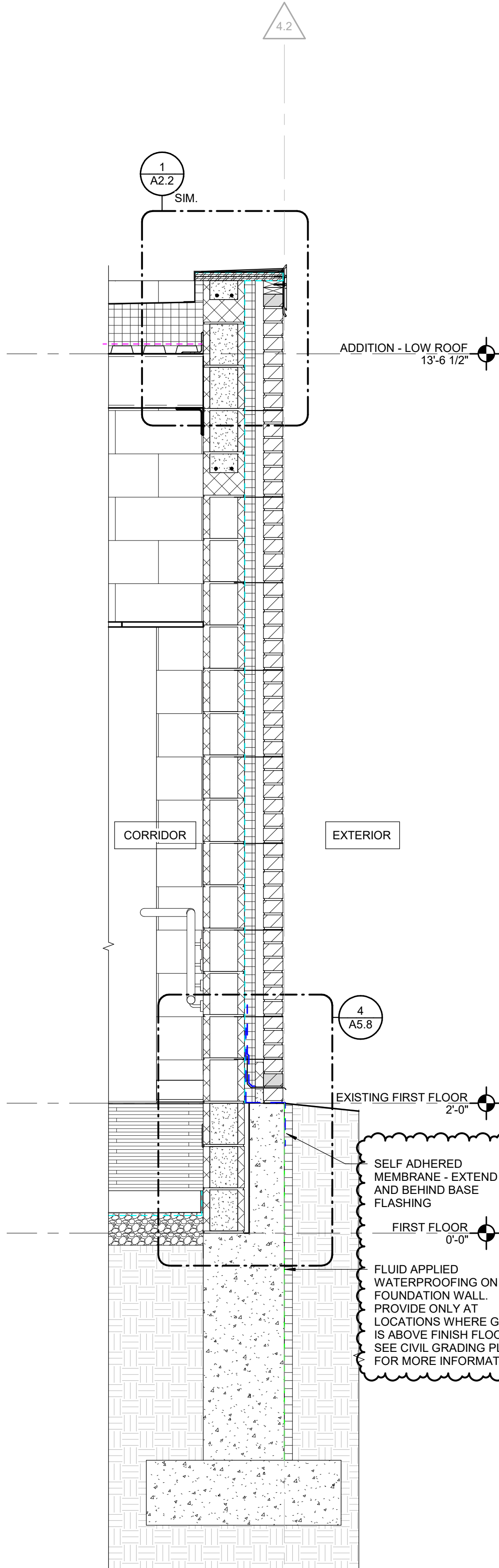
WALL SECTIONS - AREA B

SHEET NUMBER:

A5.5

PROJECT NO.: 02401781.001

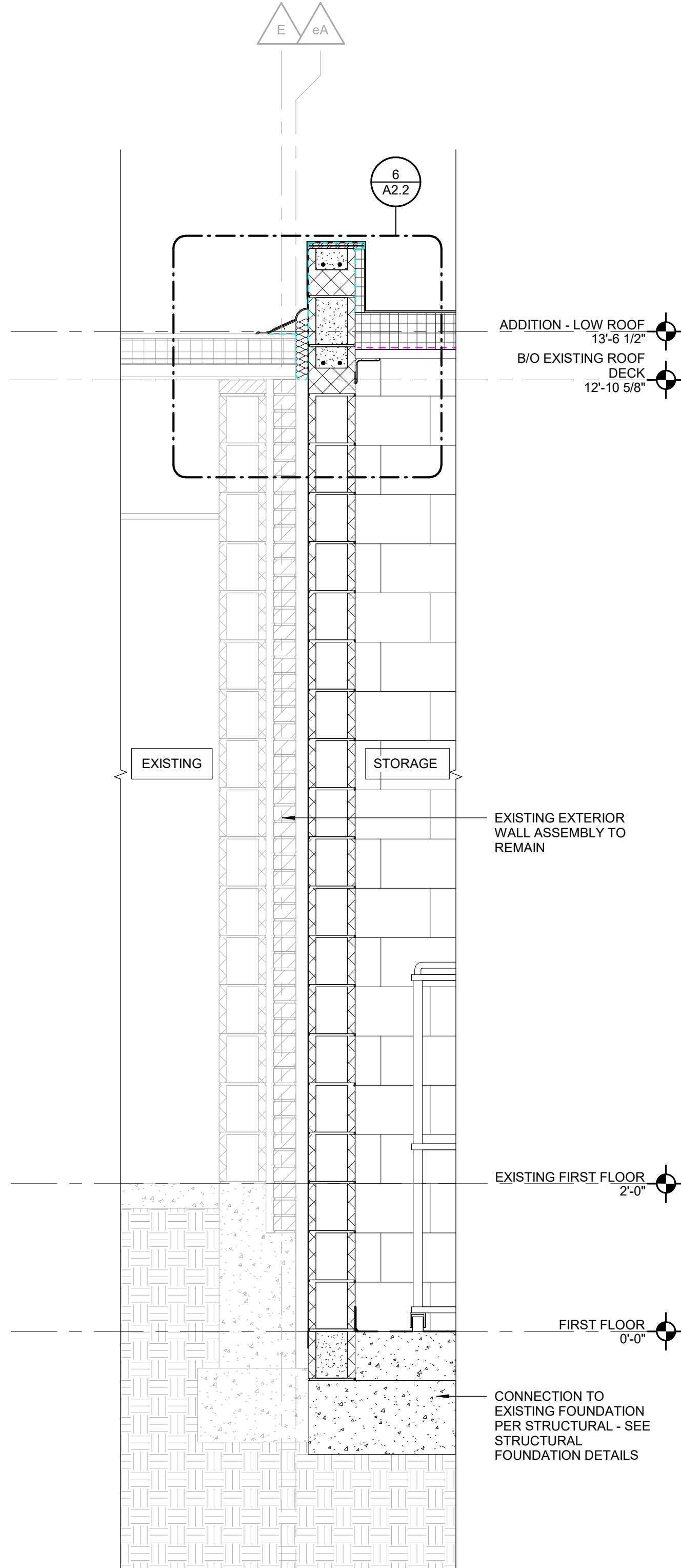
SEE SECTION 1/A5.1 & 1/A5.2 FOR TYPICAL
NOTES AND DIMENSIONS, UNO.



4 SOUTH WALL SECTION AT CORRIDOR
C101

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

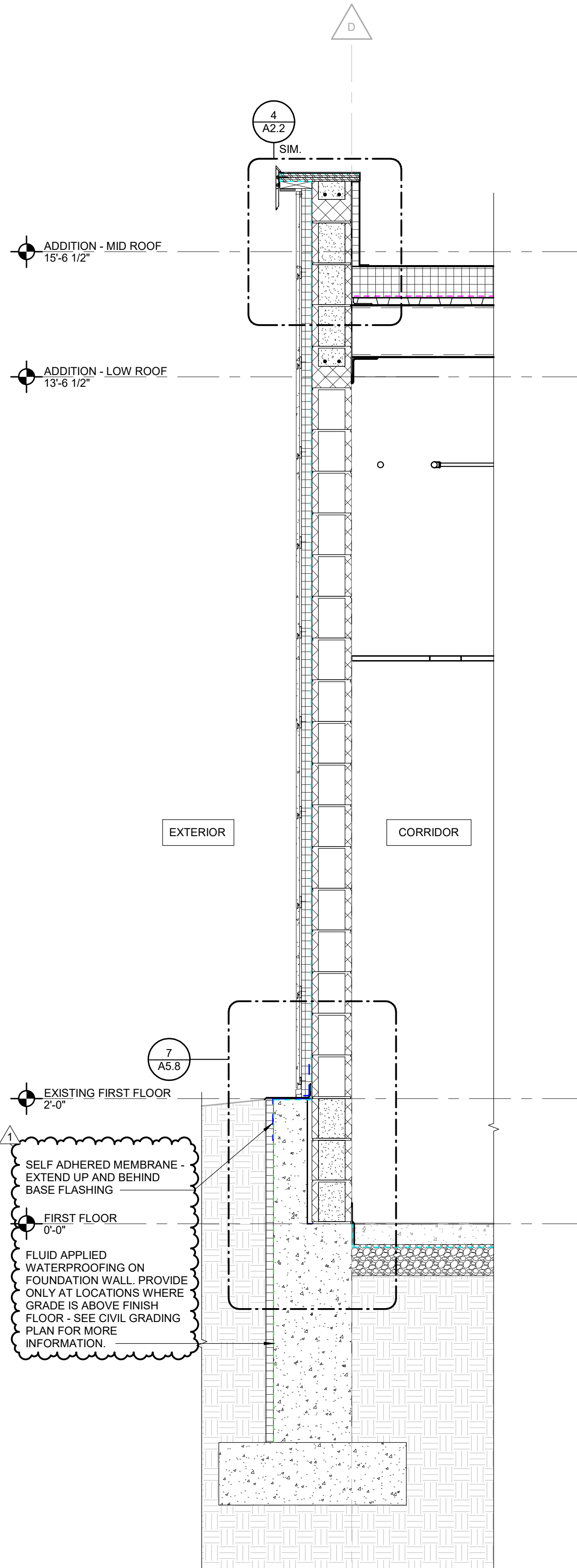
SEE SECTION 1/A5.1 & 1/A5.2 FOR TYPICAL
NOTES AND DIMENSIONS, UNO.



3 EAST WALL SECTION AT CONNECTION
TO EXISTING

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

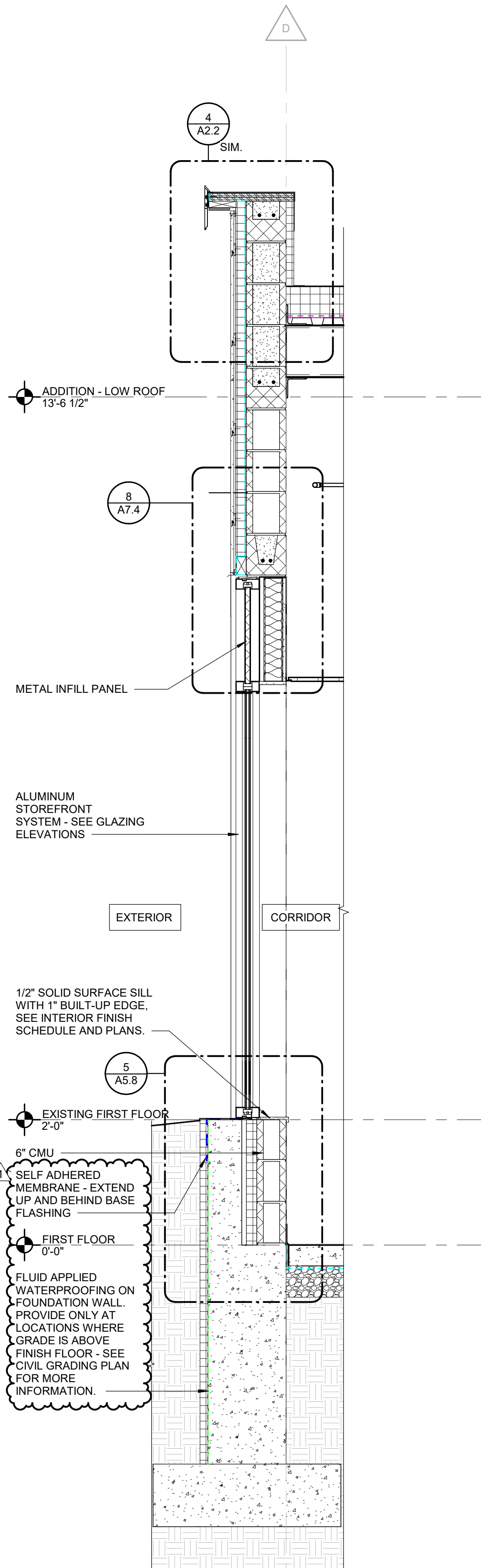
SEE SECTION 1/A5.1 & 1/A5.2 FOR TYPICAL
NOTES AND DIMENSIONS, UNO.



2 EAST WALL SECTION AT CORRIDOR
C101

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

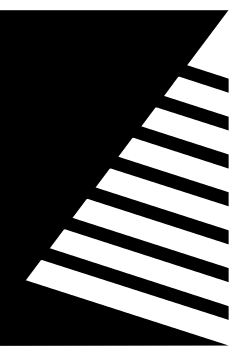
SEE SECTION 1/A5.1 & 1/A5.2 FOR TYPICAL
NOTES AND DIMENSIONS, UNO.



1 EAST WALL SECTION AT CORRIDOR
C101 GLAZING

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

4/22/2025 5:08:07 PM



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1	04/22/2025	ADD 02

Bid Set
04/03/2025

PROJECT:
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SHEET TITLE:

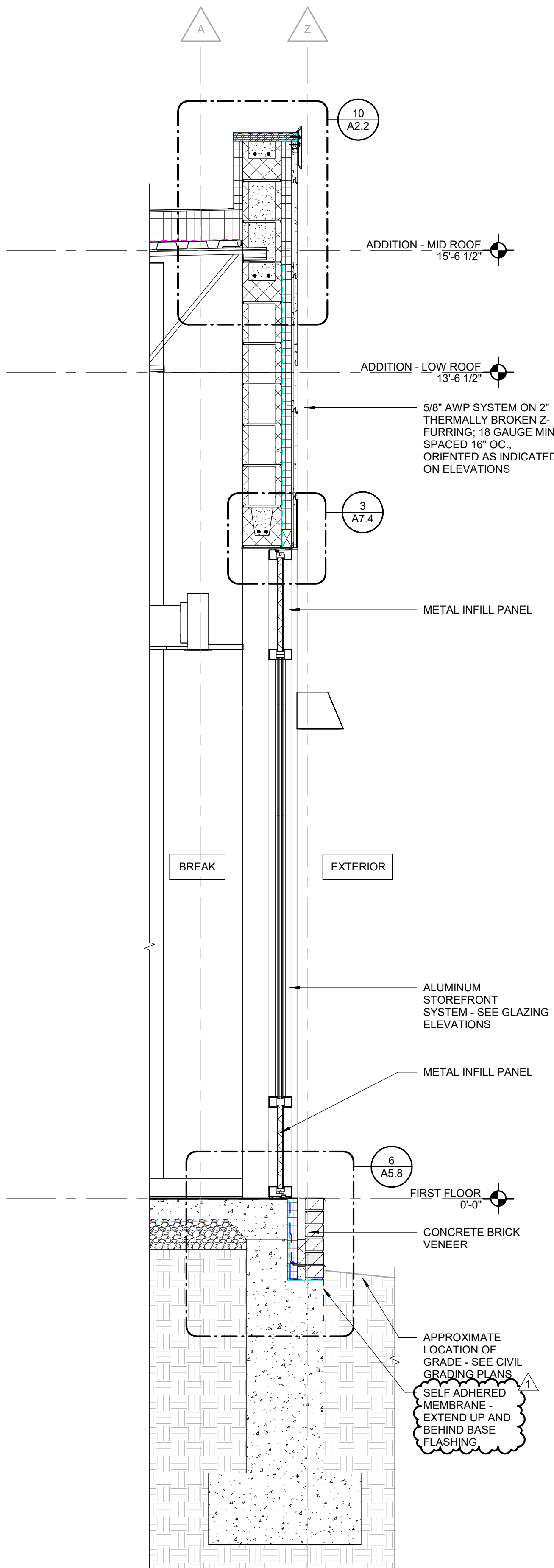
WALL SECTIONS - AREA B

SHEET NUMBER:

A5.6

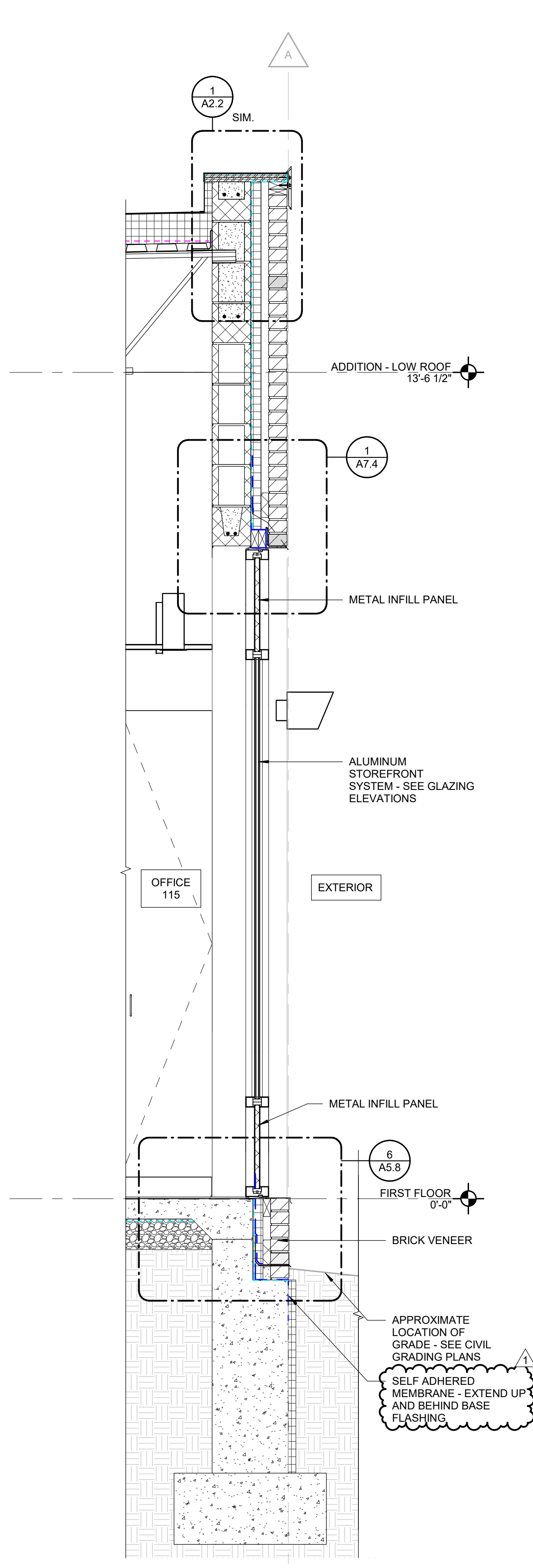
PROJECT NO.: 02401781.001

SEE SECTION 1/A5.1 & 1/A5.2 FOR TYPICAL
NOTES AND DIMENSIONS, UNO.



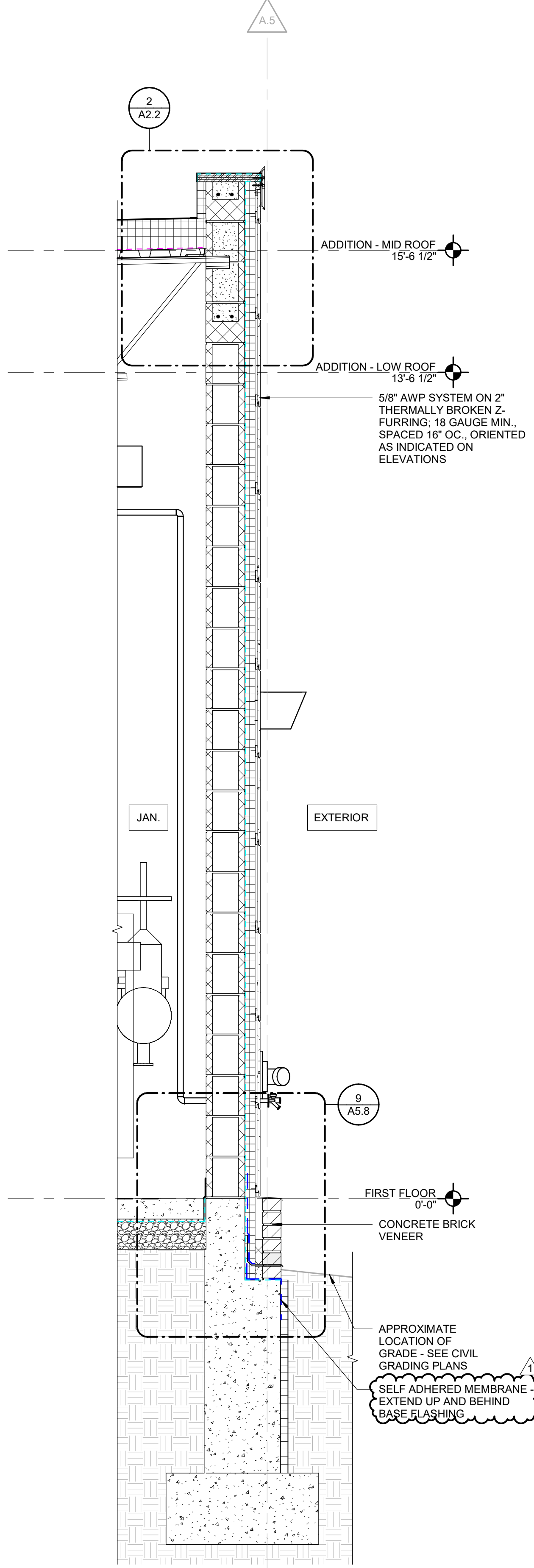
4 WEST WALL SECTION AT BREAK
SCALE: 3/4" = 1'-0"

SEE SECTION 1/A5.1 & 1/A5.2 FOR TYPICAL
NOTES AND DIMENSIONS, UNO.



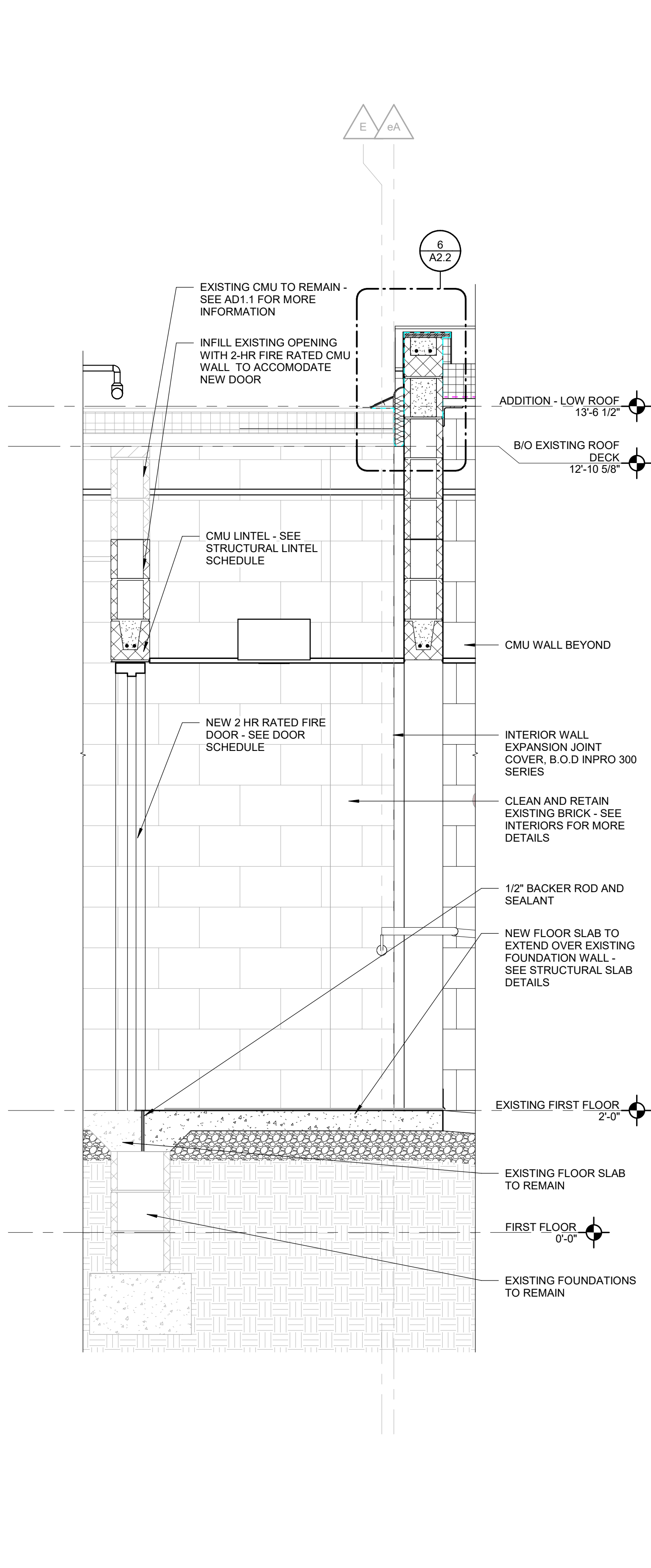
3 WEST WALL SECTION AT OFFICE 115
SCALE: 3/4" = 1'-0"

SEE SECTION 1/A5.1 & 1/A5.2 FOR TYPICAL
NOTES AND DIMENSIONS, UNO.

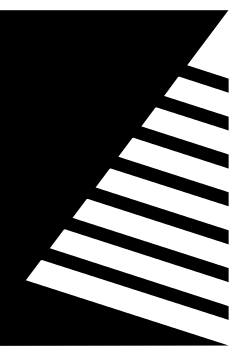


2 WEST WALL SECTION AT JANITOR 112
SCALE: 3/4" = 1'-0"

SEE SECTION 1/A5.1 & 1/A5.2 FOR TYPICAL
NOTES AND DIMENSIONS, UNO.



**BUILDING SECTION AT C-X106
CONNECTION**
SCALE: 3/4" = 1'-0"



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62454

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REVIEWED:	APH/SCB/JB

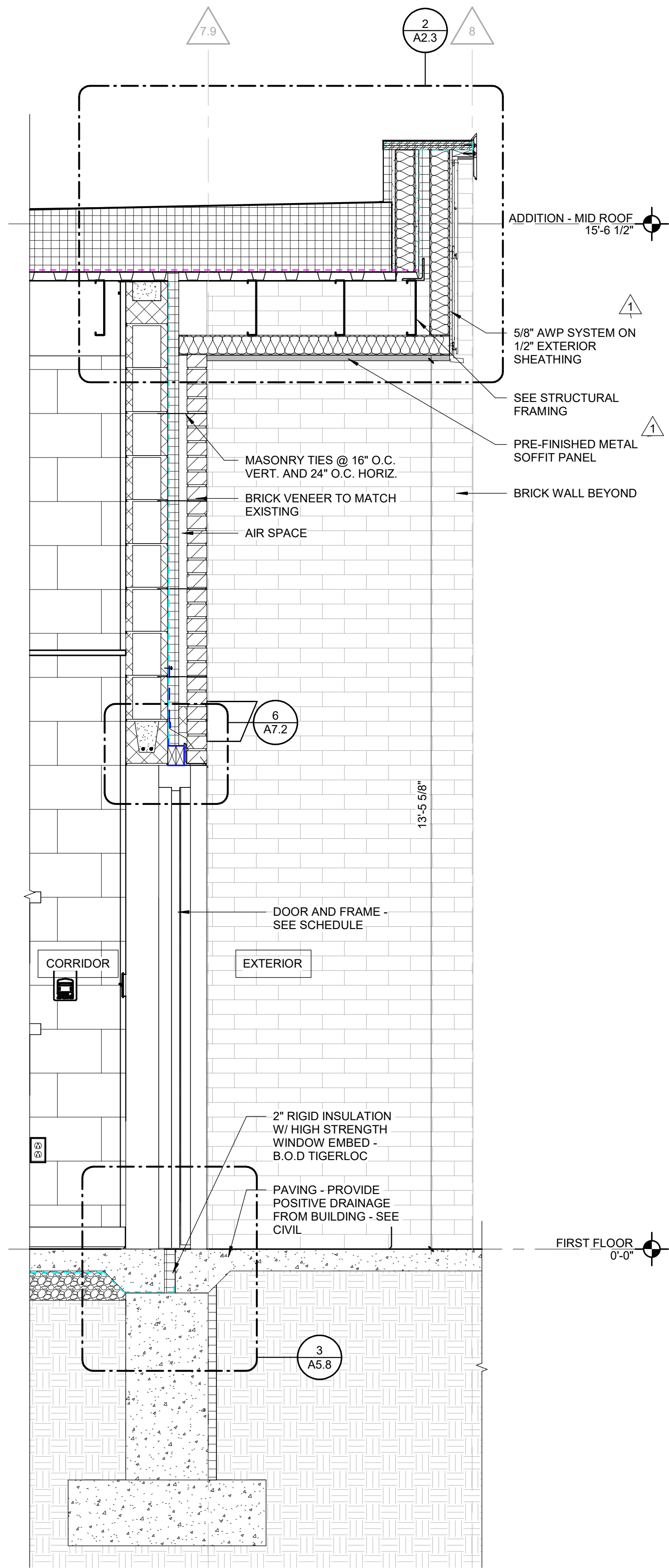
WALL SECTIONS -
AREA C

SHEET NUMBER:

A5.7

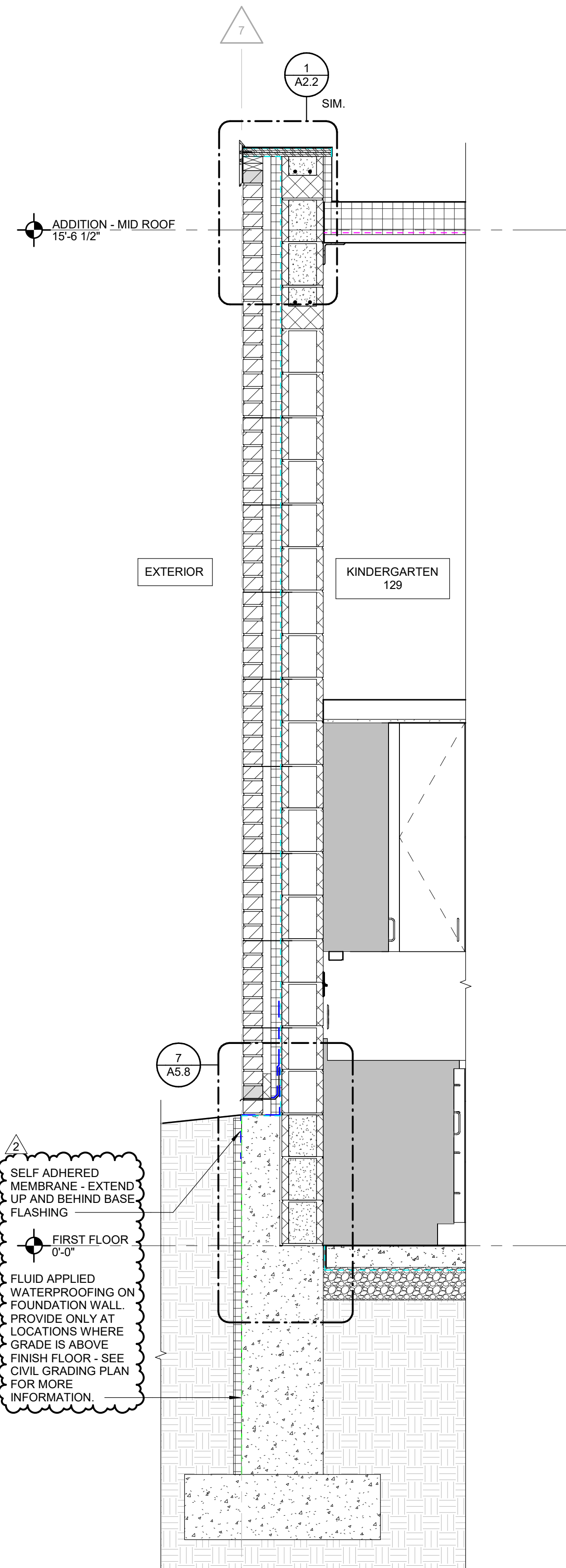
PROJECT NO.: 02401781.001

SEE SECTION 1/A5.1 & 1/A5.2 FOR TYPICAL
NOTES AND DIMENSIONS, UNO.



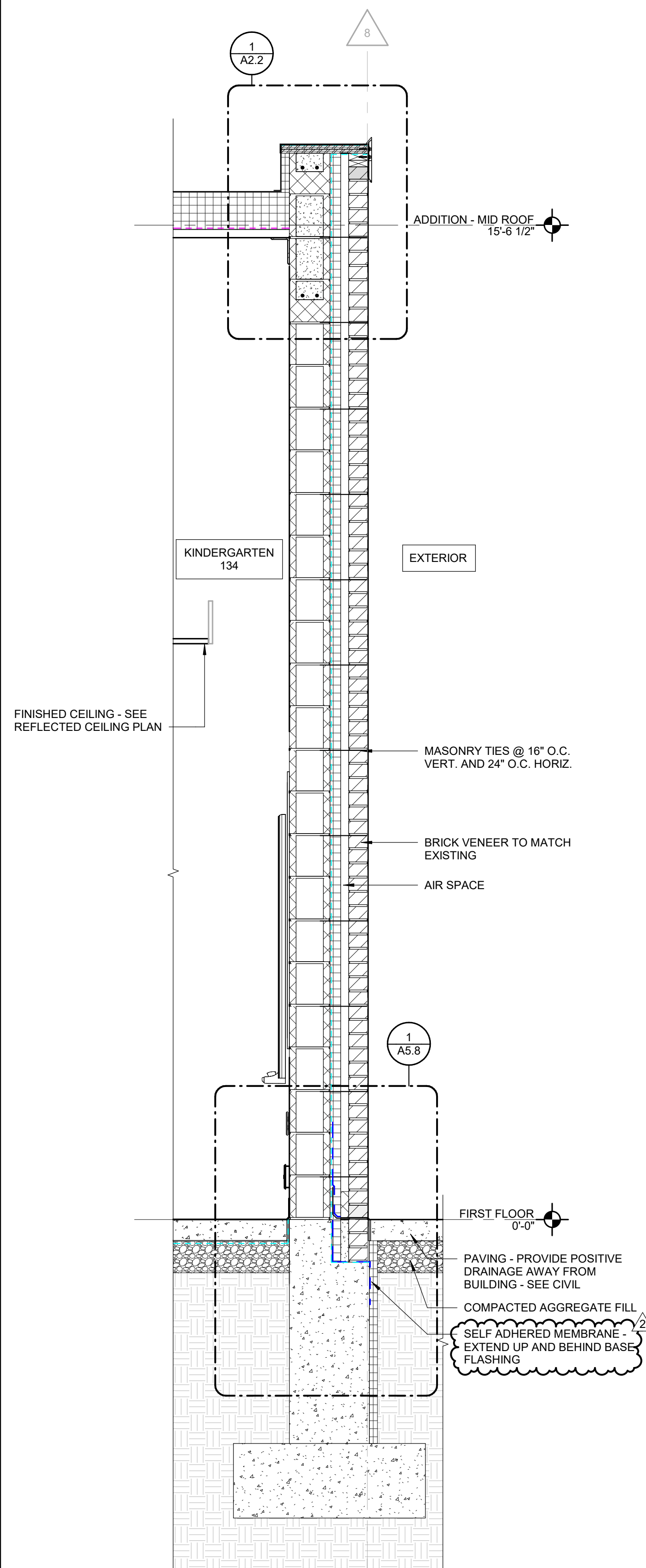
3 SOUTH WALL SECTION AT CORRIDOR
C101
SCALE: 3/4" = 1'-0"

SEE SECTION 1/A5.1 & 1/A5.2 FOR TYPICAL
NOTES AND DIMENSIONS, UNO.

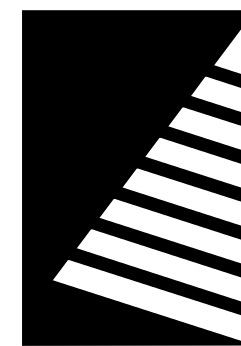


2 NORTH WALL SECTION AT
KINDERGARTEN 129
SCALE: 3/4" = 1'-0"

SEE SECTION 1/A5.1 & 1/A5.2 FOR TYPICAL
NOTES AND DIMENSIONS, UNO.



1 SOUTH WALL SECTION AT
KINDERGARTEN
SCALE: 3/4" = 1'-0"



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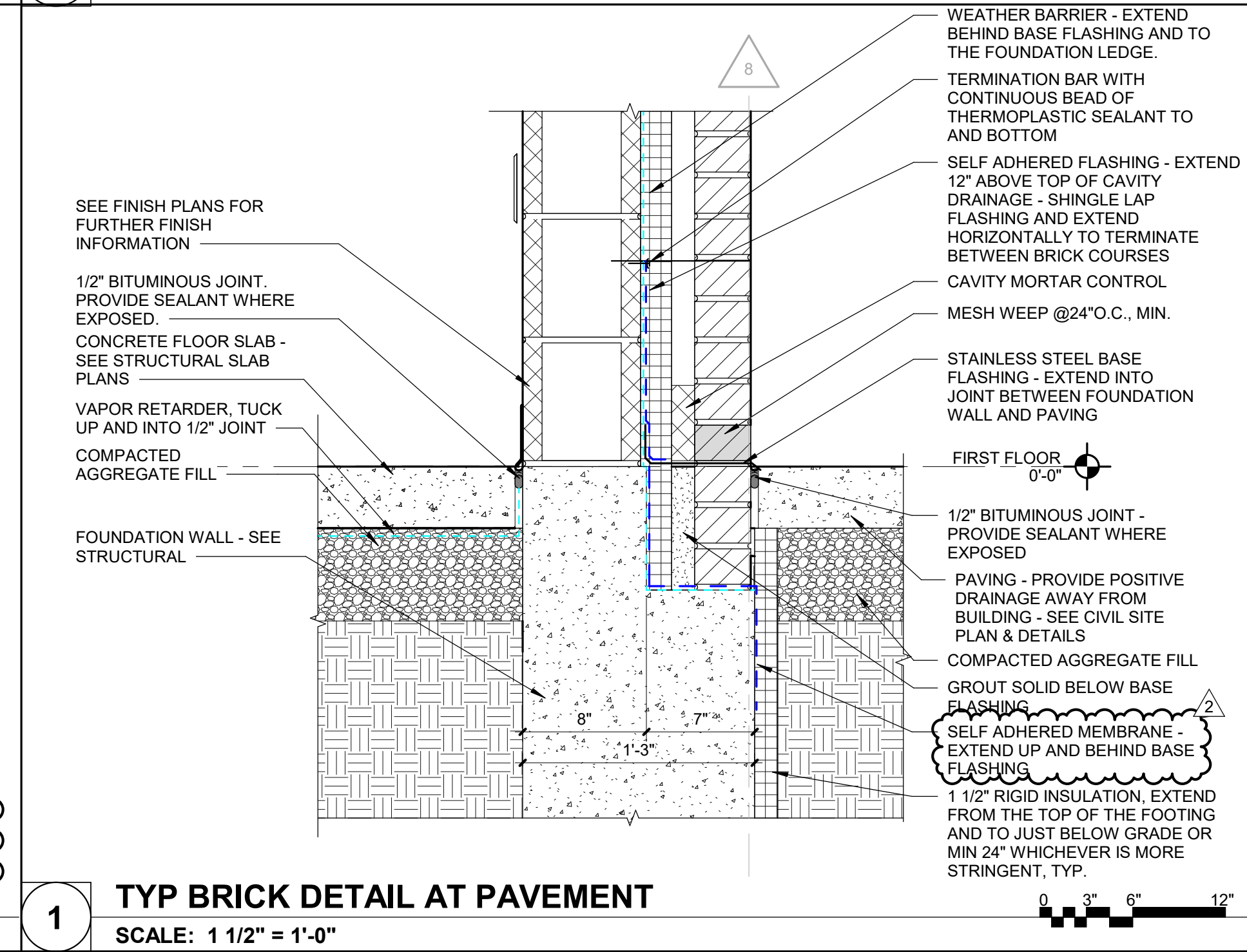
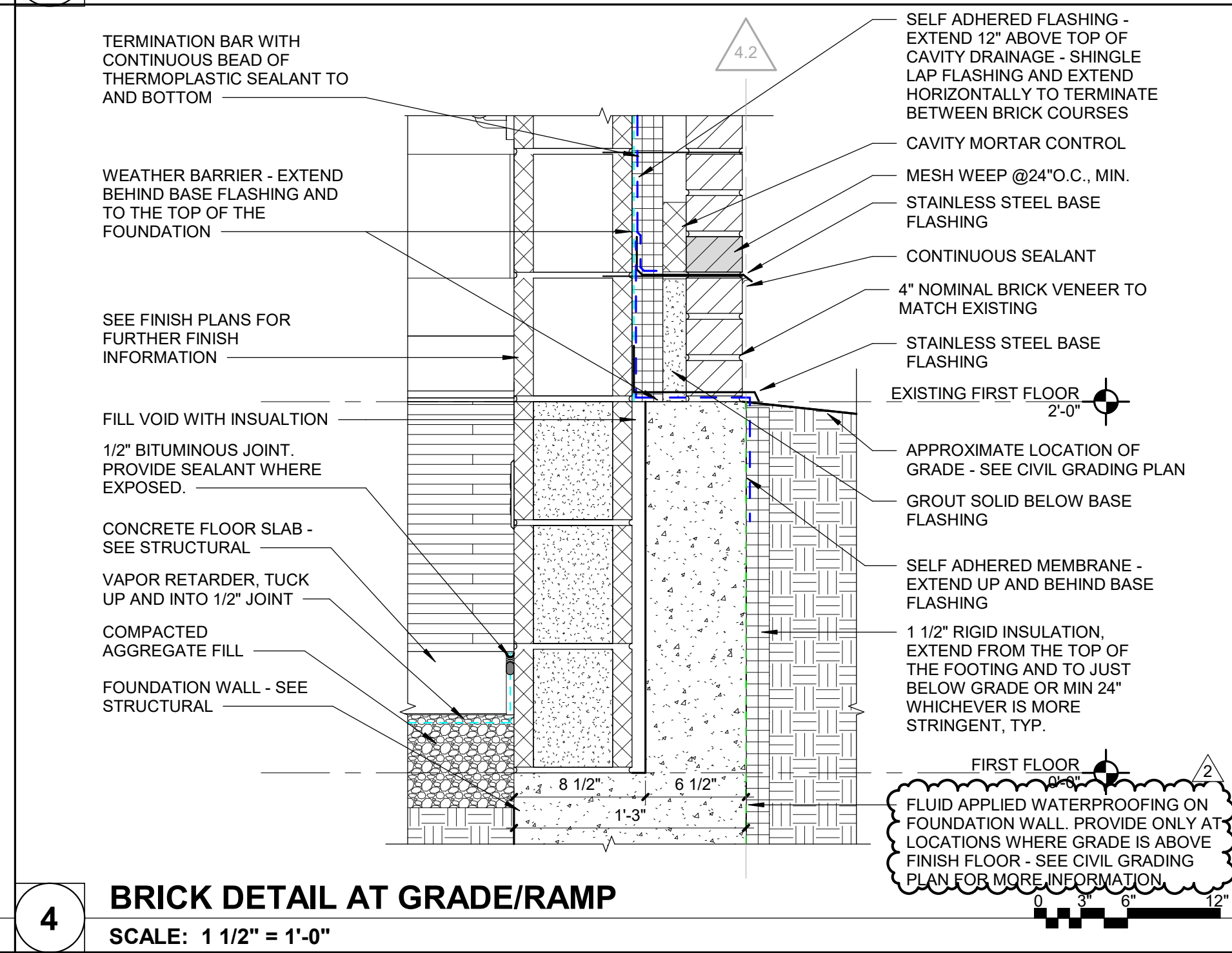
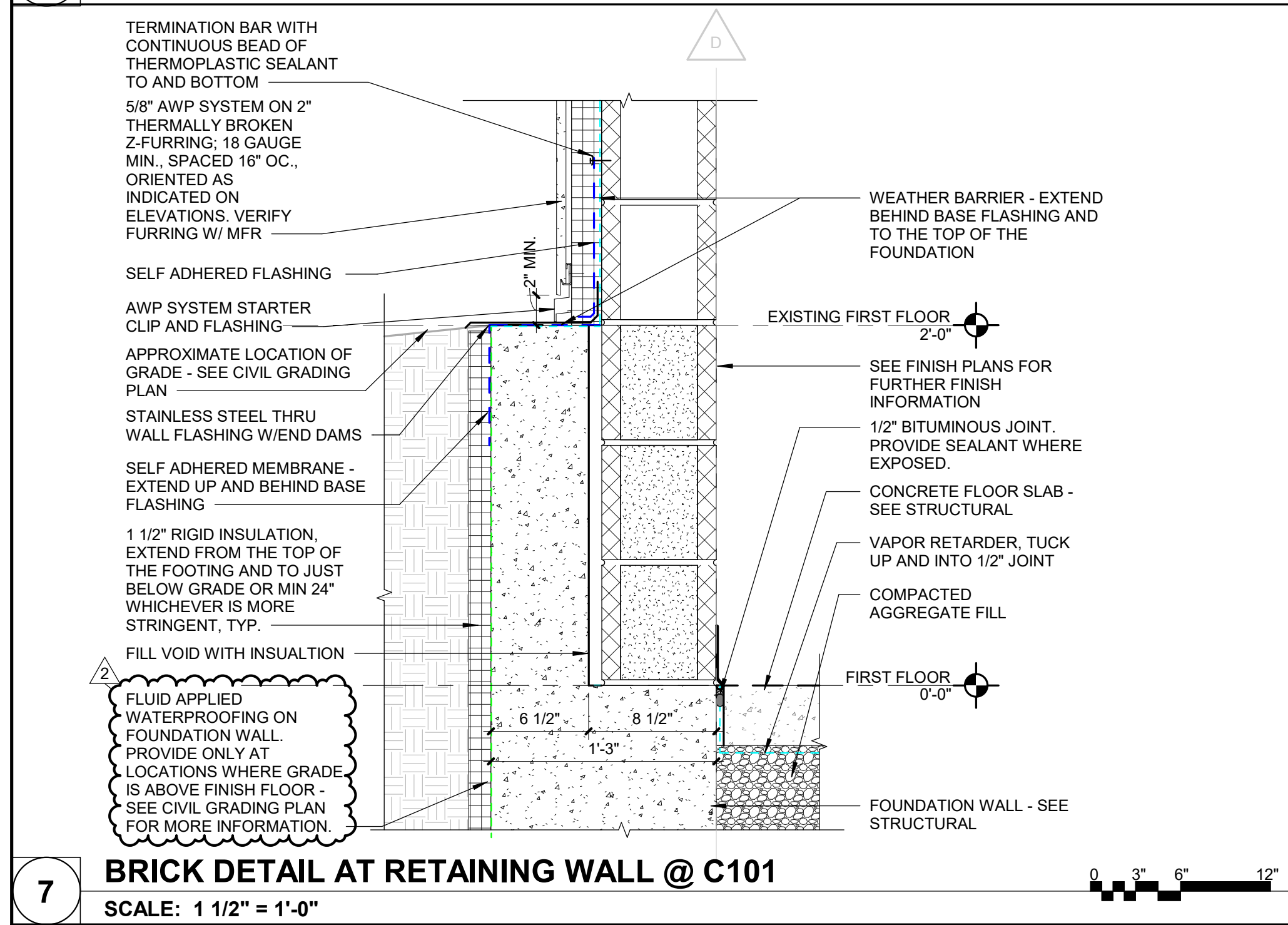
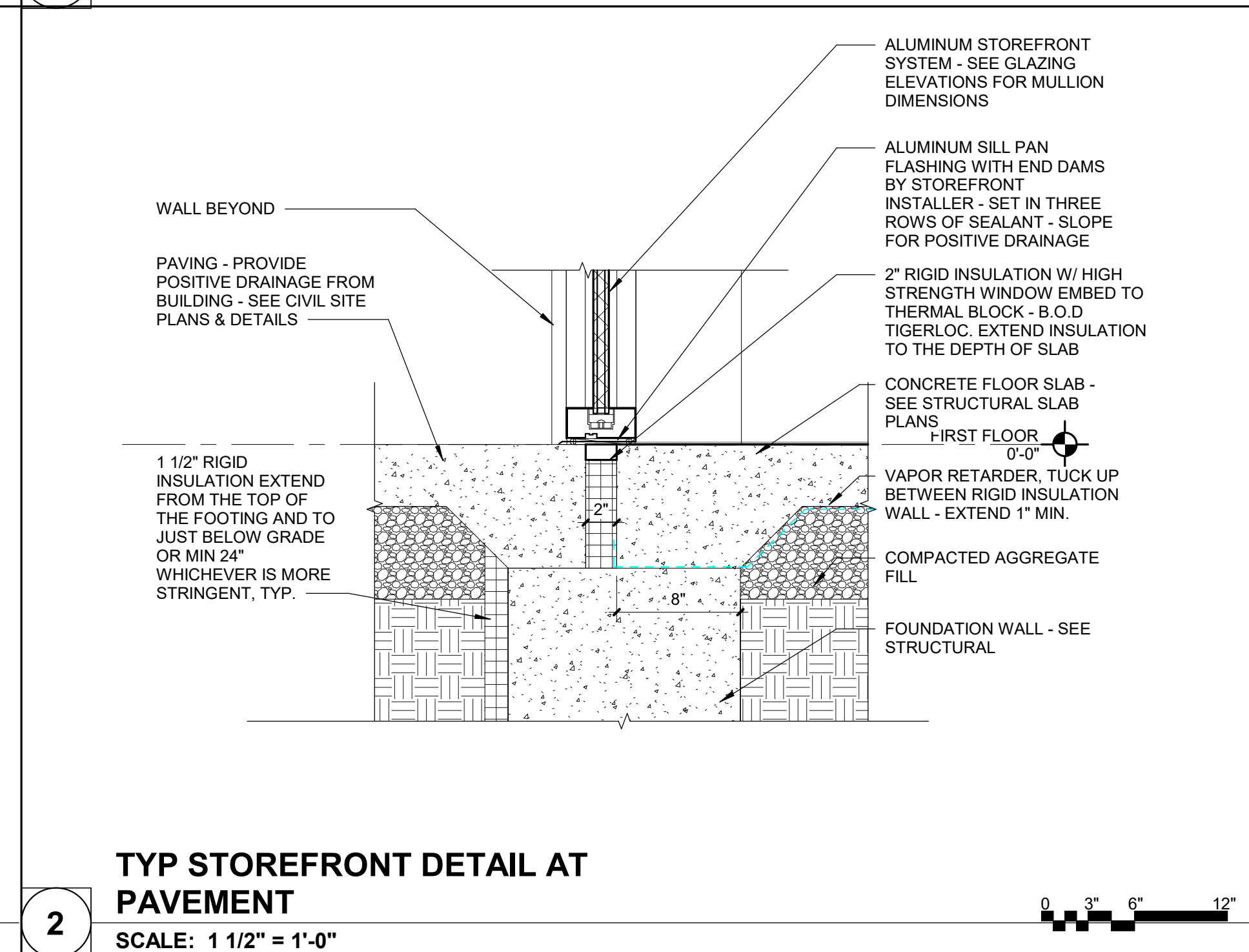
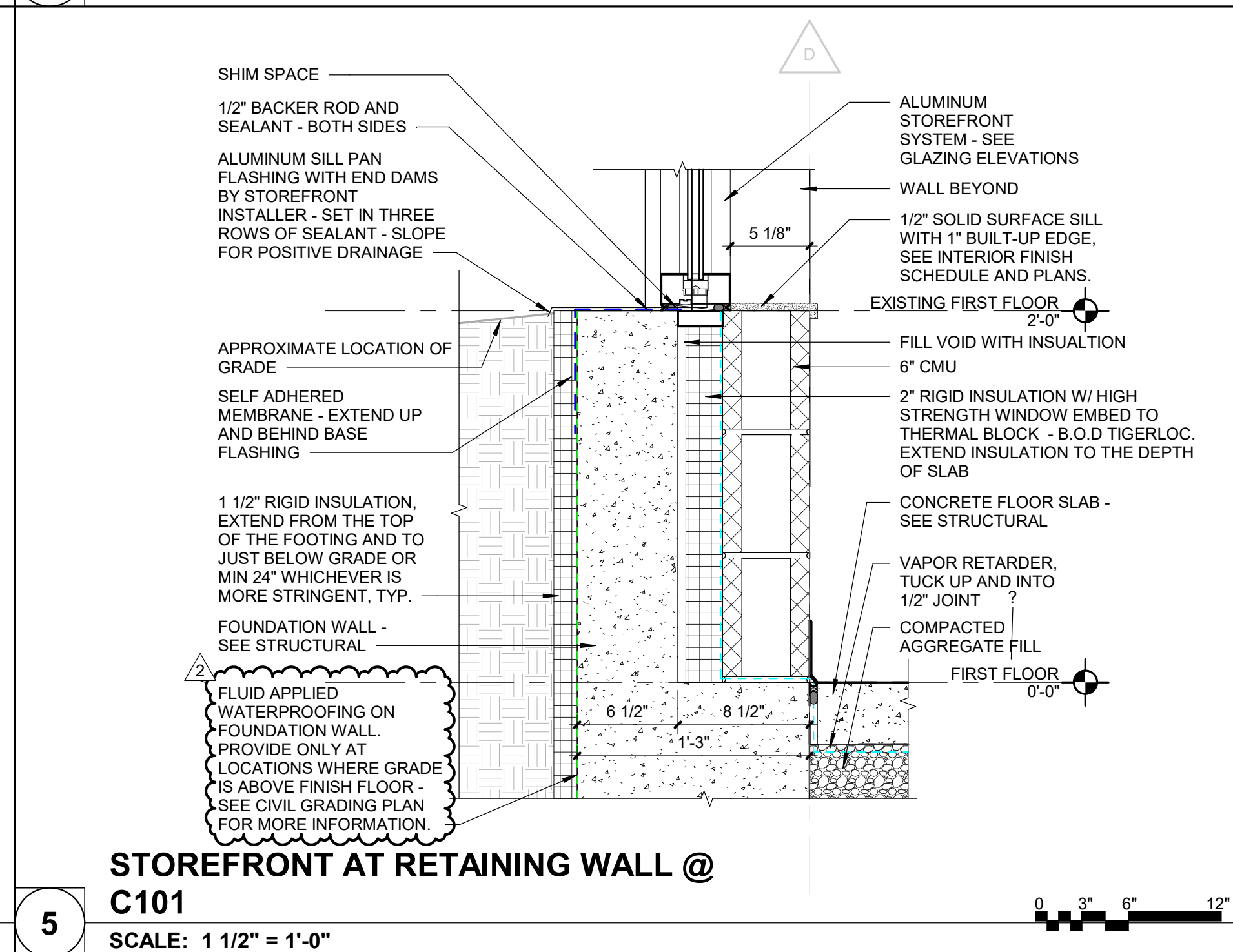
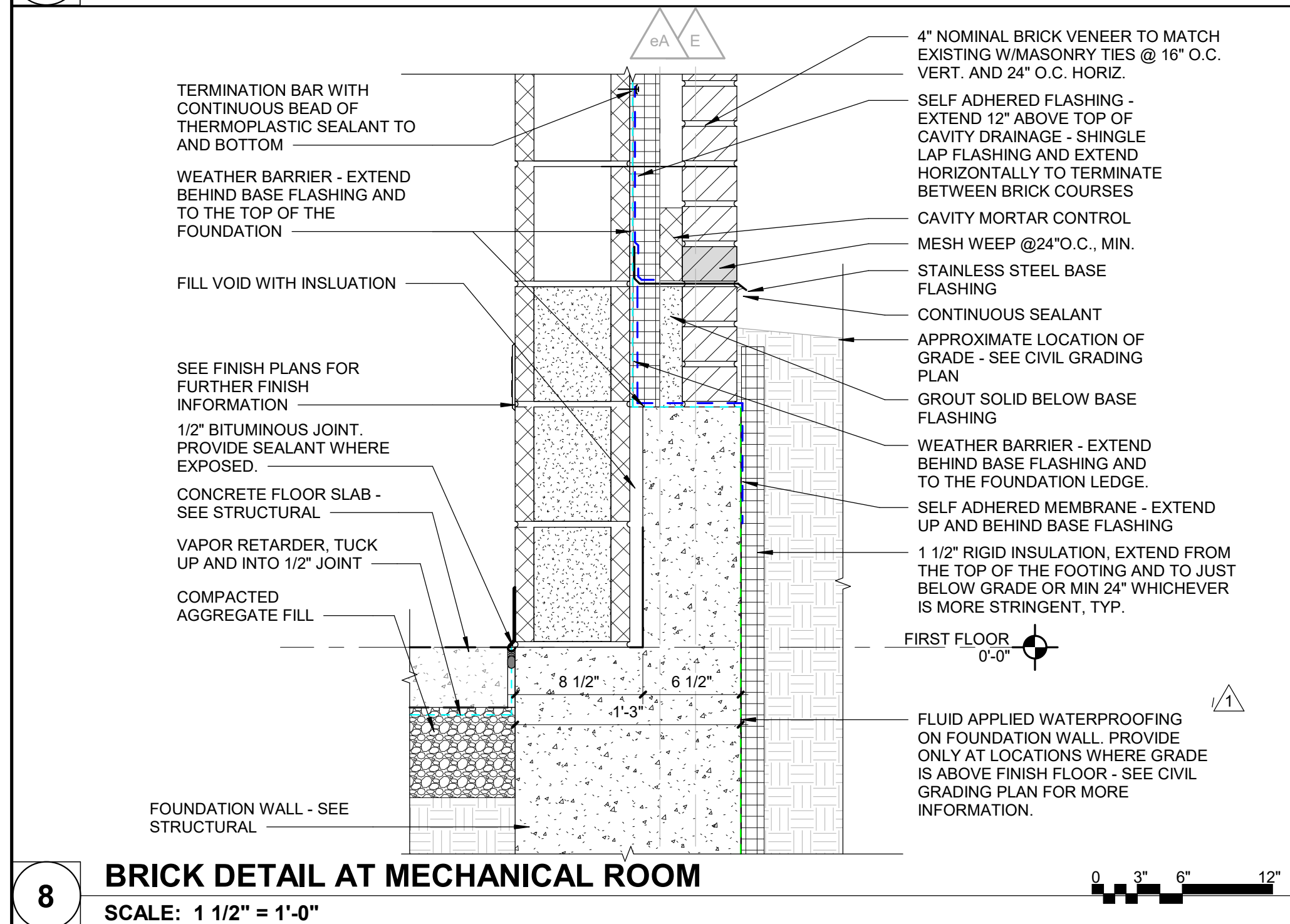
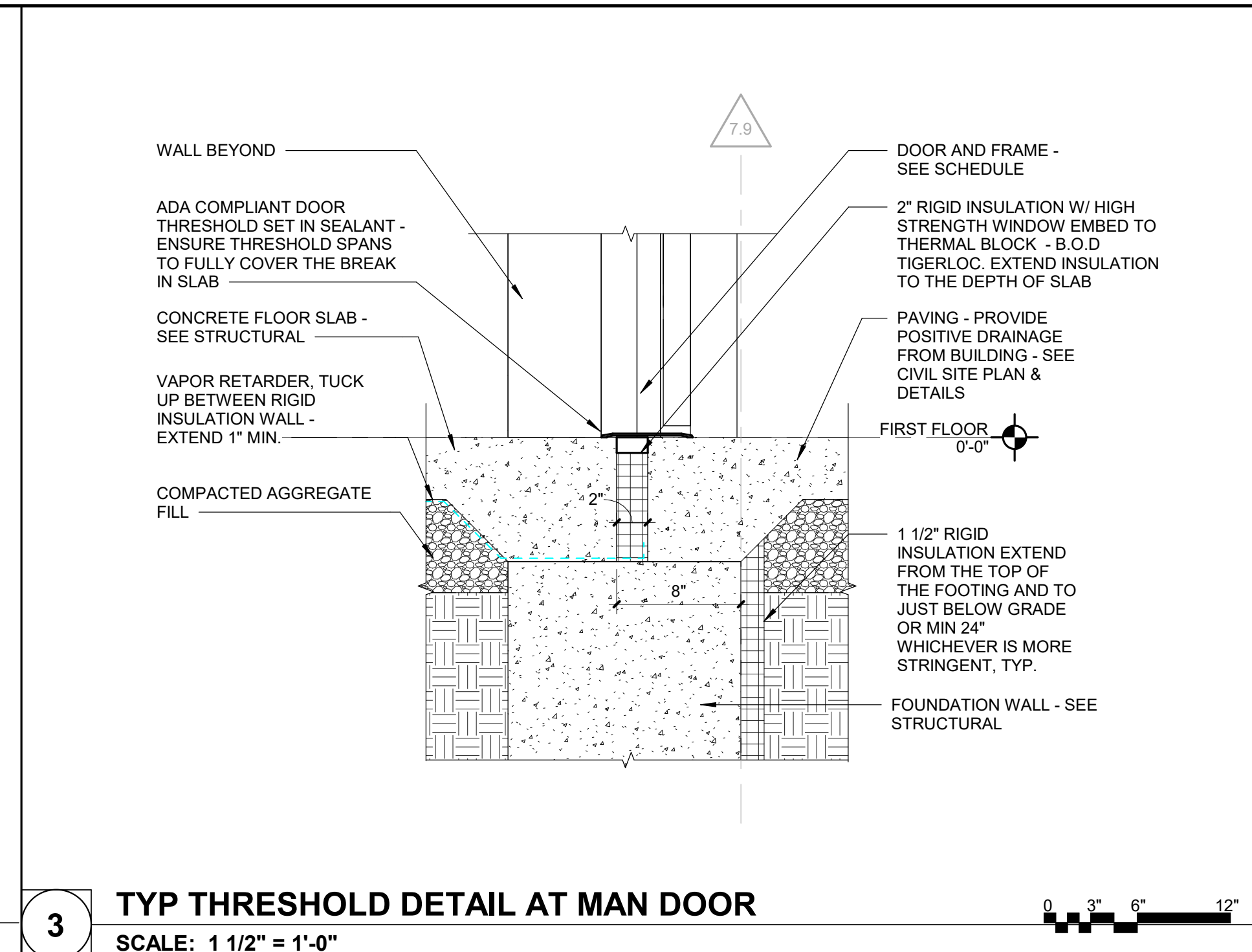
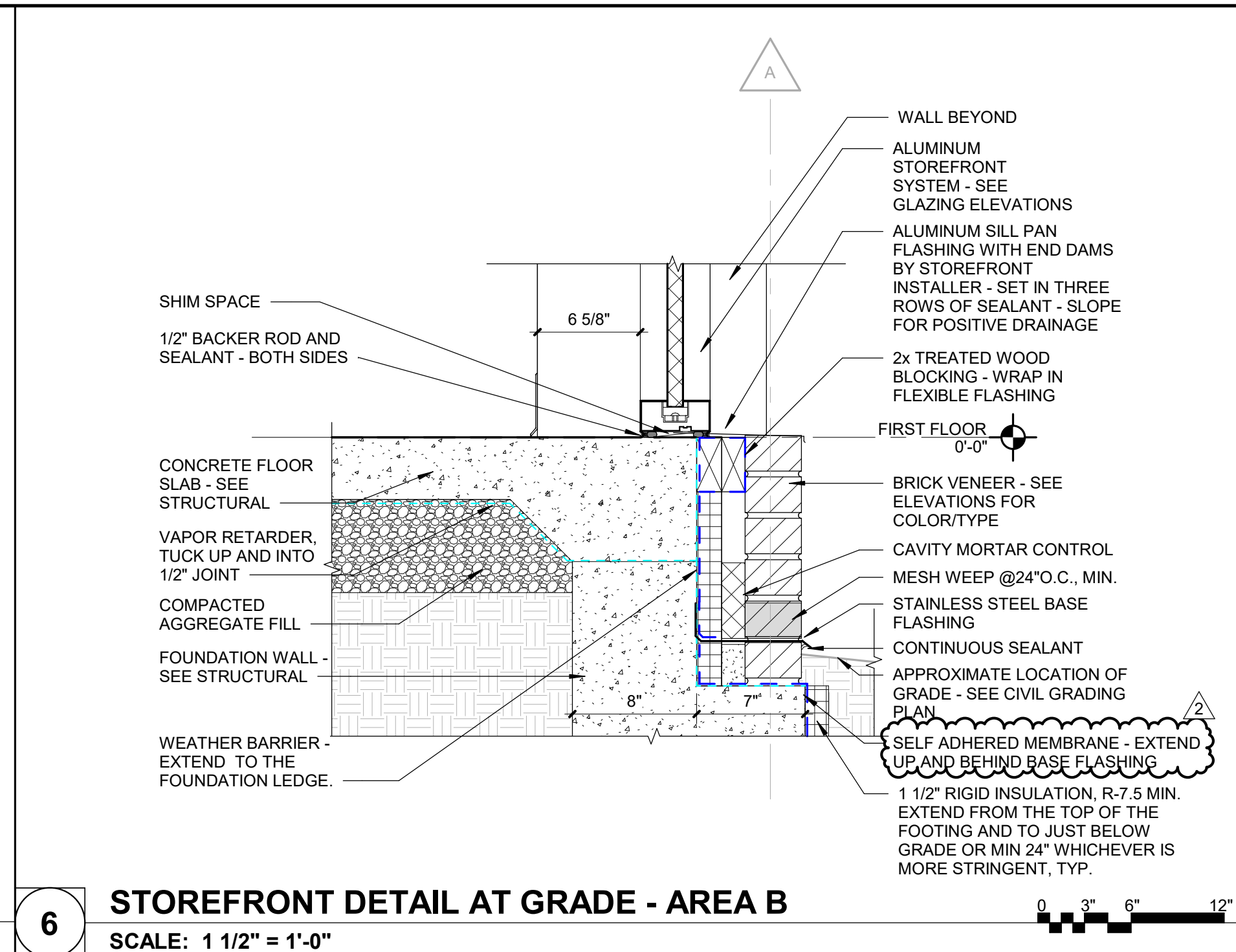
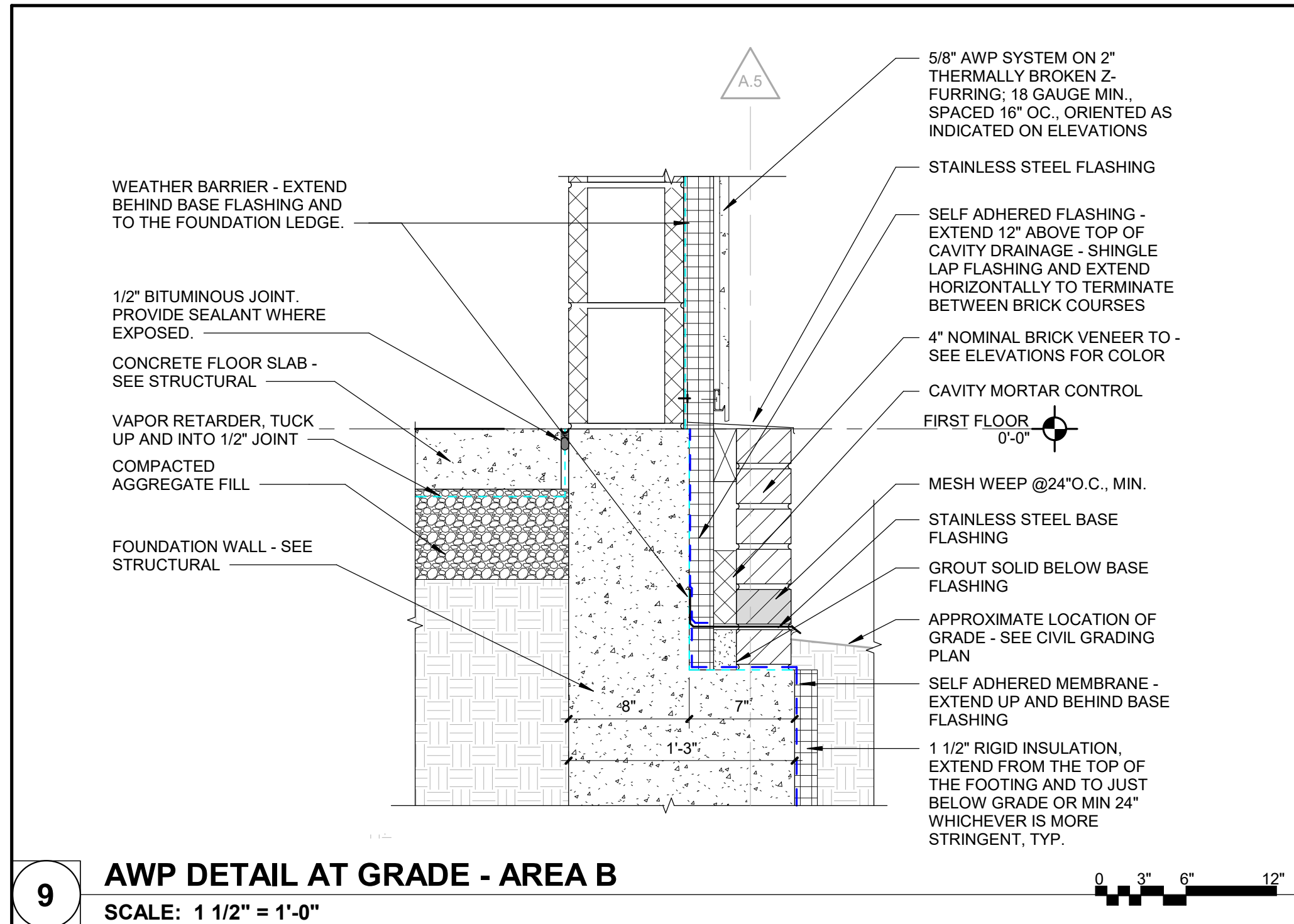
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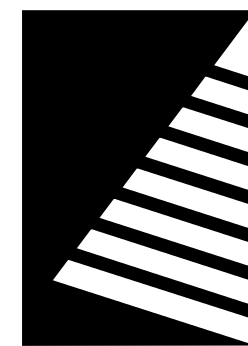
SHEET TITLE:
EXTERIOR DETAILS

SHEET NUMBER:

A5.8

PROJECT NO.: 02401781.001





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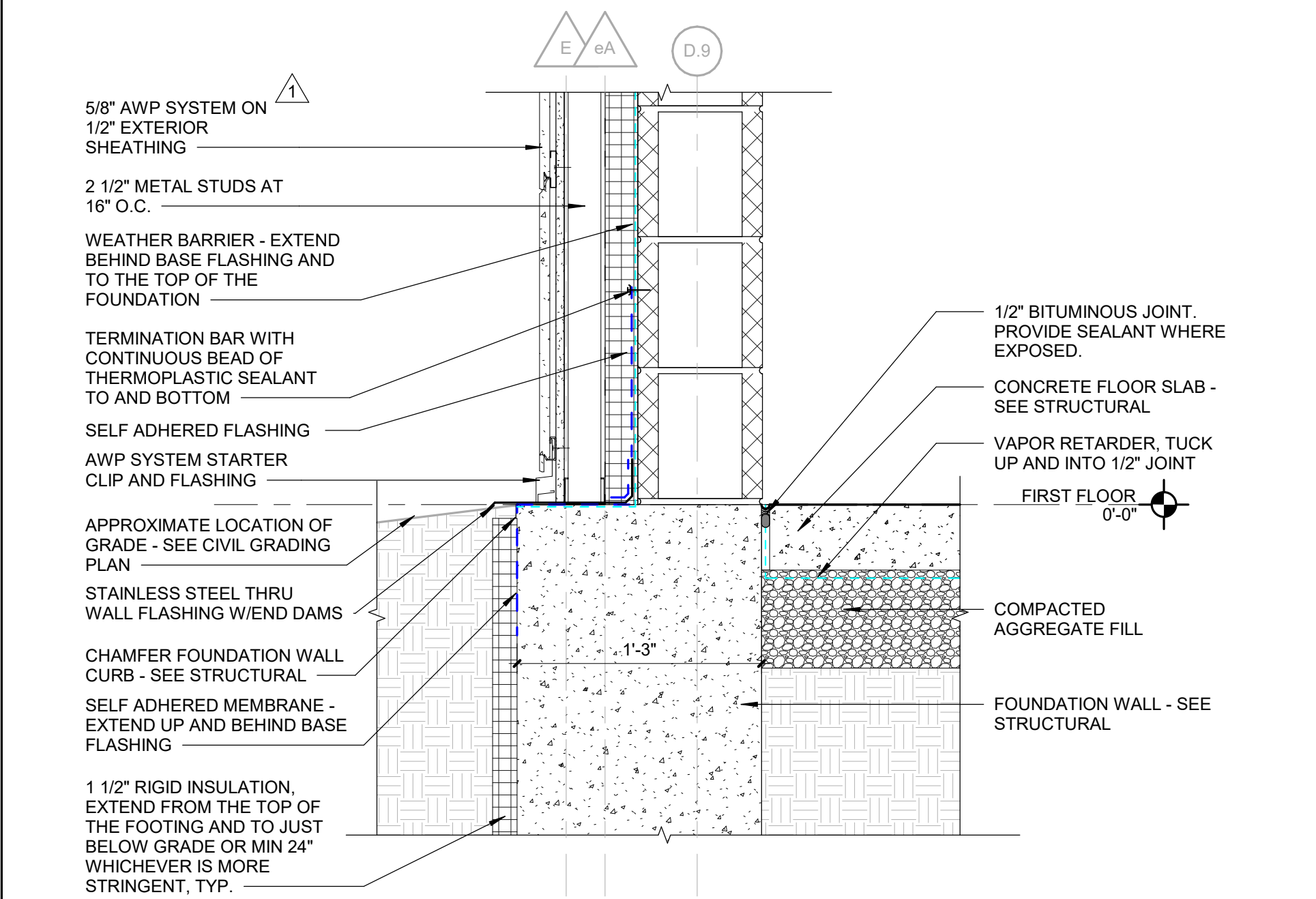
SHEET TITLE:

EXTERIOR DETAILS

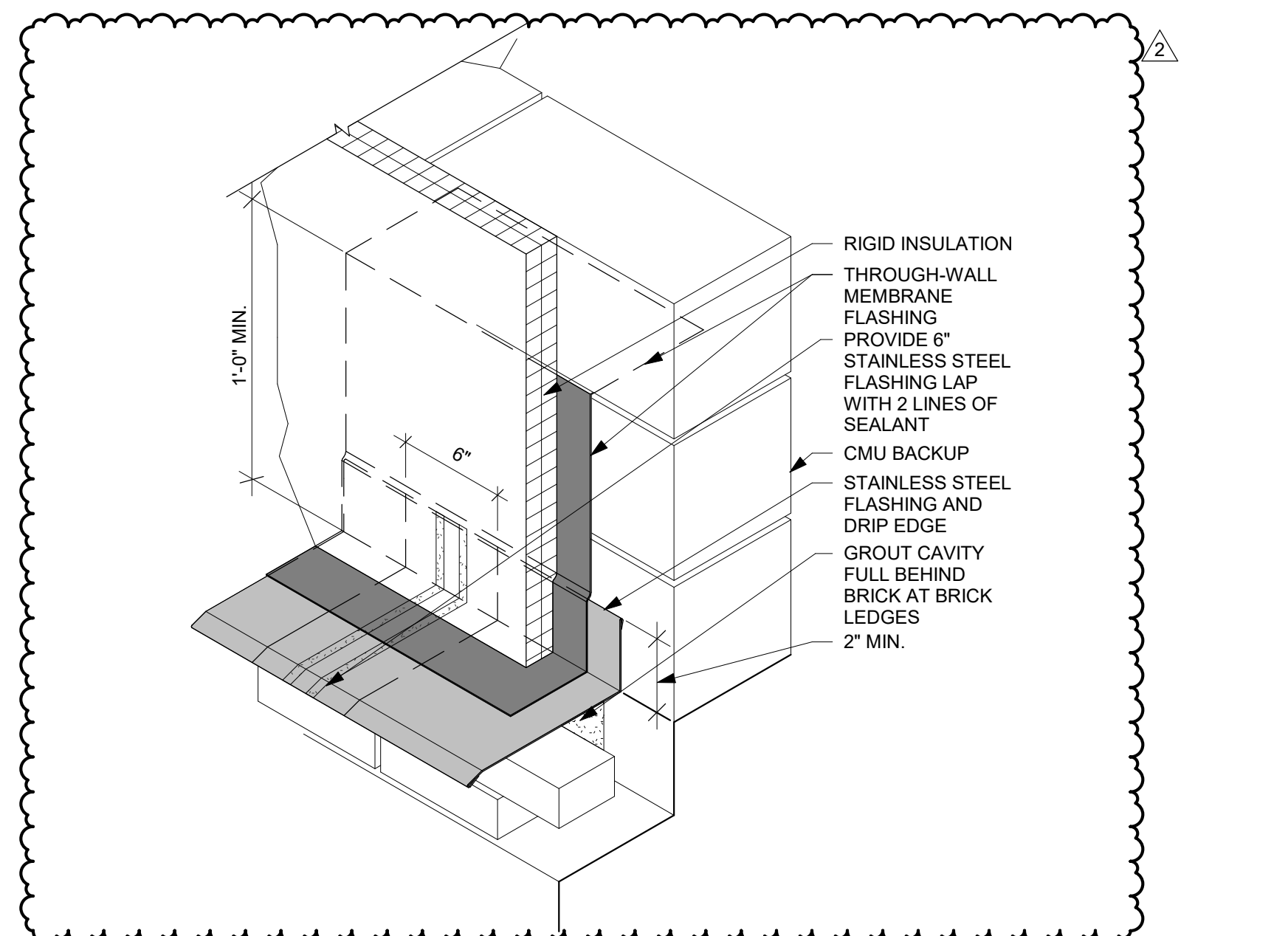
SHEET NUMBER:

A5.9

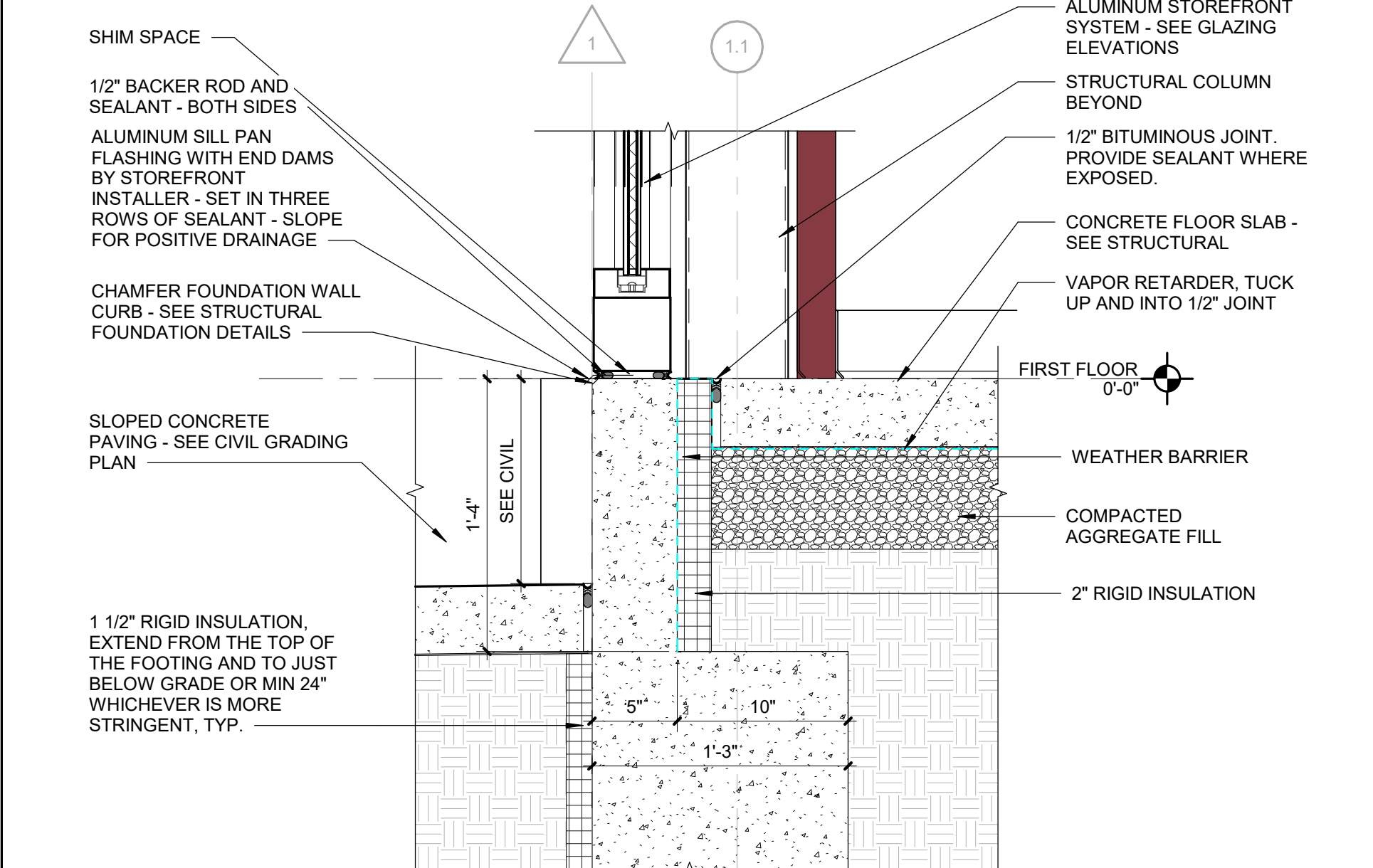
PROJECT NO.: 02401781.001



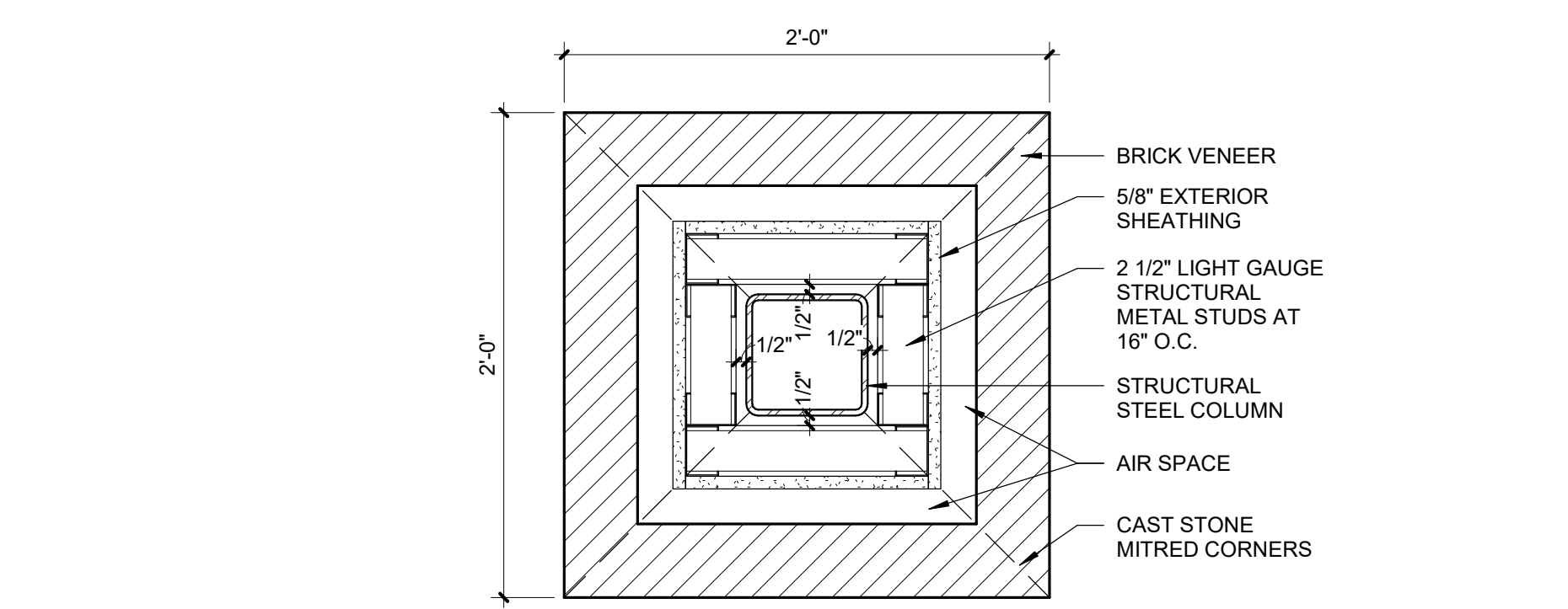
6 GROSS MOTOR AWP DETAIL AT GRADE
SCALE: 1 1/2" = 1'-0"



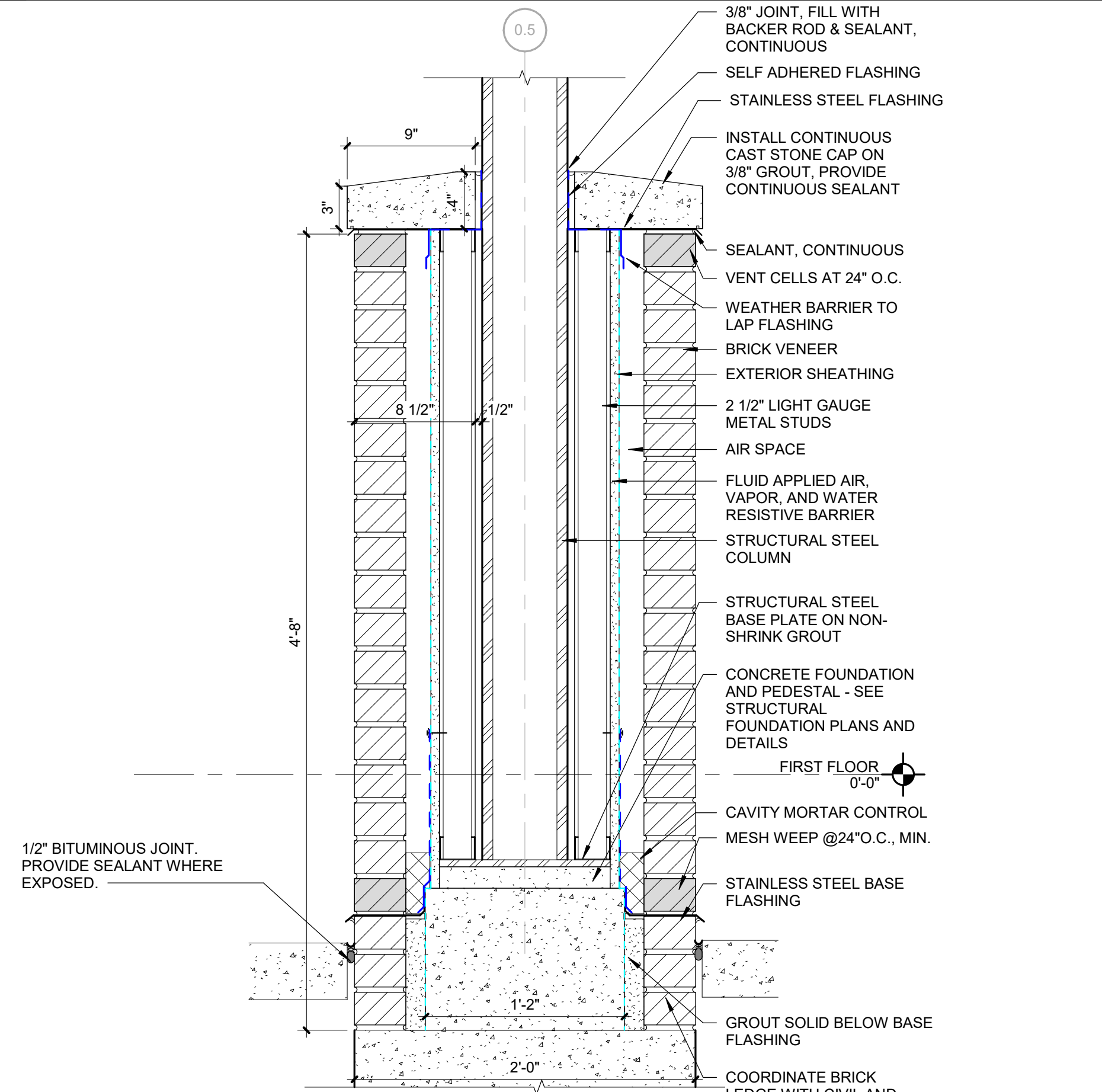
8 BRICK/CMU - TYPICAL BASE FLASHING AT LAP JOINTS
SCALE: 1 1/2" = 1'-0"



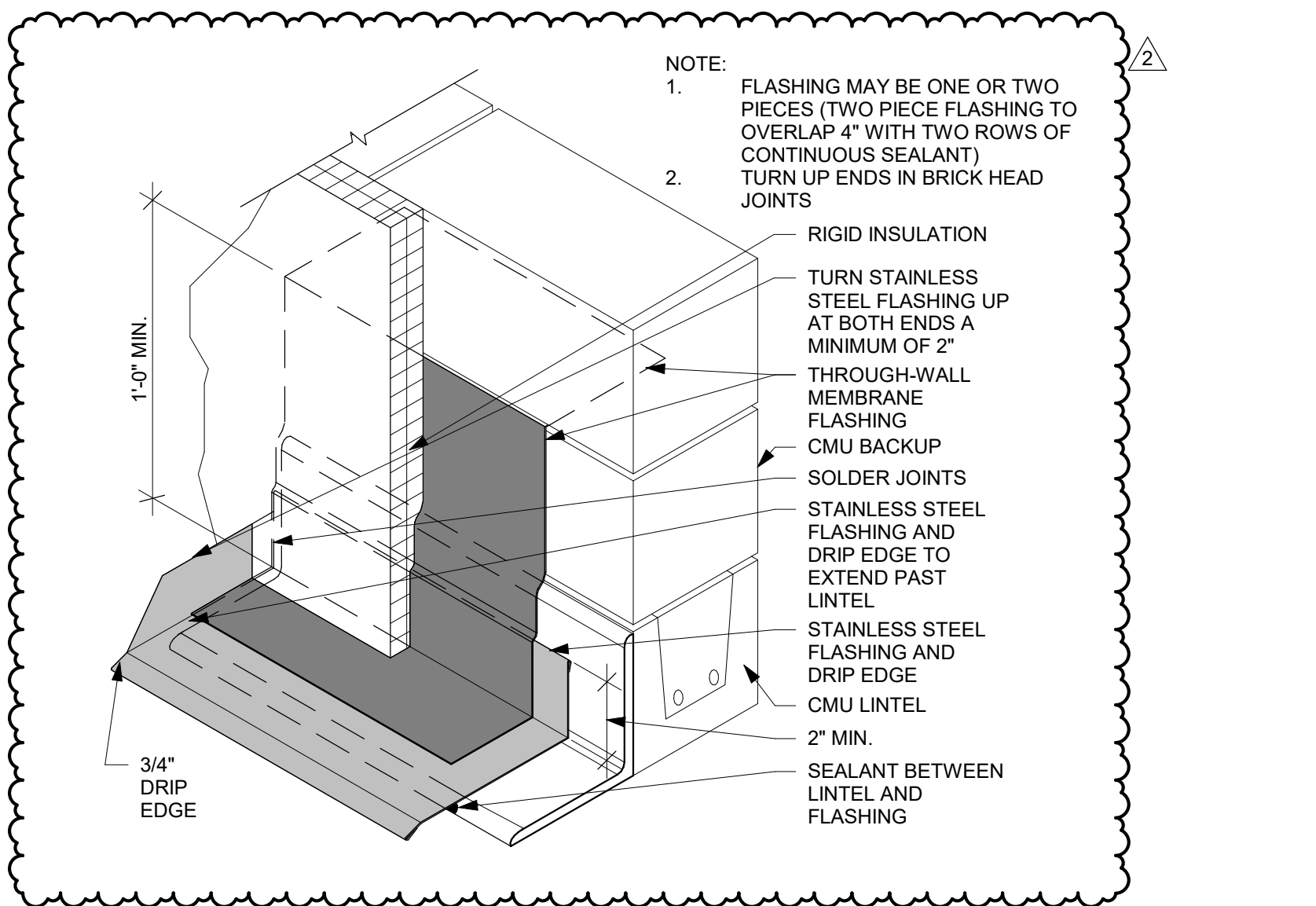
5 GROSS MOTOR STOREFRONT DETAIL AT PAVING
SCALE: 1 1/2" = 1'-0"



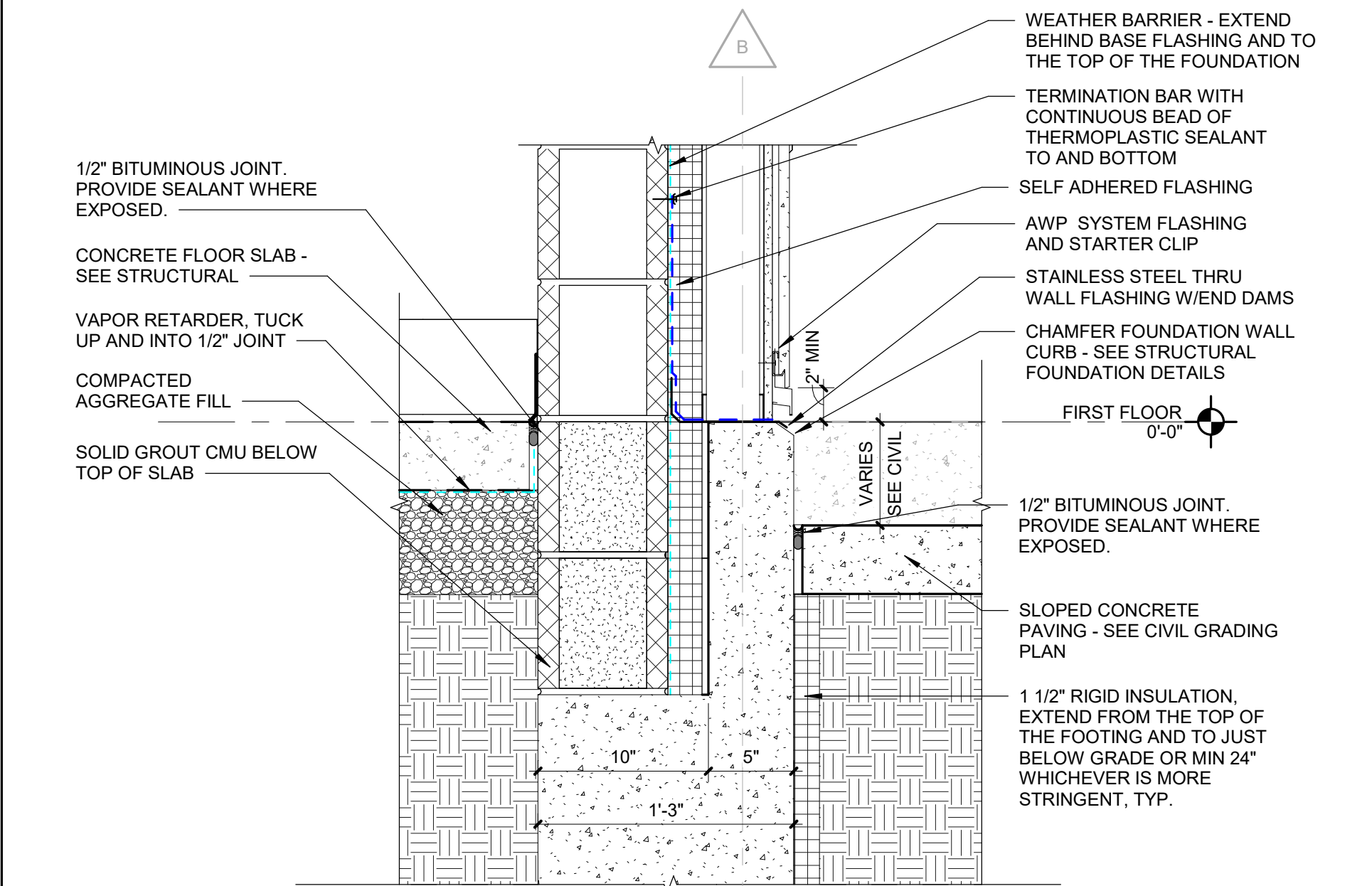
3 TYP CANOPY COLUMN DETAIL
SCALE: 1 1/2" = 1'-0"



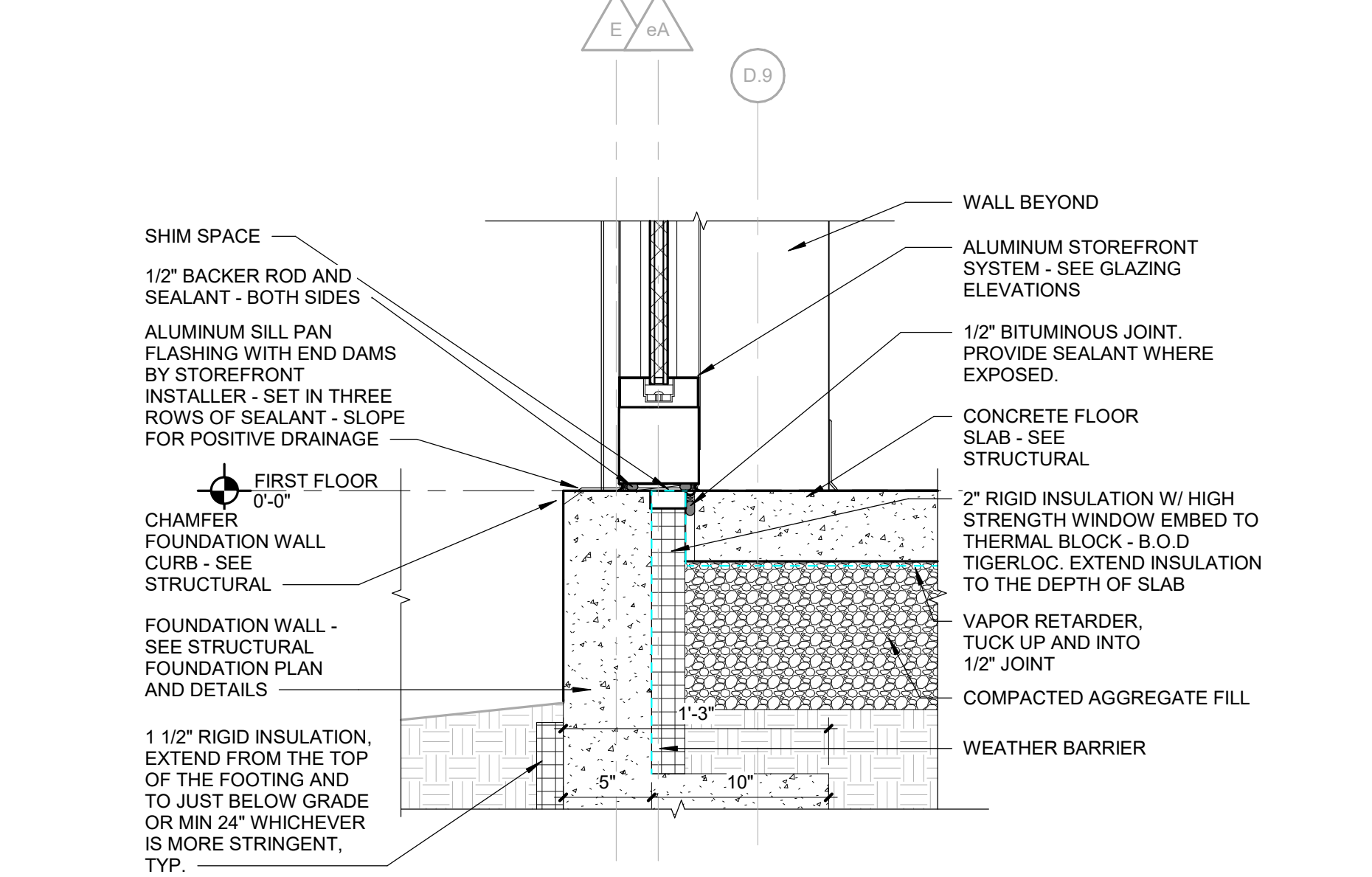
2 COLUMN PEDESTAL DETAIL
SCALE: 1 1/2" = 1'-0"



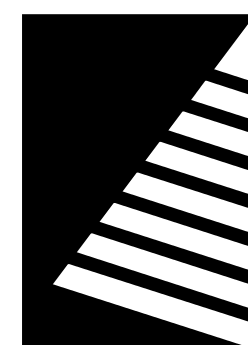
7 BRICK/CMU - TYPICAL FLASHING AT LINTEL
SCALE: 1 1/2" = 1'-0"



4 GROSS MOTOR AWP DETAIL AT PAVING
SCALE: 1 1/2" = 1'-0"



1 GROSS MOTOR STOREFRONT DETAIL AT GRADE
SCALE: 1 1/2" = 1'-0"



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SHEET TITLE:

DOOR SCHEDULE, ELEVATIONS AND DETAILS

SHEET NUMBER:

A7.2

PROJECT NO.: 02401781.001

DOOR SCHEDULE

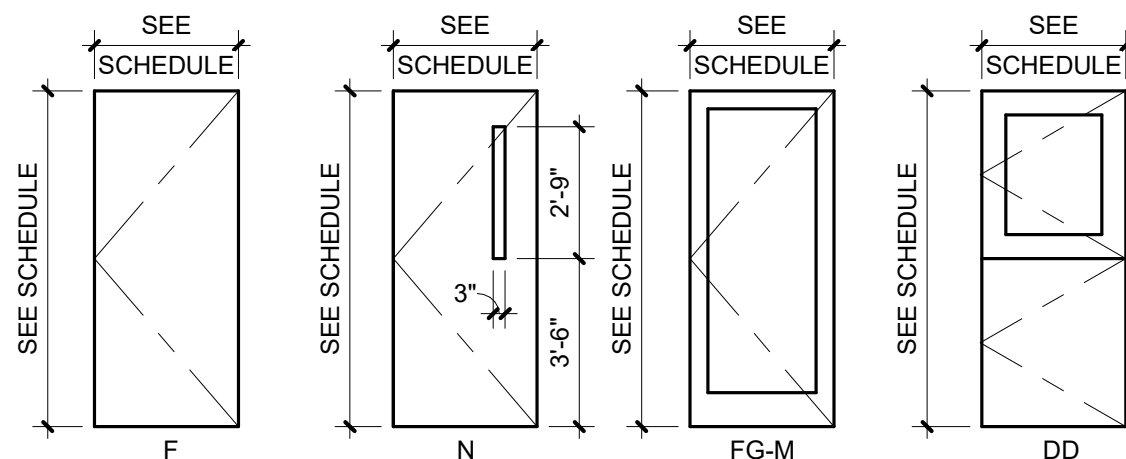
DOOR							DOOR FRAME			HEAD DETAIL NO.	JAMB DETAIL NO.	THRESH DETAIL NO.	LBL (MINUTES)	HDWR SET	NOTES
NO.	WIDTH	HEIGHT	THICK	MATL	FINISH	ELEV	MATL	FINISH	ELEV						
101-1	6'-0"	7'-0"	1 3/4"	AL	PF	FG-M	AL	PF	2	10/A7.2	9/A7.2 & 11/A7.2	3/A5.8		1	
101A-1	6'-0"	7'-0"	1 3/4"	AL	PF	FG-M	AL	PF	2	6/A7.2	5/A7.2	3/A5.8		1	
101A-2	3'-0"	7'-0"	1 3/4"	HM	PNT	FG-M	HM	PNT	1	4/A7.2	3/A7.2	-		13	
101C-1	6'-0"	7'-0"	1 3/4"	WD	PF	F	HM	PNT	2	2/A7.2	1/A7.2	-		6	
102-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		16	
102-2	3'-0"	7'-0"	1 3/4"	HM	PNT	F	HM	PNT	2	7/A7.2	5/A7.2 & 8/A7.2	3/A5.8		5	
103-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		16	
103-2	3'-0"	7'-0"	1 3/4"	HM	PNT	F	HM	PNT	2	7/A7.2	5/A7.2 & 8/A7.2	3/A5.8		5	
104-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		16	
104-2	3'-0"	7'-0"	1 3/4"	HM	PNT	F	HM	PNT	2	7/A7.2	5/A7.2 & 8/A7.2	3/A5.8		5	
105-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		16	
105-2	3'-0"	7'-0"	1 3/4"	HM	PNT	F	HM	PNT	2	7/A7.2	5/A7.2 & 8/A7.2	3/A5.8		5	
106-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		16	
106-2	3'-0"	7'-0"	1 3/4"	HM	PNT	F	HM	PNT	2	7/A7.2	5/A7.2 & 8/A7.2	3/A5.8		5	
107-1	6'-0"	7'-0"	1 3/4"	WD	PF	F	HM	PNT	2	2/A7.2	1/A7.2	-		6	1
107-2	6'-0"	7'-0"	1 3/4"	HM	PNT	F	HM	PNT	2	6/A7.2	5/A7.2	3/A5.8		4	
108-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		16	
108-2	3'-0"	7'-0"	1 3/4"	HM	PNT	F	HM	PNT	2	7/A7.2	5/A7.2 & 8/A7.2	3/A5.8		5	
109-1	6'-0"	7'-0"	1 3/4"	WD	PF	F	HM	PNT	2	2/A7.2	1/A7.2	-		6	
110-1	6'-0"	7'-0"	1 3/4"	WD	PF	F	HM	PNT	2	2/A7.2	1/A7.2	-		6	
112-1	3'-0"	7'-0"	1 3/4"	WD	PNT	F	HM	PNT	1	4/A7.2	3/A7.2	-		10	1
112-2	3'-0"	7'-0"	1 3/4"	WD	PNT	F	HM	PNT	1	4/A7.2	3/A7.2	-		10	1
114-1	3'-0"	7'-0"	1 3/4"	WD	PF	F	HM	PNT	1	4/A7.2	3/A7.2	-		17	
115-1	6'-0"	7'-0"	1 3/4"	HM	PNT	FG-M	HM	PNT	2	2/A7.2	1/A7.2	-		7	
116-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		12	
119-1	3'-0"	7'-0"	1 3/4"	WD	PF	F	HM	PNT	2	2/A7.2	1/A7.2	-		11	
122-1	3'-0"	7'-0"	1 3/4"	WD	PF	F	HM	PNT	1	4/A7.2	3/A7.2	-		15	
123-1	3'-0"	7'-0"	1 3/4"	WD	PF	F	HM	PNT	2	2/A7.2	1/A7.2	-		10	
124-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		14	
124-2	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		14	
125-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		11	
125-2	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	2	2/A7.2	1/A7.2	-		11	
126-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		12	
127-1	6'-0"	7'-0"	1 3/4"	WD	PF	F	HM	PNT	1	4/A7.2	3/A7.2	-		6	
128-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		12	
129-1	6'-0"	7'-0"	1 3/4"	AL	PF	FG-M	AL	PF	2	7/A7.2	8/A7.2	3/A5.8		1	
129-2	6'-0"	7'-0"	1 3/4"	HM	PNT	FG-M	HM	PNT	2	2/A7.2	1/A7.2	-		8	
130-1	6'-0"	7'-0"	1 3/4"	WD	PF	F	HM	PNT	2	2/A7.2	1/A7.2	-		6	
131-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		16	
131-2	3'-0"	7'-0"	1 3/4"	HM	PNT	F	HM	PNT	2	7/A7.2	5/A7.2 & 8/A7.2	3/A5.8		5	
132-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		16	
132-2	3'-0"	7'-0"	1 3/4"	HM	PNT	F	HM	PNT	2	7/A7.2	5/A7.2 & 8/A7.2	3/A5.8		5	
133-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		16	
133-2	3'-0"	7'-0"	1 3/4"	HM	PNT	F	HM	PNT	2	7/A7.2	5/A7.2 & 8/A7.2	3/A5.8		5	
134-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		16	
134-2	3'-0"	7'-0"	1 3/4"	HM	PNT	F	HM	PNT	2	7/A7.2	5/A7.2 & 8/A7.2	3/A5.8		5	
135-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		16	
135-2	3'-0"	7'-0"	1 3/4"	HM	PNT	F	HM	PNT	2	7/A7.2	5/A7.2 & 8/A7.2	3/A5.8		5	
136-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		16	
136-2	3'-0"	7'-0"	1 3/4"	HM	PNT	F	HM	PNT	2	7/A7.2	5/A7.2 & 8/A7.2	3/A5.8		5	
C101-2	6'-0"	7'-0"	1 3/4"	AL	PF	FG-M	AL	PF	2	6/A7.2	5/A7.2	3/A5.8		1	
C102-1	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		10	
C102-2	3'-0"	7'-0"	1 3/4"	WD	PF	N	HM	PNT	1	4/A7.2	3/A7.2	-		10	
C-X106-1	6'-0"	7'-0"	1 3/4"	HM	PNT	N	HM	PNT	2	2/A7.2	1/A7.2 SIM.	-	90 MIN	9	
T102-1	3'-0"	7'-0"	1 3/4"	WD	PF	DD	HM	PNT	1	4/A7.2	3/A7.2	-		18	1
T103-1	3'-0"	7'-0"	1 3/4"	WD	PF	DD	HM	PNT	1	4/A7.2	3/A7.2	-		18	1
T104-1	3'-0"	7'-0"	1 3/4"	WD	PF	DD	HM	PNT	1	4/A7.2	3/A7.2	-		18	1
T105-1	3'-0"	7'-0"	1 3/4"	WD	PF	DD	HM	PNT	1	4/A7.2	3/A7.2	-		18	1
T106-1	3'-0"	7'-0"	1 3/4"	WD	PF	DD	HM	PNT	1	4/A7.2	3/A7.2	-		18	1
T108-1	3'-0"	7'-0"	1 3/4"	WD	PF	DD	HM	PNT	1	4/A7.2	3/A7.2	-		18	1
T117-1	3'-0"	7'-0"	1 3/4"	WD	PF	F	HM	PNT	1	4/A7.2	3/A7.2	-		17	1
T118-1	3'-0"	7'-0"	1 3/4"	WD	PF	F	HM	PNT	1	4/A7.2	3/A7.2	-		17	1
T131-1	3'-0"	7'-0"	1 3/4"	WD	PF	DD	HM	PNT	1	4/A7.2	3/A7.2	-		18	1
T132-1	3'-0"	7'-0"	1 3/4"	WD	PF	DD	HM	PNT	1	4/A7.2	3/A7.2	-		18	1
T133-1	3'-0"	7'-0"	1 3/4"	WD	PF	DD	HM	PNT	1	4/A7.2	3/A7.2	-		18	1
T134-1	3'-0"	7'-0"	1 3/4"	WD	PF	DD	HM	PNT	1	4/A7.2	3/A7.2	-		18	1
T135-1	3'-0"	7'-0"	1 3/4"	WD	PF	DD	HM	PNT	1	4/A7.2	3/A7.2	-		18	1
T136-1	3'-0"	7'-0"	1 3/4"	WD	PF	DD	HM	PNT	1	4/A7.2	3/A7.2	-		18	1
X101-3	6'-0"	7'-0"	1 3/4"	AL	PF	FG-M	AL	PF	1	9/A7.4	10/A7.4	-		19	
X101-4	6'-0"	7'-0"	1 3/4"	AL	PF	FG-M	AL	PF	1	9/A7.4	10/A7.4	-		20	
X101-4X	6'-0"	7'-0"	1 3/4"	EXT	EXT	F	EXT	EXT	-	EXT	EXT	-		3	
X132-1	3'-0"	7'-0"	1 3/4"	WD	PF	F	HM	PNT	2	12/A7.2	3/A7.2	-		11	

AL= ALUMINUM
ALCW= ALUMINUM CLAD WOOD
EXT= EXISTING
FRP= FIBER REINFORCED PLASTIC
HM= HOLLOW METAL
IHM= INSULATED HOLLOW METAL
OHD= OVERHEAD DOOR
PF= PREFINISHED
PNT= PAINT

NOTES:

1. 1" DOOR UNDERCUT IN THE RESTROOMS, JANITOR ROOMS, AND MECHANICAL ROOM.

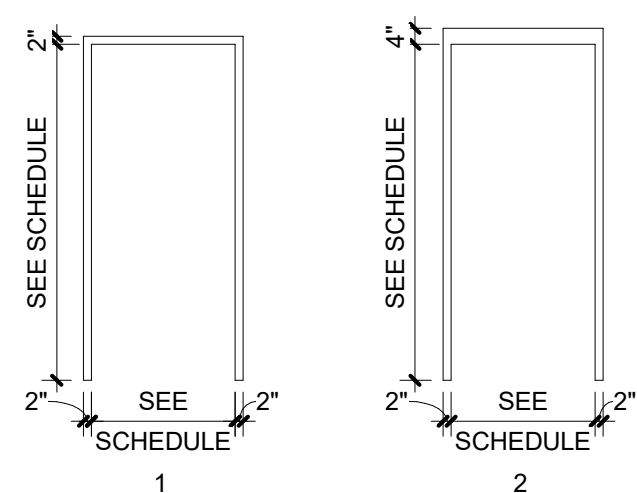
DOOR ELEVATIONS



NOTES:

1. PROVIDE FIRE-RATED GLASS AT FIRE RATED CONDITIONS
2. ALL EXTERIOR GLASS SHALL BE INSULATED
3. ALL GLASS MUST BE TEMPERED. EXTERIOR IG-1 AND INTERIOR IG-1. ALL GLAZING ON EXTERIOR DOORS TO HAVE PRIVACY FILM APPLIED

FRAME ELEVATIONS

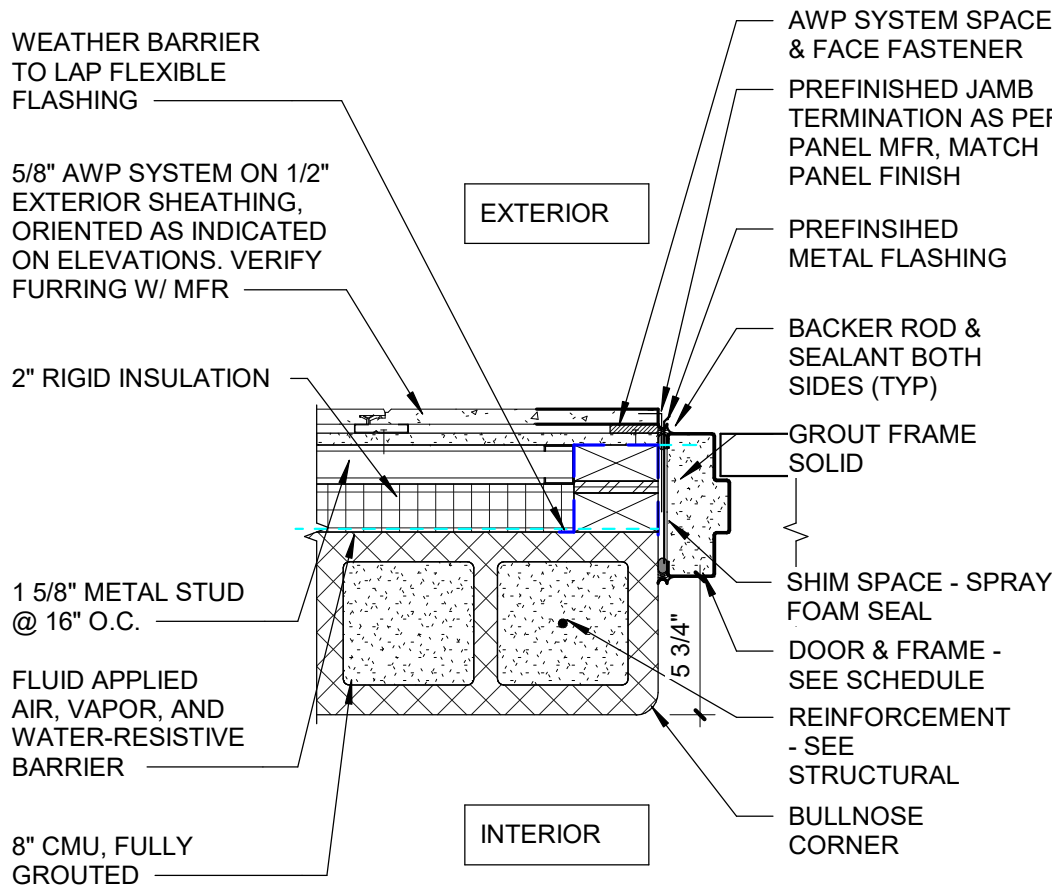


NOTES:

1. PROVIDE FIRE-RATED GLASS AT FIRE RATED CONDITIONS
2. ALL EXTERIOR GLASS SHALL BE INSULATED
3. ALL GLASS MUST BE TEMPERED

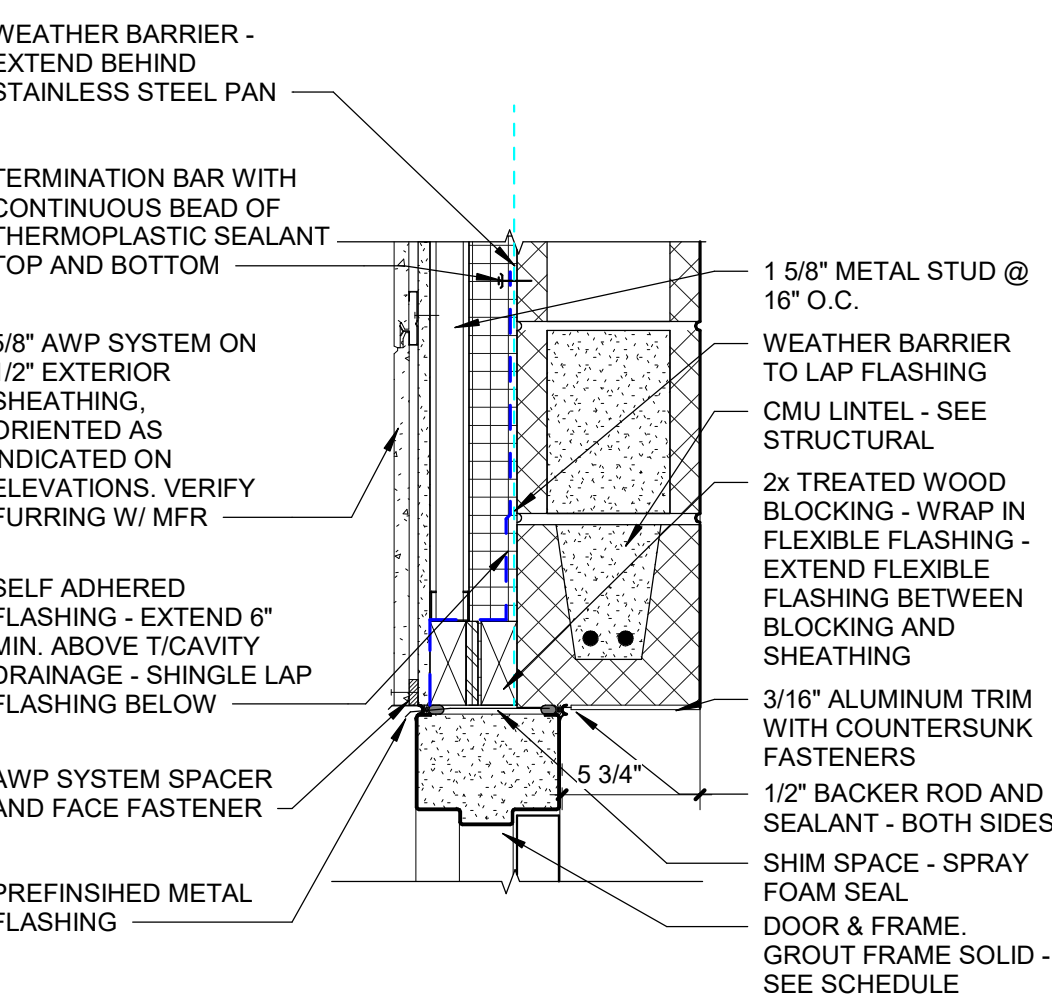
HEAD DETAIL @ CMU

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



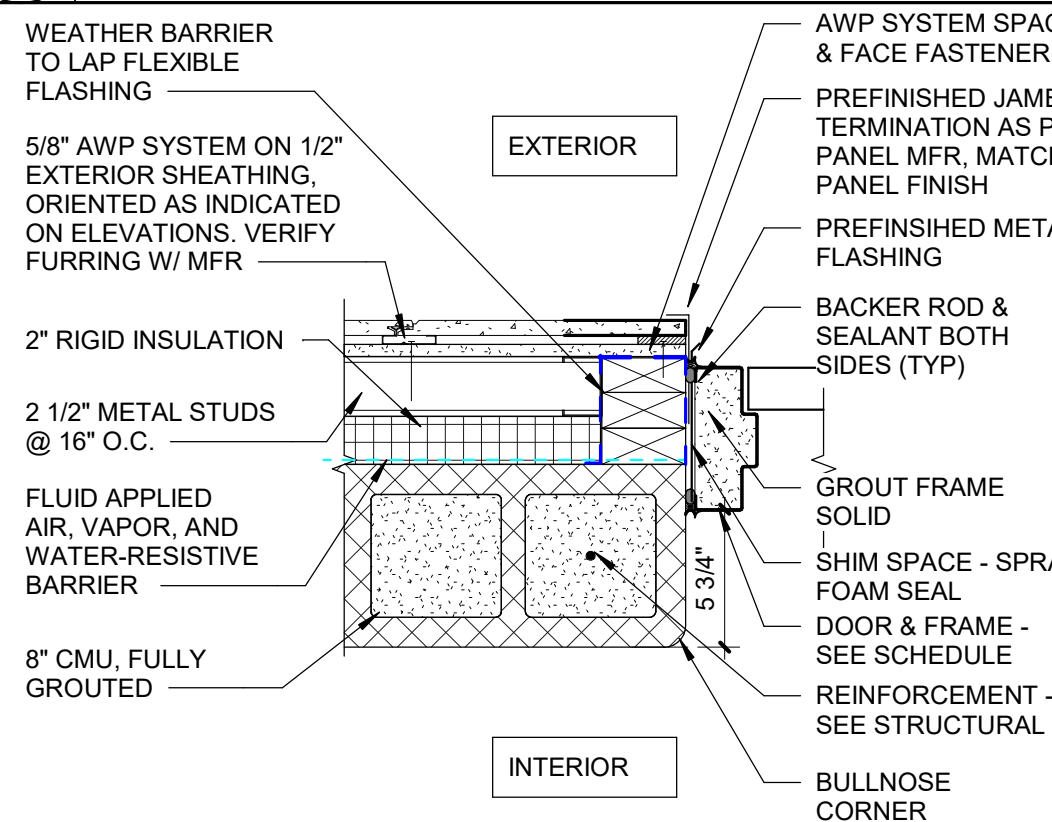
HM DOOR JAMB AT AWP - 1 5/8" STUD

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



HM DOOR HEAD AT AWP - 1 5/8" STUD

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



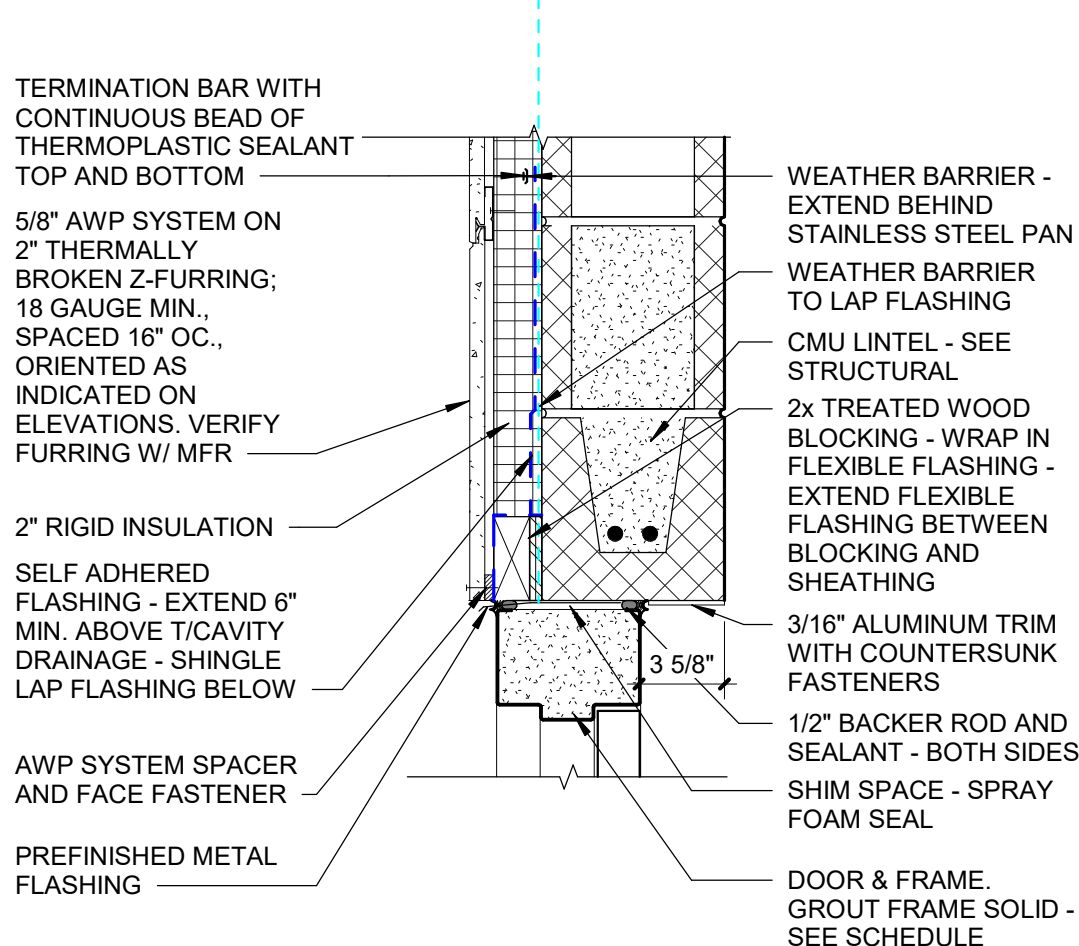
HM DOOR JAMB AT AWP - 2 1/2" STUD

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



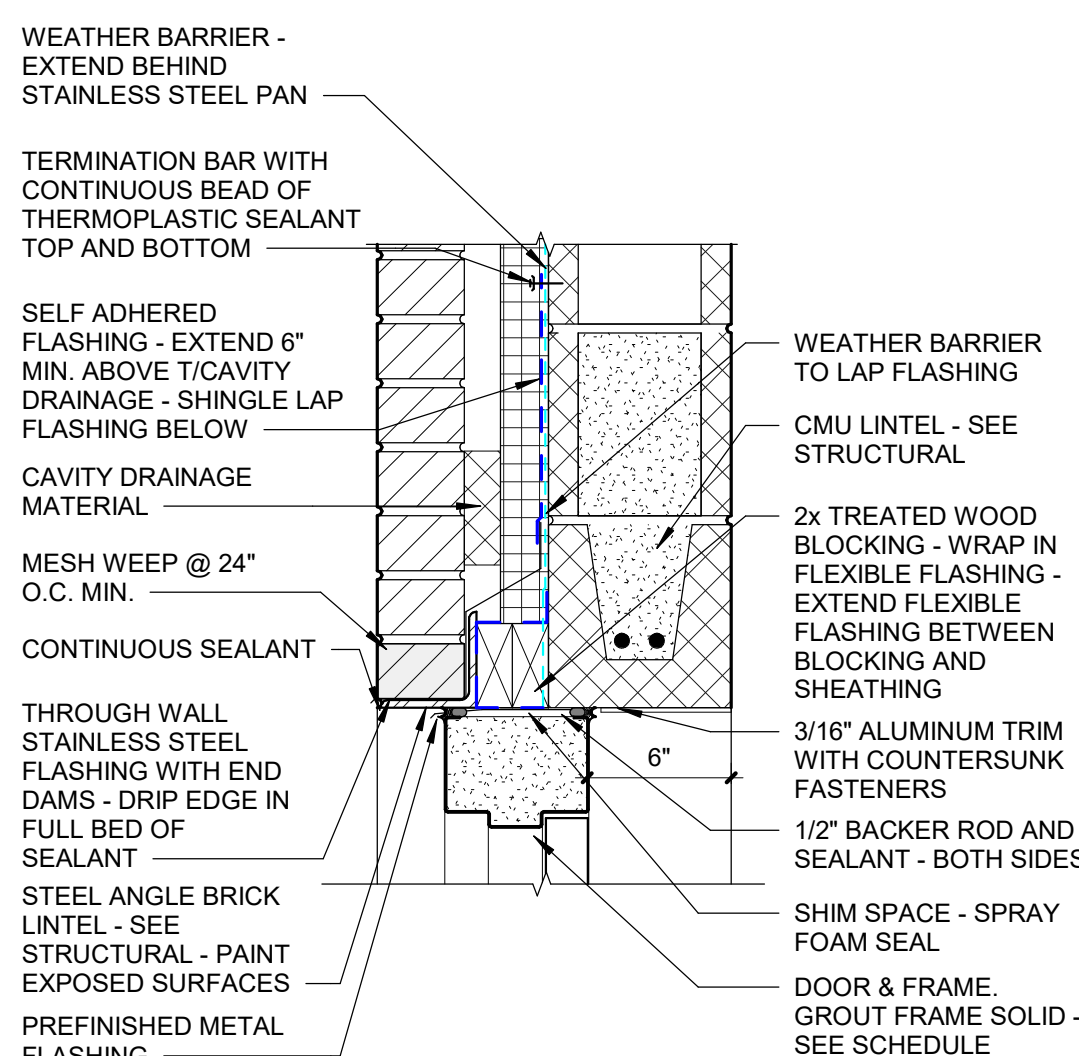
TYP HM DOOR JAMB AT AWP

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



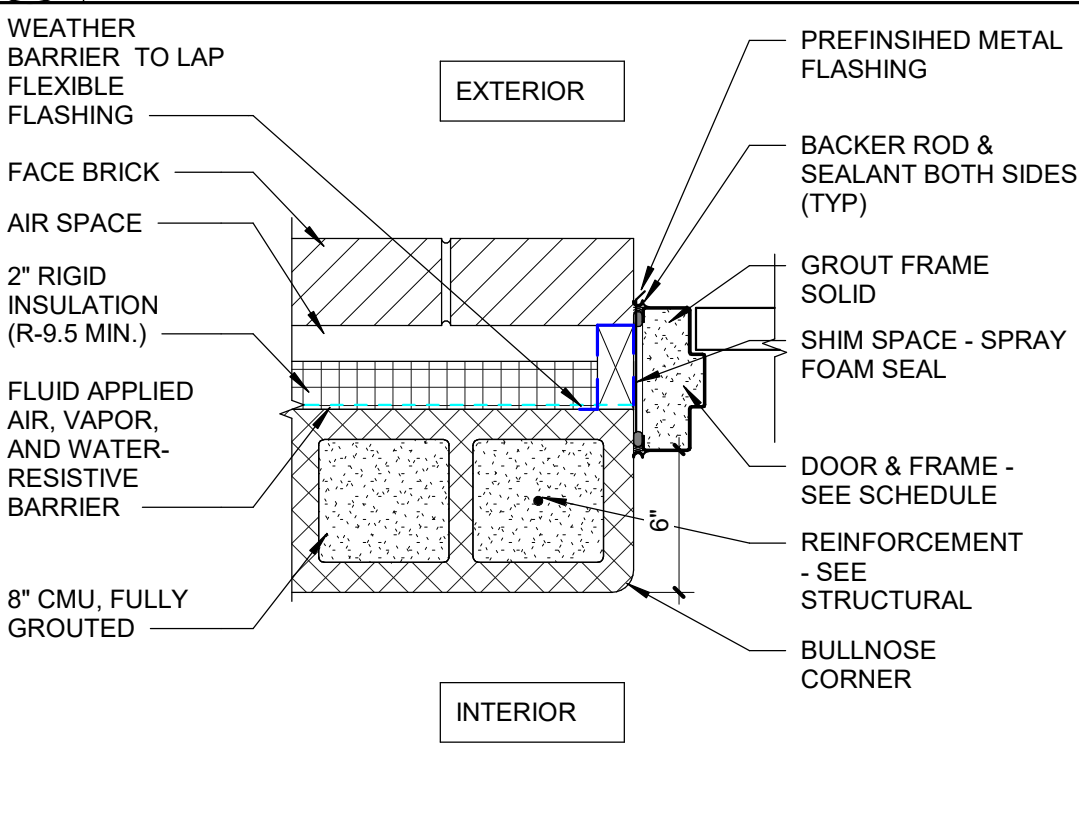
TYP HM DOOR HEAD AT AWP

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



HM DOOR HEAD AT BRICK

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



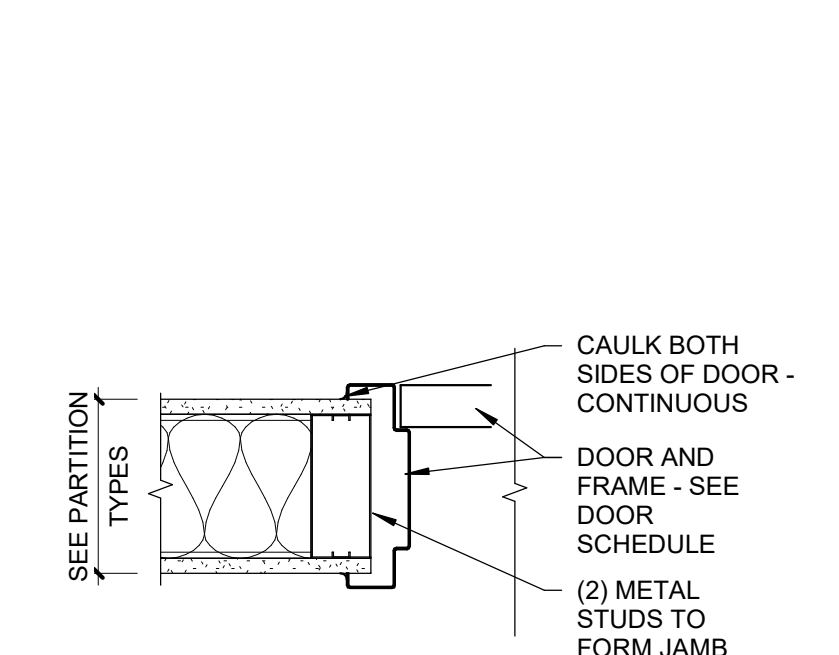
HM DOOR JAMB AT BRICK

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



HEAD DETAIL @ METAL STUD

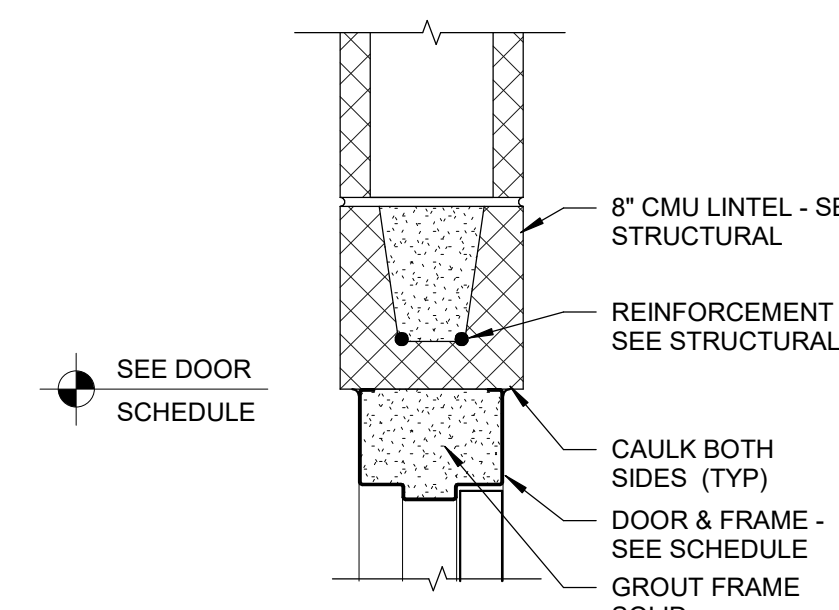
SCALE: 1 1/2" = 1'-0"



JAMB DETAIL @ METAL STUD

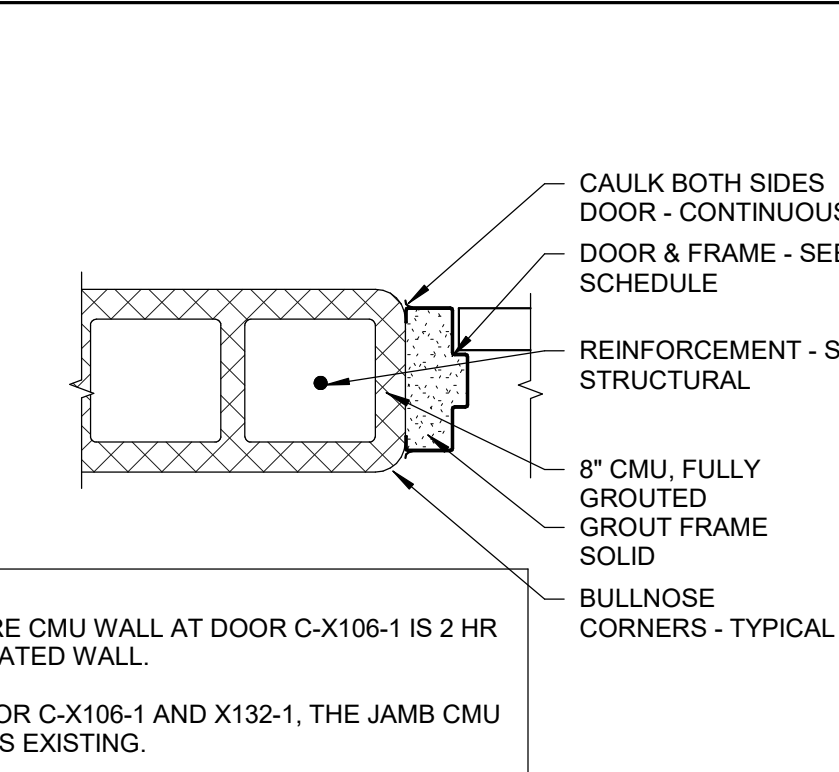
SCALE: 1 1/2" = 1'-0"

NOTE:
ENSURE CMU WALL AT DOOR C-X106-1 IS 2 HR
FIRE RATED WALL.



HEAD DETAIL @ CMU

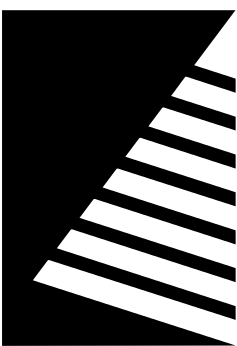
SCALE: 1 1/2" = 1'-0"



JAMB DETAIL @ CMU

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



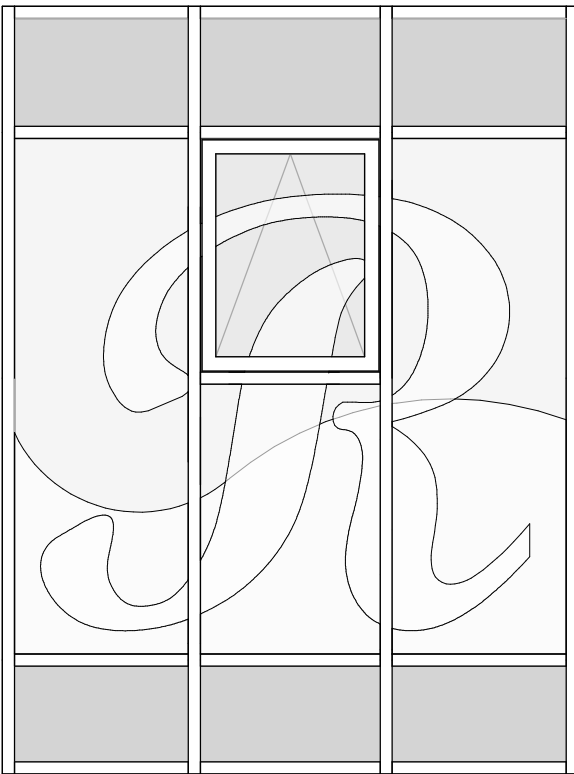


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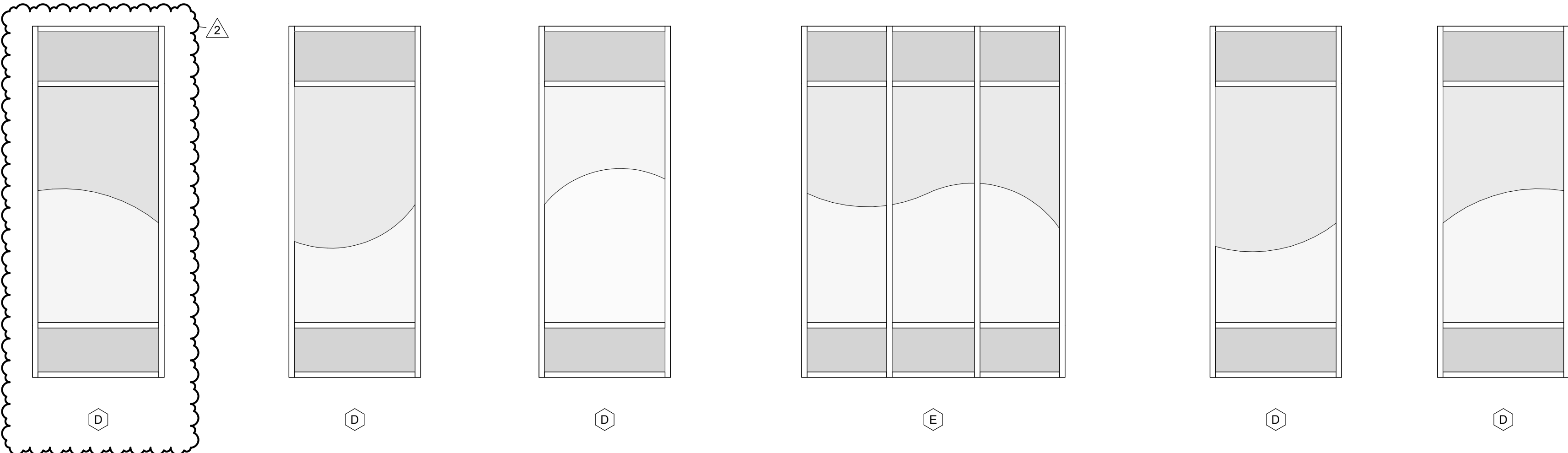
ISSUE:		
#	DATE:	DESCRIPTION:
1	04/17/2025	ADD 01
2	04/22/2025	ADD 02



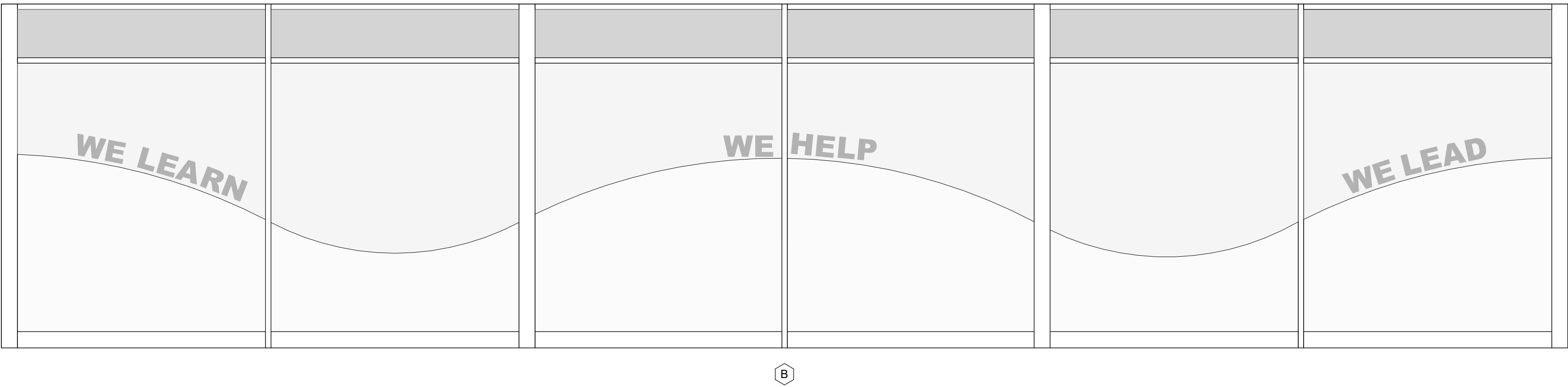
TYP CLASSROOM WINDOW GRAPHICS

NOTE:
ELEVATIONS SHOWN ARE TO GIVE GENERAL DESIGN INTENT ONLY.
FINAL DESIGN, INCLUDING COLORS AND LOGOS, ARE TO BE CONFIRMED
BY OWNER AND ARCHITECT.

ALL GLAZING MARKED AS IG-1, TO HAVE PRIVACY FILM APPLIED. SEE
A7.3. ALL GLAZING CONTAINING PRIVACY FILM NOT SHOWN ON THIS
SHEET IS TO BE OF A SOLID COLOR SELECTED BY ARCHITECT AND
OWNER. THIS SHEET IS ONLY TO SHOW DESIGN INTENT FOR PRIVACY
FILM CONTAINING ADDITIONAL GRAPHICS AND BRANDING.



WEST ELEVATION - AREA B GRAPHICS



1 GLAZING ELEVATIONS - WINDOW FILM GRAPHICS
SCALE: 3/8" = 1'-0"

Bid Set
04/03/2025

PROJECT:
Robinson CUSD #2

Washington
Elementary
Renovation & Addition

507 W. Condit St. Robinson, IL
62454

DATE: 04/03/2025

DESIGNED: APH

DRAWN: TMM

REVIEWED: APH/SCB/JB

SHEET TITLE:

GLAZING
ELEVATIONS -
WINDOW GRAPHICS

SHEET NUMBER:

A7.3.1

PROJECT NO.: 02401781.001

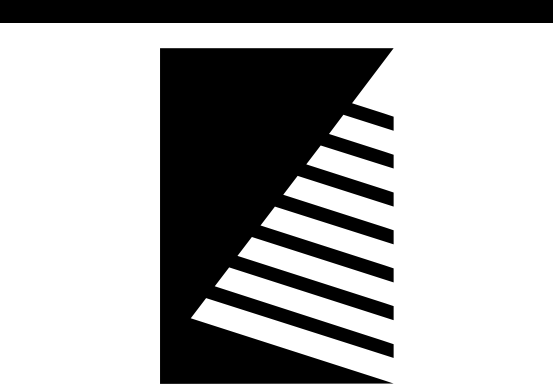
OVERALL PRODUCT FINISH SCHEDULE										
TAG	MANUFACTURER	PRODUCT LINE	SIZE	COLOR	FINISH	GROUT		SUPPLIER / INSTALLER	NOTES	
CEILING										
ACT-1	ARMSTRONG CEILINGS	SEE SPECIFICATIONS	24" X 24"	WHITE	GRID: WHITE	-	-	CFCI	-	
ACT-2	ARMSTRONG CEILINGS	SEE SPECIFICATIONS	24" X 48"	WHITE	GRID: WHITE	-	-	CFCI	-	
ACT-3	ARMSTRONG CEILINGS	SEE SPECIFICATIONS	6" X 48"	WHITE	GRID: WHITE	-	-	CFCI	-	
ACT-4	ARMSTRONG CEILINGS	AXIOM TRIM	8"H	PAINTED TO MATCH P-3	-	-	-	CFCI	-	
ACT-5	ARMSTRONG CEILINGS	AXIOM TRIM	8"H	PAINTED TO MATCH P-4	-	-	-	CFCI	-	
ACT-6	ARMSTRONG CEILINGS	AXIOM TRIM	8"H	PAINTED TO MATCH P-5	-	-	-	CFCI	-	
ACT-7	ARMSTRONG CEILINGS	AXIOM TRIM	8"H	PAINTED TO MATCH P-6	-	-	-	CFCI	-	
ACT-8	ARMSTRONG CEILINGS	AXIOM TRIM	8"H	PAINTED TO MATCH P-7	-	-	-	CFCI	-	
ACT-9	ARMSTRONG CEILINGS	AXIOM TRIM	8"H	PAINTED TO MATCH P-8	-	-	-	CFCI	-	
ACT-10	ARMSTRONG CEILINGS	AXIOM TRIM	20"H	WHITE	-	-	-	CFCI	-	
P-1	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW7570 EGRET WHITE	SEE SPECIFICATIONS	-	-	CFCI	-	
P-2	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW7641 COLONNADE GRAY	SEE SPECIFICATIONS	-	-	CFCI	-	
P-3	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW6314 LUXURIOUS RED	SEE SPECIFICATIONS	-	-	CFCI	-	
P-4	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW6621 EMOTIONAL	SEE SPECIFICATIONS	-	-	CFCI	-	
P-5	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	BENJAMIN MOORE, #HC-10 STUART GOLD	SEE SPECIFICATIONS	-	-	CFCI	-	
P-6	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW6717 LIME RICKEY	SEE SPECIFICATIONS	-	-	CFCI	-	
P-7	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	PPG, #PPG1146-5 PALMETTO	SEE SPECIFICATIONS	-	-	CFCI	-	
P-8	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW9149 INKY BLUE	SEE SPECIFICATIONS	-	-	CFCI	-	
P-9	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW7005 PURE WHITE	SEE SPECIFICATIONS	-	-	CFCI	-	
WALL										
AP-1	TURF DESIGN	WALL SCAPE, BARCELONA PET PANEL, 9MM	SEE ELEVATIONS; 48"x120" PANELS	15 MERLOT	-	-	-	CFCI	12	
AP-2	BUZZI SPACE	BUZZILAND ACOUSTIC WALL PANEL	MEDIUM, 39.37" DIA	TRCS BERRY #4017	-	-	-	CFCI	-	
AP-3	BUZZI SPACE	BUZZILAND ACOUSTIC WALL PANEL	SMALL, 31.5" DIA	TRCS HAZY ORANGE #9404	-	-	-	CFCI	-	
AP-4	BUZZI SPACE	BUZZILAND ACOUSTIC WALL PANEL	LARGE, 47.24" DIA	TRCS HAZY YELLOW #9309	-	-	-	CFCI	-	
AP-5	BUZZI SPACE	BUZZILAND ACOUSTIC WALL PANEL	MEDIUM, 39.37" DIA	TRCS HAZY PISTACHE #9702	-	-	-	CFCI	-	
AP-6	BUZZI SPACE	BUZZILAND ACOUSTIC WALL PANEL	SMALL, 31.5" DIA	TRCS OCEAN #6091	-	-	-	CFCI	-	
AP-7	BUZZI SPACE	BUZZILAND ACOUSTIC WALL PANEL	LARGE, 47.24" DIA	TRCS BLUE #6075	-	-	-	CFCI	-	
FRP-1	MARLITE	STANDARD FRP, CLASS A	-	WHITE	PEBBLED	-	-	CFCI	-	
P-1	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW7570 EGRET WHITE	SEE SPECIFICATIONS	-	-	CFCI	-	
P-2	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW7641 COLONNADE GRAY	SEE SPECIFICATIONS	-	-	CFCI	-	
P-3	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW6314 LUXURIOUS RED	SEE SPECIFICATIONS	-	-	CFCI	-	
P-4	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW6621 EMOTIONAL	SEE SPECIFICATIONS	-	-	CFCI	-	
P-5	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	BENJAMIN MOORE, #HC-10 STUART GOLD	SEE SPECIFICATIONS	-	-	CFCI	-	
P-6	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW6717 LIME RICKEY	SEE SPECIFICATIONS	-	-	CFCI	-	
P-7	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	PPG, #PPG1146-5 PALMETTO	SEE SPECIFICATIONS	-	-	CFCI	-	
P-8	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW9149 INKY BLUE	SEE SPECIFICATIONS	-	-	CFCI	-	
P-10	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW7643 PUSSYWILLOW	-	-	-	CFCI	-	
PL-5	NEVAMAR	HIGH PRESSURE PLASTIC LAMINATE (HPL), MARKER BOARD	-	BURGUNDY #S-1015	GLOSS (GL)	-	-	CFCI	-	
PL-6	NEVAMAR	HIGH PRESSURE PLASTIC LAMINATE (HPL), MARKER BOARD	-	CAFE SIENNA #SO3300	GLOSS (GL)	-	-	CFCI	-	
PL-7	NEVAMAR	HIGH PRESSURE PLASTIC LAMINATE (HPL), MARKER BOARD	-	AQUA LAGOON #S-5059	GLOSS (GL)	-	-	CFCI	-	
PL-8	FORMICA	HIGH PRESSURE PLASTIC LAMINATE (HPL)	-	DENIM #8822-58	GLOSS (GL)	-	-	CFCI	-	
T-1	DAL TILE	FABRIC ART, MODERN TEXTILE	12" X 24"	WHITE	-	MAPEI, ULTRACOLOR PLUS FA	TBD	CFCI	3	
T-2	WOW USA	BOHO COLLECTION, PATTERN: TEAR	4" X 10"	MIX #118704 (W26)	MATT	MAPEI, ULTRACOLOR PLUS FA	TBD	CFCI	2	
T-3	WOW USA	BOHO COLLECTION, PATTERN: TEAR	4" X 10"	WHITE	MATT	MAPEI, ULTRACOLOR PLUS FA	5038 AVALACHE	CFCI	2	
WP-1	INPRO	PALLADIUM RIGID SHEET	48" X 96" SHEET, 0.040" THICK	LEGACY #2401	-	-	-	CFCI	-	
WALL BASE										
AB-1	SCHLUTER SYSTEMS	DILEX-AHKA METAL COVE BASE	VERIFY WITH TILE THICKNESS	CLEAR ANODIZED	-	-	-	CFCI	-	
RB-1	TARKETT	BASEWORKS RUBBER WALL BASE	4"H	55 SILVER GREY	-	-	-	CFCI	-	
FLOOR										
CON-1	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	CLEAR	SEE SPECIFICATIONS	-	-	CFCI	-	
CPT-1	MANNINGTON	FRIXTION, PATTERN: CHARGE	18" X 36"	KINETIC #11360	-	-	-	CFCI	4	
CPT-2	SHAW FLOORS	RENEWED ENERGY II WITH VICTORIOUS PLUS FOAM CUSHION	6" ROLL	CITYSCAPE	-	-	-	CFCI	6	
CPT-3	J&J FLOORING GROUP	KINETEX; ANALOG #1821	24" X 24"	RELATE #1544	-	-	-	CFCI	5	
CPT-4	J&J FLOORING GROUP	KINETEX; NETWORK #1842	24" X 24"	CYBER #2853	-	-	-	CFCI	5	
CPT-5	J&J FLOORING GROUP	KINETEX; ANALOG MONO #1822	24" X 24"	REGARD #1556	-	-	-	CFCI	5	
CPT-6	J&J FLOORING GROUP	KINETEX; NETWORK #1842	24" X 24"	WEB #2913	-	-	-	CFCI	7	
CPT-7	J&J FLOORING GROUP	KINETEX; NETWORK #1842	24" X 24"	FORUM #2914	-	-	-	CFCI	7	
CPT-8	J&J FLOORING GROUP	KINETEX; NETWORK #1842	24" X 24"	DIRECTORY #2915	-	-	-	CFCI	7	
CPT-9	J&J FLOORING GROUP	KINETEX; NETWORK #1842	24" X 24"	WIRING #2908	-	-	-	CFCI	7	
CPT-10	J&J FLOORING GROUP	KINETEX; NETWORK #1842	24" X 24"	MAZE #2910	-	-	-	CFCI	7	
LVT-1	ALLIED TILE	PARAMOUNT WOODGRAINS	7.2" X 48", 2.5MM THICK	SALEM #AW34	-	-	-	CFCI	8	
LVT-2	AVA FLOORING	2 SPRK LVT, 22 MIL	18" X 18", 2.5MM THICK	STEAMED CRABS #2SP016	-	-	-	CFCI	9	
LVT-3	AVA FLOORING	2 SPRK LVT, 22 MIL	18" X 18", 2.5MM THICK	ORIOLE #2SP052	-	-	-	CFCI	9	
LVT-4	AVA FLOORING	2 SPRK LVT, 22 MIL	18" X 18", 2.5MM THICK	BLACK-EYED SUSAN #2SP010	-	-	-	CFCI	9	
LVT-5	AVA FLOORING	2 SPRK LVT, 22 MIL	18" X 18", 2.5MM THICK	LAND-HO #2SP024	-	-	-	CFCI	9	
LVT-6	AVA FLOORING	2 SPRK LVT, 22 MIL	18" X 18", 2.5MM THICK	METRO RETRO #2SP027	-	-	-	CFCI	9	
LVT-7	AVA FLOORING	2 SPRK LVT, 22 MIL	18" X 18", 2.5MM THICK	DRESS BLUES #2SP029	-	-	-	CFCI	9	
RF-1	STONHARD	STONE TEC UTF DECORATIVE FLAKE EPOXY FLOORING	3/16" THICK	#TEC4-130B	-	-	-	CFCI	-	
RUB-1	HERO FLOORING	3FORCE, SQUARE EDGE RUBBER TILE	38" X 38", 6MM THICK	WILLOW #HF100	-	-	-	CFCI	7	
RUB-2	HERO FLOORING	RAZZO, SQUARE EDGE RUBBER TILE	38" X 38", 6MM THICK	CHICAGO #HF089	-	-	-	CFCI	7	
RUB-3	HERO FLOORING	RAZZO, SQUARE EDGE RUBBER TILE	38" X 38", 6MM THICK	MIAMI #HF090	-	-	-	CFCI	7	
RUB-4	HERO FLOORING	3FORCE, SQUARE EDGE RUBBER TILE	38" X 38", 6MM THICK	BUCKEYE #HF110	-	-	-	CFCI	7	
RUB-5	HERO FLOORING	3FORCE, SQUARE EDGE RUBBER TILE	38" X 38", 6MM THICK	EUCALPTUS #HF099	-	-	-	CFCI	7	
RUB-6	HERO FLOORING	RAZZO, SQUARE EDGE RUBBER TILE	38" X 38", 6MM THICK	CHARLOTTE #HF088	-	-	-	CFCI	7	
RUB-7	HERO FLOORING	RAZZO, SQUARE EDGE RUBBER TILE	38" X 38", 6MM THICK	HOUSTON #HF098	-	-	-	CFCI	7	

FINISH PRODUCT REPRESENTATIVE CONTACT LIST				
MANUFACTURER	ACCOUNT REPRESENTATIVE			
	NAME	PHONE NUMBER	EMAIL	
AVA FLOORING	KEVIN SHERIDAN	773-550-9697	KEVIN@SHERIDANCONTRACT.COM	
BUZZI SPACE	TABATHA CURRY	314-687-3960	TABATHA.CURRY@DAL TILE.COM	
DAL TILE	JACKIE WILSON	317-629-2061	JACKIE.WILSON@FORBO.COM	
INPRO	MARY KATE SAUER	773-951-7232	MSAUER@INPROCORP.CPM	
J&J FLOORING GROUP	KRISTEN KOMIS	314-250-3040	KRISTEN_KOMIS@MANNINGTON.COM	
MAPEI	ANIA JABLONSKA	847-626-8788	AJABLONSKA@MAPEI.COM	
MARLITE	KAREN KANE	330-260-7617	KKANE@MARLITE.COM	
NEVAMAR	ANN MARIE MATHEWS	224-213-3760	ANNMARIE_MATHEWS@PANOLAM.COM	
SHAW FLOORS	SCOTT SCHULZ	563-320-4480	SCOTT.SCHULZ@SHAWINC.COM	
SHERWIN WILLIAMS	HANK MEINKING	314-281-7485	HANK.MEINKING@SHERWIN.COM	
STONHARD	ROBERT LENTZ	574-229-4388	RLENTZ@STONHARD.COM	
TARKETT	BRIAN AYRES	314-324-0086	BRIAN.AYRES@TARKETT.COM	
WILSONART	GABBY HOLLIS	331-316-4998	GABRIELLEHOLLIS@AETNAPLYWOOD.COM	
WOW USA	DAVID SMITH	314-332-3662	DAVIDSMITH@WALL-GROUP.COM	

FINISH SCHEDULE NOTES	
#	NOTE
1	SEE PLUMBING FIXTURE SCHEDULE FOR INTEGRAL SOLID SURFACE LAVATORY MODEL.
2	INSTALLATION METHOD: AS SHOWN IN ELEVATIONS
3	INSTALLATION METHOD: 33% MIN. OFFSET BRICK
4	INSTALLATION METHOD: HORIZONTAL BRICK ASHLAR
5	INSTALLATION MEHTOD: MONOLITHIC
6	INSTALLATION METHOD: STRETCHED-IN BROADLOOM
7	INSTALLATION METHOD: MONOLITHIC, CIRCLE CUT DESIGN AS SHOWN ON FINISH PLAN
8	INSTALLATION MEHTOD: RANDOM OFFSET, WATERJET CUT CURVE AT CLASSROOM ENTRANCES
9	INSTALLATION MEHTOD: MONOLITHIC, WATERJET CUT CURVE AT CLASSROOM ENTRANCES
10	PROVIDE CHILD-SAFE TENSIONER DEVICE AT ALL LOCATIONS
11	CUSHIONS TO BE MADE FROM
12	PROVIDE Z-CLIP HARDWARE FOR MOUNTING. SEE DETAILS FOR TRIM AT EXPOSED EDGES.

PROJECT GENERAL FINISH NOTES

- A. DRAWINGS & SPECIFICATIONS ARE COMPLEMENTARY COMPONENTS OF THE CONTRACT DOCUMENTS. REVIEW ALL DRAWINGS AND SPECIFICATIONS FOR THE COMPLETE SCOPE OF WORK. NOTIFY ARCHITECT IMMEDIATELY FOR CLARIFICATION IF INCONSISTENCIES, CONTRADICTIONS OR OMISSIONS ARE DISCOVERED.
- B. DO NOT SCALE DRAWINGS. IF DIMENSIONAL INFORMATION IS REQUIRED AND NOT FOUND, NOTIFY ARCHITECT IMMEDIATELY FOR CLARIFICATION.
- C. UNO ALL DIMENSIONS ARE TO FACE OF FINISHED WALLS OR SURFACES.
- D. ALL CONTRACTORS TO FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO WORK.
- E. BASIS-OF-DESIGN PRODUCT: WHERE SPECIFICATIONS OR DRAWINGS NAME A PRODUCT AND MANUFACTURER, PROVIDE THE SPECIFIED PRODUCT / MANUFACTURER OR SUBMIT AN ALTERNATE REQUEST AS OUTLINED IN PROJECT SPECIFICATIONS. ALTERNATE PRODUCTS TO RESEMBLE BASIS-OF-DESIGN PRODUCT IN APPEARANCE, SIZE, PROFILE, DIMENSIONS, COLOR AND OTHER CHARACTERISTICS.
- F. REFER TO INTERIORS GENERAL INFORMATION SHEET I0.1 FOR FINISH SYMBOLS AND ABBREVIATIONS.
- G. REFER TO GENERAL INFORMATION SHEET G0.1 FOR STANDARD MOUNTING HEIGHTS.
- H. NOTES COLUMN ON PRODUCT FINISH SCHEDULE INDICATES GENERAL COMMENTS ONLY. SEE INTERIOR FINISH PLANS AND SPECIFICATIONS FOR LOCATIONS AND DETAILS.
- I. REFER TO FINISH PLANS, ARCHITECTURAL RCP, FINISH SCHEDULE AND DETAILS FOR FINISH INFORMATION AND LOCATION. REFER TO INTERIOR FINISH & ARCHITECTURAL ELEVATIONS FOR ADDITIONAL FINISH INFORMATION OR WHERE MULTIPLE FINISHES ARE INDICATED ON PLAN FOR THE SAME LOCATION.
- J. EXISTING CONDITION INFORMATION SHOWN WITHIN THE PROJECT AREA IS BASED ON FIELD OBSERVATION AND EXISTING DRAWING DOCUMENTATION. ALL EXISTING CONDITION INFORMATION SHOWN OUTSIDE THE PROJECT AREA IS PROVIDED FOR REFERENCE ONLY AND HAS NOT BEEN FIELD VERIFIED. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL EXISTING CONDITIONS PRIOR TO BEGINNING ANY NEW WORK AND SHALL BRING ANY DISCREPANCIES TO THE ATTENTION OF THE DESIGN PROFESSIONAL PRIOR TO DEMOLITION AND CONSTRUCTION.
- K. ALL FINISHES OF SAME TYPE SHALL BE ORDERED IN TIMELY MANNER SO AS TO ADHERE TO PROJECT SCHEDULE. ALL FINISHES OF SAME TYPE SHALL BE ORDERED FROM ONLY ONE (1) DYE LOT. A SAMPLE FROM THE SAME DYE LOT TO BE SUBMITTED TO ARCHITECT FOR APPROVAL. WHERE MORE THAN ONE DYE LOT IS REQUIRED, NOTIFY ARCHITECT IMMEDIATELY AND SUBMIT SECOND VERIFICATION SAMPLE FROM OTHER DYE LOT FOR APPROVAL.
- L. UNO PAINT ALL STEEL DOORS, DOOR FRAMES, INTERIOR BORROW LITE FRAMES, LINTELS AND OTHER EXPOSED METAL ITEMS.
- M. UNO DISSIMILAR FLOOR MATERIALS SHALL MEET UNDER CENTER OF DOOR LEAF WHEN IN CLOSED POSITION.
- N. FLOORING CONTRACTOR TO COORDINATE WITH MANUFACTURER'S REPRESENTATIVE LISTED IN THE PRODUCT MANUFACTURERS CONTACT LIST ON SHEET I0.1.
- O. IN LOCATIONS WHERE STATIC DISSIPATIVE TILE/SHEET IS SPECIFIED, PROVIDE GROUNDING AS REQUIRED IN PRODUCT MANUFACTURER'S WRITTEN INSTRUCTIONS. COORDINATE WITH GC AND ELECTRICAL CONTRACTOR.
- P. UNO ALL LIGHT SWITCH AND OUTLET COVER PLATES TO BE WHITE. SEE ELECTRICAL DRAWINGS.
- Q. UNO ALL WALL/CEILING MECHANICAL DIFFUSER/AIR GRILLES AND ELECTRICAL PANELS TO BE PAINTED TO MATCH ADJACENT WALL FINISH. SEE MECHANICAL & ELECTRICAL DRAWINGS.



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1	04/22/2025 ADD 02

Bid Set
04/03/2025

PROJECT:
Robinson CUSD #2

Washington
Elementary
Renovation & Addition

507 W. Condit St. Robinson, IL
62454

DATE: 04/03/2025

DESIGNED: HMM

DRAWN: HMM

REVIEWED: LLN

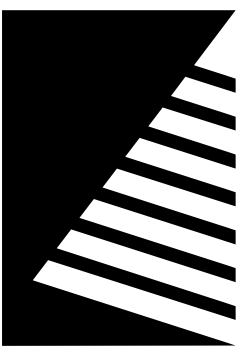
SHEET TITLE:

FINISH SCHEDULES
AND GENERAL
INFORMATION

SHEET NUMBER:

10.1

PROJECT NO.: 02401781.001



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OVERALL PRODUCT FINISH SCHEDULE										
TAG	MANUFACTURER	PRODUCT LINE	SIZE	COLOR	FINISH	GROUT		SUPPLIER / INSTALLER	NOTES	
						TYPE	COLOR			
CASEWORK HORIZONTAL										
PL-2	WILSONART	HIGH PRESSURE PLASTIC LAMINATE (HPL)	-	PEWTER MESH #4878-38	38 FINE VELVET	-	-	CFCI	-	
PL-3	NEVAMAR	HIGH PRESSURE PLASTIC LAMINATE (HPL)	-	BURGUNDY #S-1015	STANDARD ARP (T-)	-	-	CFCI	-	
SS-1	WILSONART	SOLID SURFACE	1/2" THICK	METRO CONCRETE	SATIN / MATTE	-	-	CFCI	1	
CASEWORK VERTICAL										
PL-1	WILSONART	HIGH PRESSURE PLASTIC LAMINATE (HPL)	-	PHANTUM ECRU #8212-SC-60SC	28 GLOSS LINE	-	-	CFCI	-	
DOOR / WINDOW / FRAMES										
D-1	VT INDUSTRIES	HERITAGE COLLECTION	-	WOOD SPECIES: SELECT WHITE MAPLE; STAIN: CLEAR #CL18	FACTORY STANDARD	-	-	CFCI	-	
P-10	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW7643 PUSSYWILLOW	-	-	-	CFCI	-	
MISCELLANEOUS										
CC-1	INPRO	CUBICLE CURTAIN	-	CELESTIAL FATHOM	-	-	-	CFCI	-	
CG-1	INPRO	STAINLESS STEEL CORNER GUARD, SURFACE-MOUNTED	1-1/2" LEGS, 48"H	STAINLESS STEEL, TYPE 304	-	-	-	CFCI	-	
CK-1	FORBO	BULLETIN BOARD CORK	-	TBD	-	-	-	CFCI	-	
F-1	QA GROUP	CONTRACT-GRADE, UPHOLSTERED CUSHION PAD	3"H, VERIFY SIZE WITH FURNITURE	UPHOLSTERY: WOLF GORDON, PATTERN: DREAMWEAVER, COLOR: POMEGRANATE #DMW7191	-	-	-	CFCI	11	
F-2	QA GROUP	CONTRACT-GRADE, UPHOLSTERED CUSHION PAD	3"H, VERIFY SIZE WITH FURNITURE	UPHOLSTERY: WOLF GORDON, PATTERN: DREAMWEAVER, COLOR: CINNAMON #DMW7192	-	-	-	CFCI	11	
F-3	QA GROUP	CONTRACT-GRADE, UPHOLSTERED CUSHION PAD	3"H, VERIFY SIZE WITH FURNITURE	UPHOLSTERY: WOLF GORDON, PATTERN: DREAMWEAVER, COLOR: DANDELION #DMW7190	-	-	-	CFCI	11	
F-4	QA GROUP	CONTRACT-GRADE, UPHOLSTERED CUSHION PAD	3"H, VERIFY SIZE WITH FURNITURE	UPHOLSTERY: WOLF GORDON, PATTERN: DREAMWEAVER, COLOR: CACTUS #DMW7198	-	-	-	CFCI	11	
F-5	QA GROUP	CONTRACT-GRADE, UPHOLSTERED CUSHION PAD	3"H, VERIFY SIZE WITH FURNITURE	UPHOLSTERY: WOLF GORDON, PATTERN: DREAMWEAVER, COLOR: WINDMILL #DMW7196	-	-	-	CFCI	11	
F-6	QA GROUP	CONTRACT-GRADE, UPHOLSTERED CUSHION PAD	3"H, VERIFY SIZE WITH FURNITURE	UPHOLSTERY: WOLF GORDON, PATTERN: DREAMWEAVER, COLOR: AEGEAN #DMW7197	-	-	-	CFCI	11	
P-10	SHERWIN WILLIAMS	SEE SPECIFICATIONS	-	SW7643 PUSSYWILLOW	-	-	-	CFCI	-	
RB-2	TARKETT	RUBBER RISER, #RR-55	7"H, ROLL	55 SILVER GREY	-	-	-	CFCI	-	
RB-3	TARKETT	RUBBER STAIR NOSING, #RCN-55-A	-	55 SILVER GREY	-	-	-	CFCI	-	
TP-1	BOBRICK	DURALINE SERIES, COMPACT GRADE LAMINATE (CGL) TOILET PARTITIONS	-	PHANTUM ECRU #8212-SC-60SC	28 GLOSS LINE	-	-	CFCI	-	
TR-1	FLANNERY	PANEL J-MOLD	3/8"	PAINTED TO MATCH P-3	MILL FINISH TO BE PAINTED	-	-	CFCI	-	
TR-2	FLANNERY	DRYWALL L-METAL, #DWL200	2"	-	CLEAR ANODIZED ALUMINUM	-	-	CFCI	-	
TR-3	INPRO	ALUMINUM OUTSIDE CORNER WALL PROTECTION TRIM	3/8" LEG	-	SATIN ANODIZED ALUMINUM	-	-	CFCI	-	
TR-4	INPRO	ALUMINUM CAP WALL PROTECTION TRIM	3/8"	-	SATIN ANODIZED ALUMINUM	-	-	CFCI	-	
TS-1	SCHLUTER SYSTEMS	VINPRO-U	-	-	BRUSHED CHROME ALUMINUM	-	-	CFCI	-	
TS-2	SCHLUTER SYSTEMS	SCHIENE	VERIFY WITH FLOOR THICKNESSES	-	CLEAR ANODIZED ALUMINUM	-	-	CFCI	-	
TS-3	SCHLUTER SYSTEMS	VINPRO-S	VERIFY WITH FLOOR THICKNESSES	-	BRUSHED CHROME ALUMINUM	-	-	CFCI	-	
TS-4	SCHLUTER SYSTEMS	QUADEC	VERIFY WITH TILE THICKNESS	-	SATIN ANODIZED ALUMINUM	-	-	CFCI	-	
TS-5	SCHLUTER SYSTEMS	JOLLY	VERIFY WITH TILE THICKNESS	-	SATIN ANODIZED ALUMINUM	-	-	CFCI	-	
WINDOW TREATMENT										
RS-1	DRAPER, INC.	MOTORIZED FLEXSHADE 485 AC	SEE WINDOW ELEVATIONS	SHADE FABRIC: E SCREEN ATF, COLOR: CHARCOAL/GREY-STONE; OPENNESS: 3%;	FASCIA: CLEAR ANODIZED	-	-	CFCI	-	
RS-2	DRAPER, INC.	MANUAL FLEXSHADE	SEE WINDOW ELEVATIONS	SHADE FABRIC: E SCREEN ATF, COLOR: CHARCOAL/GREY-STONE; OPENNESS: 3%;	FASCIA: CLEAR ANODIZED	-	-	CFCI	10	

FINISH PRODUCT REPRESENTATIVE CONTACT LIST				
MANUFACTURER	ACCOUNT REPRESENTATIVE			
	NAME	PHONE NUMBER	EMAIL	
BLUZZI SPACE	KEVIN SHERIDAN	773-550-9697	KEVIN@SHERIDANCONTRACT.COM	
DALTILE	TABATHA CURRY	314-687-3960	TABATHA.CURRY@DALTILE.COM	
FORBO	JACKIE WILSON	317-629-2061	JACKIE.WILSON@FORBO.COM	
INPRO	MARY KATE SAUER	773-951-7232	MSAUER@INPROCORP.CPM	
MANNINGTON	KRISTEN KOMIS	314-250-3040	KRISTEN_KOMIS@MANNINGTON.COM	
MAPEI	ANIA JABLONSKA	847-626-8788	AJABLONSKA@MAPEI.COM	
MARLITE	KAREN KANE	330-260-7617	KKANE@MARLITE.COM	
NEVAMAR	ANN MARIE MATHEWS	224-213-3760	ANNMARIE_MATHEWS@PANOLAM.COM	
SHAW FLOORS	SCOTT SCHULZ	563-320-4480	SCOTT.SCHULZ@SHAWINC.COM	
SHERWIN WILLIAMS	HANK MEINKING	314-281-7485	HANK.MEINKING@SHERWIN.COM	
STONHARD	ROBERT LENTZ	574-229-4388	RLENTZ@STONHARD.COM	
TARKETT	BRIAN AYRES	314-324-0086	BRIAN.AYRES@TARKETT.COM	
WILSONART	GABBY HOLLIS	331-316-4988	GABRIELLEHOLLIS@AETNAPLYWOOD.COM	
WOLF GORDON	DAVID SMITH	314-222-9602	DAVIDSMITH@WOLF-GORDON.COM	

FINISH SCHEDULE NOTES	
#	NOTE
1	SEE PLUMBING FIXTURE SCHEDULE FOR INTEGRAL SOLID SURFACE LAVATORY MODEL.
2	INSTALLATION METHOD: AS SHOWN IN ELEVATIONS
3	INSTALLATION METHOD: 33% MIN. OFFSET BRICK
4	INSTALLATION METHOD: HORIZONTAL BRICK ASHLAR
5	INSTALLATION MEHTOD: MONOLITHIC
6	INSTALLATION METHOD: STRETCHED-IN BROADLOOM
7	INSTALLATION METHOD: MONOLITHIC, CIRCLE CUT DESIGN AS SHOWN ON FINISH PLAN
8	INSTALLATION MEHTOD: RANDOM OFFSET, WATERJET CUT CURVE AT CLASSROOM ENTRANCES
9	INSTALLATION MEHTOD: MONOLITHIC, WATERJET CUT CURVE AT CLASSROOM ENTRANCES
10	PROVIDE CHILD-SAFE TENSIONER DEVICE AT ALL LOCATIONS
11	CUSHIONS TO BE MADE FROM
12	PROVIDE Z-CLIP HARDWARE FOR MOUNTING. SEE DETAILS FOR TRIM AT EXPOSED EDGES.

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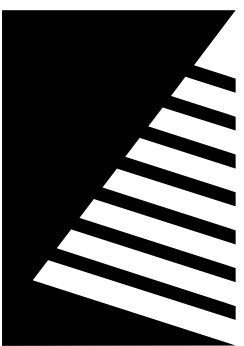
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FINISH SCHEDULES

SHEET NUMBER:

10.2

PROJECT NO.: 02401781.001



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FINISH PLAN GENERAL NOTES

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- B. AT ALL LOCATIONS WHERE ACCENT IS DENOTED IN FINISH PLAN, CONTRACTOR SHALL PROVIDE ADDITIONAL PAINT COLOR. COLOR SHALL BE DETERMINED AT A LATER DATE & PROVIDED BY ARCHITECT.
- C. UNO ALL WALL BASE SHALL BE RESILIENT BASE, RB-1. ACCENT WALL COLORS TO RECEIVE THE COORESPONDING COLOR MATCHING WALL BASE.
- D. ALL FLOOR TRANSITIONS THAT CHANGE MATERIALS AND/OR CHANGE THICKNESS TO RECEIVE TRANSITION STRIP TO BE APPROVED BY ARCHITECT. SEE SHEET I3.1 FOR DETAILS.
- E. UNO ALL FIBER-REINFORCED PANELING, FRP-1 SHALL BE 4'-0"W x 4'-0"H AT MOP SINKS.
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- K. UNO ALL EXPOSED STRUCTURE, DUCT WORK, PIPING & CONDUITS TO RECEIVE PAINT COLOR ACCENT TO MATCH COORESPONDING ACCENT WALL AND FLOOR COLOR.
- L. UNO ALL HANDRAILS TO BE PAINTED, P-10.
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FINISH KEYNOTES

- 1 PAINT COLOR TO MATCH ADJACENT CLASSROOM PAINT ACCENT COLOR. SEE FINISH PLANS.
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- 3 PROVIDE METAL EDGE TRIM TO EXPOSED TILE EDGES AND AT WAINSCOT TOP.
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- 7 PAINTED WALL DESIGN USING P-3, P-4, P-5, P-6, P-7, AND P-8. SEE DETAIL #4/A8.11 FOR DESIGN.
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- 12 RADIUS DETERMINED FROM FLOOR DESIGN. SEE INTERIOR FINISH PLANS.

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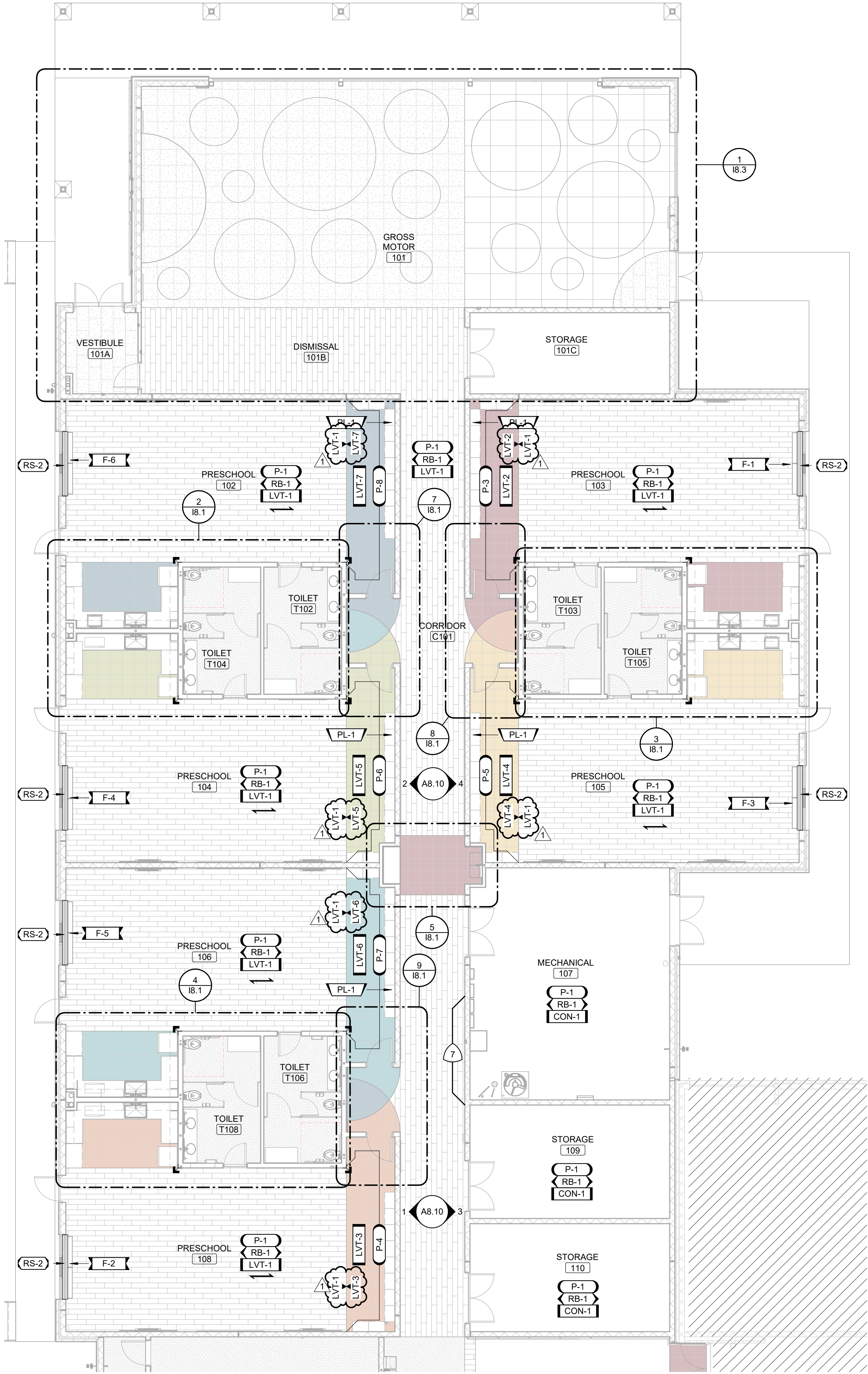
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ENLARGED FINISH PLAN - AREA A

SHEET NUMBER

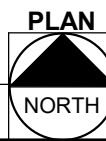
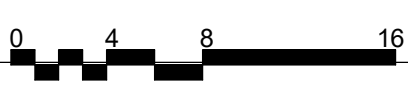
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PROJECT NO.: 02401781.001



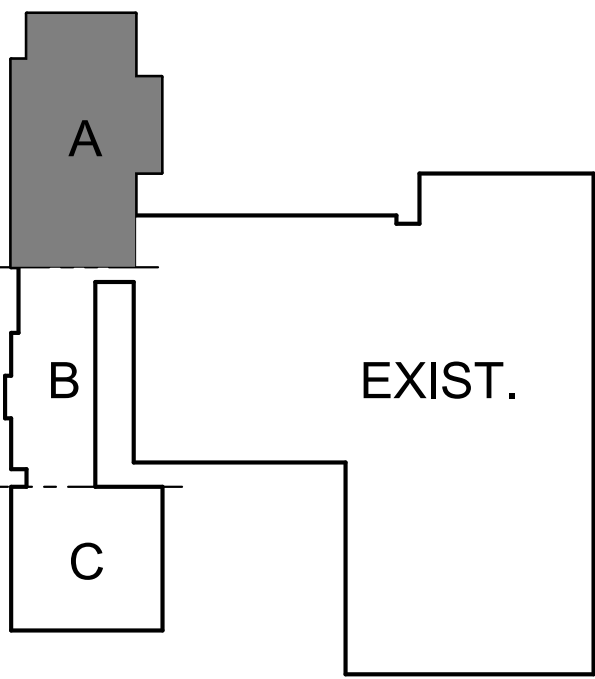
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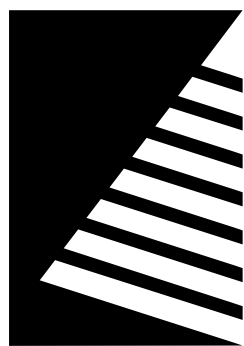
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KEY PLAN

SCALE: NO SCALE





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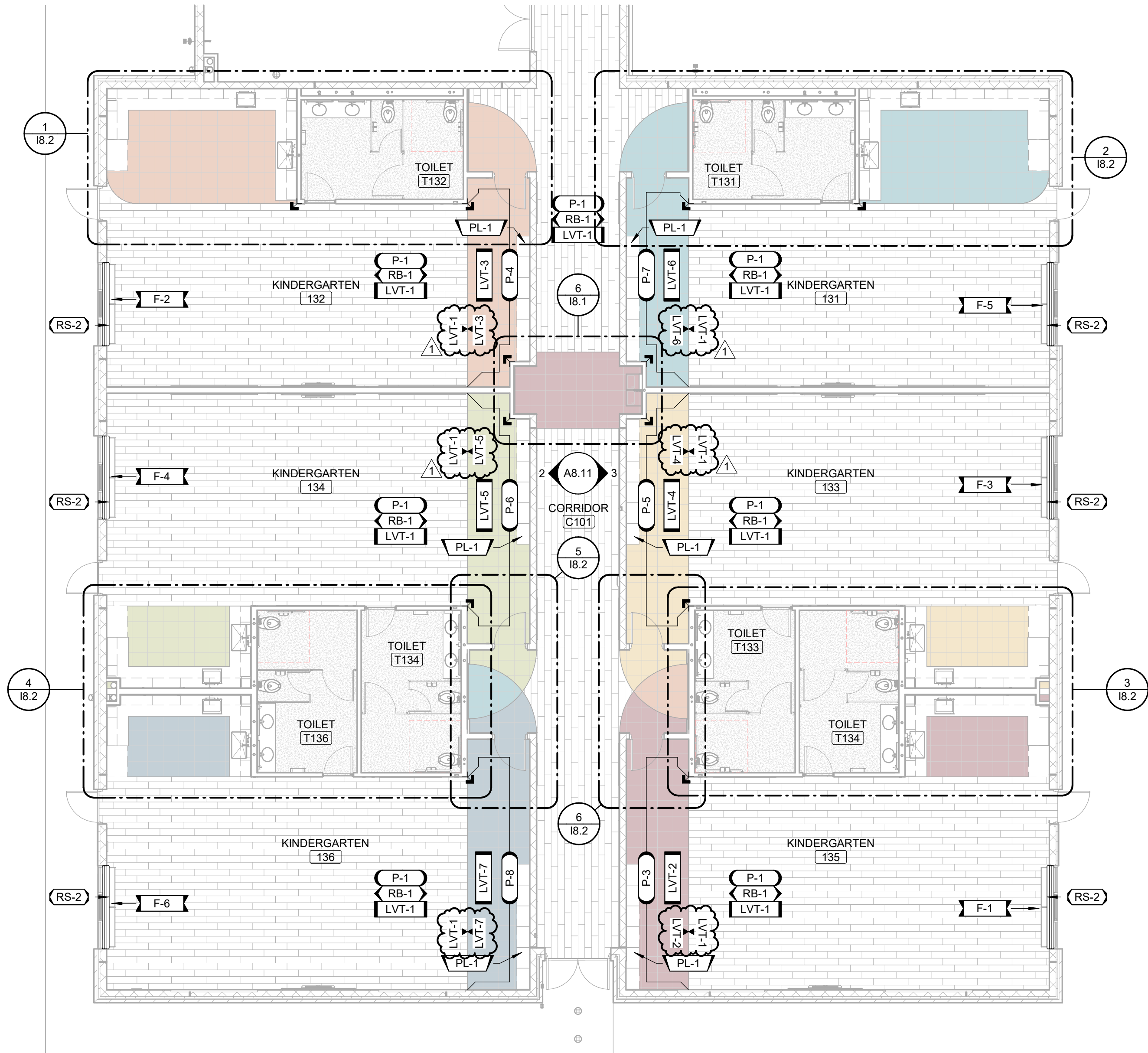
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ENLARGED FINISH PLAN - AREA C

SHEET NUMBER

I1.1C

PROJECT NO.: 02401781.001



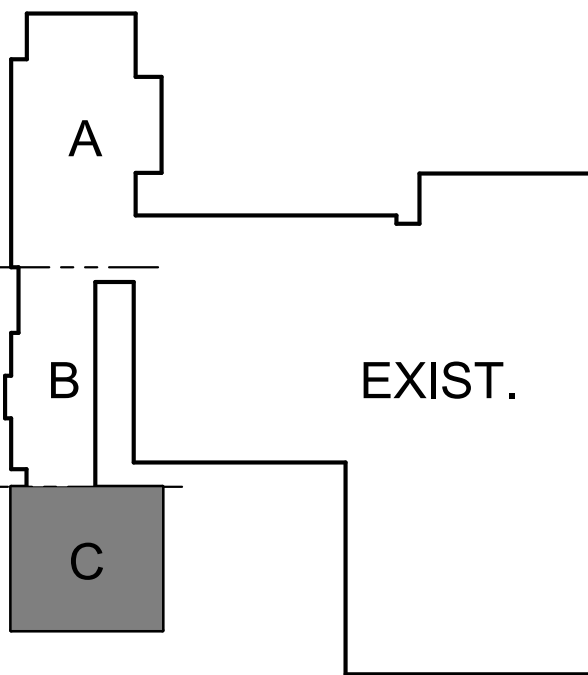
1 ENLARGED FINISH PLAN - AREA C

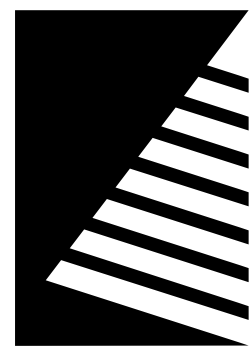
SCALE: 1/8" = 1'-0"



KEY PLAN

SCALE: NO SCALE





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- DESIGN TO ALIGN FROM FLOOR TO WALL. SEE INTERIOR FINISH PLANS.
- RADIUS DETERMINED FROM FLOOR DESIGN. SEE INTERIOR FINISH PLANS.

Bid Set
04/03/2025

PROJECT:
Robinson CUSD #2

Washington Elementary Renovation & Addition

507 W. Condit St. Robinson, IL
62454

DATE: 04/03/2025

DESIGNED: HMM

DRAWN: HMM

REVIEWED: LLN

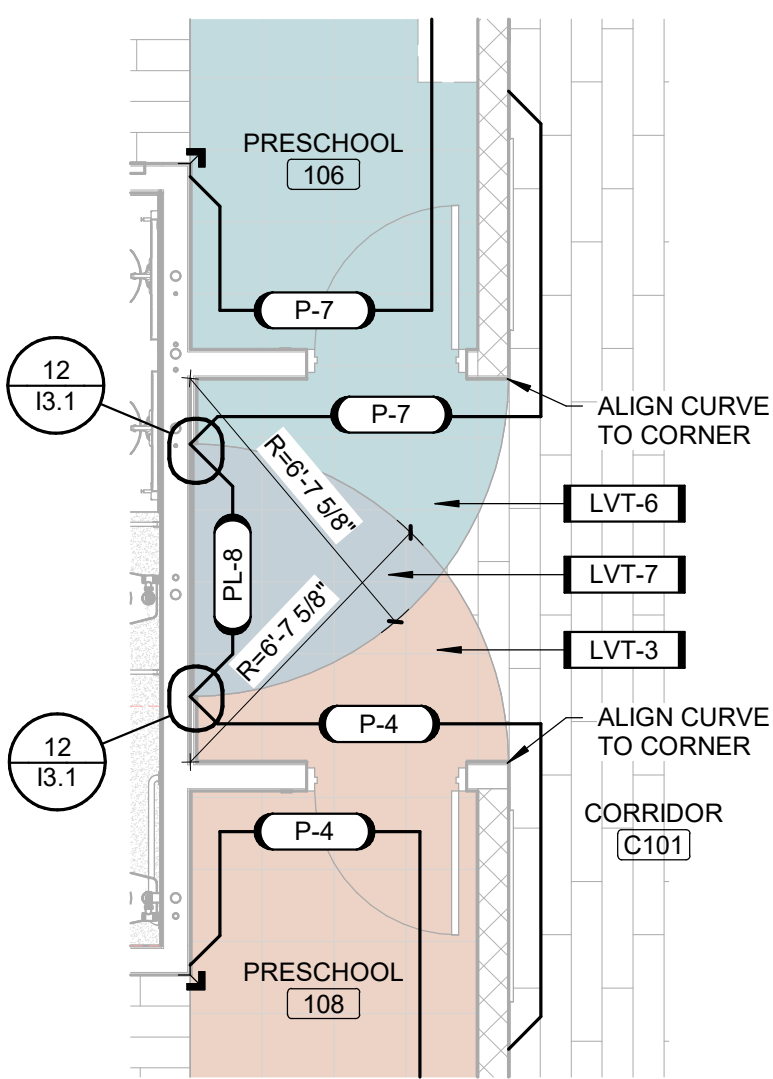
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ENLARGED FINISH PLANS

SHEET NUMBER:

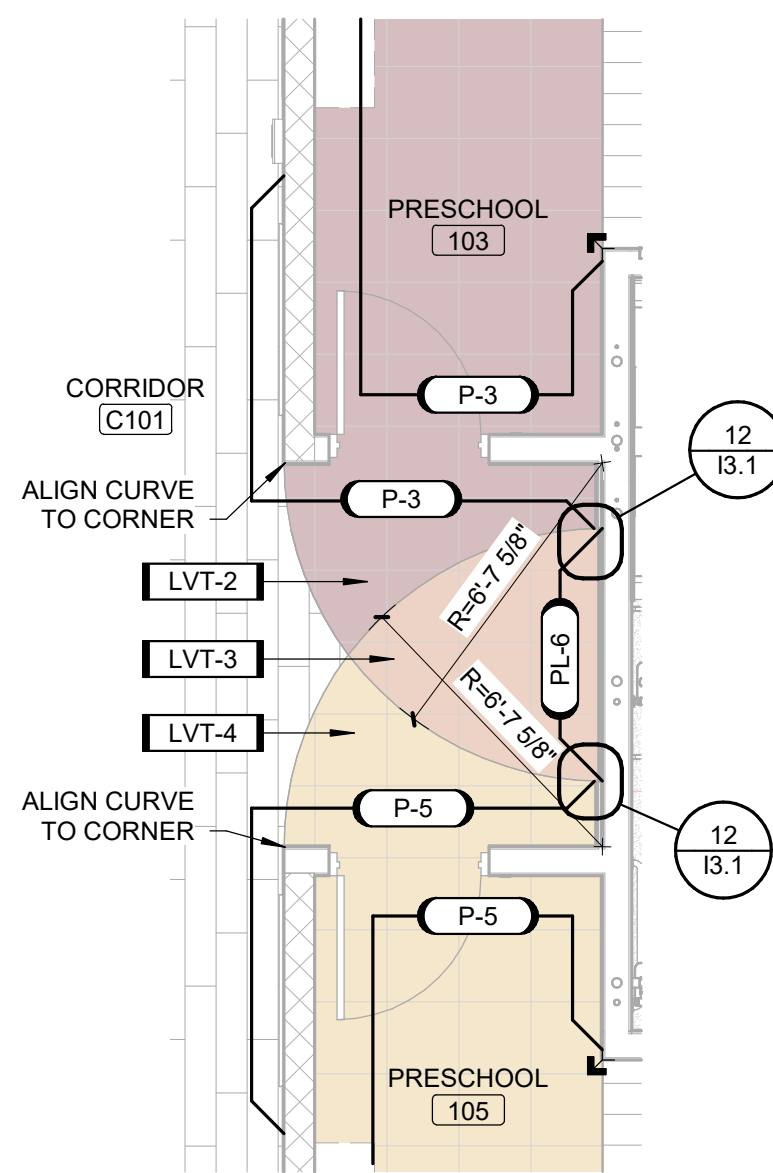
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PROJECT NO.: 02401781.001



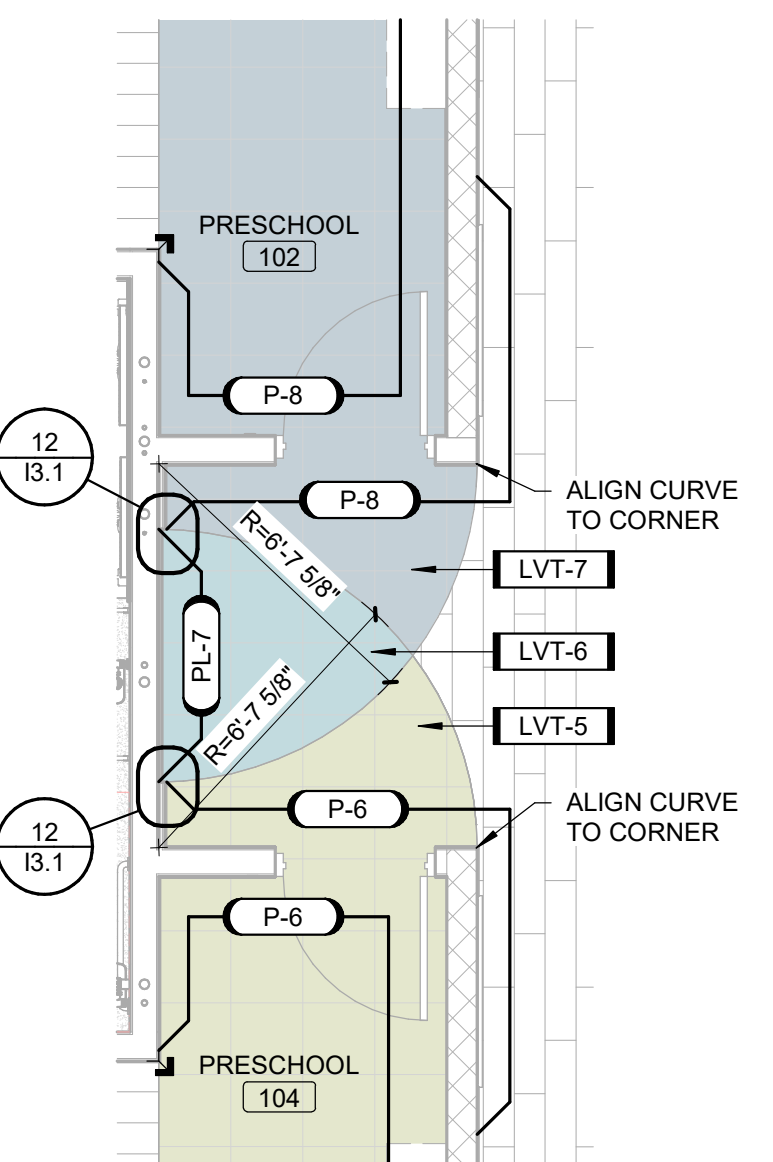
ENLARGED FINISH PLAN - AREA A - PRESCHOOL 106 & 108 ENTRY

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



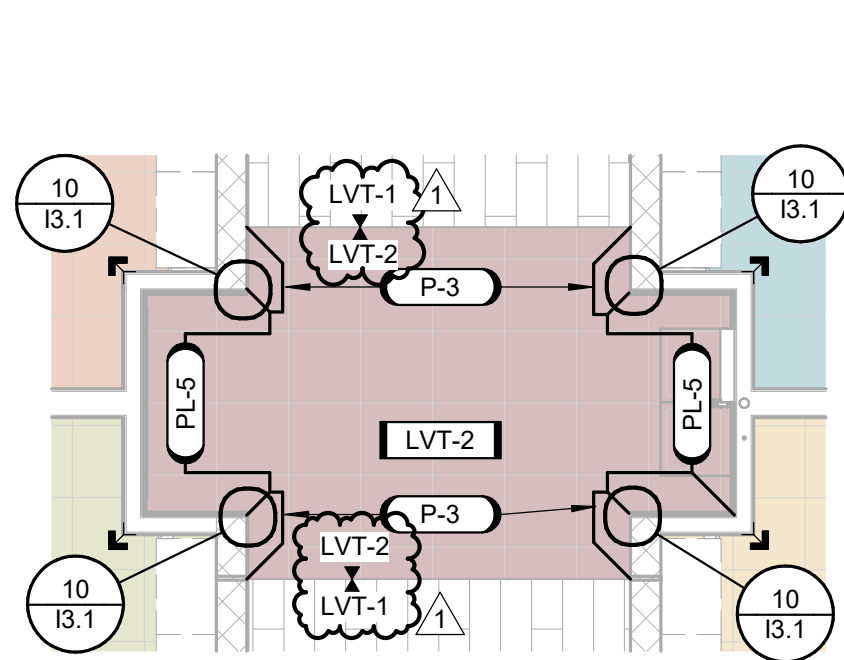
ENLARGED FINISH PLAN - AREA A - PRESCHOOL 103 & 105 ENTRY

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



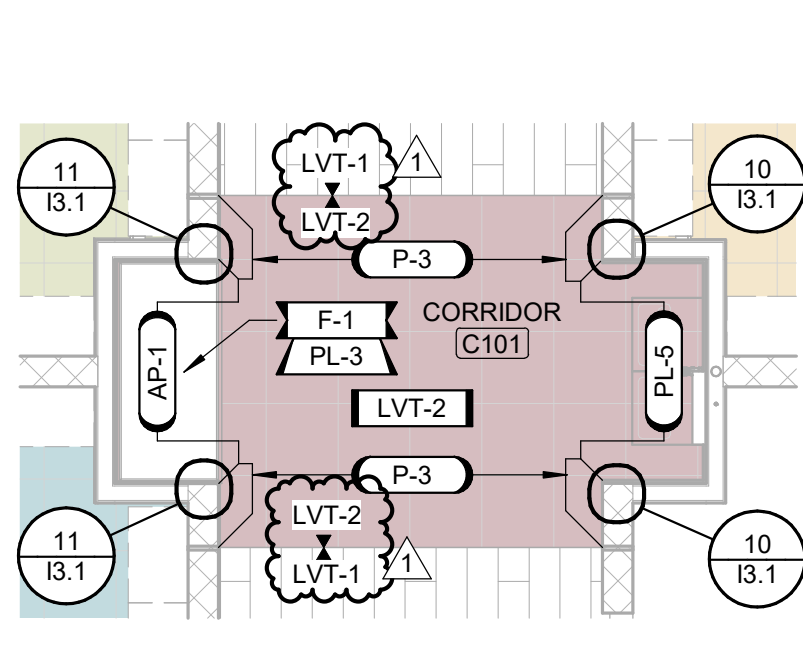
ENLARGED FINISH PLAN - AREA A - PRESCHOOL 102 & 104 ENTRY

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



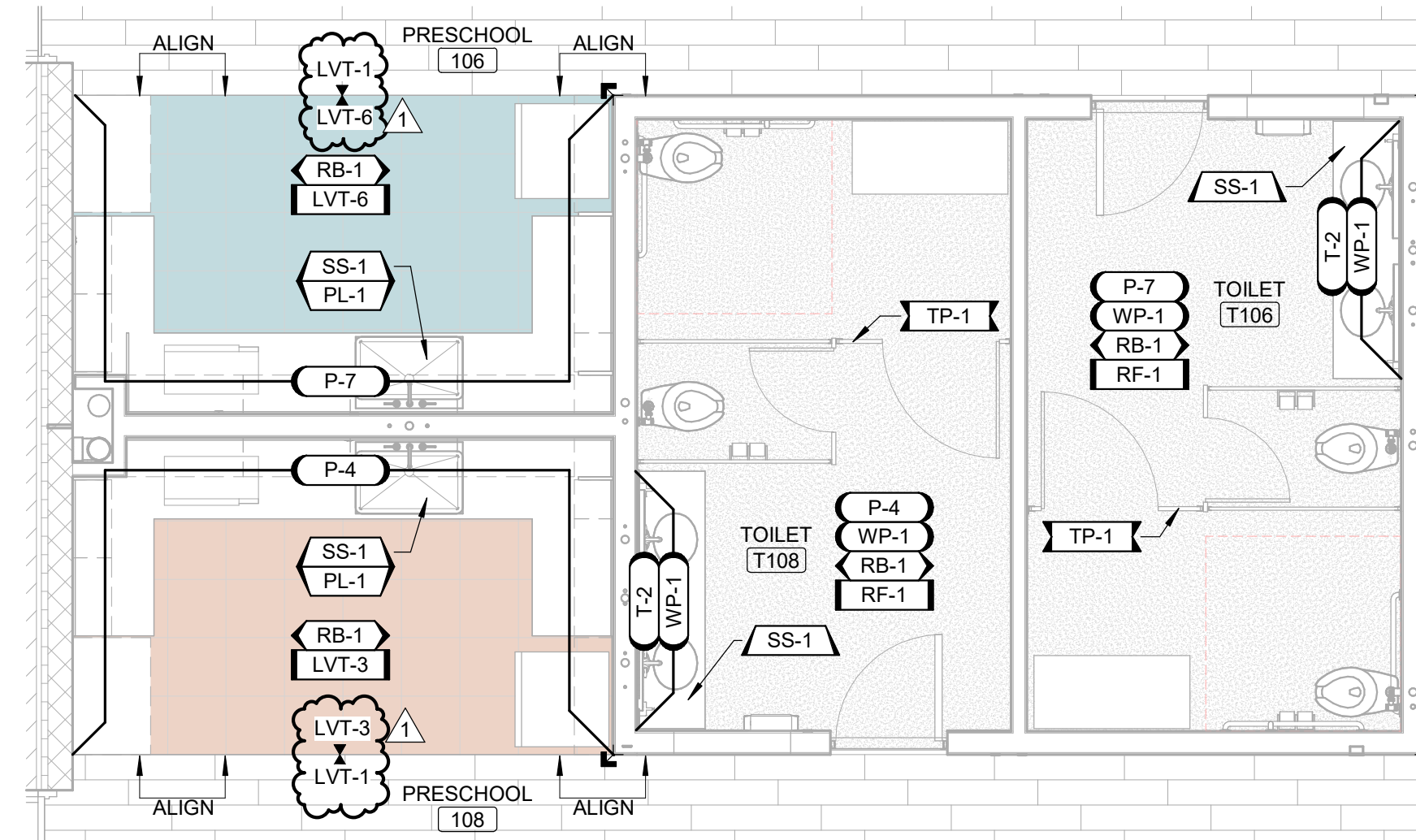
ENLARGED FINISH PLAN - AREA C - CORRIDOR C101 BENCH NICHES

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



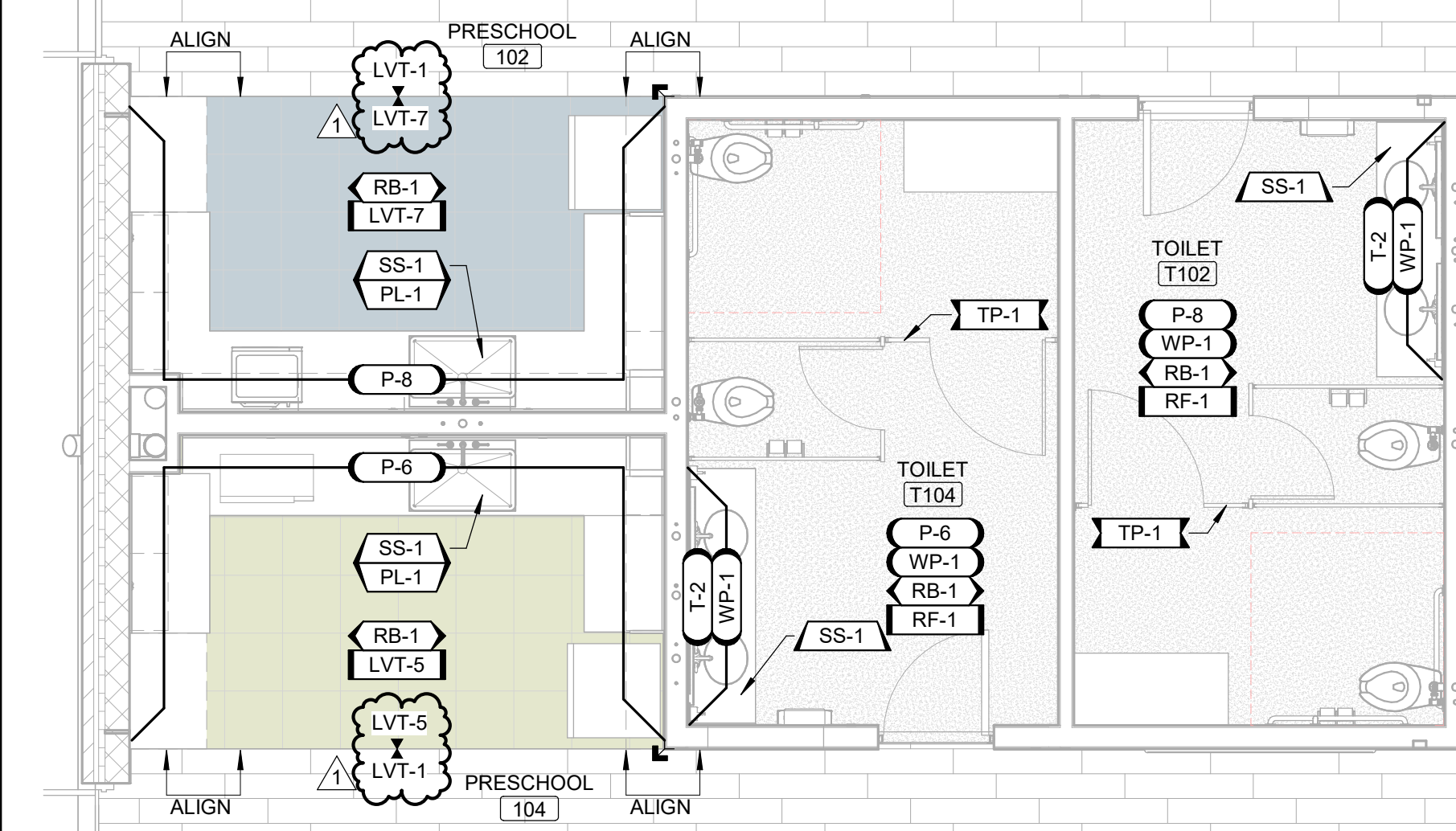
ENLARGED FINISH PLAN - AREA A - CORRIDOR C101 BENCH & WATER FOUNTAIN NICHES

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



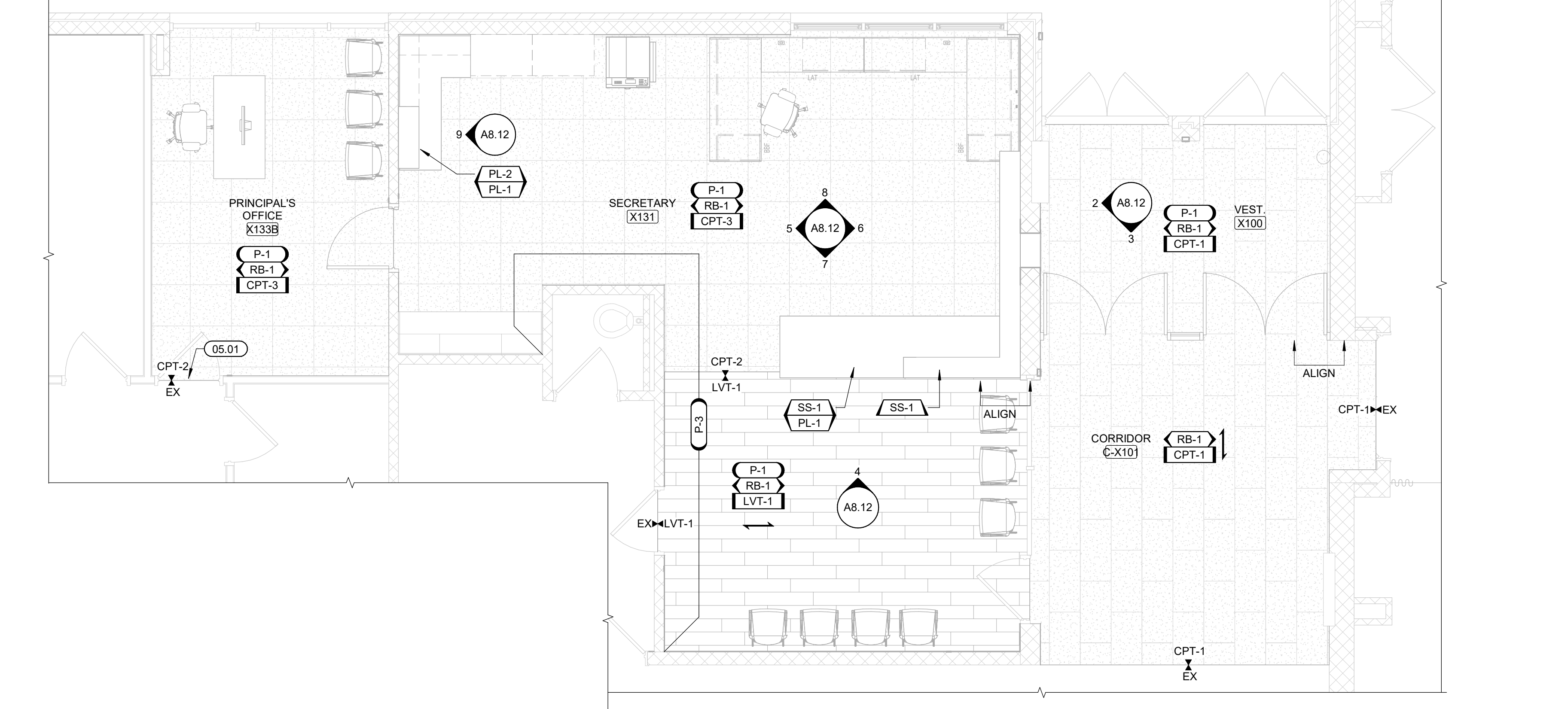
ENLARGED FINISH PLAN - AREA A - PRESCHOOL 106 & 108 KITCHENETTES AND TOILET ROOMS

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



ENLARGED FINISH PLAN - AREA A - PRESCHOOL 102 & 104 KITCHENETTES AND TOILET ROOMS

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

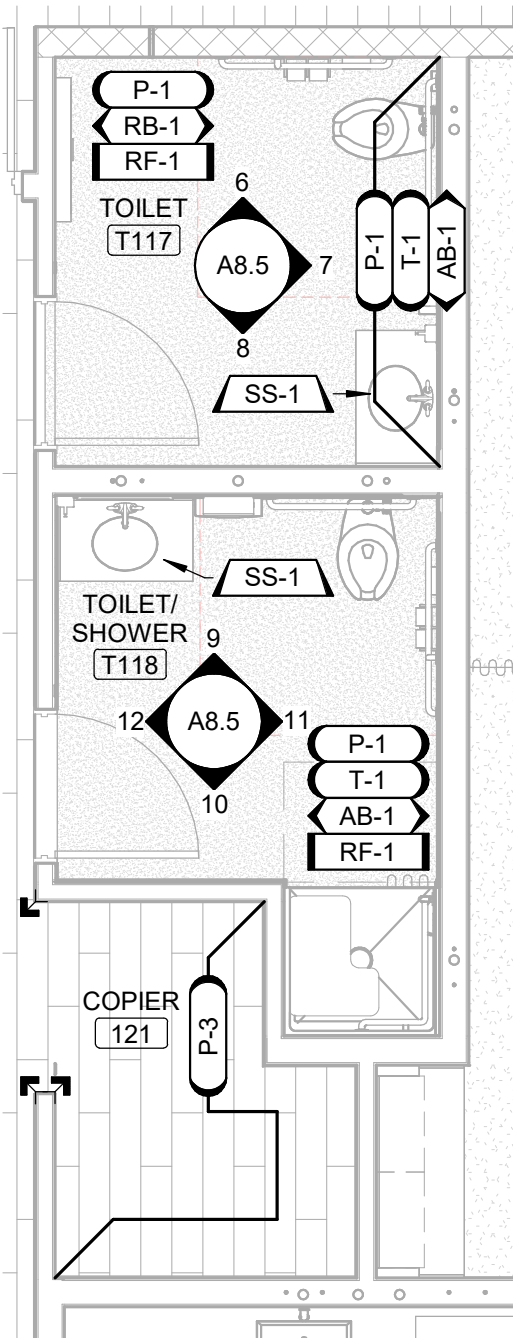


ENLARGED FINISH PLAN - EXISTING VESTIBULE

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

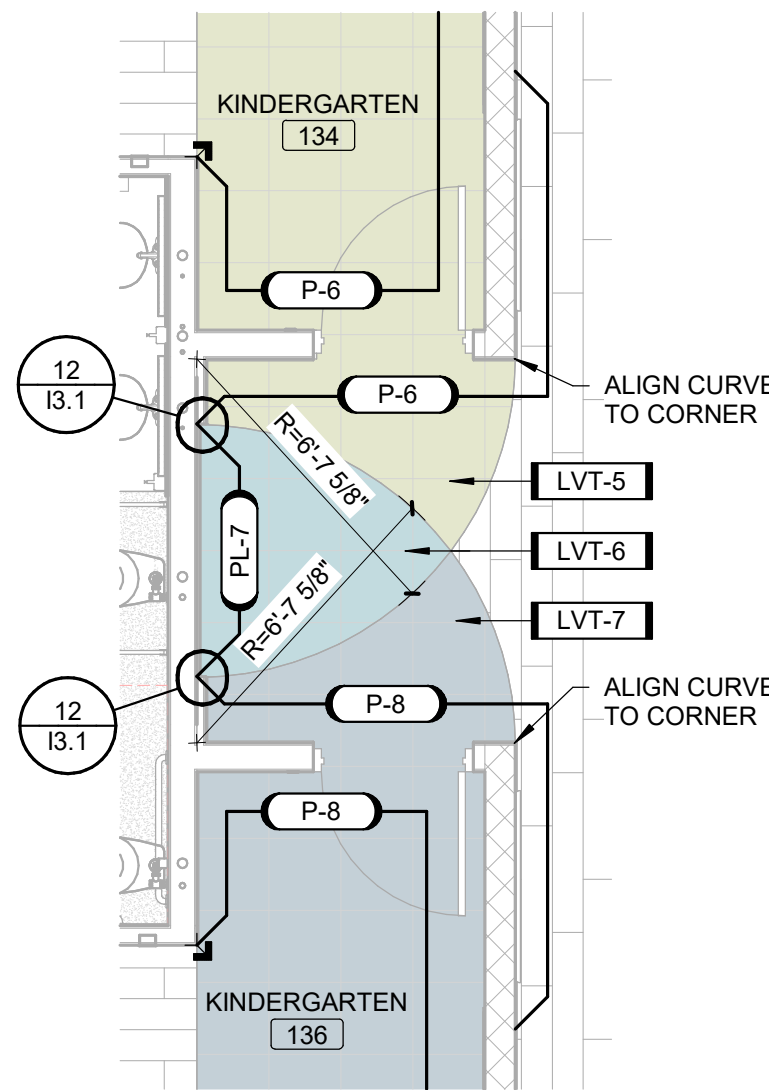
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ENLARGED
FINISH PLAN -
AREA B - TOILET
T117, T118, AND
COPIER 121
SCALE: 1/4" = 1'-0"



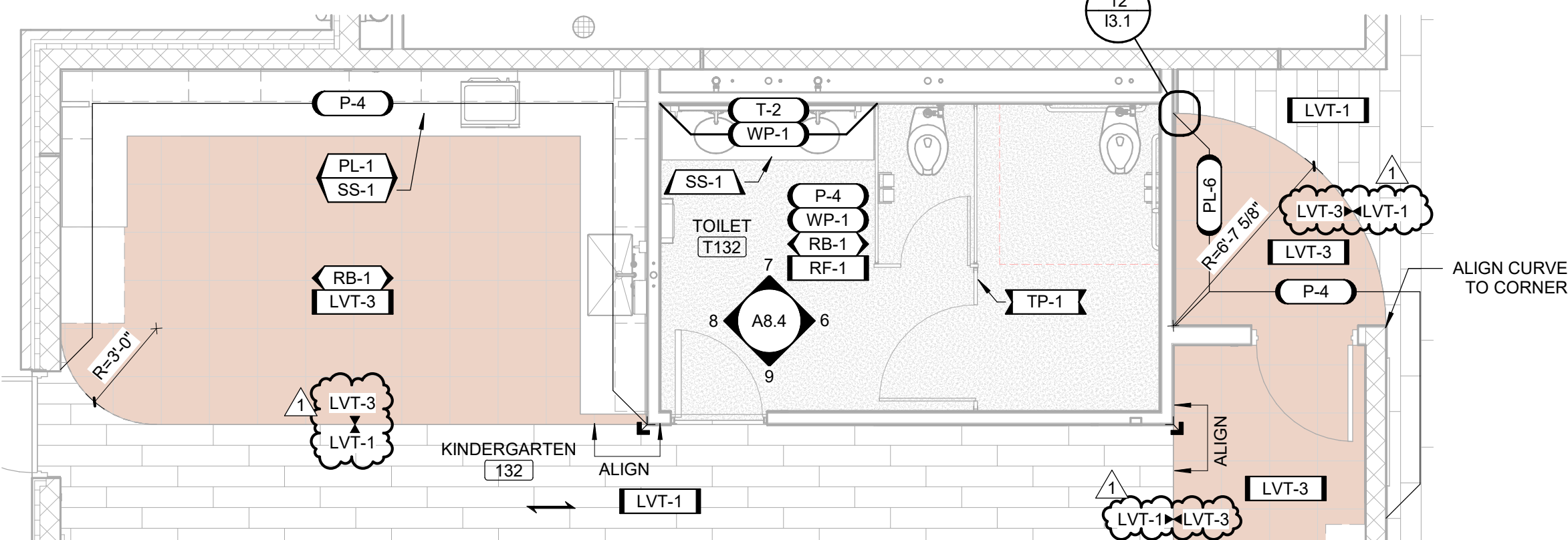
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ENLARGED
FINISH PLAN -
AREA C -
KINDERGARTEN
132 & 134 ENTRY
SCALE: 1/4" = 1'-0"



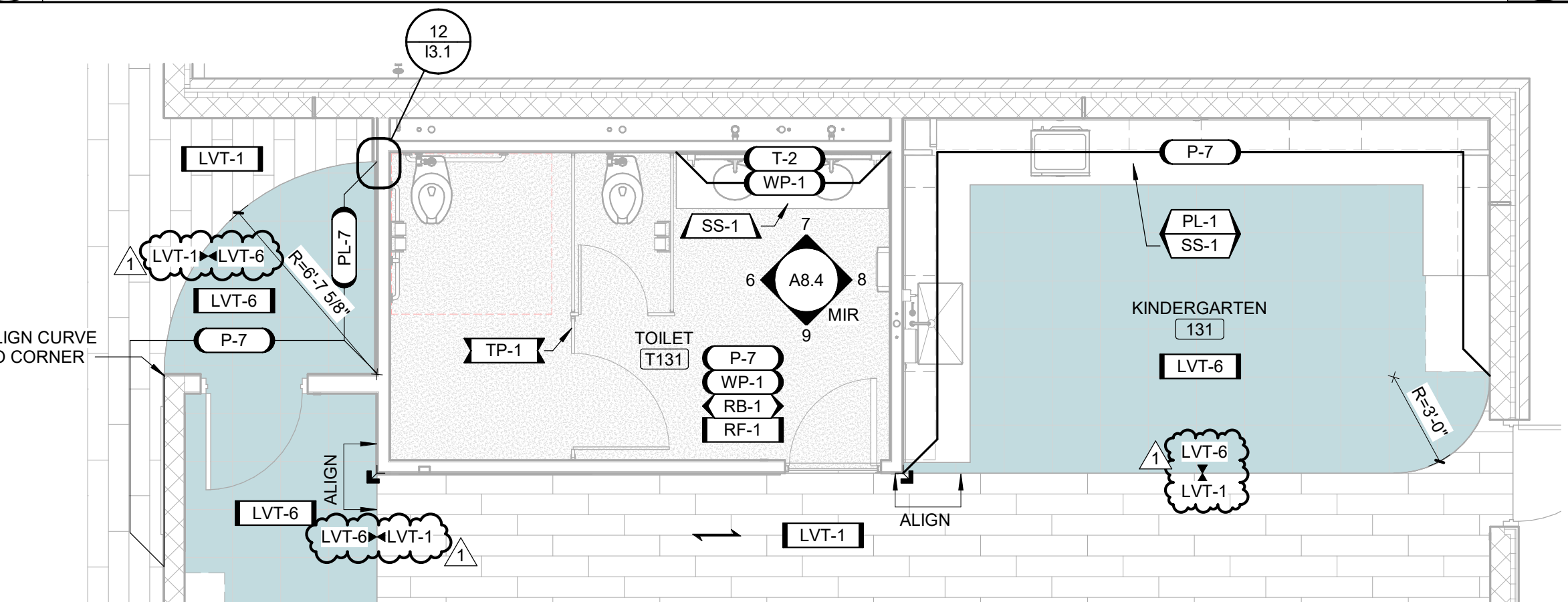
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ENLARGED FINISH PLAN - AREA C - KINDERGARTEN 130
KITCHENETTE AND TOILET ROOM T130
SCALE: 1/4" = 1'-0"



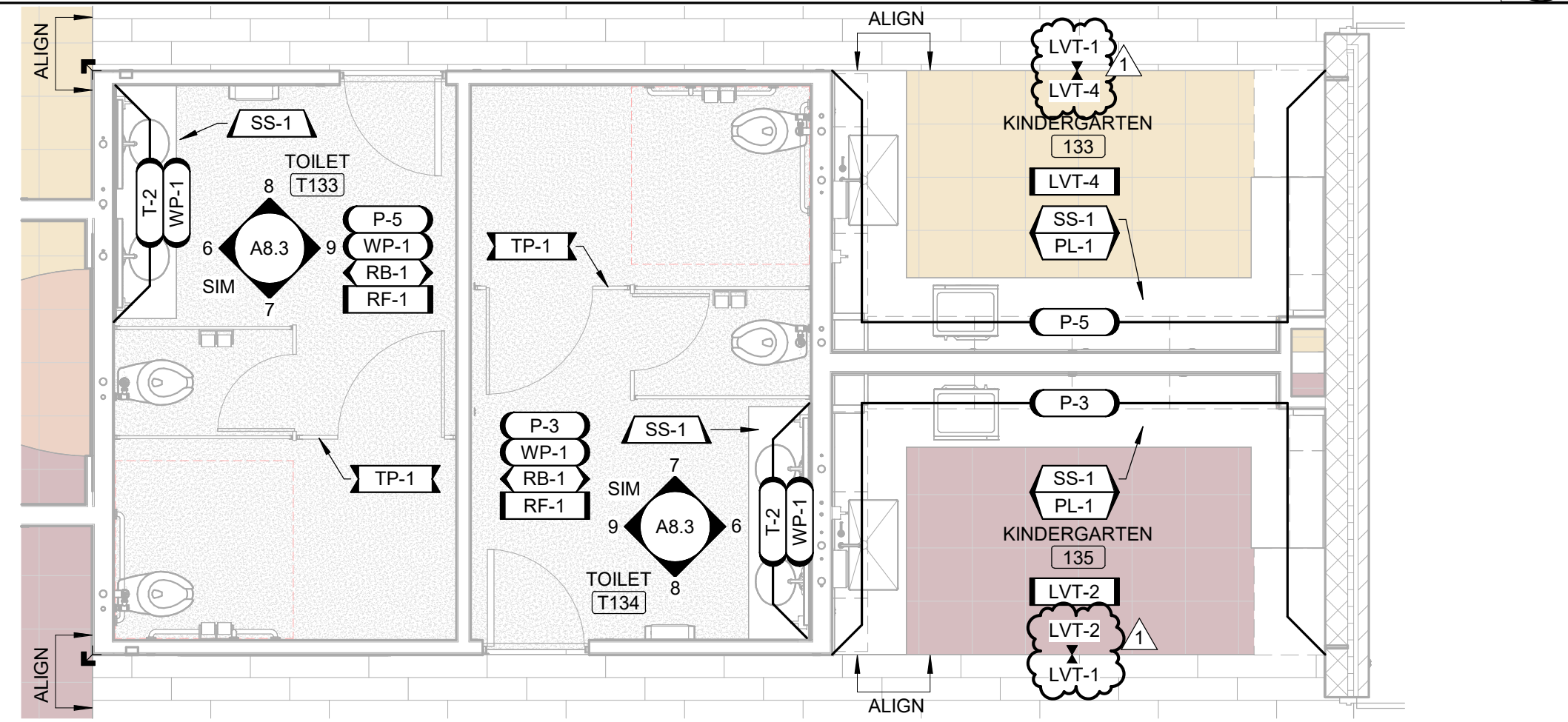
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ENLARGED FINISH PLAN - AREA C - KINDERGARTEN 129
KITCHENETTE & TOILET ROOM T129
SCALE: 1/4" = 1'-0"



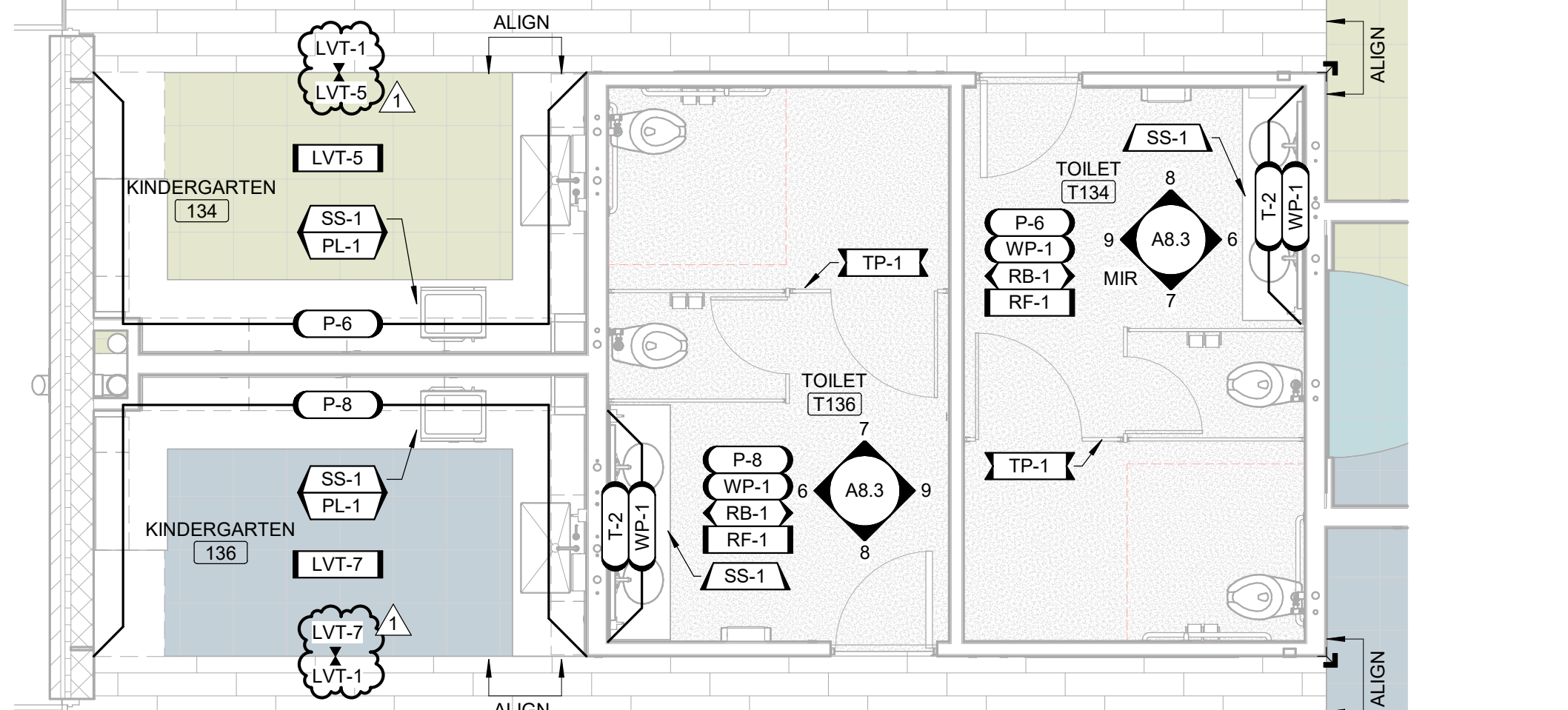
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ENLARGED FINISH PLAN - AREA C - KINDERGARTEN 131 & 133
KITCHENETTES AND TOILET ROOMS
SCALE: 1/4" = 1'-0"



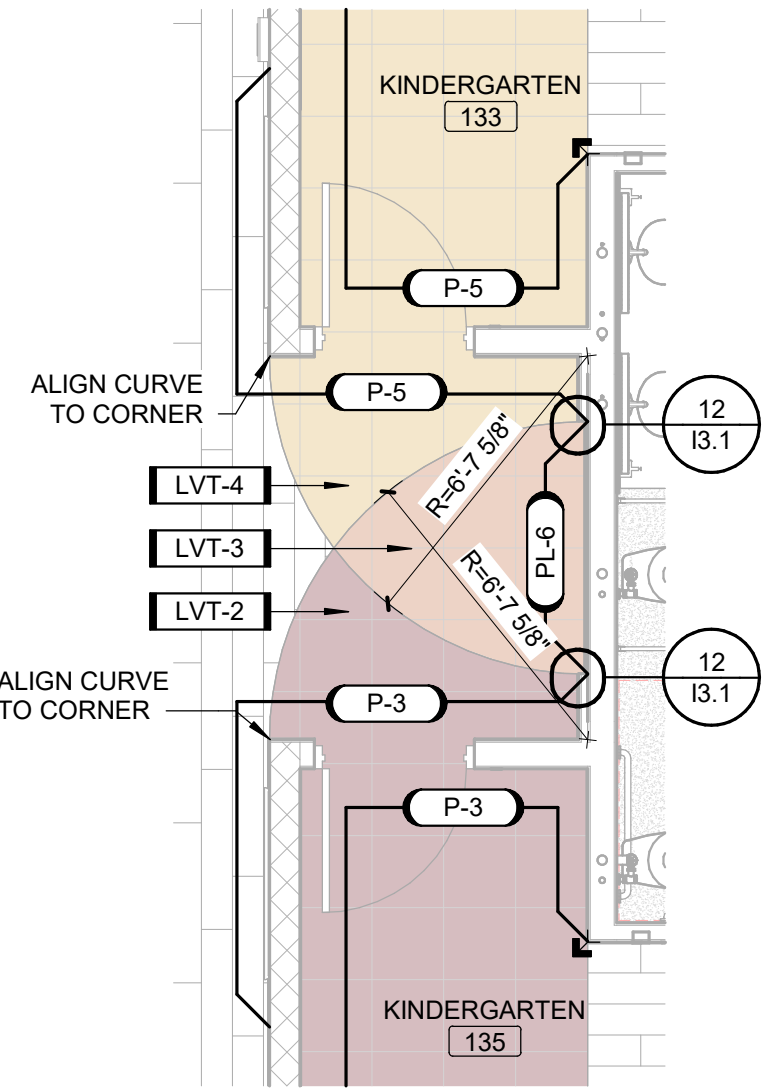
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ENLARGED FINISH PLAN - AREA C - KINDERGARTEN 132 & 134
KITCHENETTES AND TOILET ROOMS
SCALE: 1/4" = 1'-0"



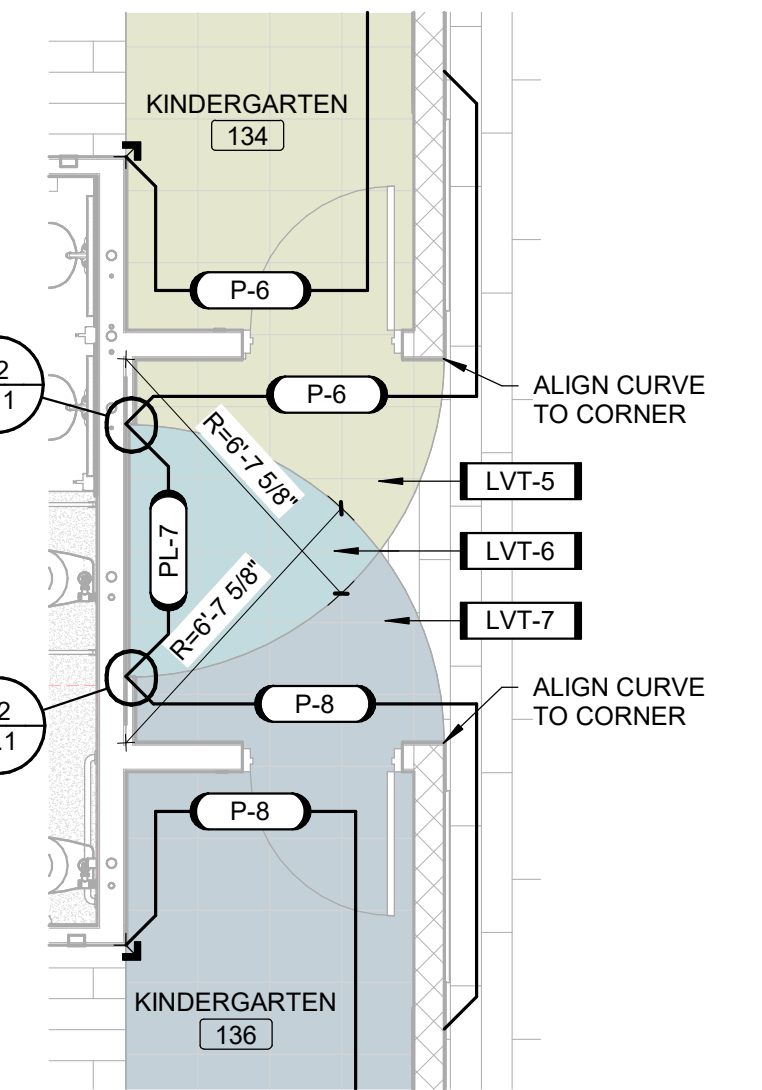
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ENLARGED FINISH PLAN - AREA B -
CORRIDOR C101 RAMP
SCALE: 1/4" = 1'-0"



6

ENLARGED
FINISH PLAN -
AREA C -
KINDERGARTEN
131 & 133 ENTRY
SCALE: 1/4" = 1'-0"

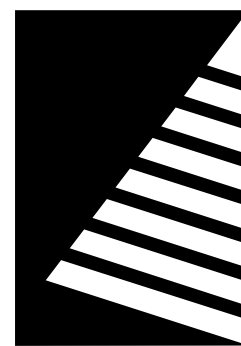


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- UNO ALL FIBER-REINFORCED PANELING, FRP-1 SHALL BE 4'-0"W x 4'-0"H AT MOP SINKS.
- UNO ALL METAL DOORS TO RECEIVE PAINT, P-10, REFER TO DOOR SCHEDULE FOR ADDITIONAL INFORMATION.
- UNO ALL HOLLOW METAL FRAMES TO RECEIVE PAINT, P-10, REFER TO DOOR SCHEDULE FOR ADDITIONAL INFORMATION.
- UNO ALL WOOD DOORS TO BE, D-1, REFER TO DOOR SCHEDULE FOR ADDITIONAL INFORMATION.
- UNO ALL EXTERIOR WINDOW GLAZING TO RECEIVE NEW SOLID SURFACE WINDOW SILLS, SS-1.
- UNO ALL EXTERIOR WINDOW AND STOREFRONT GLAZING TO RECEIVE WINDOW ROLLER SHADES, RS-2. REFER TO DETAILS.
- UNO ALL EXPOSED STRUCTURE, DUCT WORK, PIPING & CONDUITS TO RECEIVE PAINT COLOR ACCENT TO MATCH COORESPONDING ACCENT WALL AND FLOOR COLOR.
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**Farnsworth
GROUP**

2211 W. BRADLEY AVENUE
CHAMPAIGN, ILLINOIS 61821
(217) 352-7408 / info@f-w.com

www.f-w.com
Engineers | Architects | Surveyors | Scientists

ISSUE:
DATE: DESCRIPTION:
1 04/22/2025 ADD 02

Bid Set
04/03/2025

PROJECT:
Robinson CUSD #2

**Washington
Elementary
Renovation & Addition**

507 W. Condit St. Robinson, IL
62454

DATE: 04/03/2025

DESIGNED: HMM

DRAWN: HMM

REVIEWED: LLN

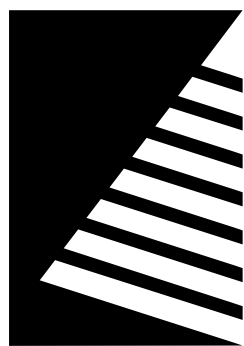
SHEET TITLE:

**ENLARGED FINISH
PLANS**

SHEET NUMBER:

18.2

PROJECT NO.: 02401781.001



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Bid Set
04/03/2025

PROJECT:
Robinson CUSD #2

Washington Elementary Renovation & Addition

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62454

DATE: 04/03/2025

DESIGNED: HMM

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REVIEWED: LLN

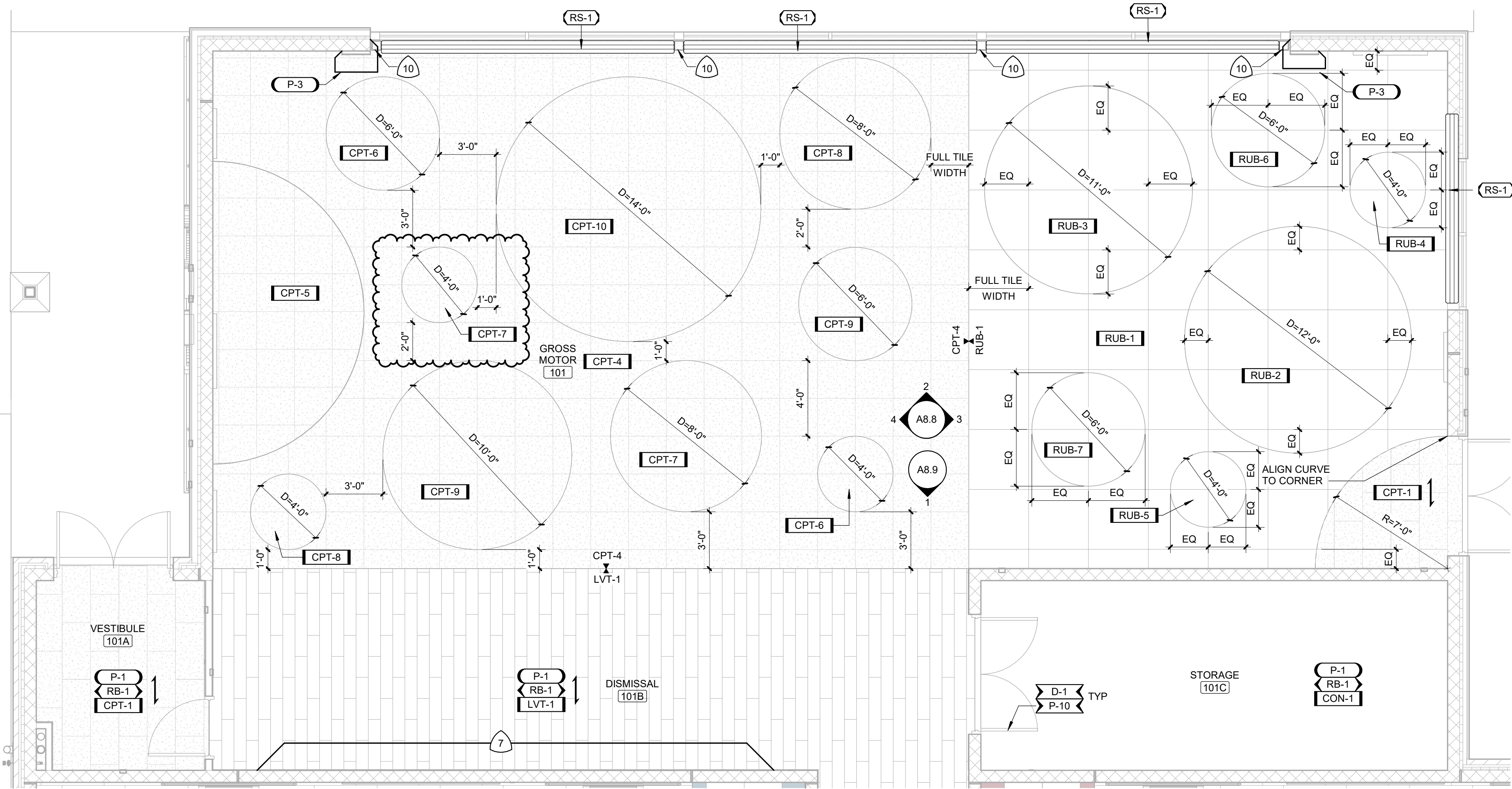
SHEET TITLE:

ENLARGED FINISH PLANS

SHEET NUMBER:

18.3

PROJECT NO.: 02401781.001



1 ENLARGED FINISH PLAN - AREA A - GROSS MOTOR

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

4/22/2025 2:51:17 PM

SECTION 00 1113 - ADVERTISEMENT TO BID

ROBINSON CUSD #2 IS INVITING SEALED BID PROPOSALS FROM INTERESTED AND QUALIFIED PARTIES FOR ROBINSON CUSD #2 WASHINGTON ELEMENTARY RENOVATION & ADDITION, LOCATED AT 507 WEST CONDIT STREET, ROBINSON, IL 62454, ROBINSON, ILLINOIS 62454.

THIS PROJECT CONSISTS OF CONSTRUCTION OF CONSTRUCTION OF A BUILDING ADDITION THAT WILL BE UTILIZED FOR PRE-KINDERGARTEN, KINDERGARTEN, AND ADMINISTRATIVE OFFICES. THE PROJECT ALSO CONSISTS OF REPLACING THE EXISTING HVAC SYSTEM AND ASSOCIATED RENOVATIONS.

BIDS WILL BE RECEIVED BY ROBINSON CUSD #2 UNTIL THE DATE AND TIME LISTED BELOW, AT WHICH TIME THE BIDS WILL BE PUBLICLY OPENED AND READ ALOUD.

- 3.1. PRE-BID DATE: TUESDAY, APRIL 15, 2025
- 3.2. PRE-BID TIME: 11:00 AM CENTRAL
- 3.3. PRE-BID LOCATION: WASHINGTON ELEMENTARY: 507 W CONDIT STREET, ROBINSON, IL 62454
- 3.4. [BID DATE: 05/08/2025 \(ADD 02\)](#)
- 3.5. BID TIME: 2:00 PM CENTRAL
- 3.6. BID LOCATION: ROBINSON CUSD #2 CENTRAL OFFICE: 1301 NORTH ALLEN STREET, ROBINSON, IL 62454

BID SECURITY SHALL BE SUBMITTED WITH EACH BID IN THE AMOUNT OF FIVE (5) PERCENT OF THE BID AMOUNT. NO BIDS MAY BE WITH-DRAWN FOR A PERIOD OF 60 DAYS AFTER OPENING OF BIDS. OWNER RESERVES THE RIGHT TO REJECT ANY AND ALL BIDS AND TO WAIVE INFORMALITIES AND IRREGULARITIES.

ONLINE PROCUREMENT AND CONTRACTING DOCUMENTS: DOCUMENTS WILL BE AVAILABLE ONLINE THROUGH AN ELECTRONIC BID SITE MANAGED BY FARNSWORTH GROUP, INC. OBTAIN ACCESS AFTER 04/03/2025, BY VISITING WWW.F-W.COM AND CLICKING ON THE PROJECT BID LIST LINK AT THE BOTTOM OF THE PAGE OR BY CONTACTING FARNSWORTH GROUP, INC. ONLINE ACCESS WILL BE PROVIDED TO ALL REGISTERED BIDDERS DURING THE BIDDING PROCESS. A SEPARATE FTP SITE WILL BE MADE AVAILABLE TO THE SUCCESSFUL BIDDER FOR THE DURATION OF CONSTRUCTION.

BIDDERS MUST BE PROPERLY LICENSED UNDER THE LAWS GOVERNING THEIR RESPECTIVE TRADES AND BE ABLE TO OBTAIN INSURANCE AND BONDS REQUIRED FOR THE WORK. A PERFORMANCE BOND, SEPARATE LABOR AND MATERIAL PAYMENT BOND, AND INSURANCE IN A FORM ACCEPTABLE TO OWNER WILL BE REQUIRED OF THE SUCCESSFUL BIDDER.

THE OWNER REQUIRES ALL CONTRACTORS AND VENDORS DOING BUSINESS WITH THE OWNER NOT TO DISCRIMINATE AGAINST ANYONE ON THE BASIS OF RACE, AGE, COLOR, RELIGION, GENDER, SEXUAL ORIENTATION, ANCESTRY, NON JOB-RELATED HANDICAPS OR NATIONAL ORIGIN.

ROBINSON CUSD #2 RESERVES THE RIGHT TO ACCEPT OR REJECT ANY AND ALL BIDS, AND TO WAIVE ANY AND ALL INFORMALITIES IN THE BIDDING. AFTER RECEIPT OF BIDS AND COMPLETION OF THE REVIEW PROCESS, ROBINSON CUSD #2 MAY AWARD A CONTRACT TO THE BIDDER THAT, IN ITS OPINION, WILL PROVIDE A COMBINATION OF THE BEST SERVICES AND REASONABLE COST.

SUCCESSFUL BIDDERS SHALL BE REQUIRED TO OBSERVE THE FAIR EMPLOYMENT PRACTICES COMMISSION RULES PERTAINING TO EQUAL EMPLOYMENT OPPORTUNITY, AND COMPLY WITH THE ILLINOIS PREVAILING WAGE ACT, 820 ILCS 130/1 ET SEQ., AND USE WAGE DETERMINATION AS DETERMINED BY THE ILLINOIS DEPARTMENT OF LABOR, CONCILIATION, AND MEDIATION DIVISION DATED 04/16/2010. THESE WAGES WILL REMAIN IN EFFECT UNTIL SUPERSEDED BY A NEW DETERMINATION.

END OF SECTION 001113

SECTION 08 8000 - GLAZING

PART 1 GENERAL

1.1. SECTION INCLUDES

- A. Insulating glass units.
- B. Glazing units.
- C. Plastic sheet glazing units.

1.2. RELATED REQUIREMENTS

- A. Section 07 9200 - Joint Sealants: Sealants for other than glazing purposes.
- B. Section 08 1113 - Hollow Metal Doors and Frames: Glazed lites in doors and borrowed lites.
- C. Section 08 4313 - Aluminum-Framed Storefronts: Glazing provided as part of storefront assembly.
- D. Section 08 5653 - Security Windows: Glazing provided as part of security assembly.
- E. Section 08 8723 - Safety and Security Films.

1.3. REFERENCE STANDARDS

- A. 16 CFR 1201 - Safety Standard for Architectural Glazing Materials; Current Edition.
- B. ANSI Z97.1 - American National Standard for Safety Glazing Materials Used in Buildings - Safety Performance Specifications and Methods of Test; 2015 (Reaffirmed 2020).
- C. ASCE 7 - Minimum Design Loads and Associated Criteria for Buildings and Other Structures; Most Recent Edition Cited by Referring Code or Reference Standard.
- D. ASTM C864 - Standard Specification for Dense Elastomeric Compression Seal Gaskets, Setting Blocks, and Spacers; 2005 (Reapproved 2019).
- E. ASTM C1036 - Standard Specification for Flat Glass; 2021.
- F. ASTM C1048 - Standard Specification for Heat-Strengthened and Fully Tempered Flat Glass; 2018.
- G. ASTM C1172 - Standard Specification for Laminated Architectural Flat Glass; 2019.
- H. ASTM C1193 - Standard Guide for Use of Joint Sealants; 2016 (Reapproved 2023).
- I. ASTM C1376 - Standard Specification for Pyrolytic and Vacuum Deposition Coatings on Flat Glass; 2021a.
- J. ASTM E1300 - Standard Practice for Determining Load Resistance of Glass in Buildings; 2016.
- K. ASTM E2190 - Standard Specification for Insulating Glass Unit Performance and Evaluation; 2019.
- L. GANA (GM) - GANA Glazing Manual; 2022.
- M. GANA (SM) - GANA Sealant Manual; 2008.
- N. GANA (LGRM) - Laminated Glazing Reference Manual; 2019.
- O. IGMA TM-3000 - North American Glazing Guidelines for Sealed Insulating Glass Units for Commercial & Residential Use; 1990 (Reaffirmed 2016).
- P. ITS (DIR) - Directory of Listed Products; Current Edition.
- Q. NFRC 100 - Procedure for Determining Fenestration Product U-factors; 2023.
- R. NFRC 200 - Procedure for Determining Fenestration Product Solar Heat Gain Coefficient and Visible Transmittance at Normal Incidence; 2023.
- S. NFRC 300 - Test Method for Determining the Solar Optical Properties of Glazing Materials and Systems; 2023.

- T. UL (DIR) - Online Certifications Directory; Current Edition.

1.4. ADMINISTRATIVE REQUIREMENTS

- A. Preinstallation Meeting: Convene a preinstallation meeting one week before starting work of this section; require attendance by each of the affected installers.

1.5. SUBMITTALS

- A. See Section 01 3000 - Administrative Requirements for submittal procedures.
- B. Product Data on Insulating Glass Unit and Glazing Unit Glazing Types: Provide structural, physical and environmental characteristics, size limitations, special handling and installation requirements.
- C. Product Data on Glazing Compounds and Accessories: Provide chemical, functional, and environmental characteristics, limitations, special application requirements, and identify available colors.
- D. Samples: Submit two samples 12 by 12 inch in size of glass units.
- E. Samples: Submit 12 inch long bead of glazing sealant, color as selected.
- F. Certificate: Certify that products of this section meet or exceed specified requirements.
- G. Warranty Documentation: Submit manufacturer warranty and ensure that forms have been completed in Owner's name and registered with manufacturer.
- H. Glazing Schedule: List glass types and thicknesses for each size opening and location. Use same designations indicated on Drawings.
- I. Delegated-Design Submittal: For glass indicated to comply with performance requirements and design criteria, including analysis data signed and sealed by the qualified professional engineer responsible for their preparation

1.6. QUALITY ASSURANCE

- A. Perform Work in accordance with GANA (GM), GANA (SM), GANA (LGRM), and IGMA TM-3000 for glazing installation methods.
- B. Manufacturer Qualifications: Company specializing in manufacturing the products specified in this section with minimum three years of documented experience.
- C. Installer Qualifications: Company specializing in performing work of the type specified and with at least three years documented experience.
- D. Testing Agency Qualifications: Independent firm specializing in performing testing and inspections of the type specified in this section.

1.7. DELIVERY, STORAGE, AND HANDLING

- A. Do not proceed with glazing when ambient and substrate temperature conditions are outside limits permitted by glazing material manufacturers and when glazing channel substrates are wet from rain, frost, condensation, or other causes
- B. Protect glazing materials according to manufacturer's written instructions. Prevent damage to glass and glazing materials from condensation, temperature changes, direct exposure to sun, or other causes.
- C. Comply with insulating-glass manufacturer's written instructions for venting and sealing units to avoid hermetic seal ruptures due to altitude change.

1.8. FIELD CONDITIONS

- A. Do not install glazing when ambient temperature is less than 40 degrees F.

- B. Maintain minimum ambient temperature before, during and 24 hours after installation of glazing compounds.

1.9. WARRANTY

- A. See Section 01 7800 - Closeout Submittals for additional warranty requirements.
- B. Insulating Glass Units: Provide a ten (10) year manufacturer warranty to include coverage for seal failure, interpane dusting or misting, including providing products to replace failed units.
- C. Laminated Glass: Provide a ten (10) year manufacturer warranty to include coverage for delamination, including providing products to replace failed units.
- D. Polycarbonate Sheet Glazing: Provide a ten (10) year manufacturer warranty to include coverage for breakage, coating failure, abrasion resistance, including providing products to replace failed units.

PART 2 PRODUCTS

2.1. PERFORMANCE REQUIREMENTS - EXTERIOR GLAZING ASSEMBLIES

- A. Provide type and thickness of exterior glazing assemblies to support assembly dead loads, and to withstand live loads caused by positive and negative wind pressure acting normal to plane of glass.
 - 1. Design Pressure: Calculated in accordance with ASCE 7.
 - 2. Comply with ASTM E1300 for design load resistance of glass type, thickness, dimensions, and maximum lateral deflection of supported glass.
 - 3. Provide glass edge support system sufficiently stiff to limit the lateral deflection of supported glass edges to less than 1/175 of their lengths under specified design load.
 - 4. Glass thicknesses listed are minimum.
- B. Weather-Resistive Barrier Seals: Provide completed assemblies that maintain continuity of building enclosure water-resistive barrier, vapor retarder, and/or air barrier.
 - 1. In conjunction with weather barrier related materials described in other sections, as follows:
- C. Thermal and Optical Performance: Provide exterior glazing products with performance properties as indicated. Performance properties are in accordance with manufacturer's published data as determined with the following procedures and/or test methods:
 - 1. Center of Glass U-Value: Comply with NFRC 100 using Lawrence Berkeley National Laboratory (LBNL) WINDOW 6.3 computer program.
 - 2. Center of Glass Solar Heat Gain Coefficient (SHGC): Comply with NFRC 200 using Lawrence Berkeley National Laboratory (LBNL) WINDOW 6.3 computer program.
 - 3. Solar Optical Properties: Comply with NFRC 300 test method.

2.2. GLASS MATERIALS

- A. Float Glass: Provide float glass based glazing unless otherwise indicated.
 - 1. Annealed Type: ASTM C1036, Type I - Transparent Flat, Class 1 - Clear, Quality - Q3.
 - 2. Kind HS - Heat-Strengthened Type: Complies with ASTM C1048.
 - 3. Fully Tempered Safety Glass: Complies with ANSI Z97.1 or 16 CFR 1201 criteria for safety glazing used in hazardous locations.
 - 4. Thicknesses: As indicated; provide greater thickness as required for exterior glazing wind load design.
- B. Laminated Glass: Float glass laminated in accordance with ASTM C1172.
 - 1. Laminated Safety Glass: Complies with ANSI Z97.1 - Class B or 16 CFR 1201 - Category I impact test requirements.
 - 2. Polyvinyl Butyral (PVB) Interlayer: 0.030 inch thick, minimum.

2.3. INSULATING GLASS UNITS

- A. Manufacturers:
 - 1. Cardinal Glass Industries: www.cardinalcorp.com.
 - 2. Guardian Glass, LLC: www.guardianglass.com.
 - 3. Pilkington North America, Inc.: www.pilkington.com.
 - 4. Vitro Architectural Glass (formerly PPG Glass): www.vitroglazings.com.
 - 5. Substitutions: See Section 01 6000 - Product Requirements.
- B. Fabricator: Certified by glass manufacturer for type of glass, coating, and treatment involved and capable of providing specified warranty.
- C. Insulating Glass Units: Types as indicated.
 - 1. Durability: Certified by an independent testing agency to comply with ASTM E2190.
 - 2. Coated Glass: Comply with requirements of ASTM C1376 for pyrolytic (hard-coat) or magnetic sputter vapor deposition (soft-coat) type coatings on flat glass; coated vision glass, Kind CV; coated overhead glass, Kind CO; or coated spandrel glass, Kind CS.
 - 3. Warm-Edge Spacers: Low-conductivity thermoplastic with desiccant warm-edge technology design.
 - a. Spacer Width: As required for specified insulating glass unit.
 - b. Spacer Height: Manufacturer's standard.
 - 4. Spacer Color: Black.
 - 5. Edge Seal:
 - a. Dual-Sealed System: Provide polyisobutylene sealant as primary seal applied between spacer and glass panes, and silicone, polysulfide, or polyurethane sealant as secondary seal applied around perimeter.
 - 6. Color: Black.
 - 7. Purge interpane space with dry air, hermetically sealed.
 - 8. Capillary Tubes: Provide tubes from air space for insulating glass units without inert type gas that have a change of altitude greater than 2500 feet between point of fabrication and point of installation to permit pressure equalization of air space.
 - a. Capillary Tubes: Tubes to remain open and be of length and material type in accordance with insulating glass fabricator's requirements.
 - b. Inert gas may be installed in the field into air space in accordance with insulating glass fabricator's and installer's requirements.
- D. Type IG-1 - Insulating Glass Units: Safety glazing.
 - 1. Applications: Exterior glazing unless otherwise indicated.
 - 2. Space between lites filled with argon.
 - 3. Outboard Lite: Fully tempered float glass, 1/4 inch thick, minimum.
 - a. Tint: Clear.
 - b. Coating: Low-E (passive type), on #2 surface.
 - 4. Inboard Lite: Fully tempered float glass, 1/4 inch thick, minimum.
 - a. Tint: Clear.
 - 5. Total Thickness: 1 inch.
 - 6. Metal edge spacer.
 - 7. Thermal Transmittance (U-Value), Summer - Center of Glass: [0.34, maximum. \(ADD 02\)](#)
 - 8. Visible Light Transmittance (VLT): 35 percent, nominal.
 - 9. Solar Heat Gain Coefficient (SHGC): [0.36, maximum. \(ADD 02\)](#)

2.4. GLAZING UNITS

- A. Type G-1 - Monolithic Interior Vision Glazing:
 - 1. Applications: Interior glazing unless otherwise indicated.
 - 2. Glass Type: Annealed float glass.
 - 3. Tint: Clear.
 - 4. Thickness: 1/4 inch, nominal.
 - 5. Glazing Method: Dry glazing method, gasket glazing.
- B. Type BR-3 - Security Glazing: Laminated glass, multi-ply.
 - 1. Applications: Locations as indicated on drawings.
 - 2. Tint: Clear.
 - 3. Thickness: As required to meet performance criteria.
 - 4. Outer Lite: Annealed glass.
 - 5. Interlayer: Polyvinyl butyral (PVB), thickness as required to meet performance criteria.
 - 6. Inside Lite: Annealed glass.
 - 7. Performance Criteria:
 - a. Bullet Resistance: Meet UL 732 Level 3 (super-power handgun).
 - 8. Glazing Method: As required to meet performance criteria.

2.5. ACCESSORIES

- A. Setting Blocks: Silicone, with 80 to 90 Shore A durometer hardness; ASTM C864 Option II. Length of 0.1 inch for each square foot of glazing or minimum 4 inch by width of glazing rabbet space minus 1/16 inch by height to suit glazing method and pane weight and area.
- B. Spacer Shims: Neoprene, 50 to 60 Shore A durometer hardness; ASTM C864 Option II. Minimum 3 inch long by one half the height of the glazing stop by thickness to suit application, self adhesive on one face.
- C. Glazing Gaskets: Resilient silicone extruded shape to suit glazing channel retaining slot; ASTM C864 Option II; color black.
- D. Glazing Clips: Manufacturer's standard type.

2.6. SOURCE QUALITY CONTROL

- A. See Section 01 4000 - Quality Requirements for additional requirements.

PART 3 EXECUTION

3.1. VERIFICATION OF CONDITIONS

- A. Verify that openings for glazing are correctly sized and within tolerances, including those for size, squareness, and offsets at corners.
- B. Verify that surfaces of glazing channels or recesses are clean, free of obstructions that may impede moisture movement, weeps are clear, and support framing is ready to receive glazing system.
- C. Verify that sealing between joints of glass framing members has been completed effectively.
- D. Proceed with glazing system installation only after unsatisfactory conditions have been corrected.

3.2. PREPARATION

- A. Clean contact surfaces with appropriate solvent and wipe dry within maximum of 24 hours before glazing. Remove coatings that are not tightly bonded to substrates.
- B. Seal porous glazing channels or recesses with substrate compatible primer or sealer.
- C. Prime surfaces scheduled to receive sealant where required for proper sealant adhesion.

3.3. INSTALLATION, GENERAL

- A. Install glazing in compliance with written instructions of glass, gaskets, and other glazing material manufacturers, unless more stringent requirements are indicated, including those in glazing referenced standards.
- B. Install glazing sealants in accordance with ASTM C1193, GANA (SM), and manufacturer's instructions.
- C. Do not exceed edge pressures around perimeter of glass lites as stipulated by glass manufacturer.
- D. Set glass lites of system with uniform pattern, draw, bow, and similar characteristics.
- E. Set glass lites in proper orientation so that coatings face exterior or interior as indicated.
- F. Prevent glass from contact with any contaminating substances that may be the result of construction operations such as, and not limited to the following; weld splatter, fire-safing, plastering, mortar droppings, and paint.

3.4. INSTALLATION - DRY GLAZING METHOD (GASKET GLAZING)

- A. Application - Exterior and/or Interior Glazed: Set glazing infills from either the exterior or the interior of the building.
- B. Place setting blocks at 1/4 points with edge block no more than 6 inch from corners.
- C. Rest glazing on setting blocks and push against fixed stop with sufficient pressure on gasket to attain full contact.
- D. Install removable stops without displacing glazing gasket; exert pressure for full continuous contact.

3.5. FIELD QUALITY CONTROL

- A. See Section 01 4000 - Quality Requirements for additional requirements.
- B. Glass and Glazing product manufacturers to provide field surveillance of the installation of their products.
- C. Monitor and report installation procedures and unacceptable conditions.

3.6. CLEANING

- A. Remove excess glazing materials from finish surfaces immediately after application using solvents or cleaners recommended by manufacturers.
- B. Remove nonpermanent labels immediately after glazing installation is complete.
- C. Clean glass and adjacent surfaces after sealants are fully cured.
- D. Clean glass on both exposed surfaces not more than 4 days prior to Date of Substantial Completion in accordance with glass manufacturer's written recommendations.

3.7. PROTECTION

- A. After installation, mark pane with an 'X' by using removable plastic tape or paste; do not mark heat absorbing or reflective glass units.
- B. Remove and replace glass that is damaged during construction period prior to Date of Substantial Completion.

END OF SECTION