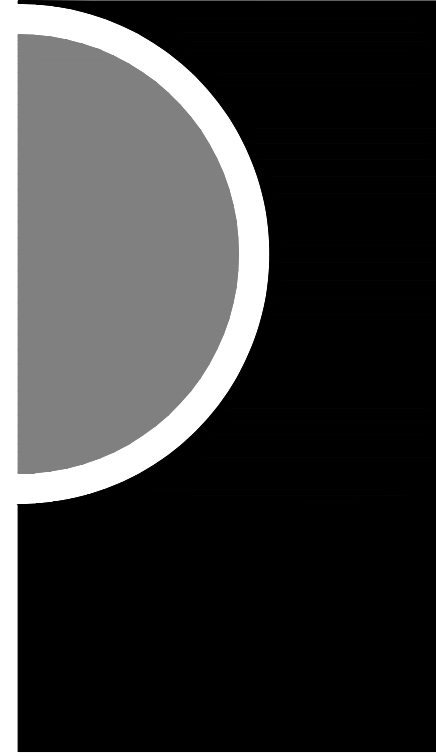


# HPS Window Replacements - Phase 1

## Early Childhood Elementary

11680 McDougall St., Hamtramck, MI 48212

**PARTNERS**



Architect:

**PARTNERS in Architecture, PLC**

65 Market Street  
Mount Clemens, MI 48043  
586-469-3600

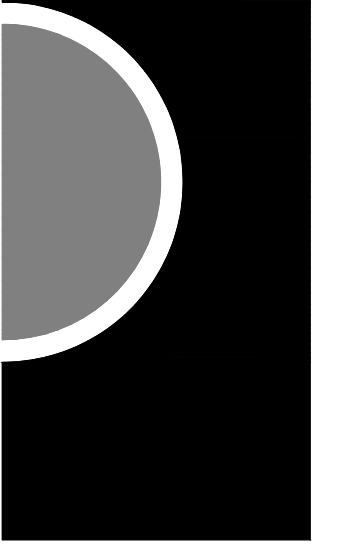
Owner:

**Hamtramck Public Schools**

3201 Roosevelt St.  
Hamtramck, MI 48212  
(Phone) 313-872-9270

List of Drawings	
Sheet Number	Sheet Title
A0-00	Cover Sheet
Architectural	
A0-01	General Project Information
A0-02	Code and Life Safety Information
A0-03	Opening Details
A0-04	Opening Details
A1-01	Lower Level Demo Plan
A1-02	Main Level Demo Plan
A1-03	Upper Level Demo Plan
A3-01	Lower Level Floor Plan
A3-02	Main Level Floor Plan
A3-03	Upper Level Floor Plan
A5-01	Reference Exterior Elevations
A5-02	Reference Exterior Elevations
A5-03	Canopy Exterior Elevations, Enlarged Plans, Section Details
A6-01	Wall Sections, Details

**PARTNERS**



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LOCATION MAP

NORTH



OWNER

**Hamtramck  
Public Schools**

PROJECT NAME

**Window Replacements  
Phase 1  
Early Childhood  
Elementary**

11680 McDougall Street  
Hamtramck, MI 48212

PROJECT NO.

**21-155**

ISSUES / REVISIONS

Bidding / Construction 09/13/2022

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AAA

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ACS

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MAM

SHEET NAME

**COVER SHEET**

SHEET NO.

**A0-00**



**BUILDING CODE INFORMATION**

GENERAL INFORMATION

**OWNER:** HAMTRAMCK PUBLIC SCHOOLS  
**OWNER ADDRESS:** 3201 Roosevelt Street  
 Hamtramck, MI 48212  
**PROJECT NAME:** EARLY CHILDHOOD ELEMENTARY SCHOOL  
**PROJECT ADDRESS:** 11680 McDougall Street  
 Hamtramck, MI 48212  
**SUMMARY OF WORK:** REMOVAL AND REPLACEMENT OF EXISTING WINDOW SYSTEMS THROUGHOUT THE BUILDING. ROUGH WINDOW OPENINGS TO REMAIN UNALTERED.

GOVERNING CODES:

2015 MICHIGAN BUILDING CODE (MBC), (IBC 2015 WITH AMENDMENTS)  
 2015 MICHIGAN REHABILITATION CODE, (IEBC 2015 WITH AMENDMENTS)  
 2015 MICHIGAN ENERGY CODE (MEC), (IECC 2015 WITH AMENDMENTS AND ASHRAE 90.1-2013)  
 2012 INTERNATIONAL FIRE CODE (IFC), (AS REFERENCED IN THE 2015 MBC)  
 2012 NFPA 101 - LIFE SAFETY CODE (WITH AMENDMENTS)  
 LICENSING RULES FOR CHILD CARE CENTERS, MICHIGAN BUREAU OF COMMUNITY AND HEALTH SYSTEMS

BUILDING DATA SUMMARY:

**USE GROUPS:**  
 GROUP E, EDUCATIONAL (2015 MBC, SECTION 305.1)  
 GROUP E, DAY CARE FACILITIES (2015 MBC, SECTION 305.2)  
**CONSTRUCTION TYPE:**  
 CONSTRUCTION TYPE IIB, NONCOMBUSTIBLE MATERIALS (2015 MBC, SECTION 602.2)  
**BUILDING AREA:**  
 LOWER LEVEL = 6,398 SQUARE FEET (EXISTING)  
 GROUND LEVEL = 15,195 SQUARE FEET (EXISTING FOOTPRINT ON SITE)  
 UPPER LEVEL = 8,023 SQUARE FEET (EXISTING)  
 TOTAL EXISTING BUILDING AREA = 29,616 SQUARE FEET (ALL LEVELS)  
 NO ADDITIONS OR REDUCTIONS TO EXISTING BUILDING AREA PLANNED

**BUILDING HEIGHT:**  
 EXISTING BUILDING HEIGHT TO REMAIN UNCHANGED

**AUTOMATIC FIRE SUPPRESSION:**  
 NONE - EXISTING BUILDING IS NOT PROTECTED BY AN AUTOMATIC FIRE SUPPRESSION SYSTEM

**FIRE ALARM SYSTEM:**  
 EXISTING MANUAL FIRE ALARM SYSTEM TO REMAIN.

**OCCUPANT LOAD:**  
 NO CHANGE TO EXISTING OCCUPANT LOAD PLANNED. STUDENT POPULATION CONSISTS OF PRE-K THROUGH SECOND GRADE, AGES 4 TO 8 YEARS.

MICHIGAN REHABILITATION CODE SUMMARY:

CLASSIFICATION OF WORK:

**ALTERATION - LEVEL 1**  
 REMOVAL AND REPLACEMENT OR THE COVERING OF EXISTING MATERIALS, ELEMENTS, EQUIPMENT, OR FIXTURES USING NEW MATERIALS, ELEMENTS, EQUIPMENT, OR FIXTURES THAT SERVE THE SAME PURPOSE (2015 MICH. REHAB. CODE, SECTION 503.1).

REQUIREMENTS FOR ALTERATIONS:

**ALTERATION - LEVEL 1**  
 ALL NEWLY INSTALLED INTERIOR WALL AND CEILING FINISHES SHALL COMPLY WITH CHAPTER 8 OF THE INTERNATIONAL BUILDING CODE (2015 MICH. REHAB. CODE, SECTION 702.1)

NEW INTERIOR FLOOR FINISHES SHALL COMPLY WITH SECTION 804 OF THE INTERNATIONAL BUILDING CODE (2015 MICH. REHAB. CODE, SECTION 702.2)

ALL NEW WORK SHALL COMPLY WITH THE MATERIALS AND METHODS REQUIREMENTS IN THE INTERNATIONAL BUILDING CODE, INTERNATIONAL ENERGY CONSERVATION CODE, INTERNATIONAL MECHANICAL CODE, AND INTERNATIONAL PLUMBING CODE, AS APPLICABLE. THAT SPECIFY MATERIAL STANDARDS, DETAIL OF INSTALLATION AND CONNECTION, JOINTS, PENETRATIONS, AND CONTINUITY OF ANY ELEMENT, COMPONENT, OR SYSTEM IN THE BUILDING (2015 MICH. REHAB. CODE, SECTION 702.6).

ALTERATIONS SHALL BE DONE IN A MANNER THAT MAINTAINS THE LEVEL OF FIRE PROTECTION PROVIDED (2015 MICH. REHAB. CODE, SECTION 703.1).

ALTERATIONS SHALL BE DONE IN A MANNER THAT MAINTAINS THE MINIMUM LEVEL OF PROTECTION PROVIDED FOR THE MEANS OF EGRESS (2015 MICH. REHAB. CODE, SECTION 704.1).

EXISTING LEVEL OF ACCESSIBILITY SHALL BE MAINTAINED (2015 MICH. REHAB. CODE, SECTION 705.1).

**PROJECT CODE NARRATIVE**

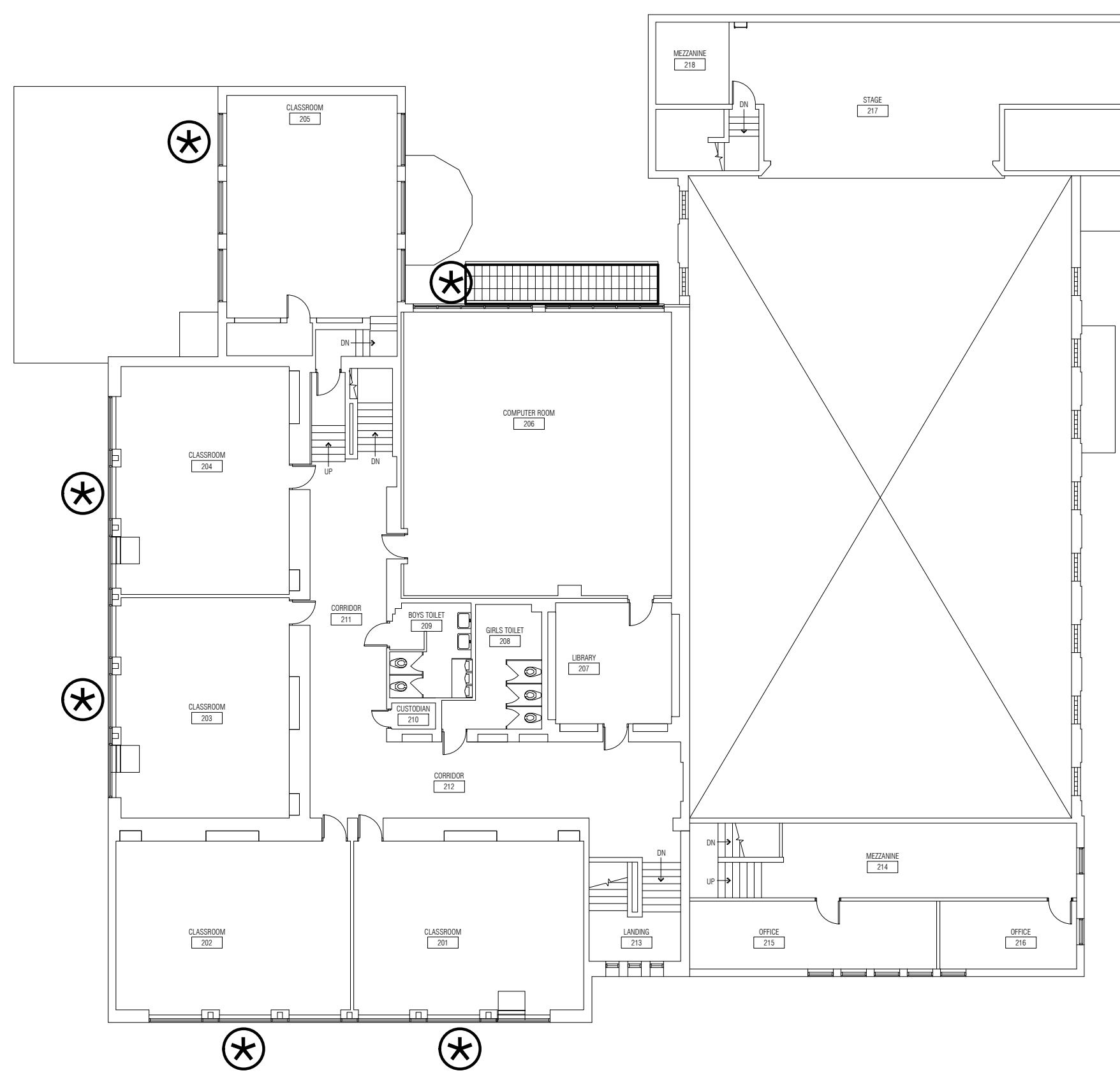
THE PROJECT IS AN ALTERATION LEVEL 1 WINDOW REPLACEMENT W/ EXISTING OPENING CONSTRUCTION / ROUGH OPENING REMAINING PRIMARILY UNALTERED. THE SCHOOL WADS ORIGINALLY CONSTRUCTED AS AN EDUCATIONAL USE IN APPROXIMATELY 1949. THE ORIGINAL CONSTRUCTION AND SUBSEQUENT ADDITIONS / ALTERATIONS WERE APPROVED UNDER PREVIOUS CODE. NEW WINDOW, MATERIALS AND ACTIVE OPERABLE SASH HAVE BEEN INCLUDED TO COMPLY W/ CURRENT CODE FOR EMERGENCY ESCAPE AND VENTILATION. CERTAIN ASPECTS OF THE EXISTING BUILDING CONSTRUCTION AND LAYOUT PRECLUDE FULL COMPLIANCE IN SOME LOCATIONS. THE EXISTING WINDOWS WERE AWNING STYLE WINDOWS AND ARE BEING REPLACED WITH COMPLIANT CASEMENT STYLE WINDOWS THAT IMPROVE SAFETY TO LIFE IN ALL STUDENT OCCUPIED AREAS. ADDITIONAL OPERABLE WINDOWS ARE REPLACE IN NON-STUDENT OCCUPIED SPACES AS PART OF THIS PROJECT.

GENERAL LIFE SAFETY NOTES:

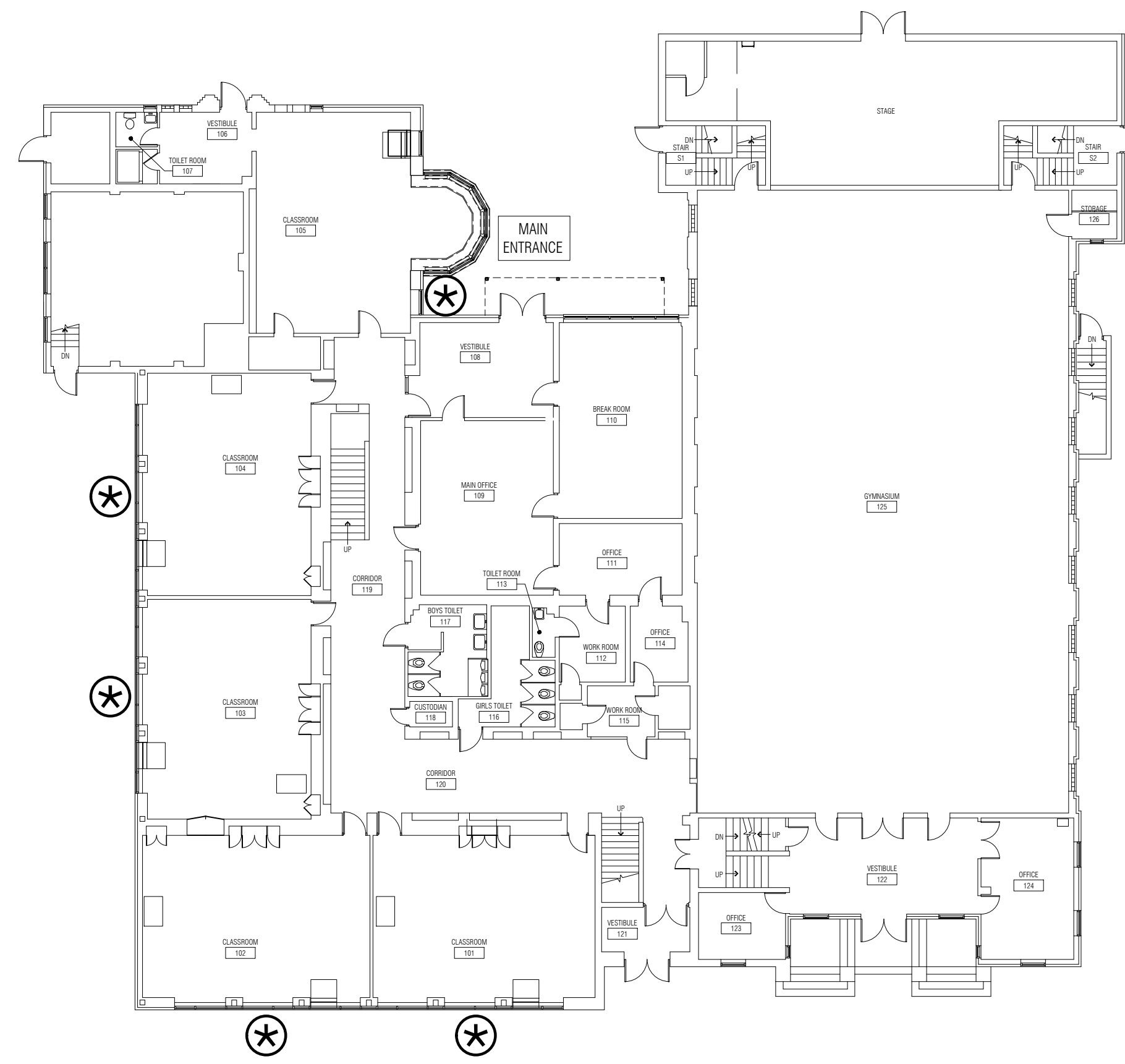
- ALL FIRE WALLS, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS ARE BEING MAINTAINED IN THEIR EXISTING STATE, UNALTERED AS APPROVED UNDER PREVIOUS CODE.
- THESE CODE ANALYSIS DRAWINGS (SHEET A0-02), NOTES, PLANS AND WALL IDENTIFICATION TYPES AND LOCATIONS ARE FOR EMERGENCY EGRESS AND VENTILATION AS REQUIRED FOR LIFE SAFETY AND BUILDING CODE COMPLIANCE. REFER TO OTHER DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL CONSTRUCTION REQUIREMENTS.

**LIFE SAFETY PLAN LEGEND**

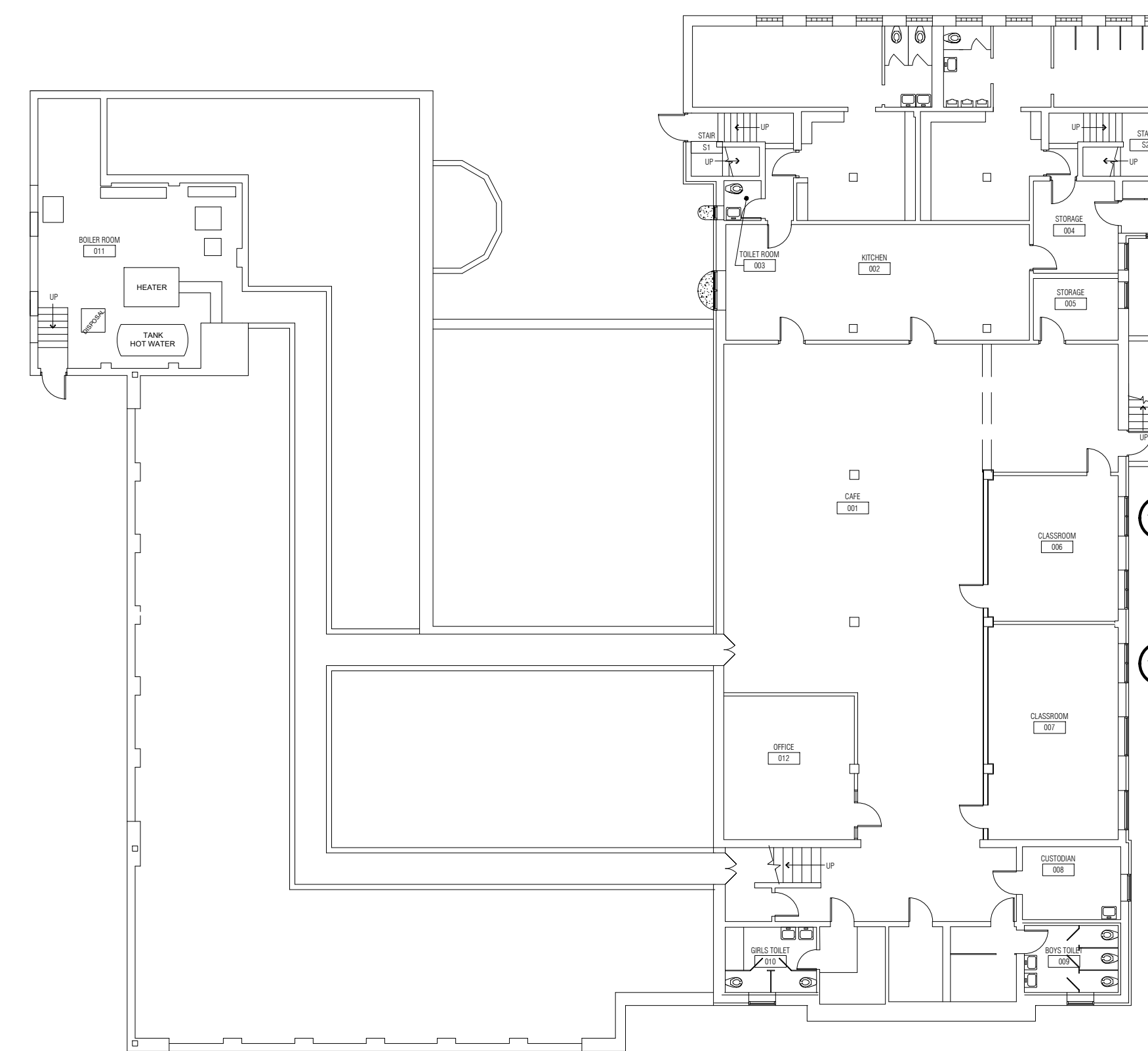
(\*) INDICATES LOCATION OF EMERGENCY EGRESS WINDOW



3 Upper Level Floor Plan  
 1/16" = 1'-0"

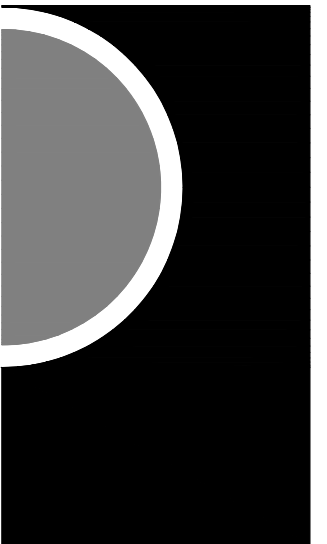


2 Ground Level Floor Plan  
 1/16" = 1'-0"



1 Lower Level Floor Plan  
 1/16" = 1'-0"

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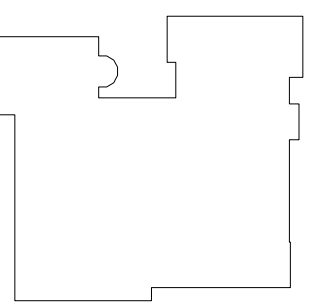
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CONSULTANT

KEY PLAN



OWNER

Hamtramck  
 Public Schools

PROJECT NAME

Window Replacements  
 Phase 1  
 Early Childhood  
 Elementary

11680 McDougall Street  
 Hamtramck, MI 48212

PROJECT NO.

21-155

ISSUES / REVISIONS

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PJE

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SHEET NAME

CODE AND LIFE  
 SAFETY  
 INFORMATION

SHEET NO.

A0-02

Window Types

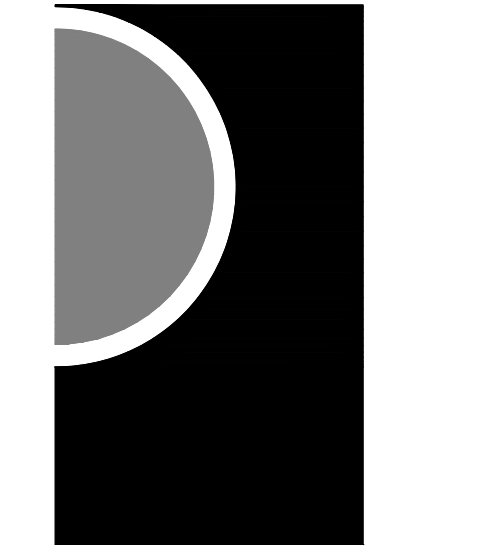


**Legend**

F = FIXED GLAZING / FRAME  
 P = PROJECT OUT GLAZING / FRAME - PROVIDE INSECT SCREEN ON INSIDE OF FRAME  
 C = CASEMENT GLAZING / FRAME  
 L = LOUVER  
 S = SLIDING GLAZING / FRAME  
 MP-1 = METAL PANEL 1  
 MP-2 = METAL PANEL 2  
 MP-3 = METAL PANEL 3  
 GB = GLASS BLOCK

IG-11 ALL GLAZING TO BE IG-11 UNLESS OTHERWISE NOTED - REFER TO SPECS FOR GLAZING SCHEDULE

--- INDICATES LOCATION FOR MOUNTING ROLLER SHADE - REFER TO PLANS FOR LOCATIONS



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 Early Childhood Elementary  
 11680 McDougall Street  
 Hamtramck, MI 48212

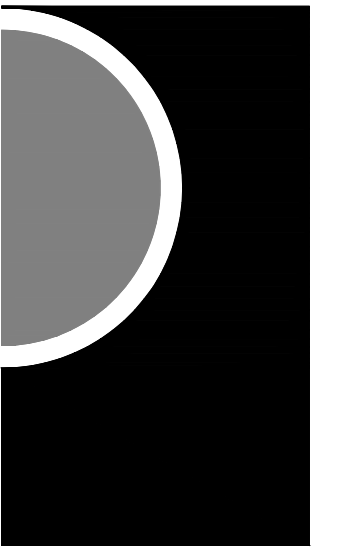
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SHEET NAME  
 WINDOW INFORMATION

SHEET NO.  
 A0-04



KEY PLAN

OWNER

Hamtramck Public Schools

PROJECT NAME

Window Replacements  
 Phase 1  
 Early Childhood Elementary

11680 McDougall Street  
 Hamtramck, MI 48212

PROJECT NO.

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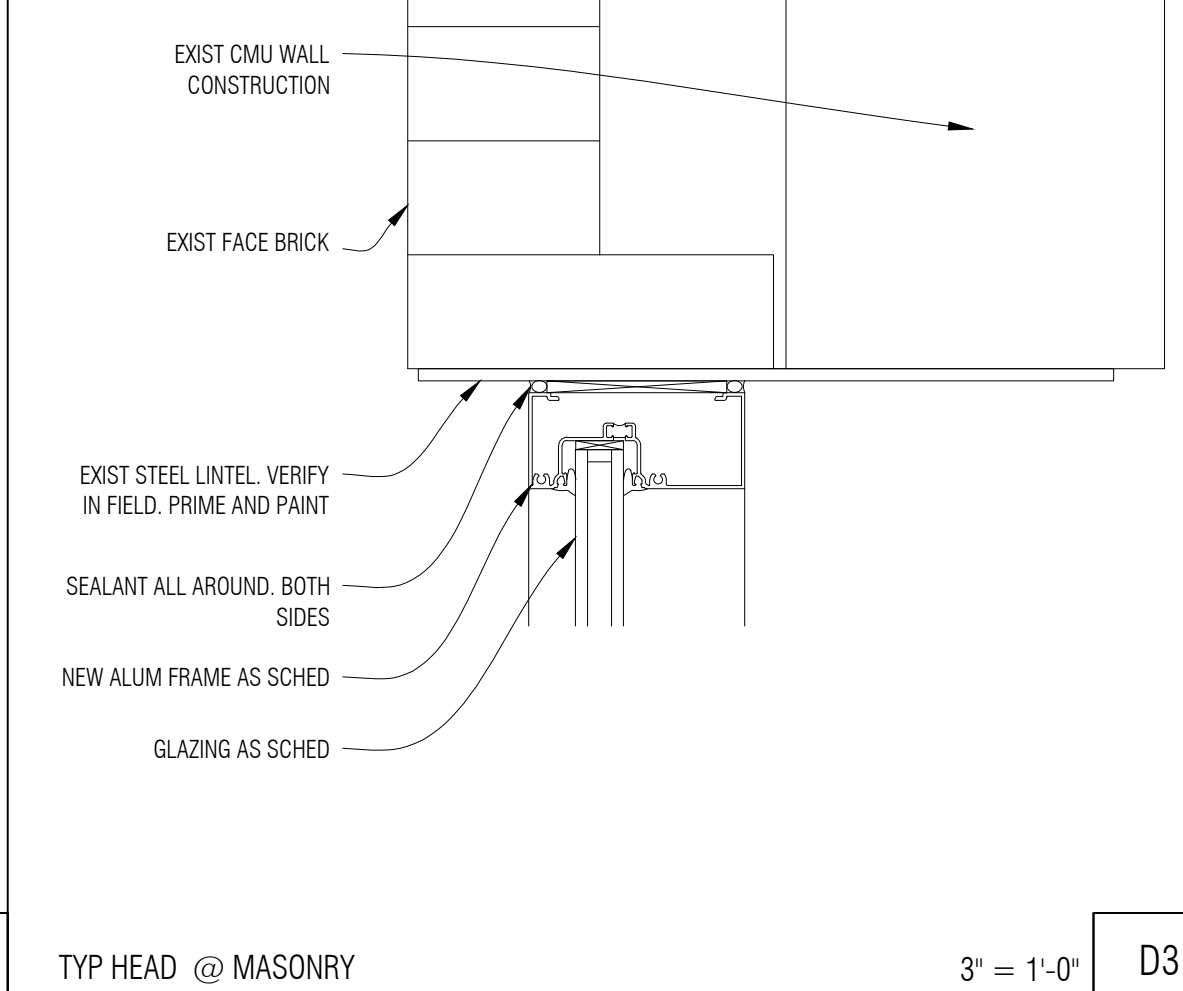
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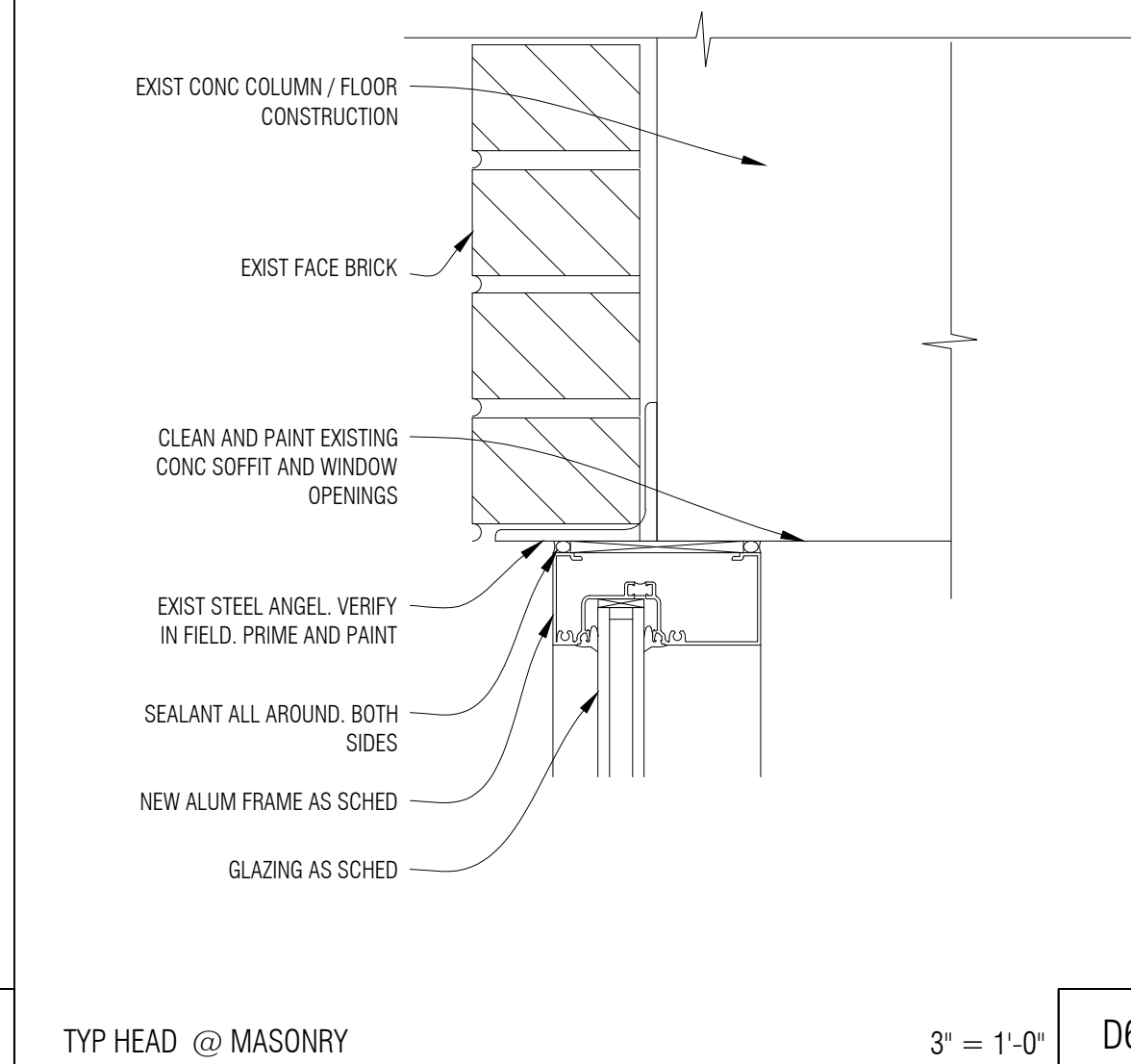
OPENING DETAILS

SHEET NO.

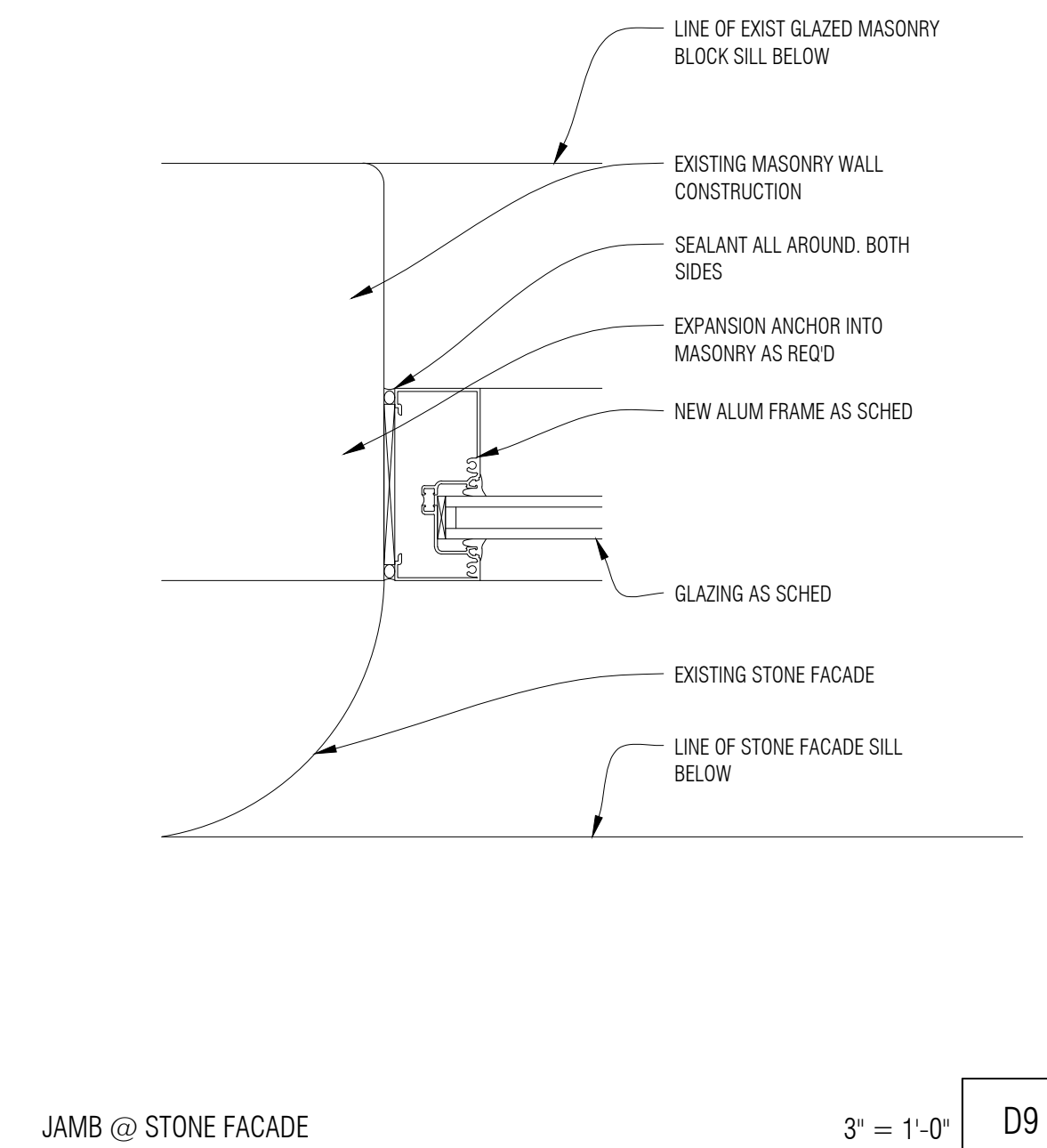
A0-03



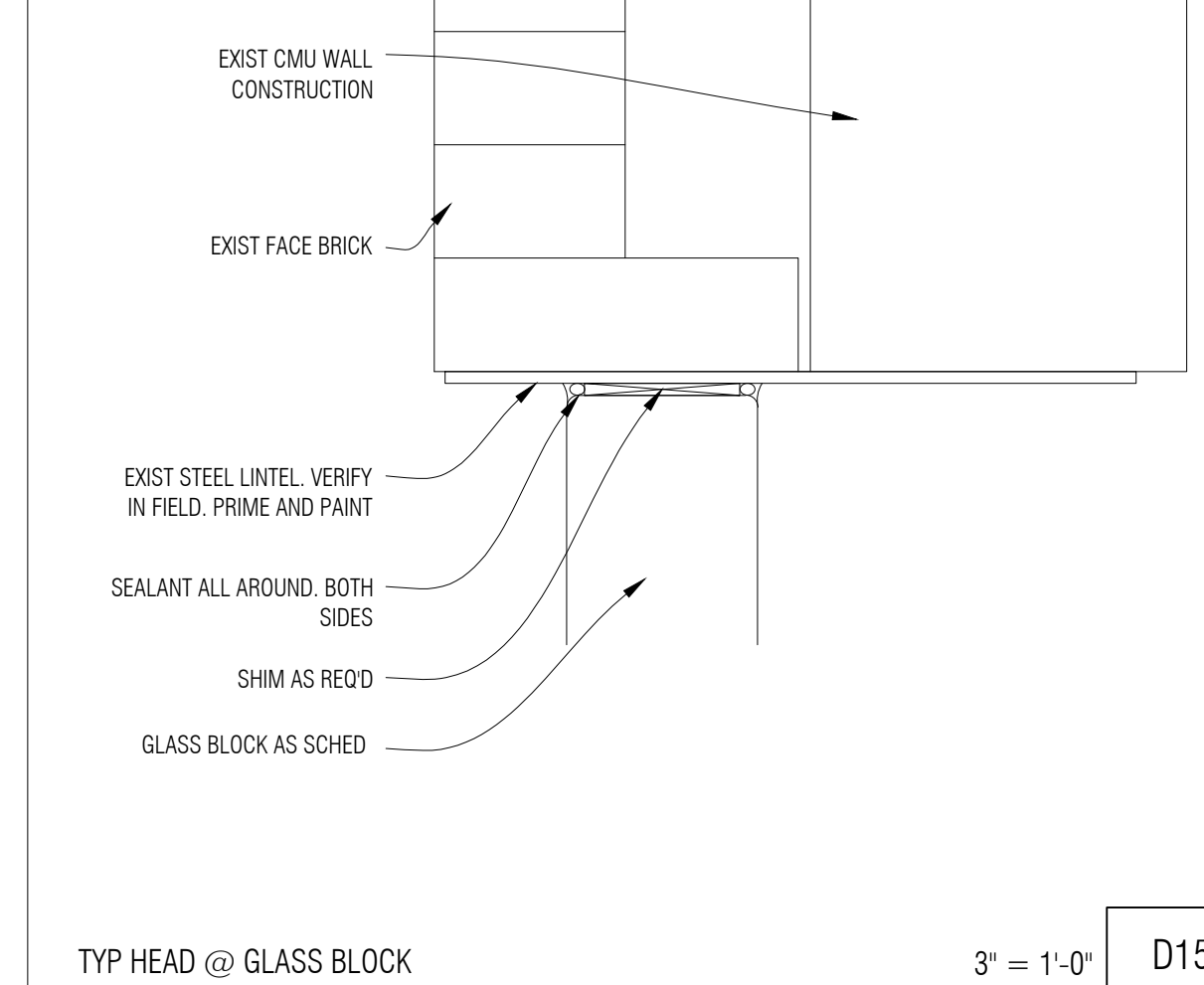
TYP HEAD @ MASONRY 3" = 1'-0" D3



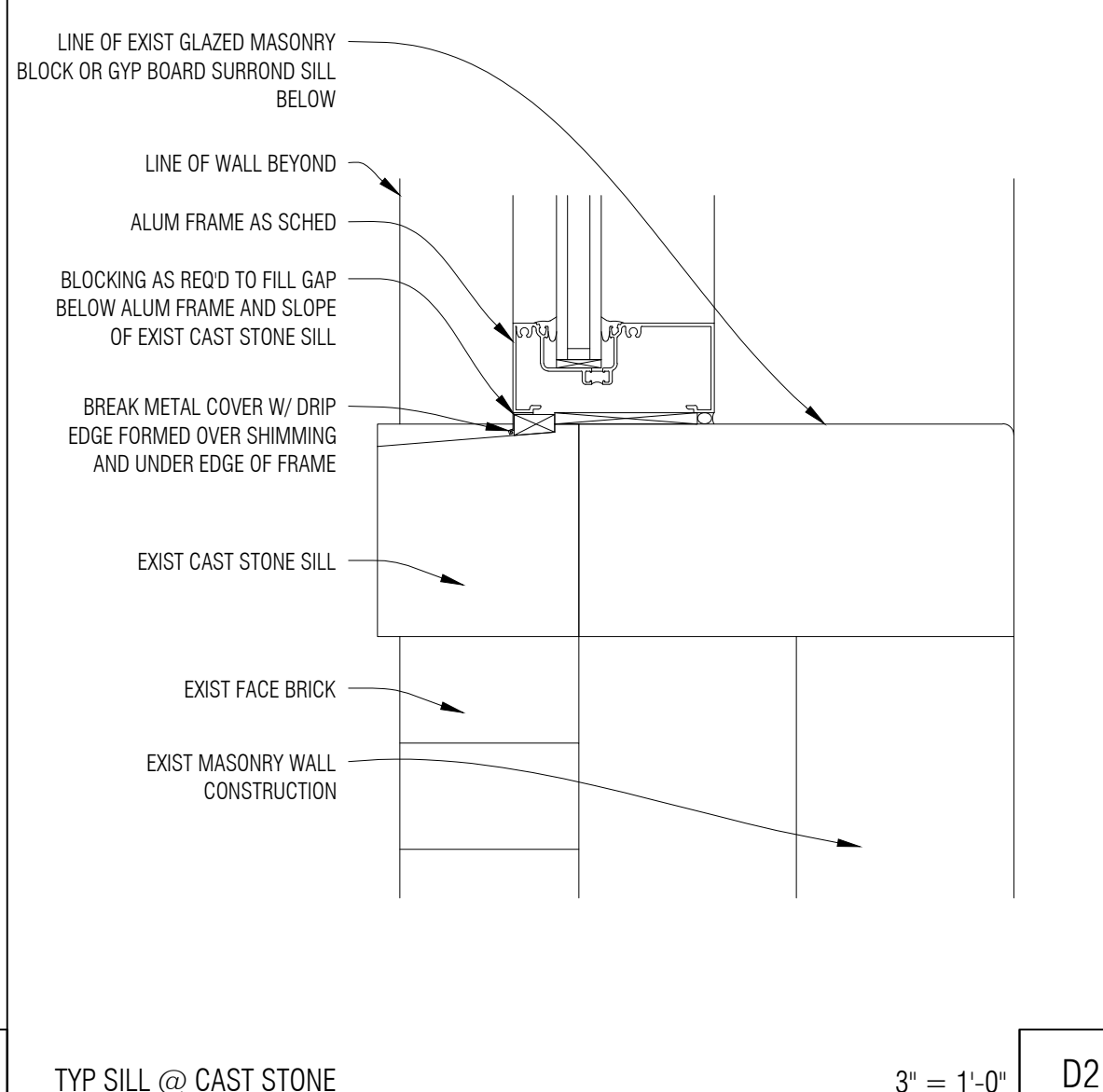
TYP HEAD @ MASONRY 3" = 1'-0" D6



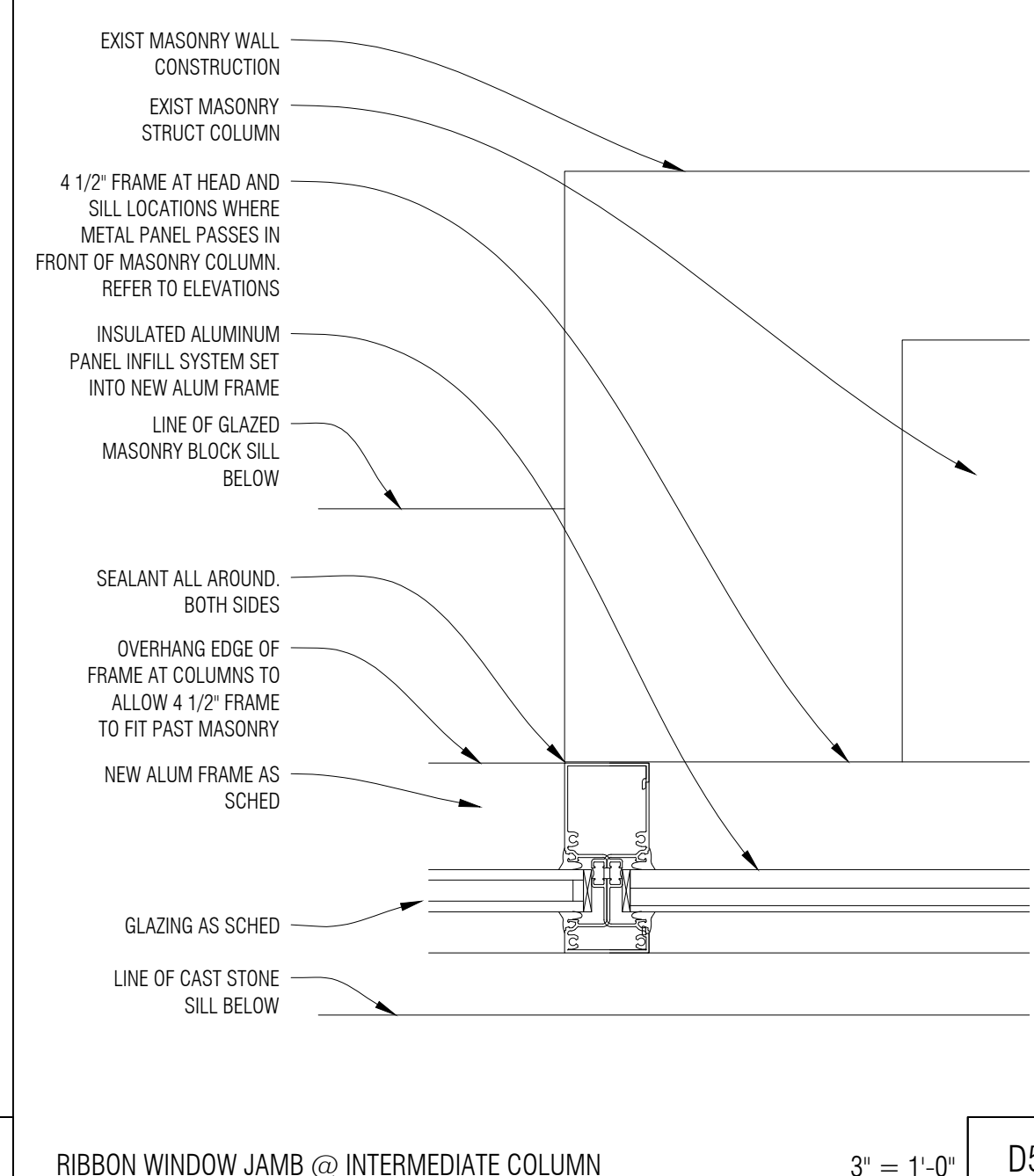
JAMB @ STONE FACADE 3" = 1'-0" D9



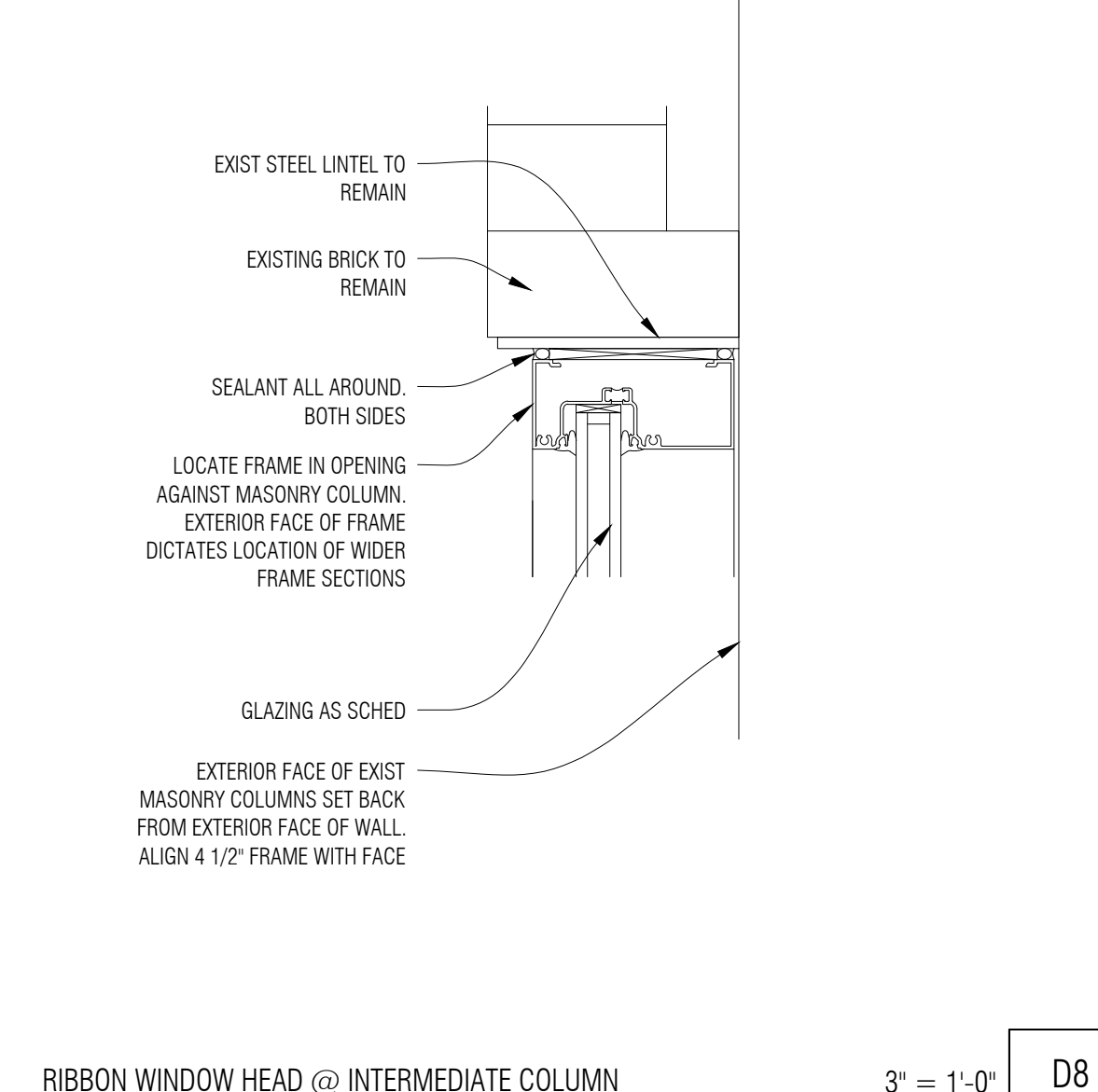
TYP HEAD @ GLASS BLOCK 3" = 1'-0" D15



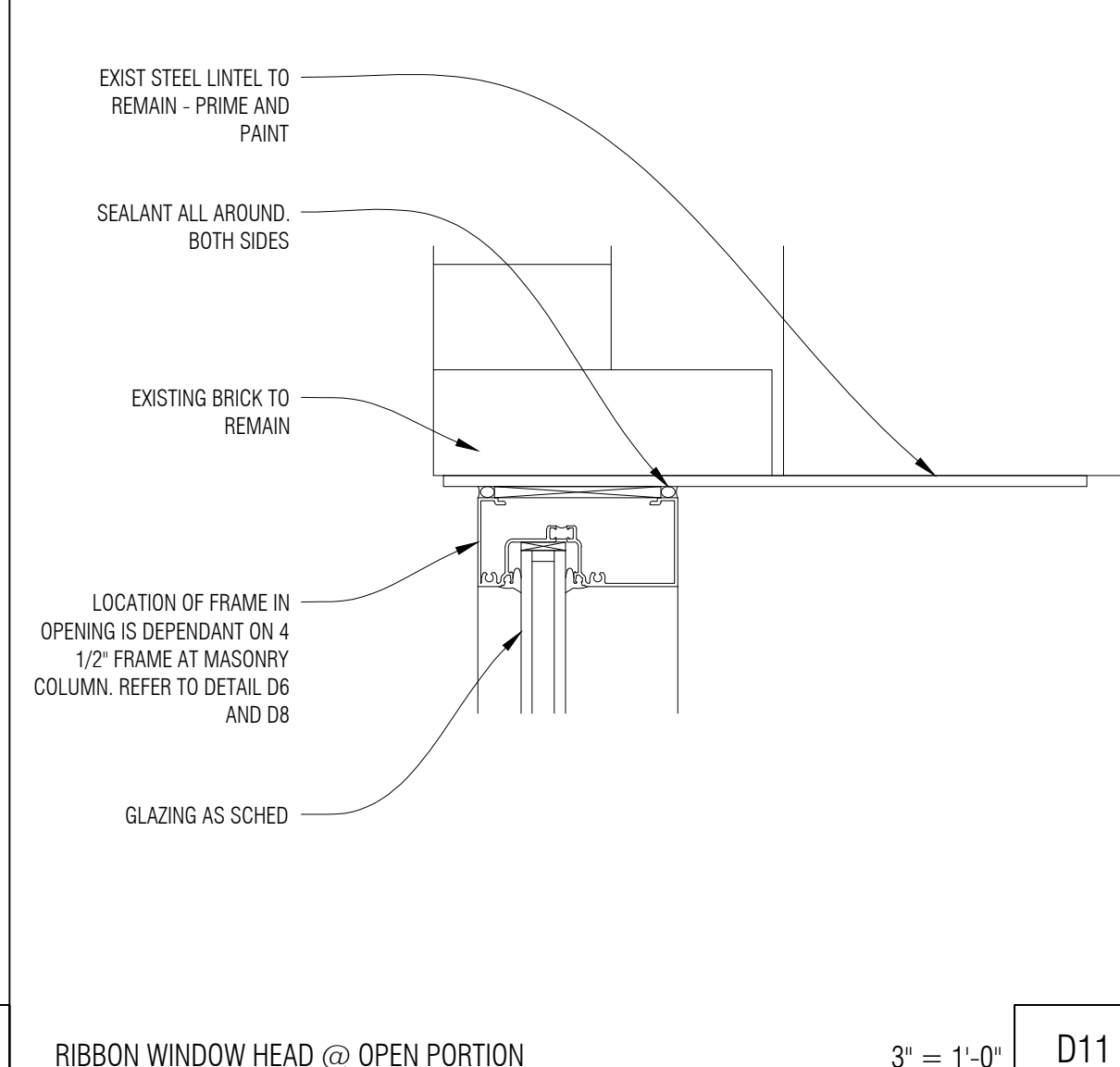
TYP SILL @ CAST STONE 3" = 1'-0" D2



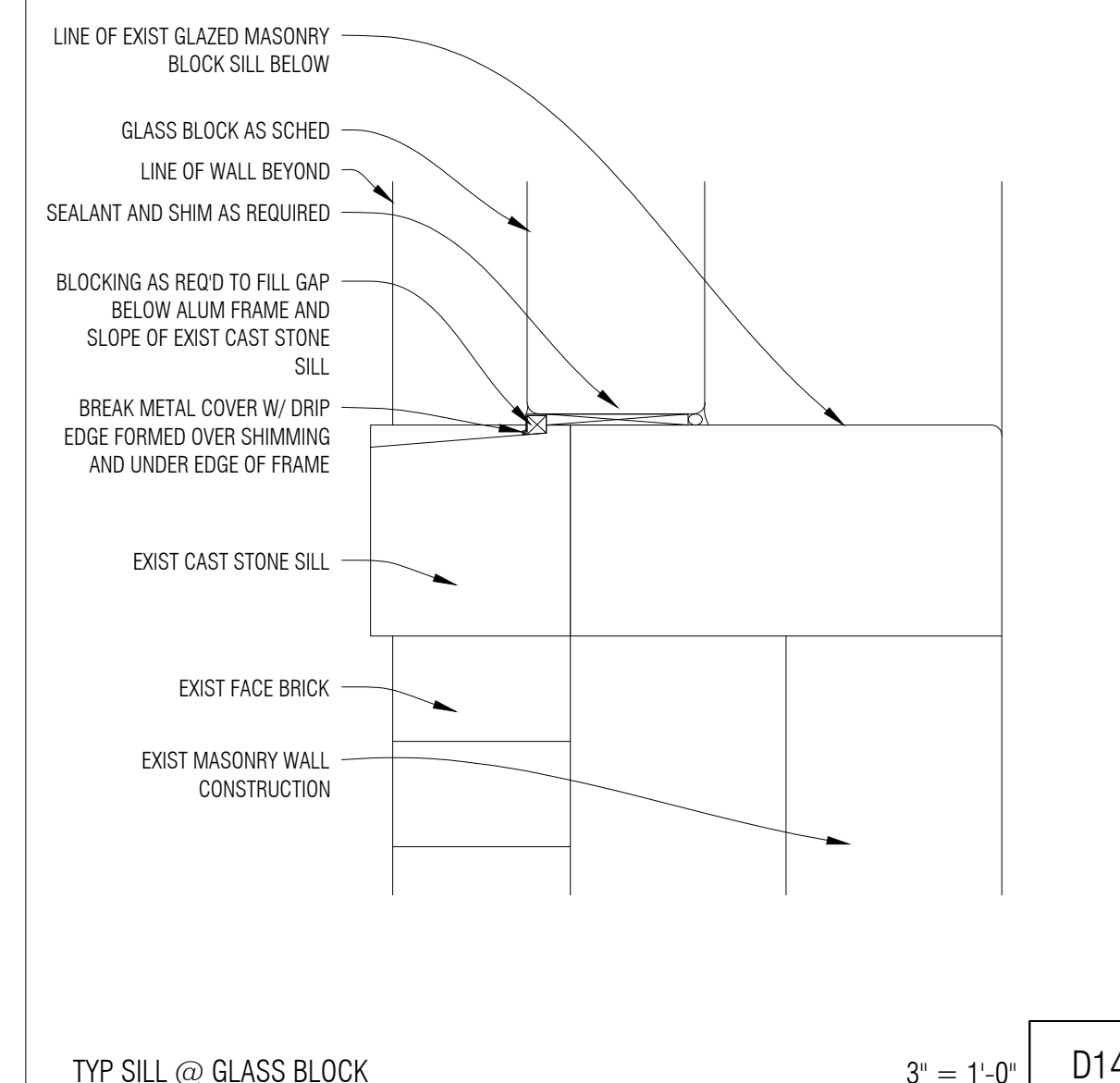
RIBBON WINDOW JAMB @ INTERMEDIATE COLUMN 3" = 1'-0" D5



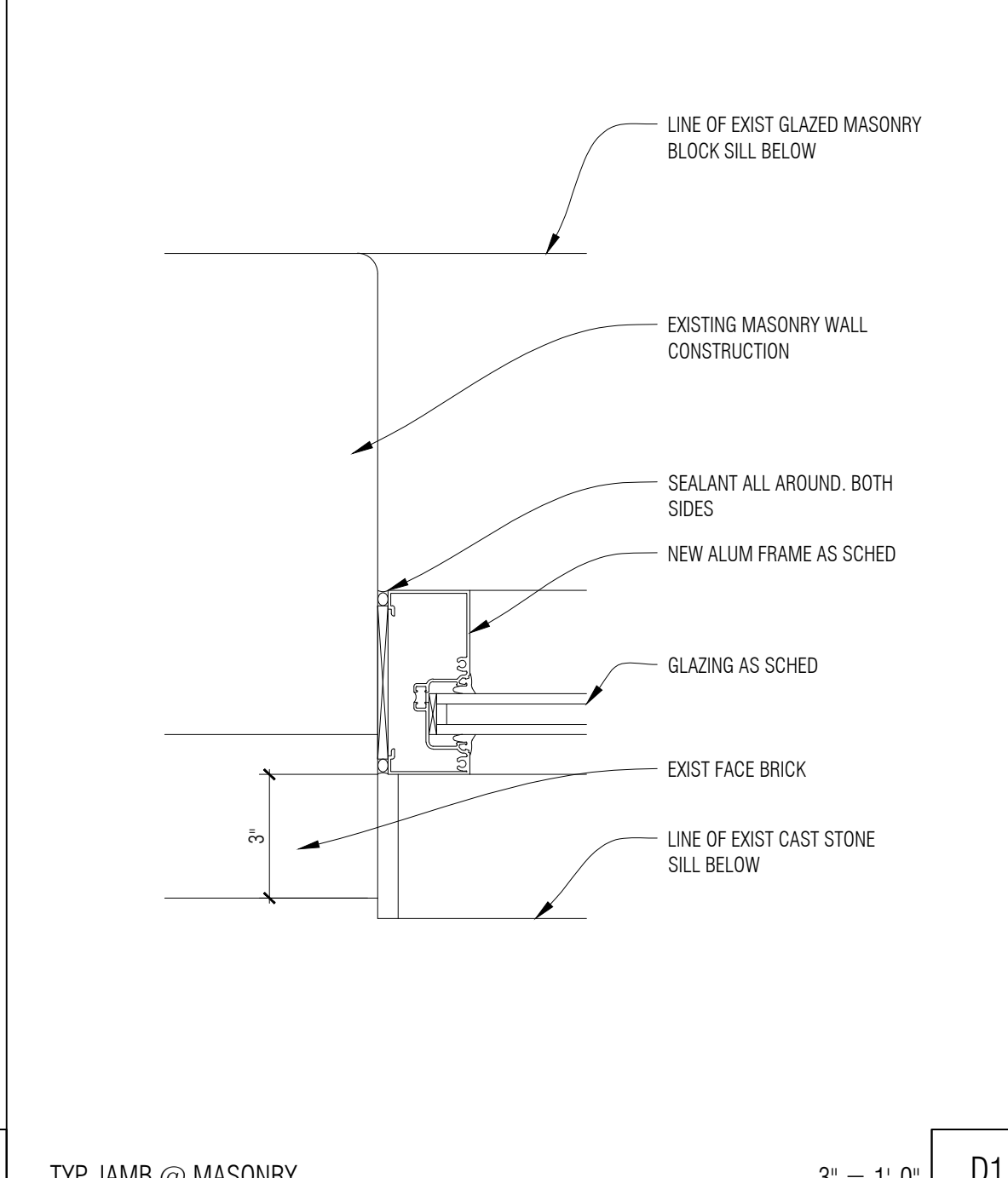
RIBBON WINDOW HEAD @ INTERMEDIATE COLUMN 3" = 1'-0" D8



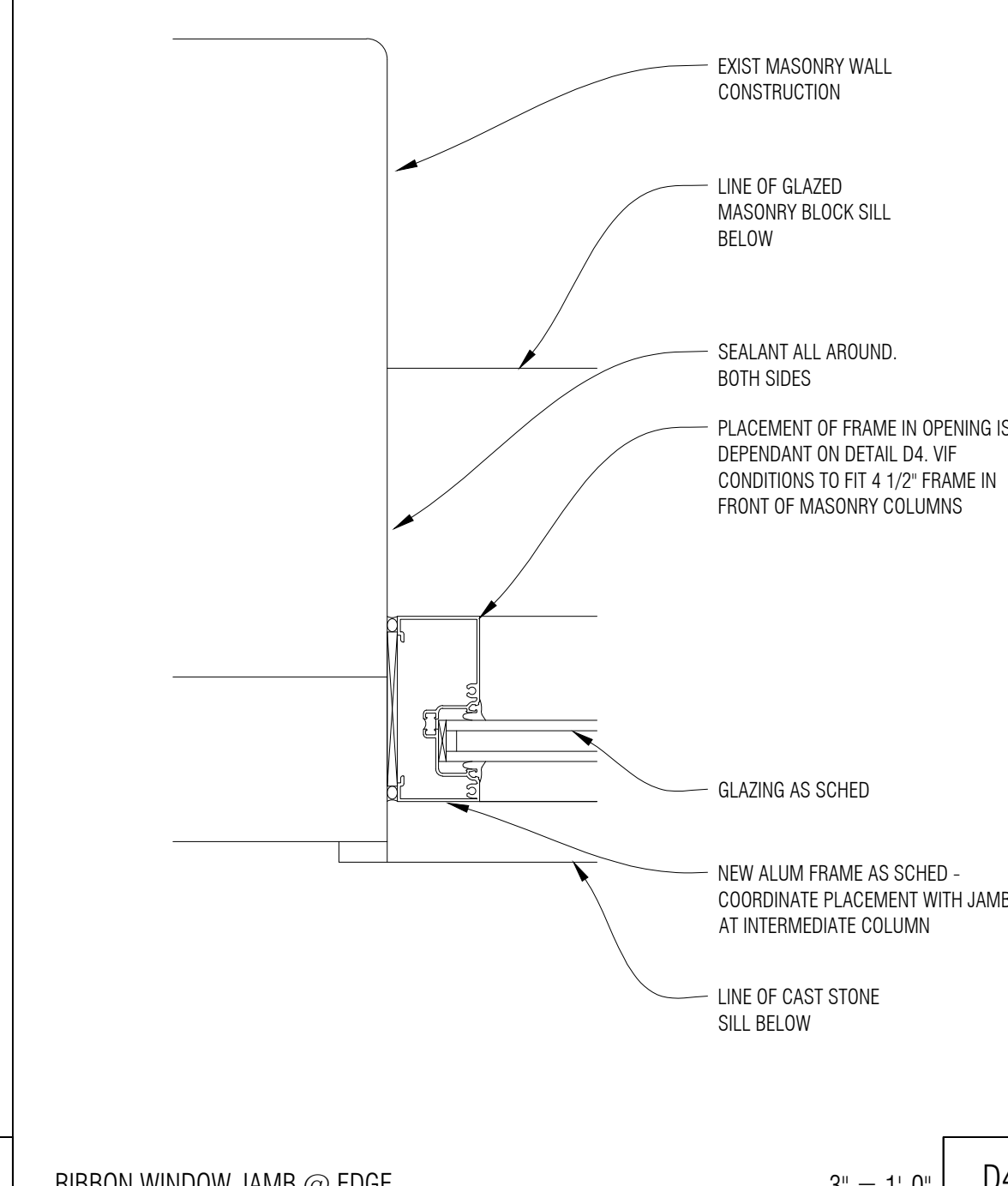
RIBBON WINDOW HEAD @ OPEN PORTION 3" = 1'-0" D11



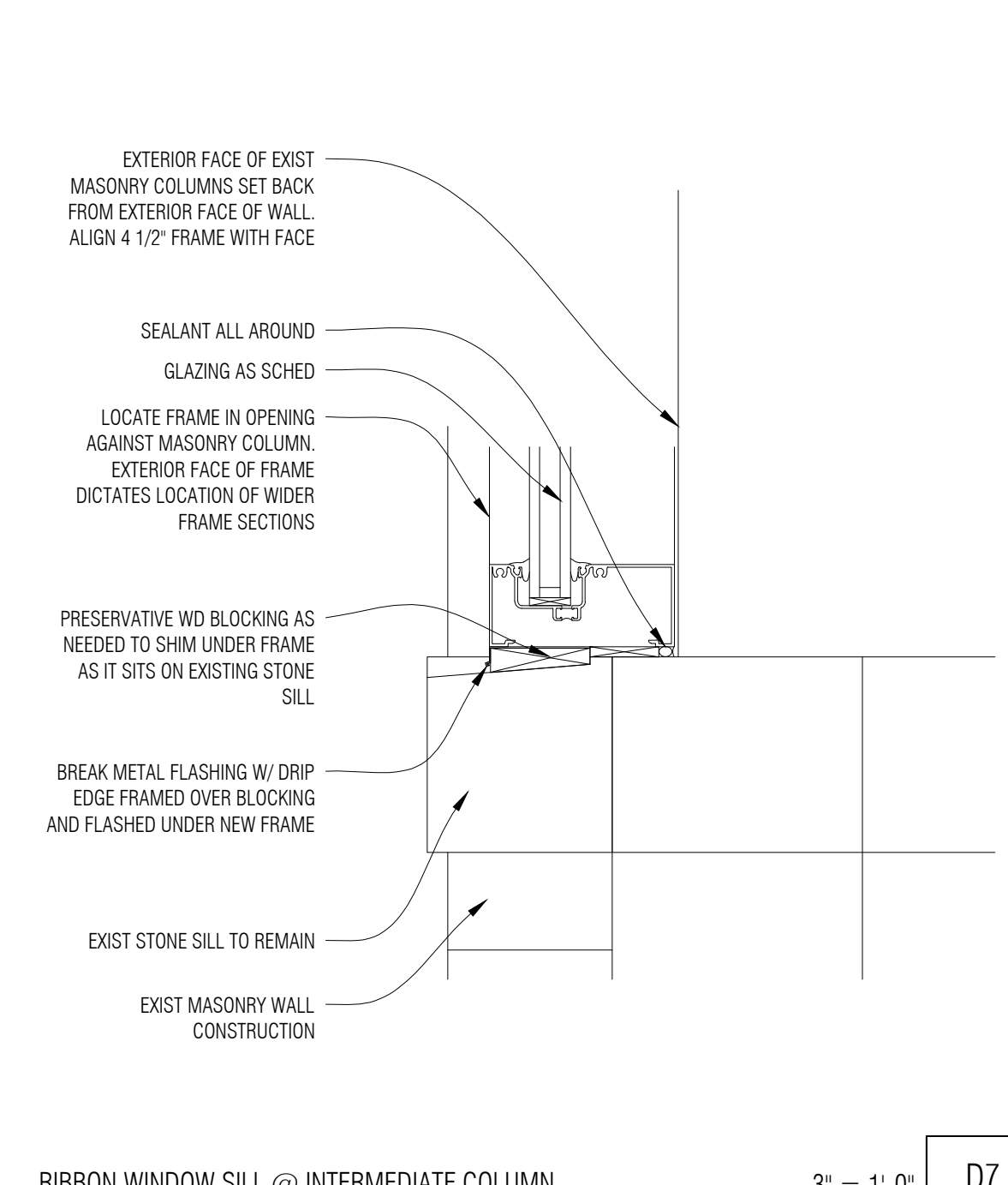
TYP SILL @ GLASS BLOCK 3" = 1'-0" D14



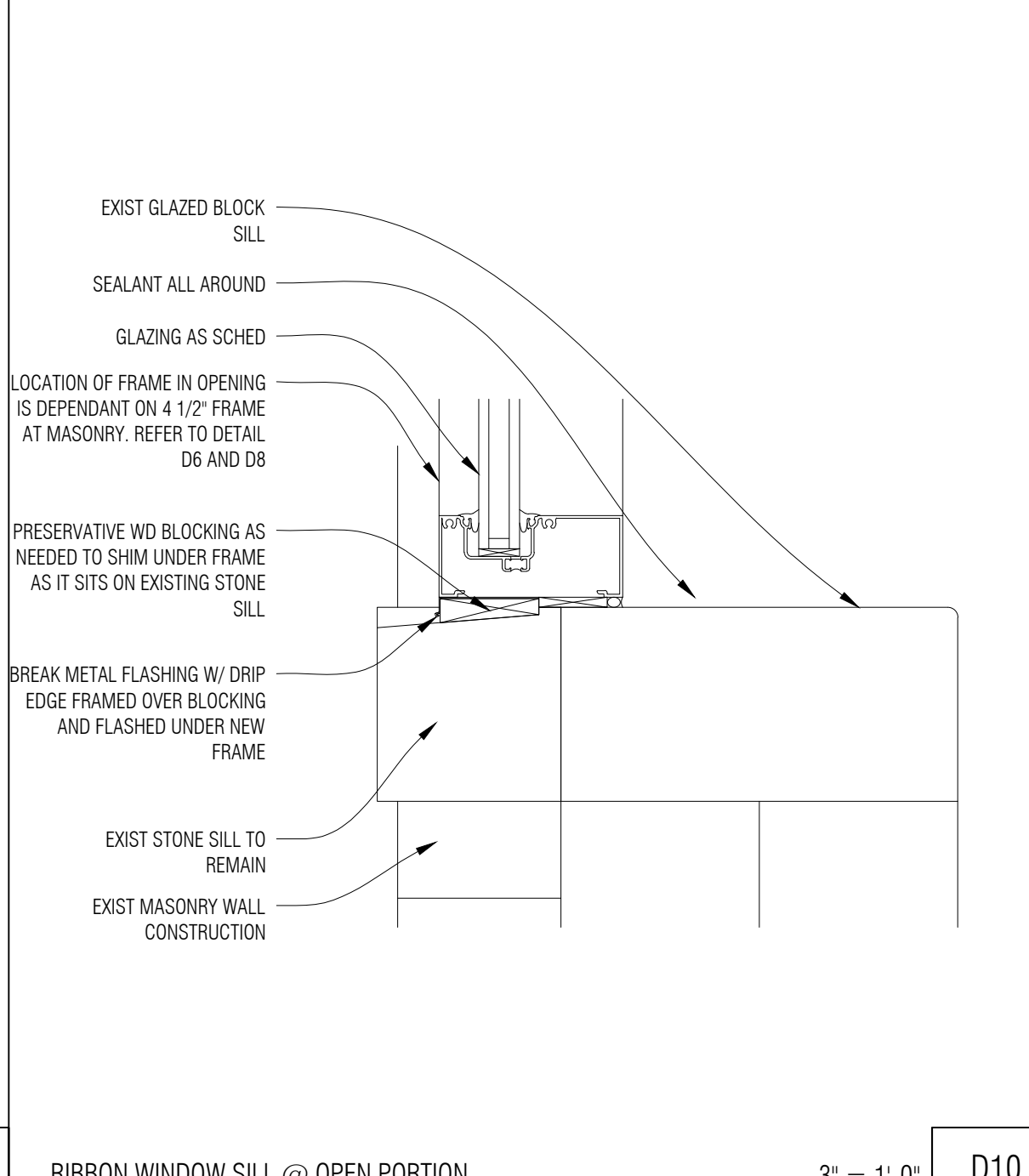
TYP JAMB @ MASONRY 3" = 1'-0" D1



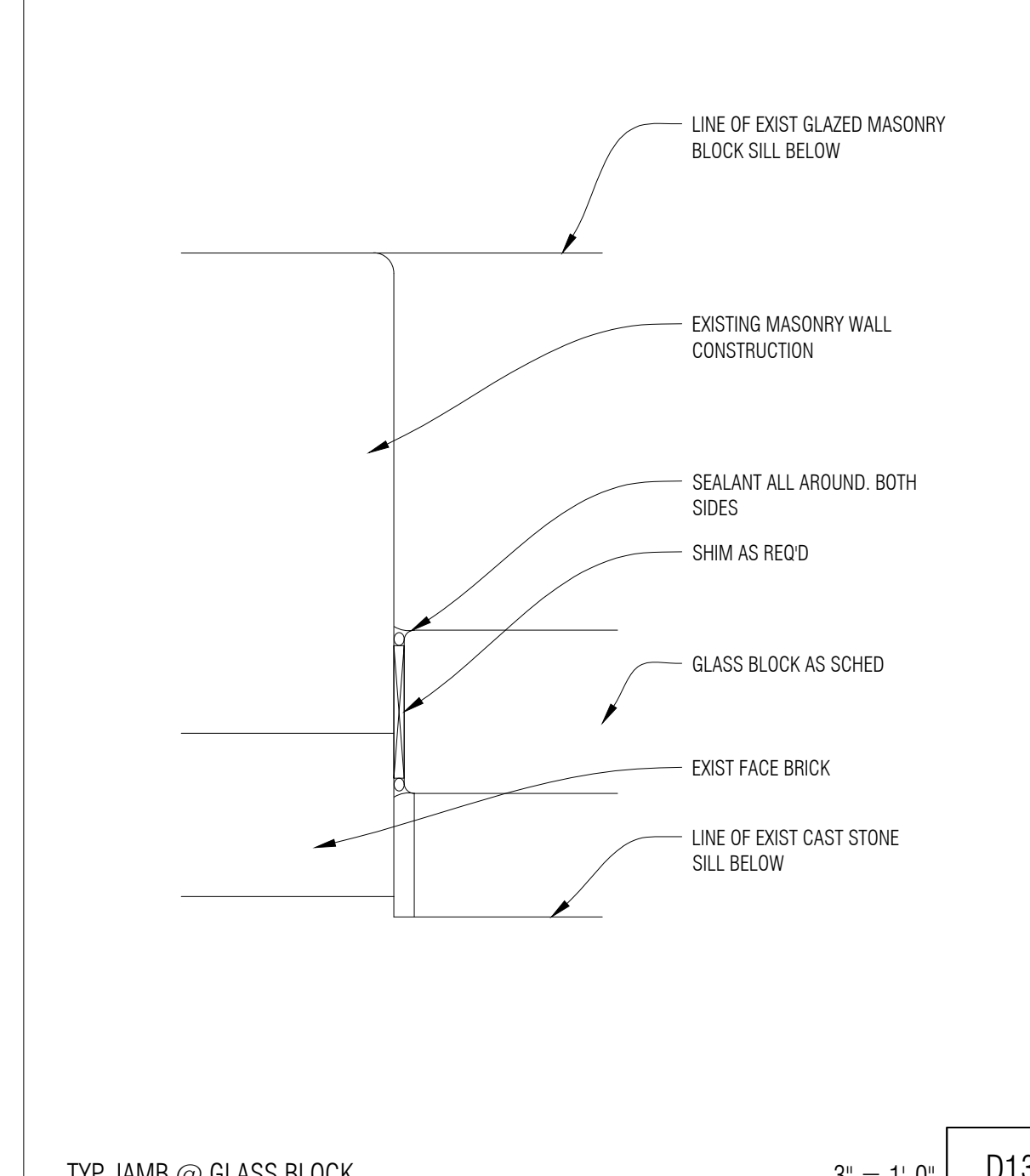
RIBBON WINDOW JAMB @ EDGE 3" = 1'-0" D4



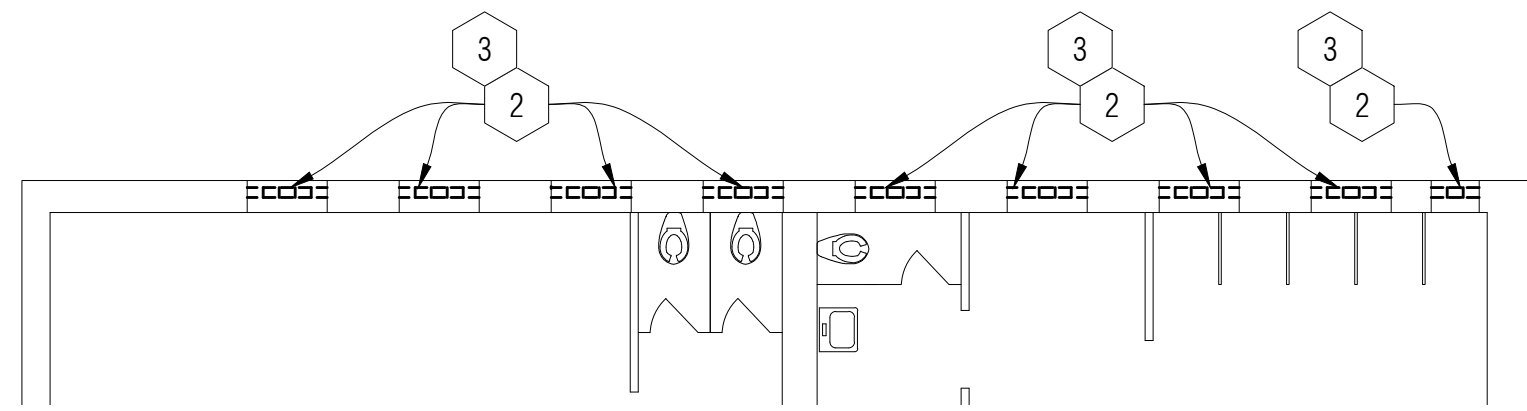
RIBBON WINDOW SILL @ INTERMEDIATE COLUMN 3" = 1'-0" D7



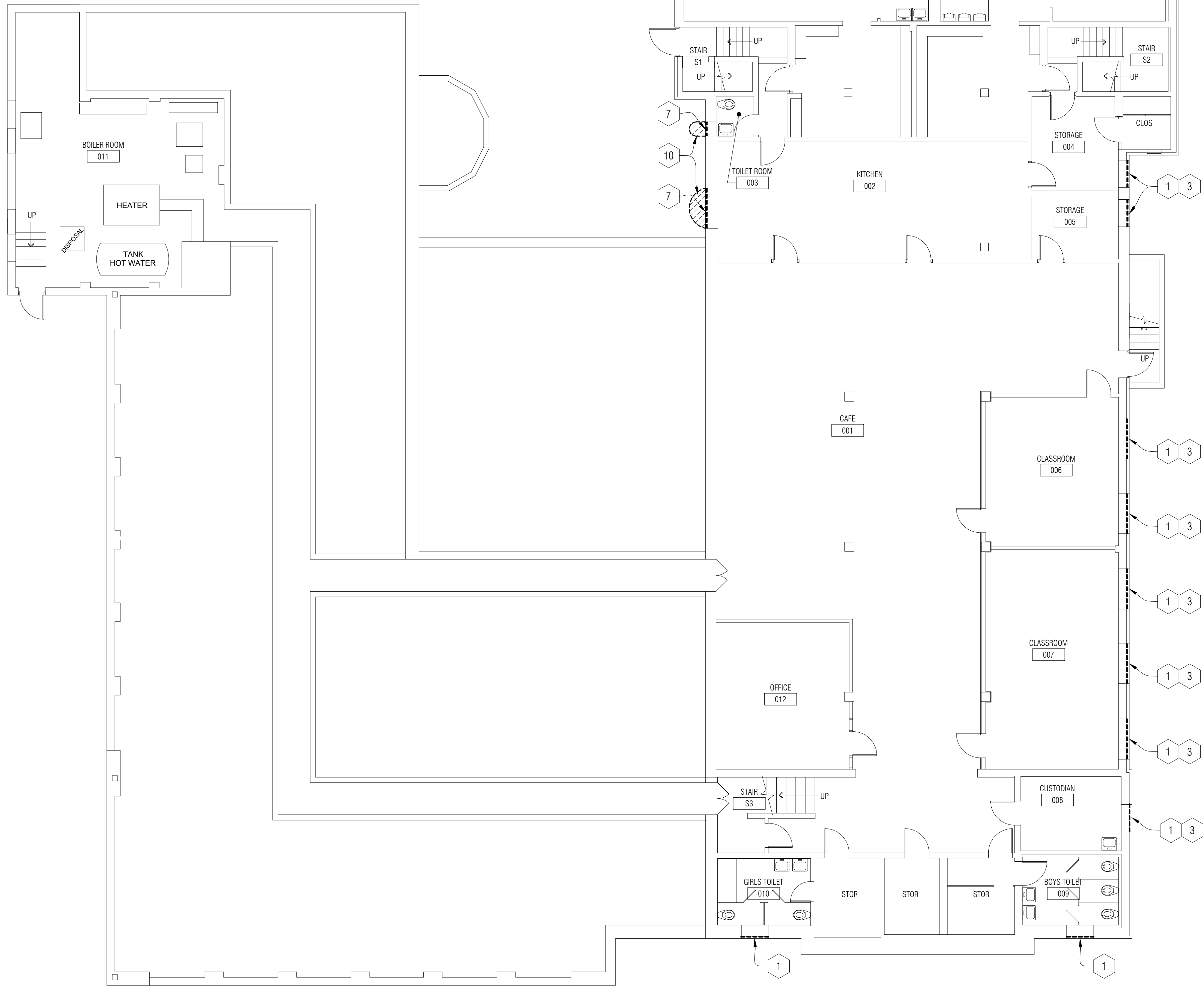
RIBBON WINDOW SILL @ OPEN PORTION 3" = 1'-0" D10



TYP JAMB @ GLASS BLOCK 3" = 1'-0" D13



2  
A1-01 Demo Plan - Alternate #1  
1/8" = 1'-0"



1  
A0-02 Lower Level Demo Plan  
1/8" = 1'-0"

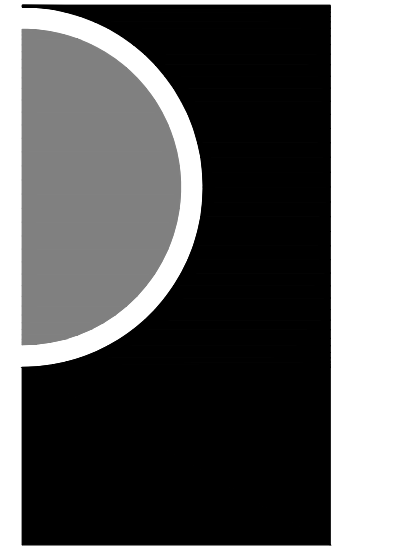
**DEMO PLAN GENERAL NOTES:**

- A. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING AND UNDERSTANDING EXISTING CONDITIONS PRIOR TO STARTING WORK.
- B. DO NOT SCALE DRAWINGS. USE DIMENSIONS PROVIDED AND VERIFY IN FIELD. IF A CONFLICT IS ENCOUNTERED OR A REQUIRED DIMENSION IS NOT PROVIDED, REQUEST A CLARIFICATION FROM THE ARCHITECT.
- C. NOTIFY ARCHITECT OF ANY DISCREPANCIES AND/OR CONFLICTS WITH FLOOR PLANS OR EXISTING CONDITIONS PRIOR TO STARTING WORK.
- D. ALL CONSTRUCTION AND DEMOLITION MEANS, METHODS AND SAFETY PRECAUTIONS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- E. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING BUILDING ELEMENTS AND SITE FROM DAMAGE CAUSED BY CONSTRUCTION OR CONSTRUCTION TRADES, AND SHALL REPAIR ANY DAMAGED AREAS AT NO ADDITIONAL COST TO THE OWNER.
- F. DEMOLITION DRAWINGS AND DETAILS ARE PROVIDED TO SHOW THE GENERAL SCOPE OF THE DEMOLITION WORK. IT IS THE CONTRACTORS RESPONSIBILITY TO PERFORM ALL DEMOLITION WORK NECESSARY TO ACCOMPLISH THE NEW WORK. COORDINATE WITH ALL TRADES.
- G. DISPOSE OF ALL DEMOLITION AND CONSTRUCTION MATERIALS LEGALLY OFF SITE.

**DEMO PLAN KEY NOTES:**

- 1 EXISTING MTL FRAME AND GLASS WINDOW SYSTEM TO BE REMOVED - CUT MTL FRAME AS CLOSE TO MASONRY AS POSSIBLE - PREP OPENING TO RECEIVE NEW WINDOW SYSTEM - REFER TO NEW WORK PLAN.
- 2 ALTERNATE #1: EXISTING GLASS BLOCK TO BE REMOVED - PREP OPENING TO RECEIVE NEW WINDOW SYSTEM - REFER TO NEW WORK PLAN.
- 3 EXISTING METAL GRATE OVER WINDOW TO BE REMOVED AND SALVAGED - RETURN TO OWNER.
- 4A EXISTING MTL FRAME AND GLASS WINDOW SYSTEM TO BE REMOVED - CUT MTL FRAME AS CLOSE TO MASONRY AS POSSIBLE - REMOVE MTL FRAME AS NECESSARY AT CMU COLUMNS - PREP OPENING TO RECEIVE NEW WINDOW SYSTEM - REFER TO NEW WORK PLAN.
- 4B EXISTING INNER HOLLOW METAL FRAME, GLAZING SYSTEM AND SEALANT TO BE REMOVED COMPLETE - CLEAN AND PREP OPENING TO RECEIVE NEW WINDOW SYSTEM.
- 5 CAREFULLY REMOVE EXISTING GLAZING AND MTL WINDOW FRAME AS PART OF WINDOW SYSTEM - STEEL ANGLES FOUND BETWEEN THE FRAMES TO REMAIN - REFER TO DETAIL 2/A1-02.
- 6 EXISTING HM FRAME AND GLAZING SYSTEM TO BE REMOVED - PREP OPENING TO RECEIVE NEW WINDOW SYSTEM - REFER TO NEW WORK PLAN.
- 7 EXISTING MTL FRAME AND GLASS WINDOW SYSTEM TO BE REMOVED - CUT MTL FRAME AS CLOSE TO MASONRY AS POSSIBLE FOR NEW LOUVER AND FRAME - PREP OPENING TO RECEIVE NEW MASONRY - REFER TO NEW WORK PLAN AND DETAILS.
- 8 AREA OF CONCRETE TO BE REMOVED AS REQUIRED FOR STEEL COLUMN FOUNDATIONS - REFER TO DETAIL XX/AX-XX.
- 9 EXISTING WALL MOUNT CAMERA TO BE REMOVED AND RELOCATED - COORDINATE NEW LOCATION W/ OWNER.
- 10 REMOVE EXCESS DEBRIS FROM WINDOW WELL - PREP ALL SURFACES TO RECEIVE NEW CONC FILL - COORDINATE W/ NEW WORK AT MASONRY WALL INFILL.
- 11 EXISTING CHAIN LINK GATE AND POSTS TO BE REMOVED COMPLETE.
- 12 REFER TO A1-01 FOR DEMO WORK THIS AREA.
- 13 CLEANING OF EXISTING STONE SILLS TO HAPPEN BEFORE REMOVAL OF EXISTING WINDOW SYSTEM - REFER TO NEW WORK KEY NOTES.
- 14 REMOVE EXISTING ALUMINUM AWNING (+/- 8'-0" A.F.F) AND ALL ASSOCIATED COMPONENTS COMPLETE.

**PARTNERS**



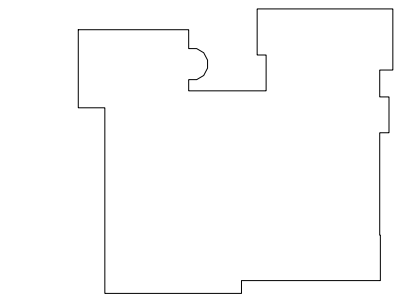
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CONSULTANT

KEY PLAN



OWNER

Hamtramck  
Public Schools

PROJECT NAME

Window Replacements  
Phase 1  
Early Childhood  
Elementary

11680 McDougall Street  
Hamtramck, MI 48212

PROJECT NO.

21-155

ISSUES / REVISIONS

Bidding / Construction 09/13/2022

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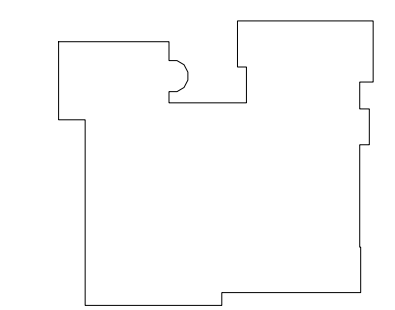
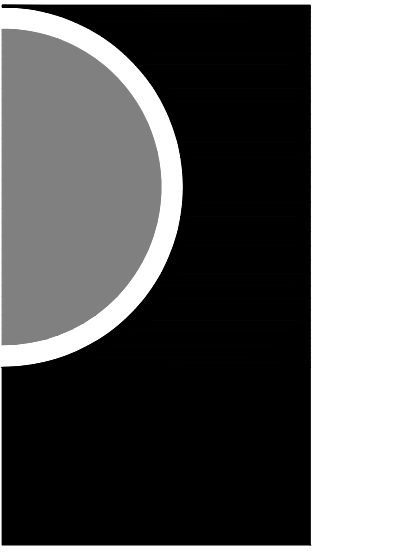
MAM

SHEET NAME

LOWER LEVEL  
DEMO PLAN

SHEET NO.

A1-01

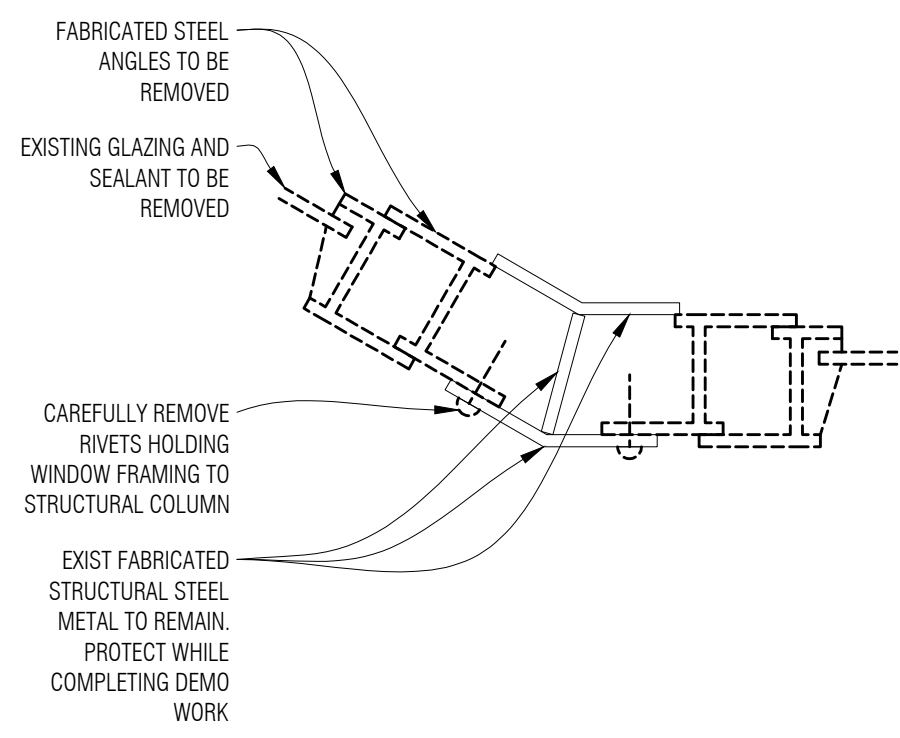
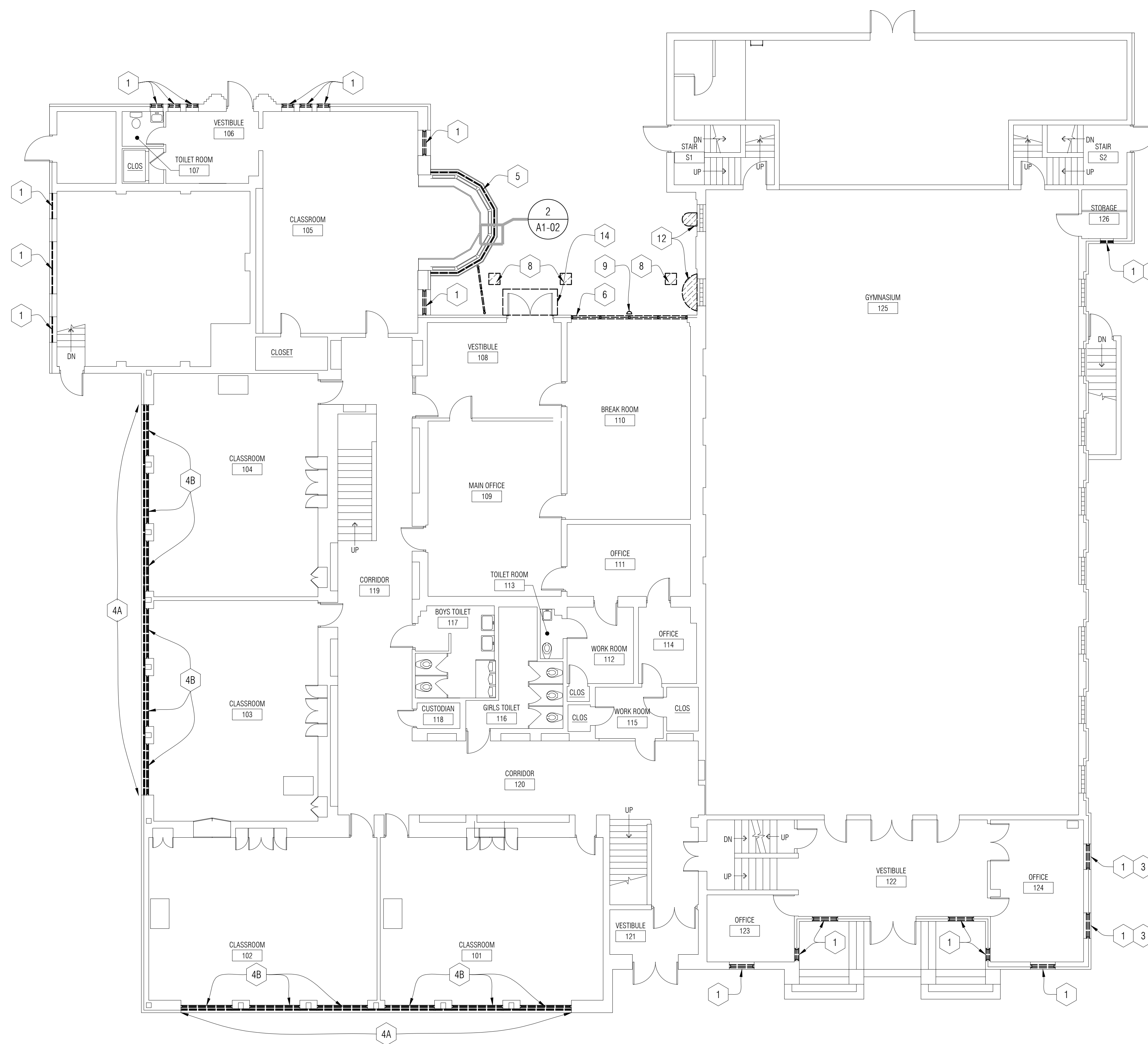


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- F. DEMOLITION DRAWINGS AND DETAILS ARE PROVIDED TO SHOW THE GENERAL SCOPE OF THE DEMOLITION WORK. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PERFORM ALL DEMOLITION WORK NECESSARY TO ACCOMPLISH THE NEW WORK. COORDINATE WITH ALL TRADES.
- G. DISPOSE OF ALL DEMOLITION AND CONSTRUCTION MATERIALS LEGALLY OFF SITE.

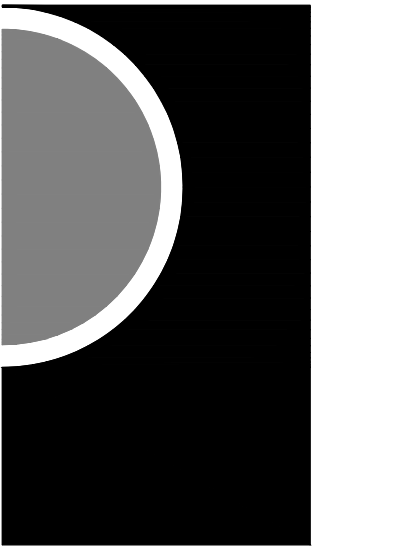
DEMO PLAN KEY NOTES:

- 1 EXISTING MTL FRAME AND GLASS WINDOW SYSTEM TO BE REMOVED - CUT MTL FRAME AS CLOSE TO MASONRY AS POSSIBLE - PREP OPENING TO RECEIVE NEW WINDOW SYSTEM - REFER TO NEW WORK PLAN.
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- 4A EXISTING MTL FRAME AND GLASS WINDOW SYSTEM TO BE REMOVED - CUT MTL FRAME AS CLOSE TO OUTER MASONRY AS POSSIBLE - REMOVE MTL FRAME AS NECESSARY AT CMU COLUMNS - PREP OPENING TO RECEIVE NEW WINDOW SYSTEM - REFER TO NEW WORK PLAN.
- 4B EXISTING INNER HOLLOW METAL FRAME, GLAZING SYSTEM AND SEALANT TO BE REMOVED COMPLETE - CLEAN AND PREP OPENING TO RECEIVE NEW WINDOW SYSTEM.
- 5 CAREFULLY REMOVE EXISTING GLAZING AND MTL WINDOW FRAME AS PART OF WINDOW SYSTEM - STEEL ANGELS FOUND BETWEEN THE FRAMES TO REMAIN - REFER TO DETAIL 2/A1-02.
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- 8 AREA OF CONCRETE TO BE REMOVED AS REQUIRED FOR STEEL COLUMN FOUNDATIONS - REFER TO DETAIL XX/AX-XX.
- 9 EXISTING WALL MOUNT CAMERA TO BE REMOVED AND RELOCATED - COORDINATE NEW LOCATION W/ OWNER.
- 10 REMOVE EXCESS DEBRIS FROM WINDOW WELL - PREP ALL SURFACES TO RECEIVE NEW CONC FILL - COORDINATE W/ NEW WORK AT MASONRY WALL INFILL.
- 11 EXISTING CHAIN LINK GATE AND POSTS TO BE REMOVED COMPLETE.
- 12 REFER TO A1-01 FOR DEMO WORK THIS AREA.
- 13 CLEANING OF EXISTING STONE SILLS TO HAPPEN BEFORE REMOVAL OF EXISTING WINDOW SYSTEM - REFER TO NEW WORK KEY NOTES.
- 14 REMOVE EXISTING ALUMINUM AWNING (+/- 8'-0" A.F.F) AND ALL ASSOCIATED COMPONENTS COMPLETE.



2 Demo Detail @ Oriel Window  
 A1-02 6" = 1'-0"

1 Main Level Demo Plan  
 A0-02 1/8" = 1'-0"



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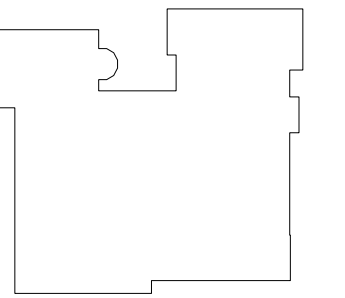
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CONSULTANT

KEY PLAN



OWNER

**Hamtramck Public Schools**

PROJECT NAME

**Window Replacements  
 Phase 1  
 Early Childhood  
 Elementary**

11680 McDougall Street  
 Hamtramck, MI 48212

PROJECT NO.

**21-155**

ISSUES / REVISIONS

Bidding / Construction 09/13/2022

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MAA

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ACS

APPROVED BY

MAM

SHEET NAME

**UPPER LEVEL  
 DEMO PLAN**

SHEET NO.

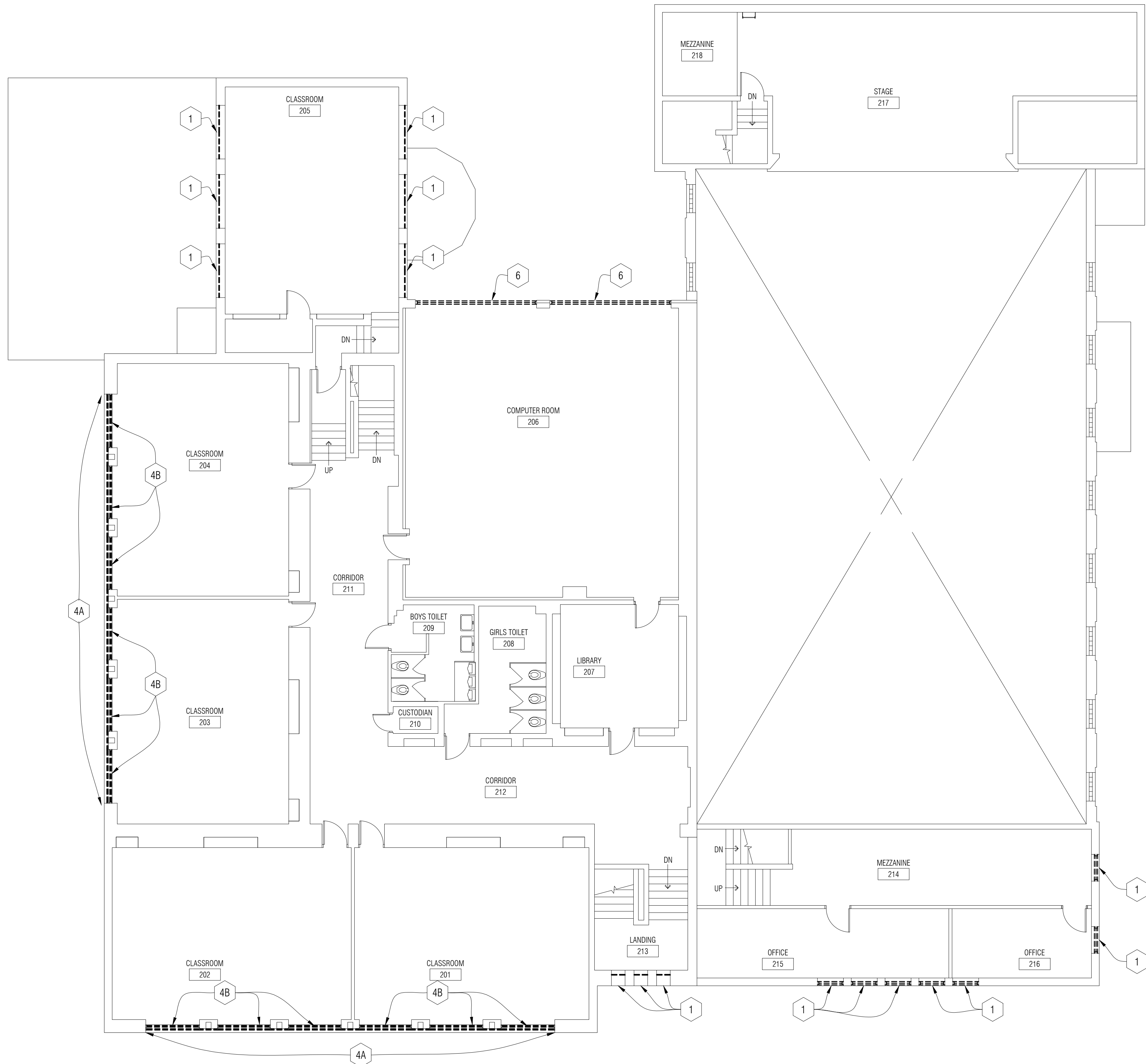
**A1-03**

**DEMO PLAN GENERAL NOTES:**

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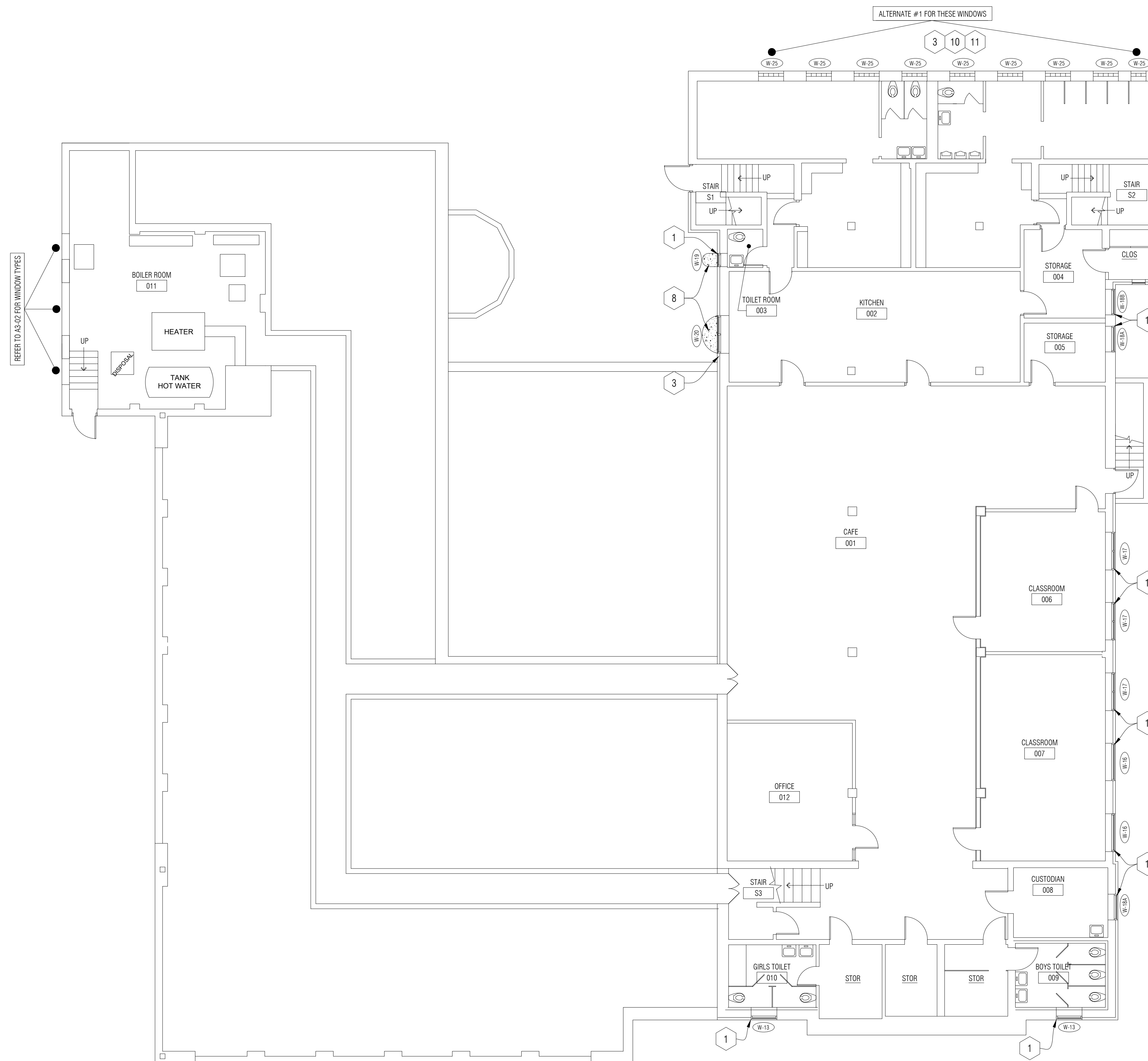
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**1**  
 AO-02  
 Upper Level Demo Plan  
 1/8" = 1'-0"





**FLOOR PLAN GENERAL NOTES:**

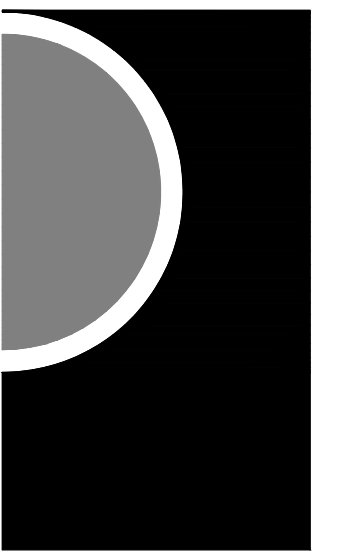
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- 11 RAKE AND SEAL MORTAR JOINTS AT STONE SILLS - COLOR TO MATCH EXISTING STONE SILL.

N  
 1 Lower Level Floor Plan  
 A0-02 1/8" = 1'-0"

**PARTNERS**



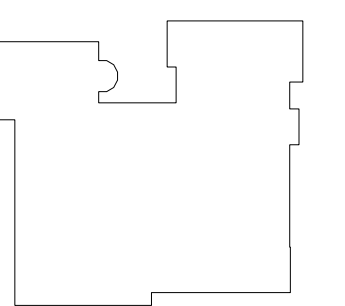
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Hamtramck  
 Public Schools

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 Phase 1  
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 Elementary

11680 McDougall Street  
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PROJECT NO.

21-155

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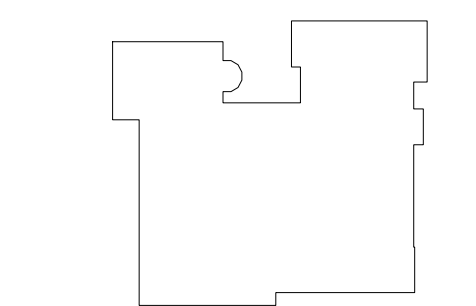
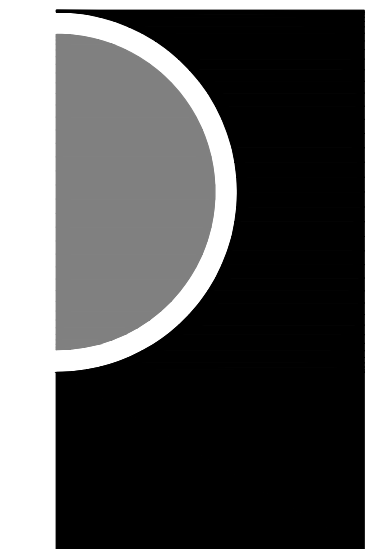
MAM

SHEET NAME

LOWER LEVEL  
 FLOOR PLAN

SHEET NO.

A3-01

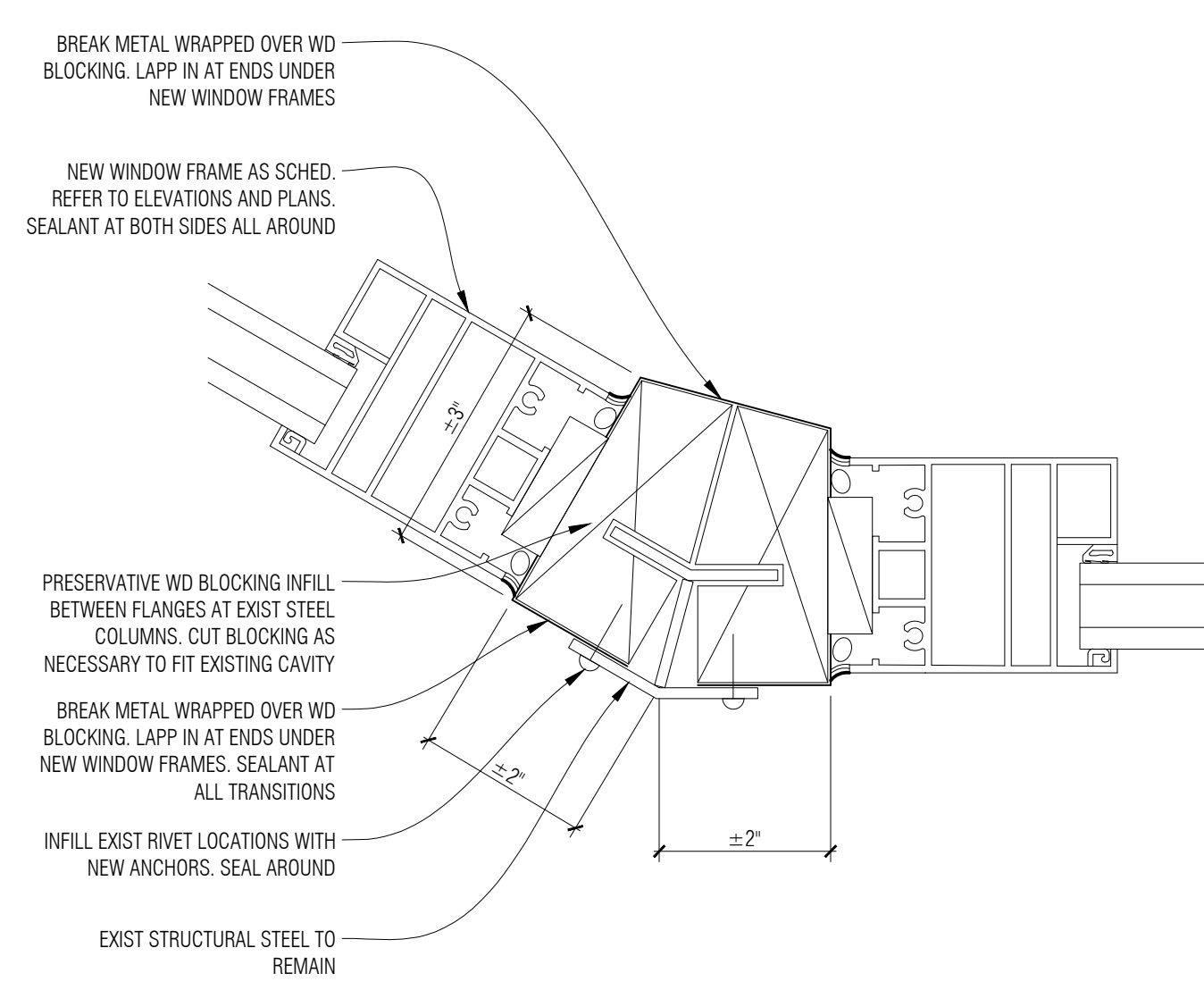
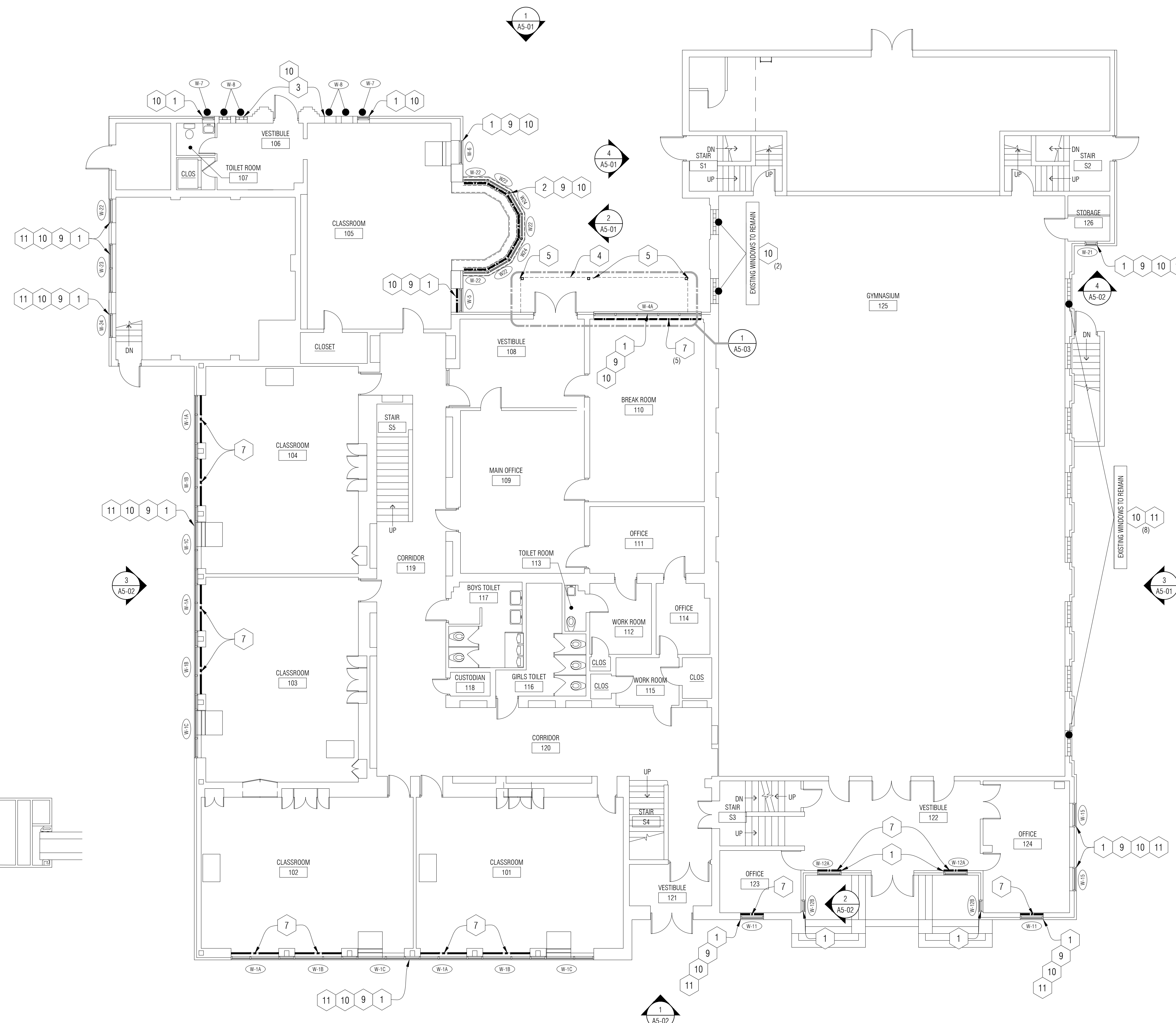


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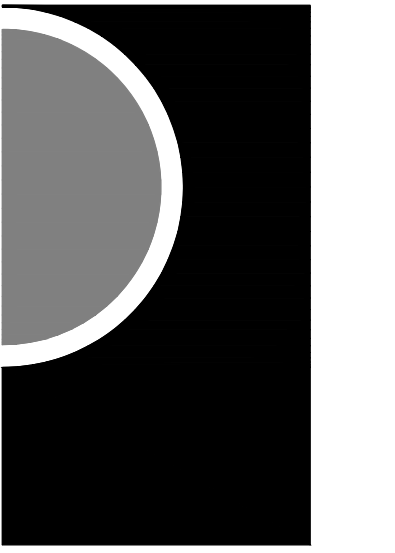
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2 Detail @ Oriel Window  
A3-02 6" = 1'-0"

1 Main Level Floor Plan  
A0-02 1/8" = 1'-0"



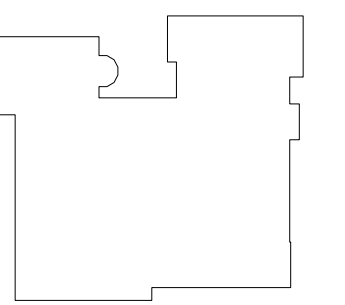
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 Phase 1  
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 Elementary

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PROJECT NO.

21-155

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SHEET NAME

UPPER LEVEL  
 FLOOR PLAN

SHEET NO.

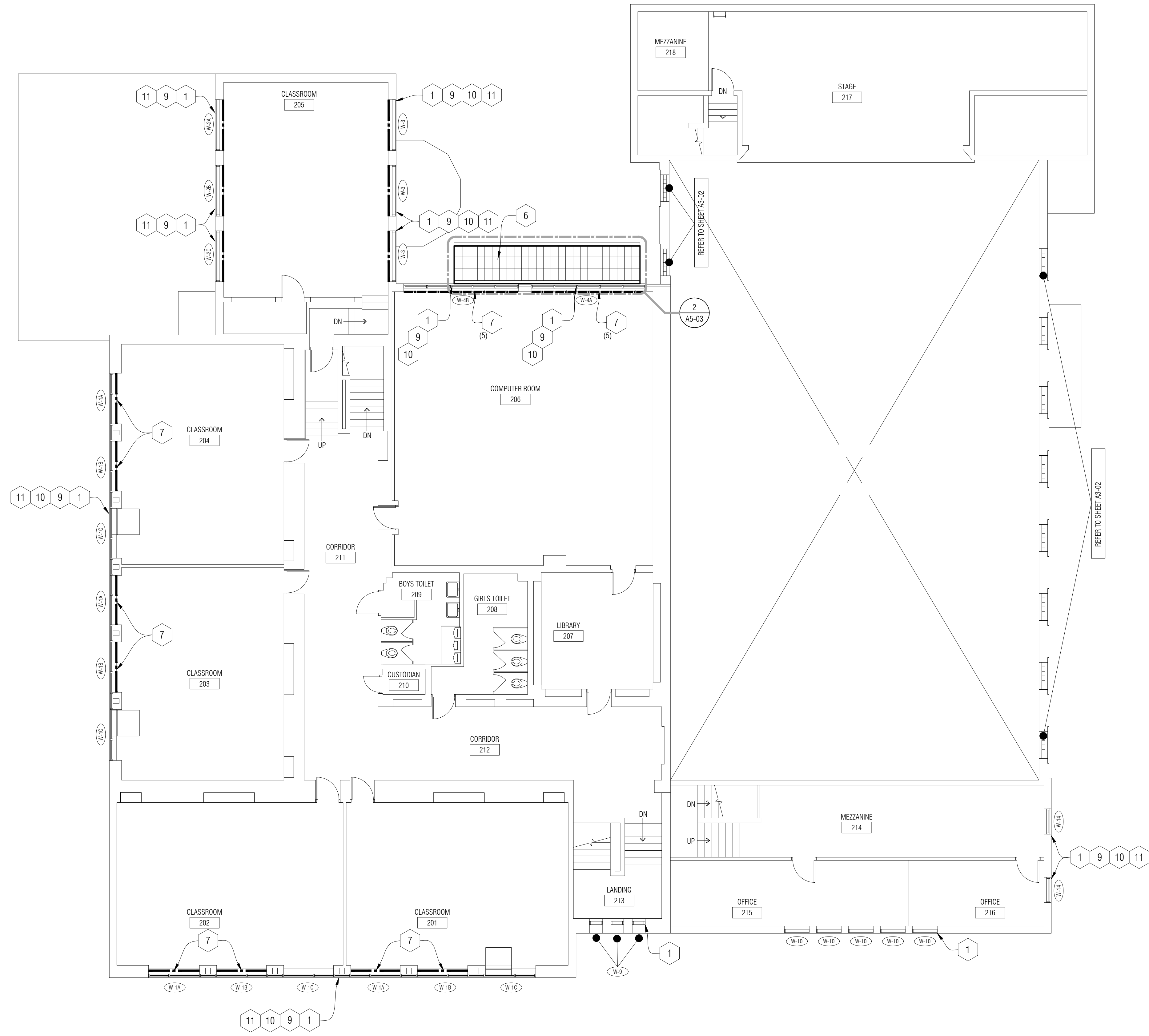
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FLOOR PLAN GENERAL NOTES:

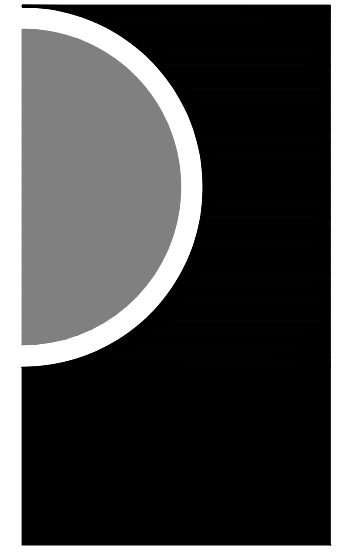
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1 Upper Level Floor Plan  
 1/8" = 1'-0"



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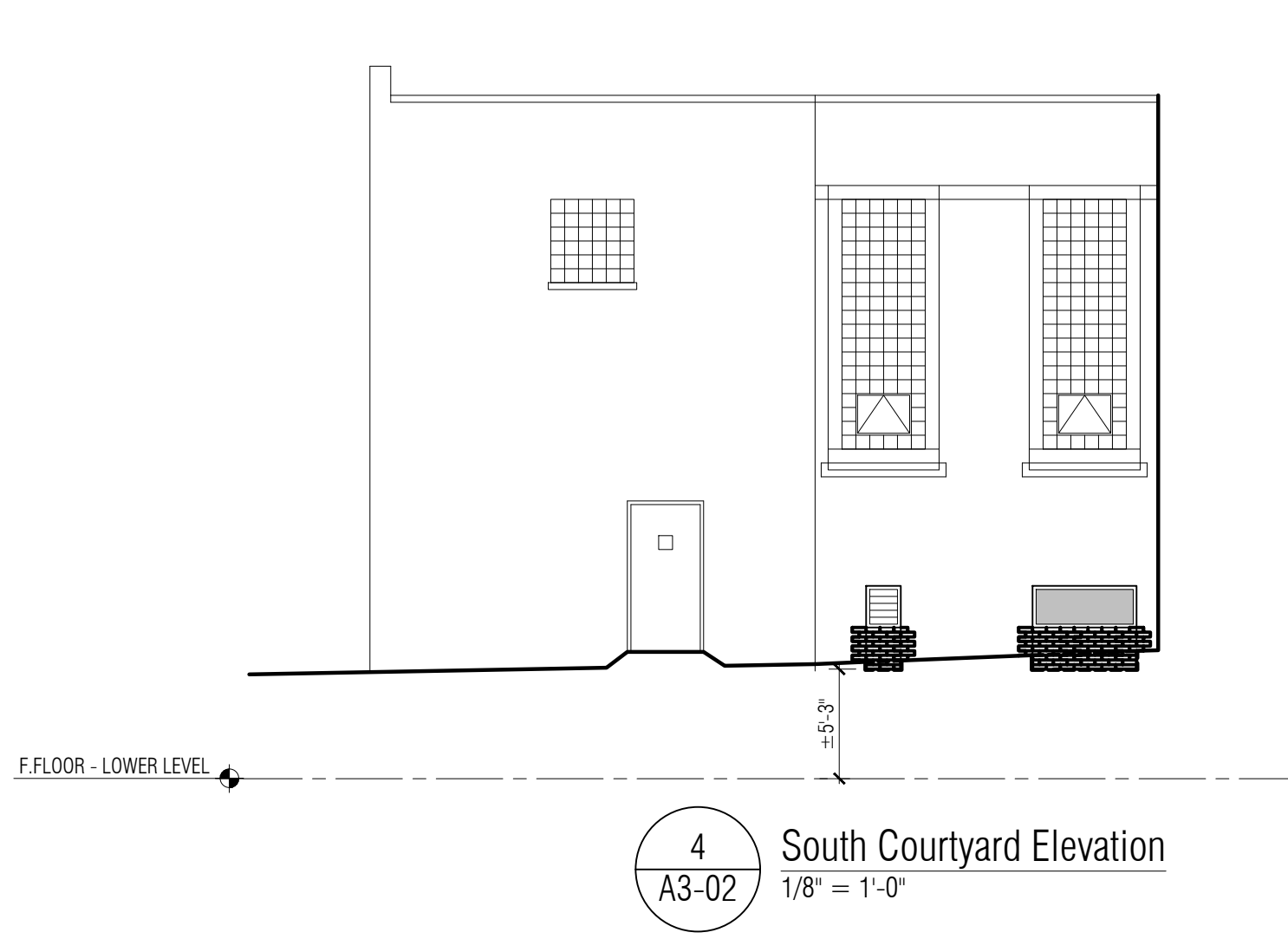
SHEET NAME

REFERENCE  
 EXTERIOR  
 ELEVATIONS

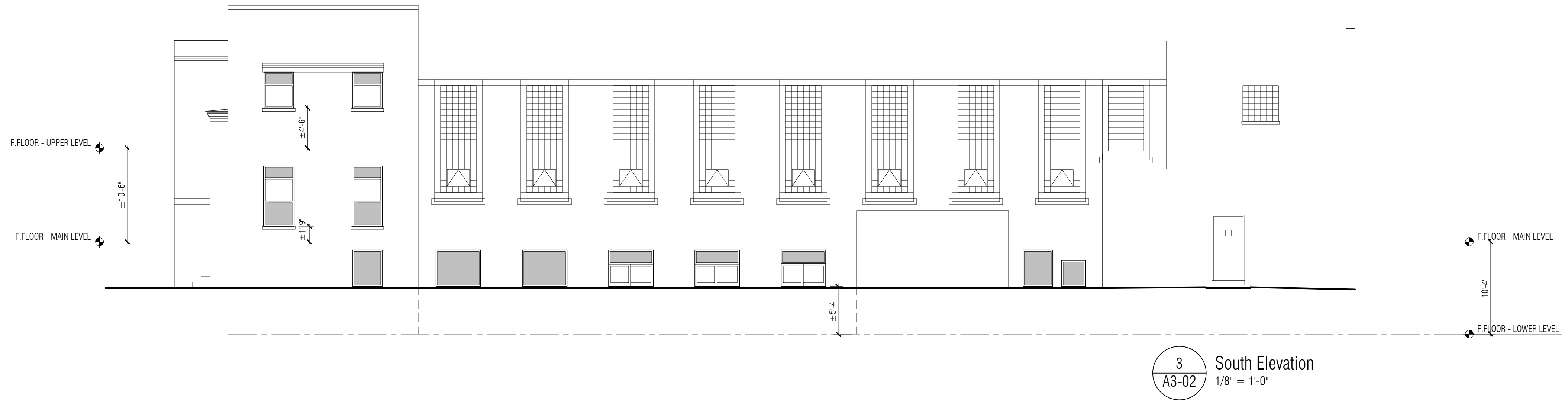
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 A5-01

ELEVATION KEY NOTES:

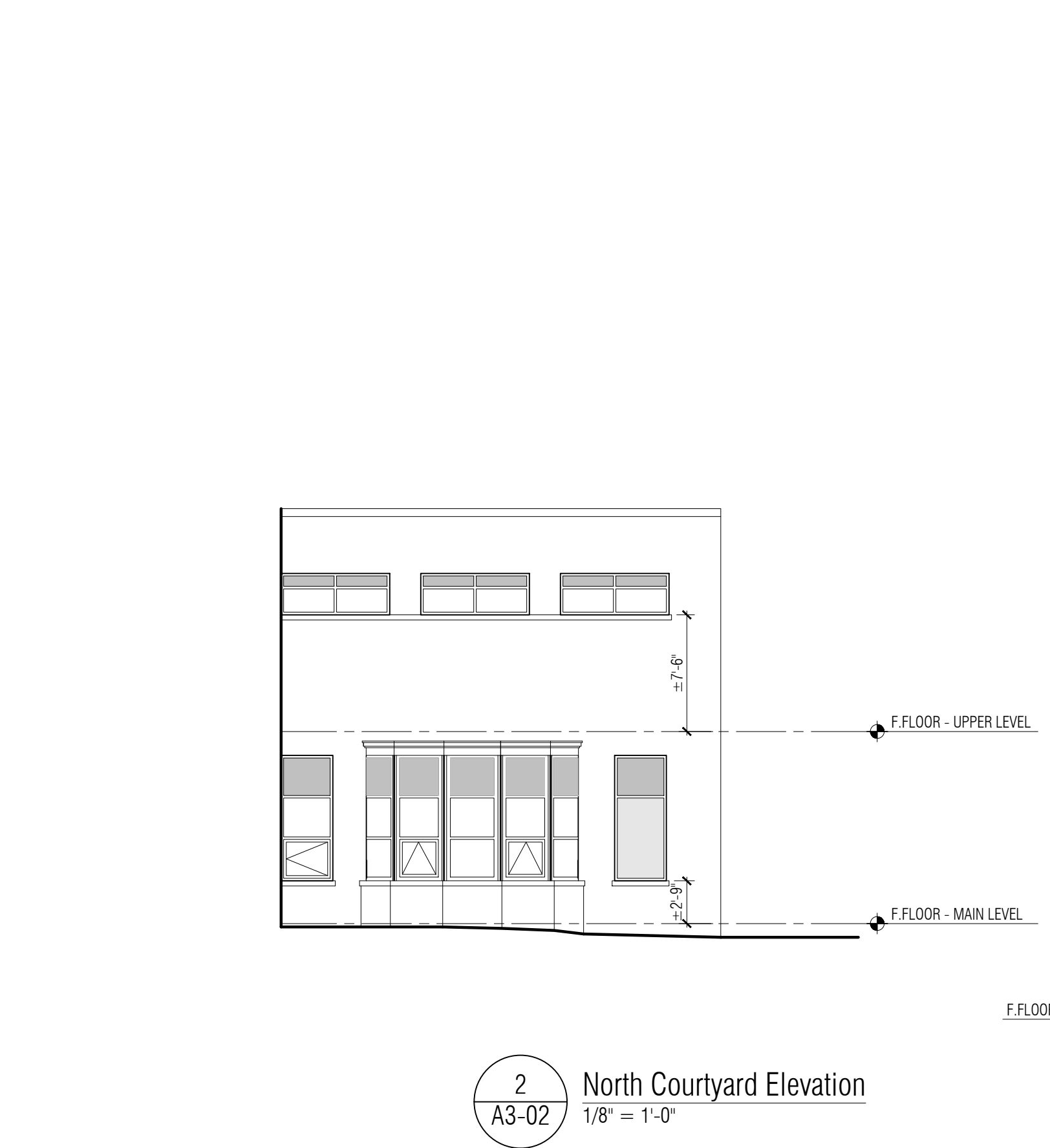
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- 3 ALTERNATE #1



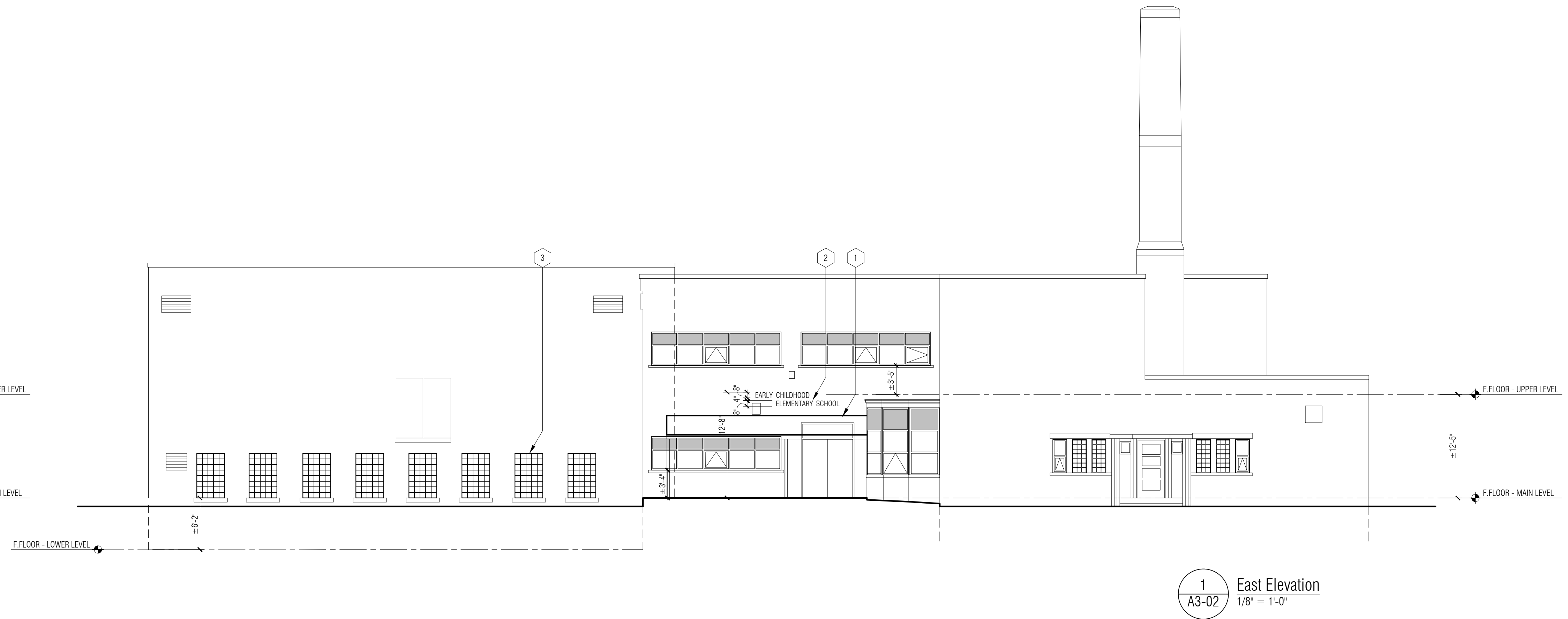
4 South Courtyard Elevation  
 A3-02 1/8" = 1'-0"



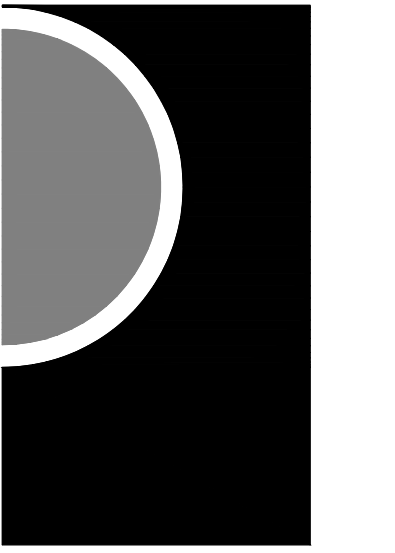
3 South Elevation  
 A3-02 1/8" = 1'-0"



2 North Courtyard Elevation  
 A3-02 1/8" = 1'-0"



1 East Elevation  
 A3-02 1/8" = 1'-0"



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MOUNT CLEMENS, MI 48043  
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**REFERENCE  
EXTERIOR  
ELEVATIONS**

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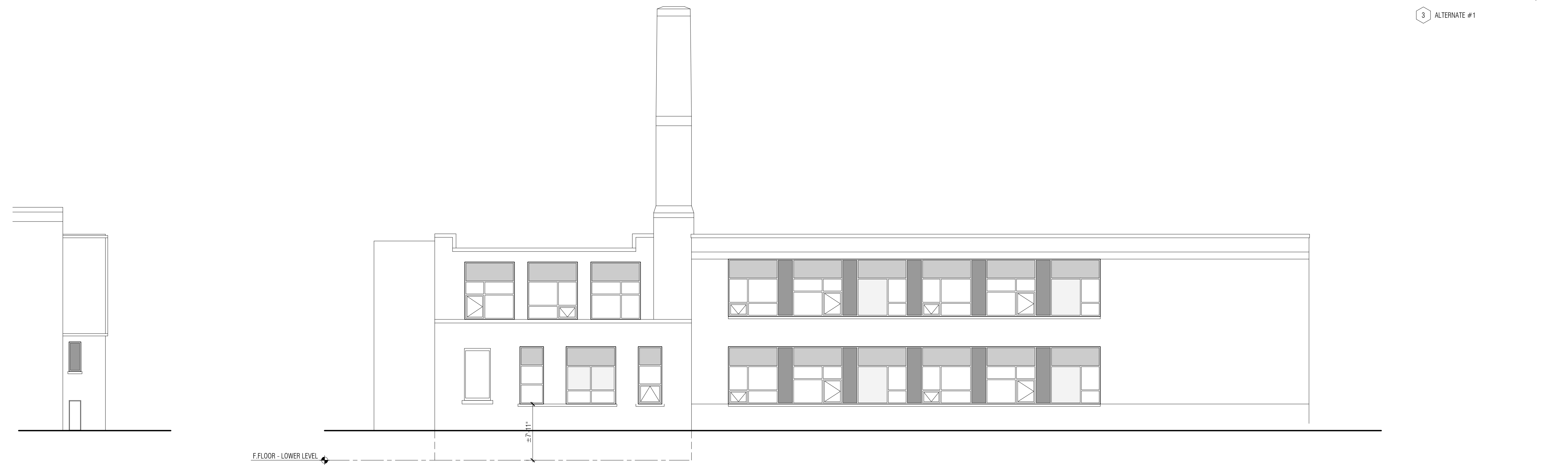
**A5-02**

**ELEVATION KEY NOTES:**

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2 NEW DIMENSIONAL LETTER SIGNAGE, REFER TO SPECIFICATIONS. FINAL DESIGN TO BE COORDINATED W/ ARCHITECT AND OWNER.

3 ALTERNATE #1



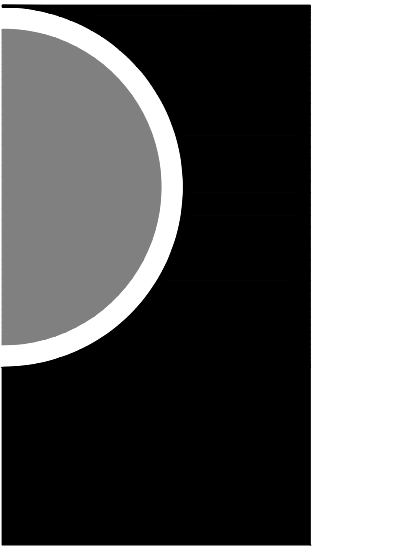
**3 North Elevation**  
A3-02 1/8" = 1'-0"

**4 Rear West Elevation**  
A3-02 1/8" = 1'-0"



**1 West Elevation**  
A3-02 1/8" = 1'-0"

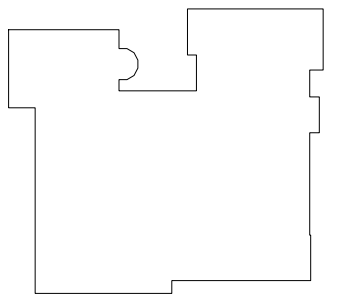
**2 Porch North Elevation**  
A3-02 1/8" = 1'-0"



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CONSULTANT

KEY PLAN



OWNER

Hamtramck Public Schools

PROJECT NAME

Window Replacements  
Phase 1  
Early Childhood Elementary  
11680 McDougall Street  
Hamtramck, MI 48212

PROJECT NO.

21-155

ISSUES / REVISIONS

Bidding / Construction 09/13/2022

DRAWN BY

GV

CHECKED BY

ACS

APPROVED BY

MAM

SHEET NAME

CANOPY EXTERIOR ELEVATIONS, ENLARGED PLANS, SECTION DETAILS

SHEET NO.

A5-03

FLOOR PLAN - GENERAL NOTES:

- A. DO NOT SCALE DRAWINGS. USE DIMENSIONS PROVIDED. IF A CONFLICT IS ENCOUNTERED OR A REQUIRED DIMENSION IS NOT PROVIDED, REQUEST A CLARIFICATION FROM THE ARCHITECT.

FLOOR PLAN KEY NOTES:

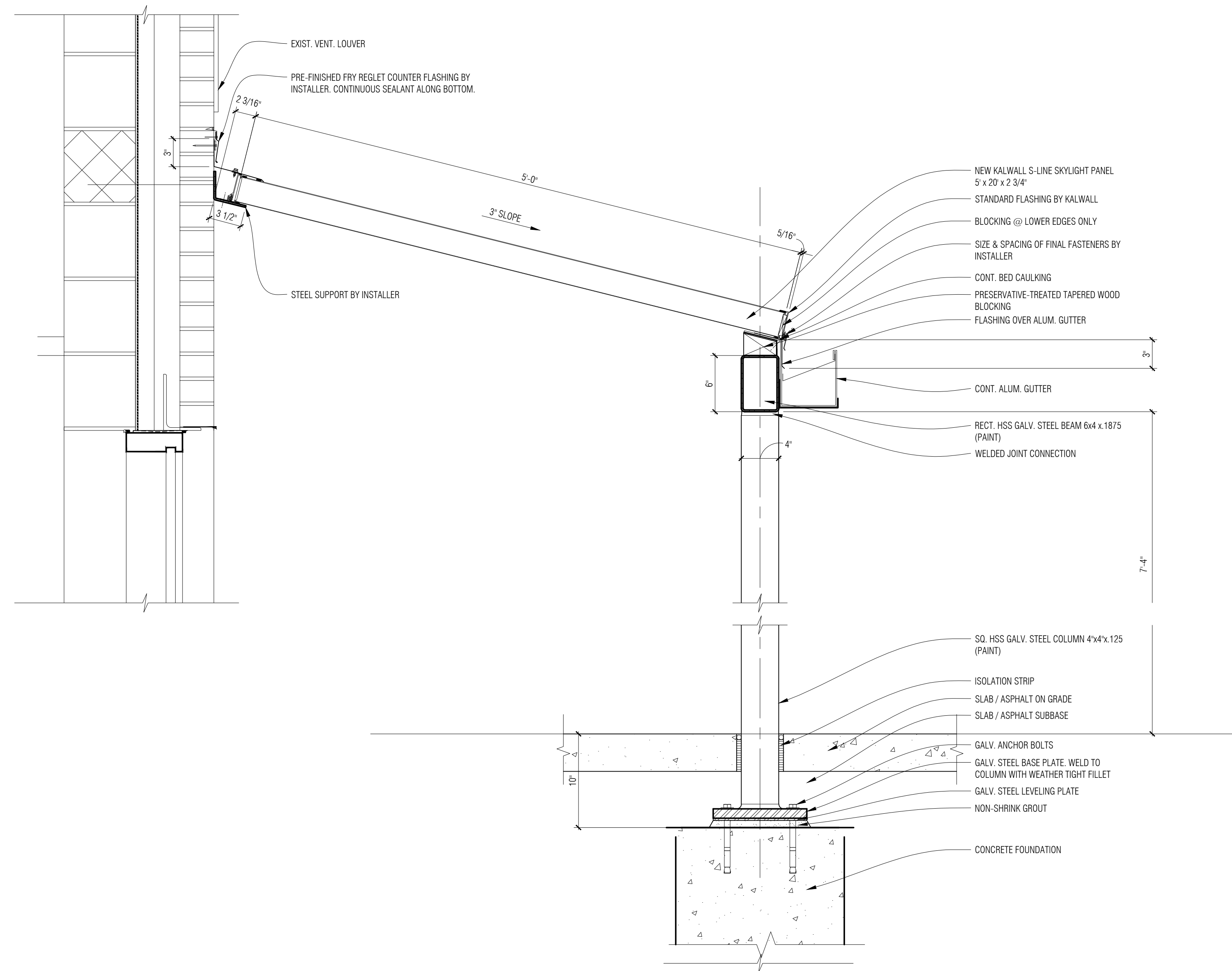
- 1 SQ. HSS GALV. STEEL COLUMN 4"x4"x 125 (PAINT). REFER TO ELEVATIONS, SECTION DETAILS AND STRUCTURAL FOR MORE INFORMATION.
- 2 LINE OF NEW CANOPY ABOVE.
- 3 ALUM. DOWNSPOUT.

ROOF PLAN KEY NOTES:

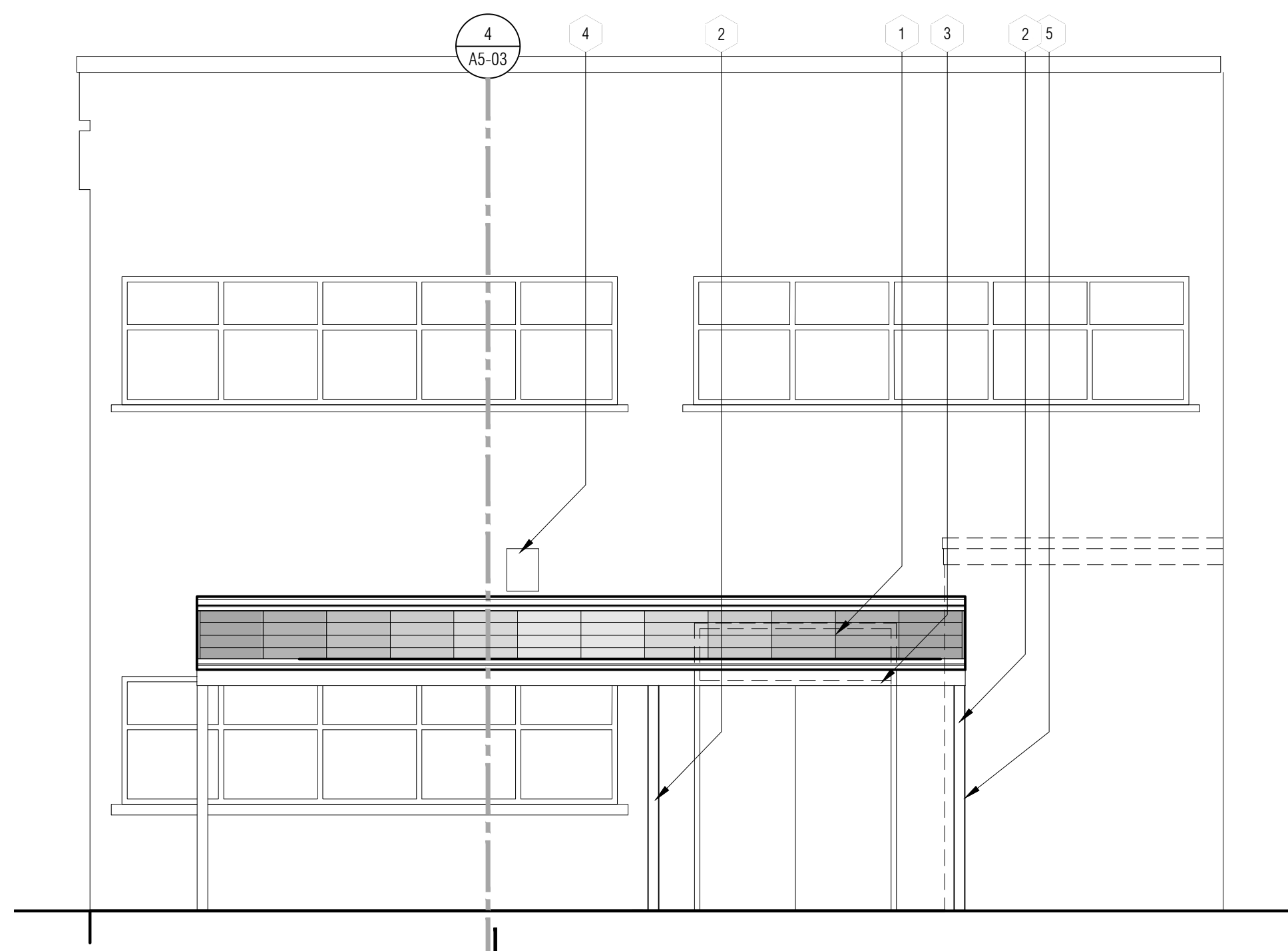
- 1 NEW KALWALL 5' x 20' S-LINE SKYLIGHT PANEL WITH COLORED INSULATION. REFER TO SPECIFICATIONS.
- 2 ALUMINUM GUTTER - REFER TO SPECIFICATIONS.
- 3 ALUMINUM DOWNSPOUT - TIE INTO EXISTING DOWNSPOUT.

ELEVATION KEY NOTES:

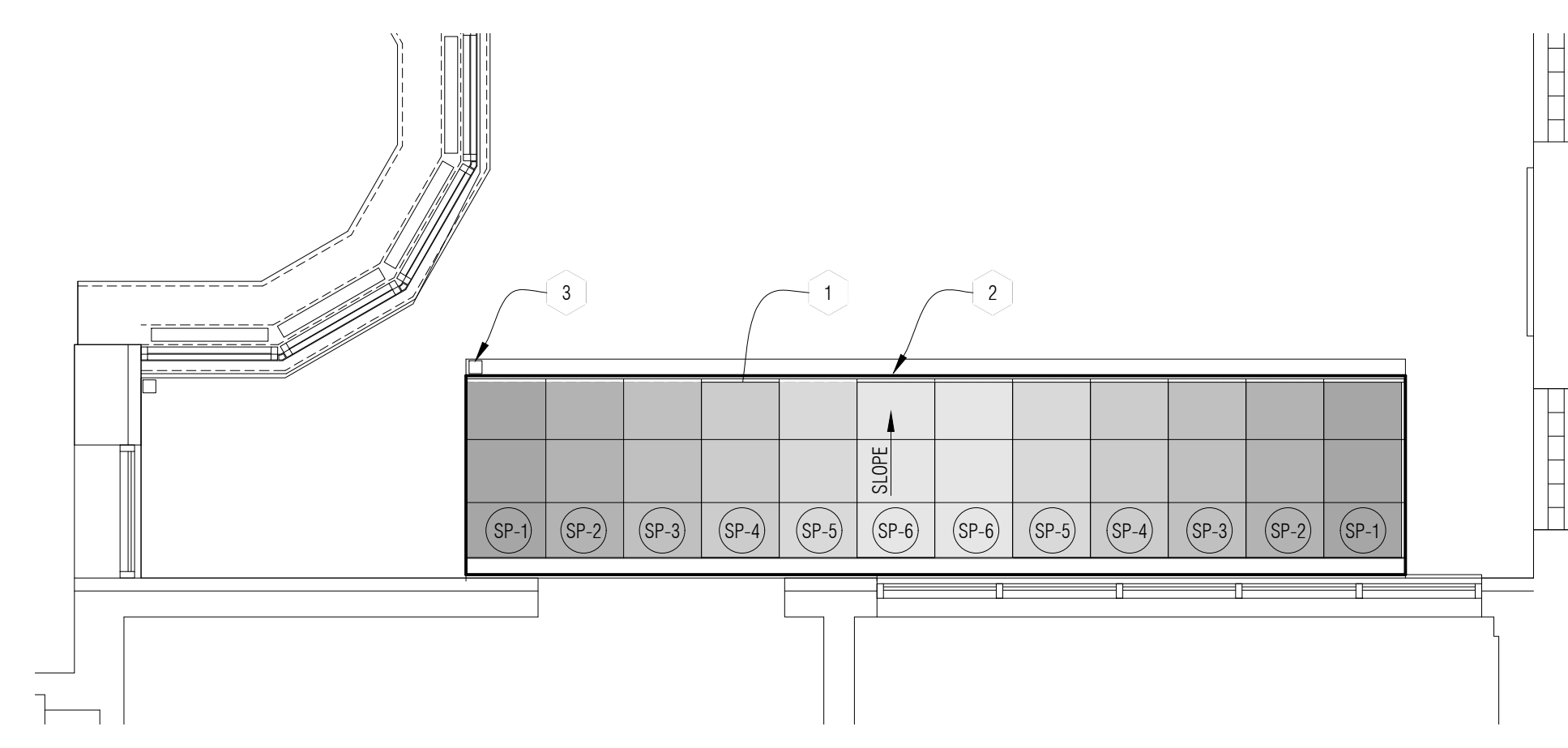
- 1 NEW KALWALL 5' x 20' S-LINE SKYLIGHT PANEL WITH COLORED INSULATION. REFER TO SPECIFICATIONS.
- 2 SQ. HSS GALV. STEEL COLUMN 4"x4"x 125 (PAINT). REFER TO SECTION DETAILS AND STRUCTURAL FOR MORE INFORMATION.
- 3 ALUM. GUTTER.
- 4 EXIST. VENT. LOUVER TO REMAIN.
- 5 ALUM. DOWNSPOUT.



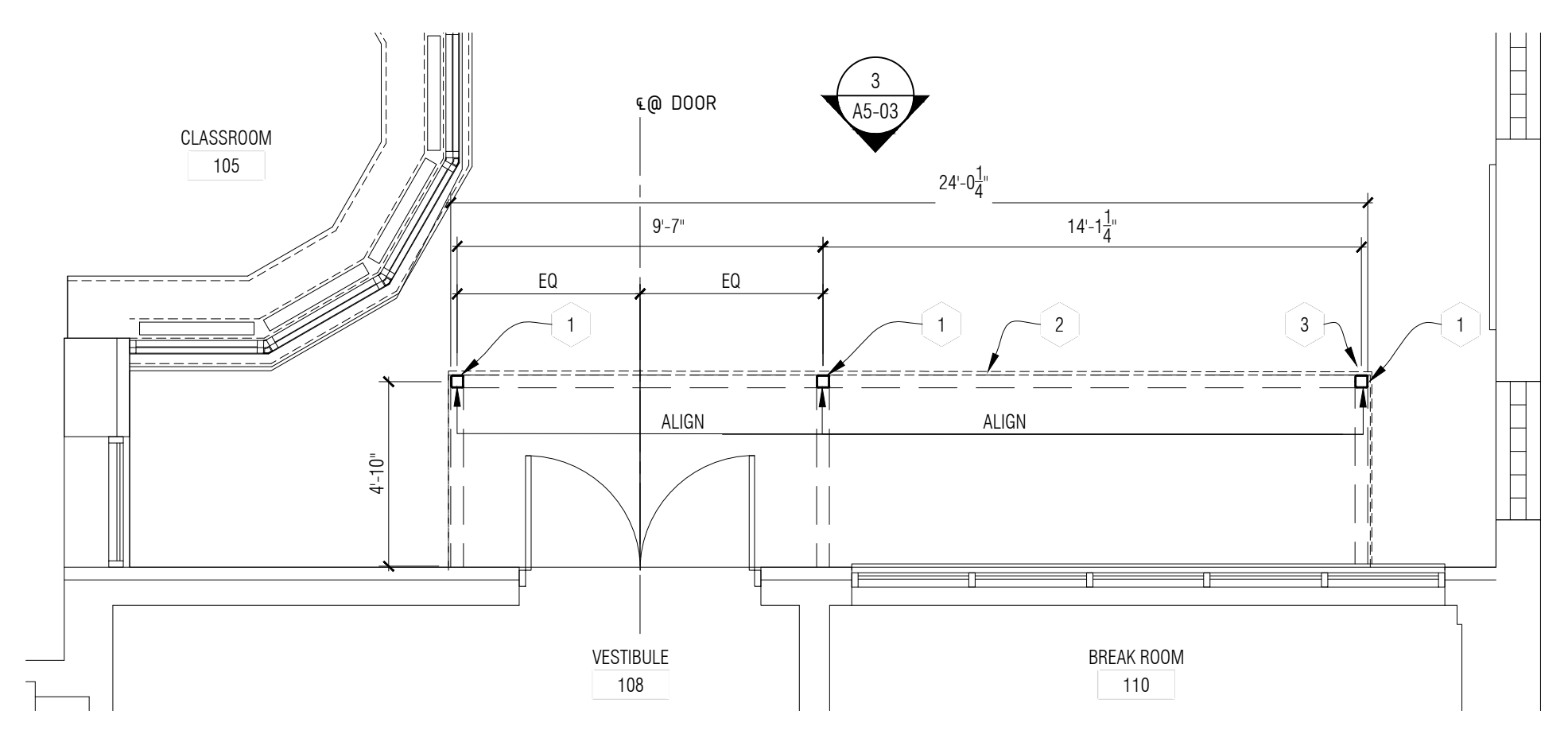
4 Section @ New Entry Canopy  
1 1/2" = 1'-0"



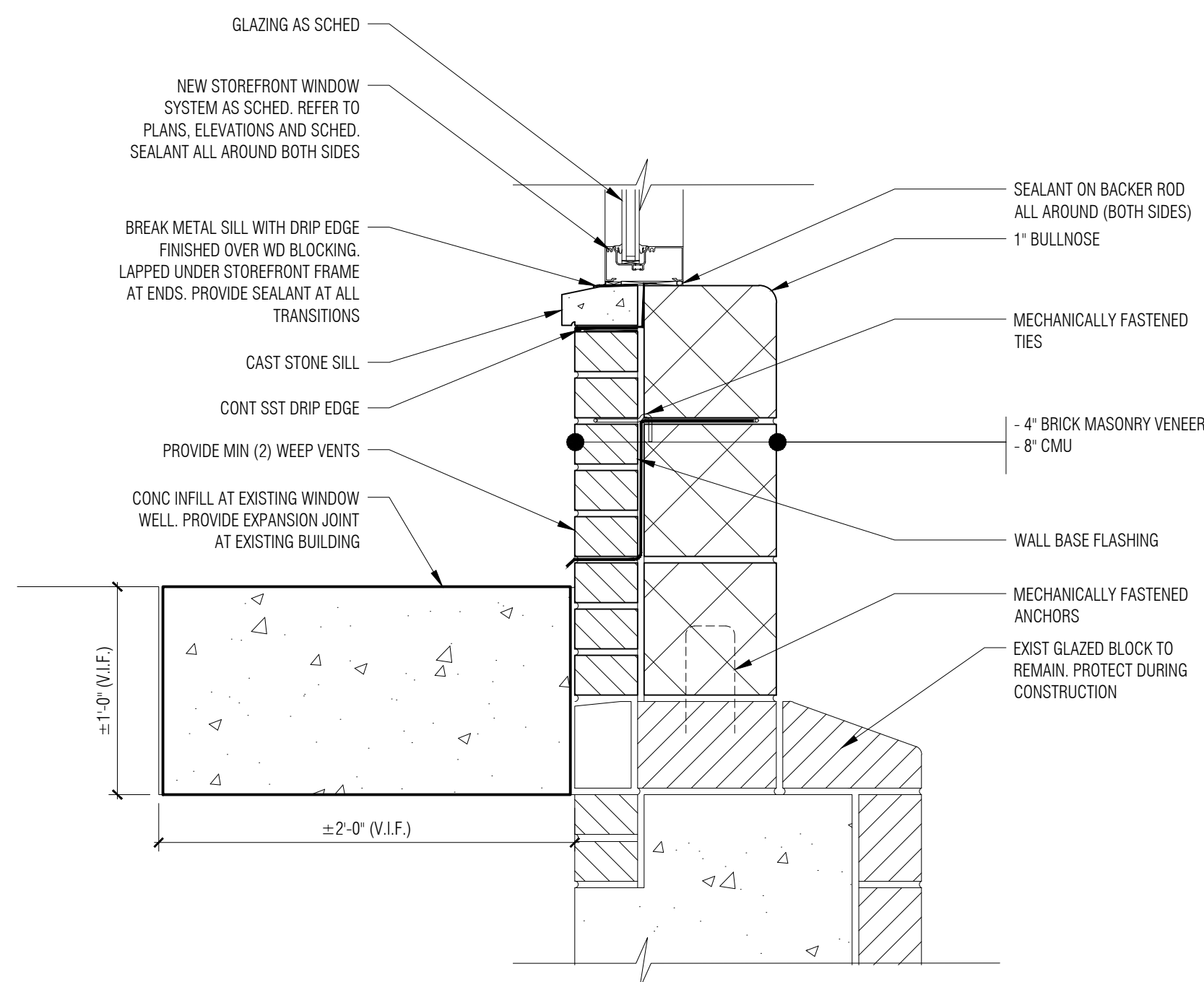
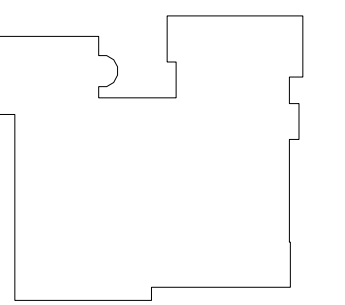
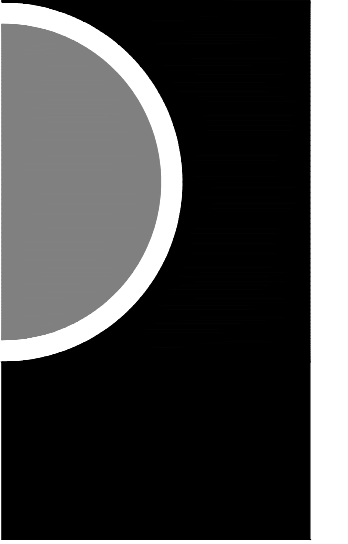
3 Partial NE Elevation @ Entry  
1/4" = 1'-0"



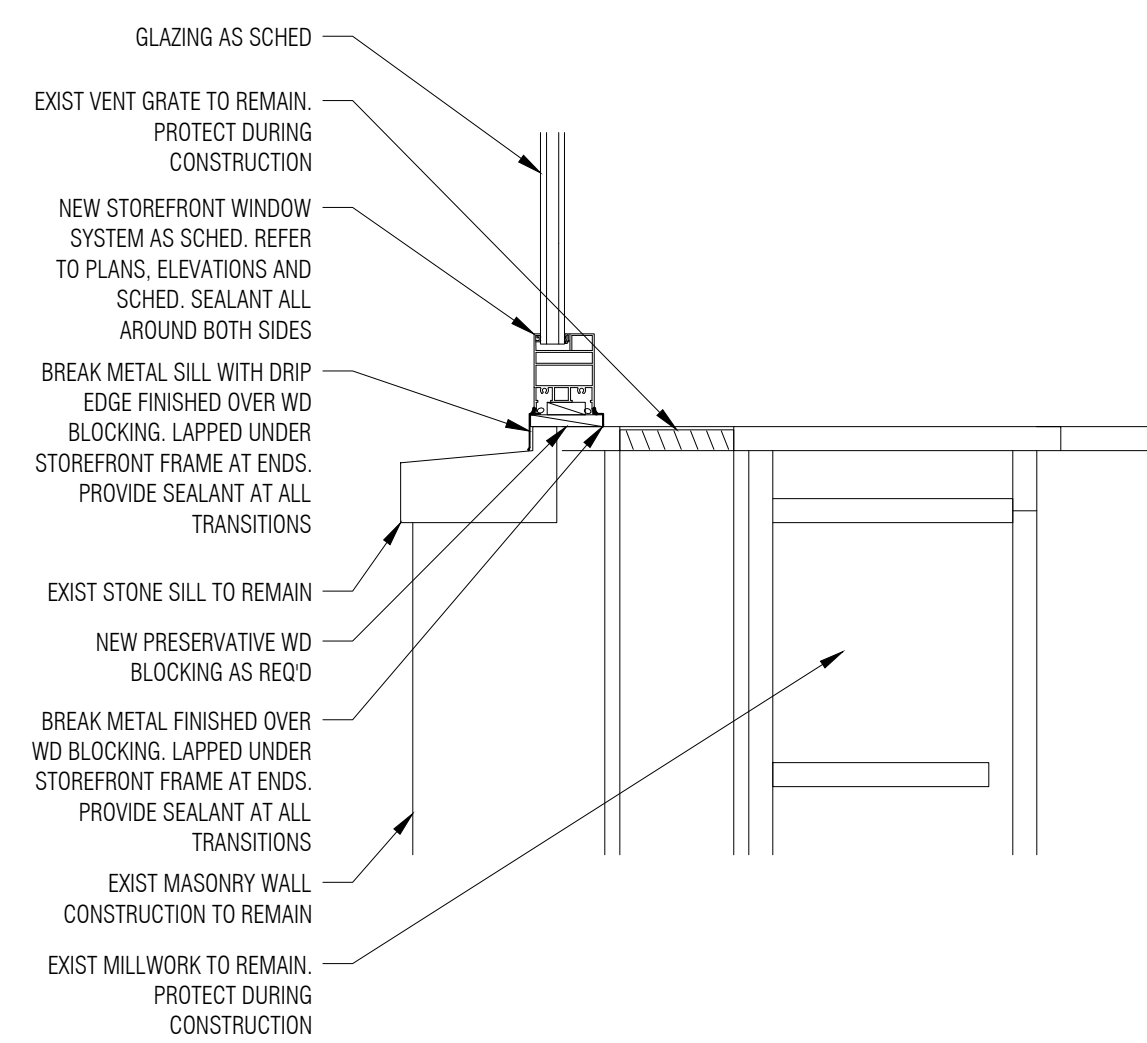
2 Canopy Roof Plan  
1/4" = 1'-0"



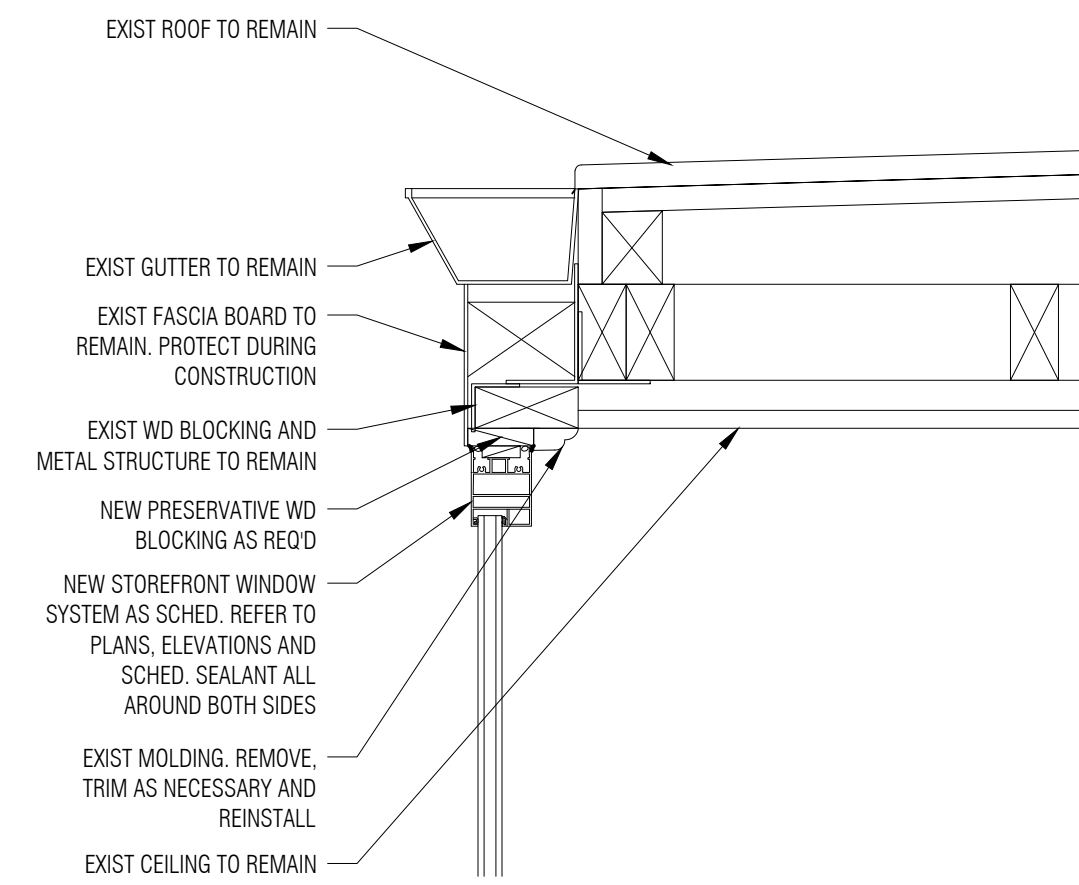
1 Enlarged Plan @ Entry  
1/4" = 1'-0"



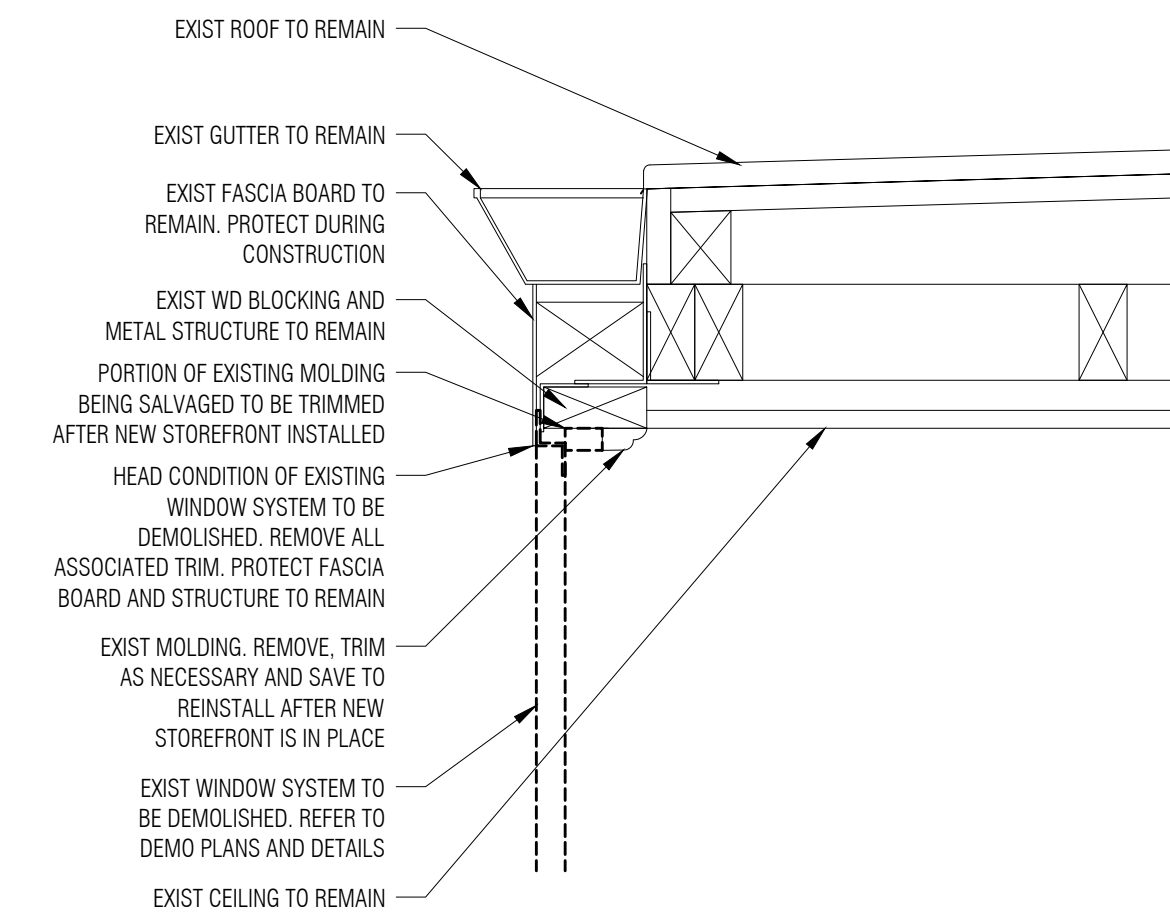
6 Section Detail  
A3-01 1 1/2" = 1'-0"



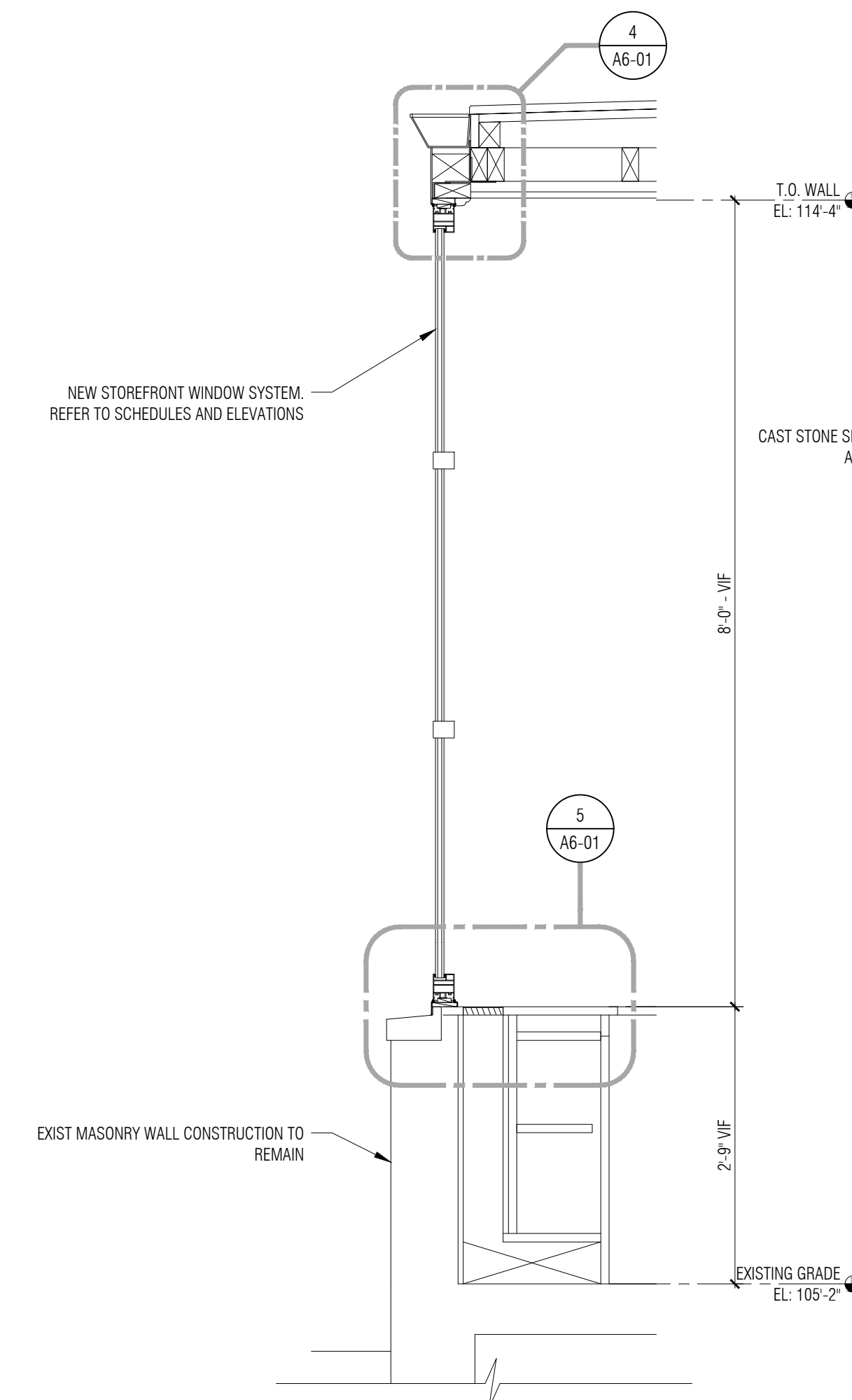
5 Section Detail  
A3-01 1 1/2" = 1'-0"



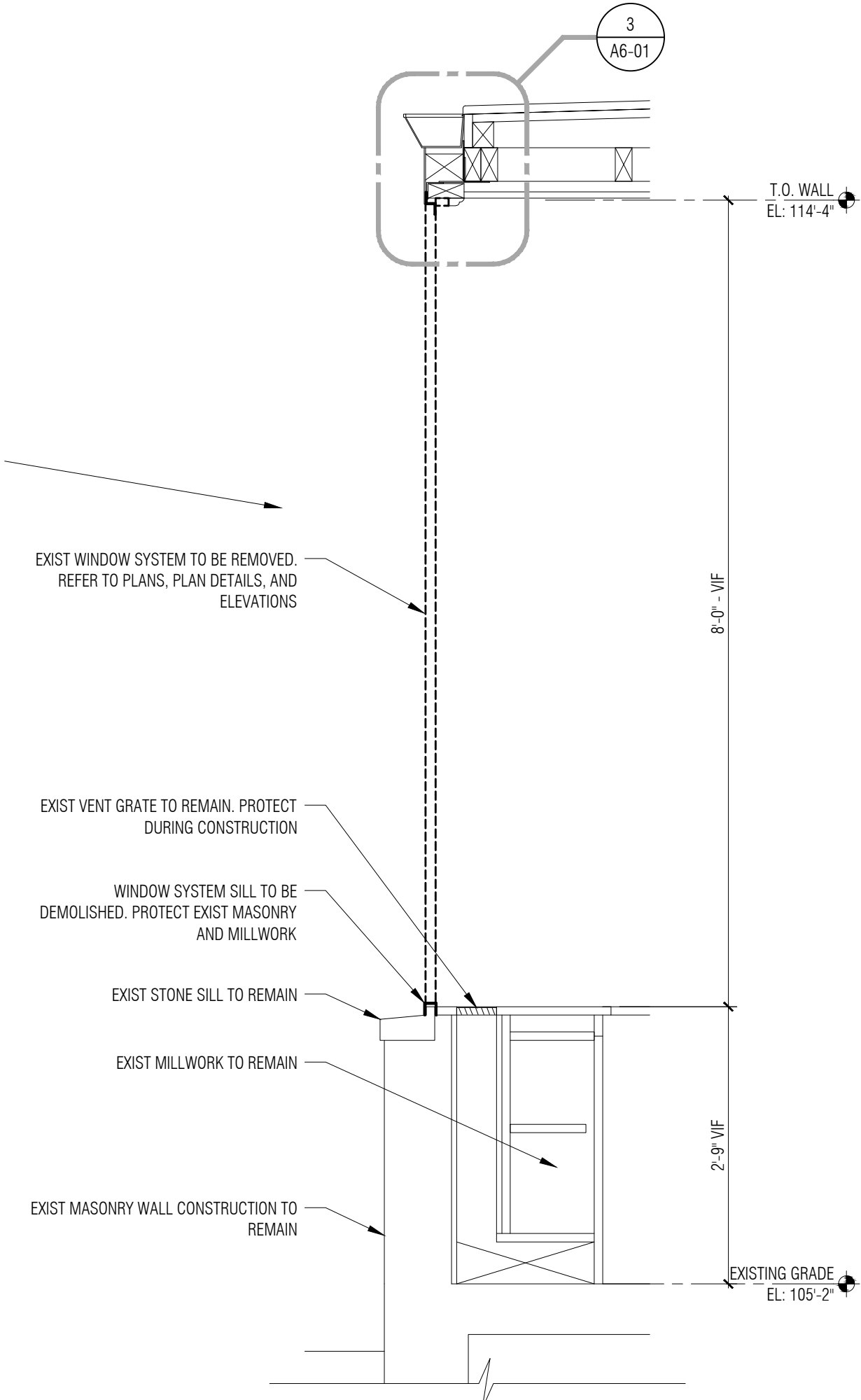
4 Section Detail  
A3-01 1 1/2" = 1'-0"



3 Demo Section Detail  
A3-01 1 1/2" = 1'-0"



2 Wall Section  
A3-01 3/4" = 1'-0"



1 Demo Wall Section  
A3-01 3/4" = 1'-0"