

DOCUMENT 00 90 00
ADDENDUM

ADDENDUM NO. [2] **Date: November 29, 2017**

RE: HOUSING AUTHORITY OF LA CROSSE
SAUBER MANOR WINDOW REPLACEMENT
LA CROSSE, WISCONSIN
HSR PROJECT NO. 17058

FROM: HSR Associates, Inc
 100 Milwaukee Street
 La Crosse, WI 54603
 (608) 784-1830

To: Prospective Bidders

This addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated October 2017. Acknowledge receipt of this Addendum in the space provided on the bid form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of [2] pages, Pre-bid Attendance, [1] Specification Section and [2] 24 x 36 Drawings.

CHANGES TO BIDDING REQUIREMENTS, CONTRACT FORMS AND CONDITIONS OF THE CONTRACT:

1. Pre-bid attendance attached hereto.
2. Section 00 11 13 ADVERTISEMENT FOR BIDS
 - a. At sentence that begins with “Lump-sum Bids...”, delete “mechanical and electrical work” at end of sentence.

SPECIFICATIONS

3. Section 01 50 00 TEMPORARY FACILITIES AND CONTROLS
 - a. 1.13: There is an empty managers unit on first floor for staging area, meetings, tools and some trim and blocking storage. Coordinate with Owner. The patio outside this unit can be used for daily window staging.
 - b. There is no storage area in the building nor room for a material storage trailer on site. Contractor will need to deliver daily amounts of windows from offsite.
4. Section 01 70 00 EXECUTION AND CLOSEOUT REQUIREMENTS
 - a. Tenant will be responsible to move personal items away from window locations.
5. Section 06 61 00 Simulated Stone Fabrications
 - a. 2.01: Product from the following:
 - i. Vendura: www.vendura.com. Navajo.
 - ii. Marble Shop Inc.: www.marbleshopinc.com. Spray Granite Colors, SGA 330 Walnut Toffee
 - iii. Swan Corporation: www.swanstone.com. Bermuda Sand

- iv. LG Hi-Macs: www.lghimacsusa.com. Classic Collection, Sugar Maple NR G710
- v. Romanite; www.romanite.com. Mocha-Classic

6. Section 07 62 00 SHEET METAL FLASHING AND TRIM

- a. 2.01, A: 0.032 aluminum trim is acceptable for flashings with specified finish.

7. Section 08 54 13 FIBERGLASS WINDOWS

- a. 2.02, A, 2: Brown should be "dark brown/bronze." Add: "Interior frame color may be white."
- b. 2.03: Sash limiters are not required.
- c. 2.04: Add the following; "Ground floor windows shall be tempered glass both panes, both sashes. Windows at second through eighth floors shall have tempered interior pane, float glass exterior pane, both sashes."

8. Section 09 91 13 EXTERIOR PAINT

- a. Section attached hereto. Paint existing steel lintels at replacement window locations.

9. Section 09 91 23 INTERIOR PAINT

- a. Paint color at wall repair (noted below) for Sheet A100 shall match Owner's current palette. Window trim color shall be selected by A/E.

DRAWINGS

10. Sheet A100 AND A 101 FLOOR PLANS

- a. General Removal Note 'A': Contractors option to not salvage existing oak trim and provide new paint grade birch trim.
- b. Remove and dispose of all drapery rods and roll-up shades. Patch and touch paint screw holes.

11. Sheet A200R BUILDING ELEVATIONS AND WINDOW ELEVATIONS 24 x 36 attached hereto

- a. Changes clouded on drawings. Window A is the only window with details for two different details. Unit counts are provided per detail. All other units are one to one in regards to details as shown on drawings.
- b. Window dimensions are rough openings, not masonry openings, based on existing drawings. Field verification of openings required prior to ordering windows.

12. Sheet A500R DETAILS 24 x 36 attached hereto

- a. Changes clouded on drawings.
- b. Detail Keynote 4: New sill blocking shall be treated. Other locations may be untreated.
- c. Detail Note 11: Installation clips are shown at perimeter as a graphic. Provide clips at locations as required by manufacturer to meet wind load requirements.
- d. Detail Keynote 12: Delete reference to "closed cell foam sealer" and replace with; "Self adhering membrane flashing. Install over the top of metal sill flashing and create seamless end dams 6 inches high at jambs."
- e. Add Detail Keynote 15 instructing to paint exposed steel lintels.

END OF DOCUMENT 00 90 00

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SECTION 09 91 13
EXTERIOR PAINTING

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Surface preparation.
- B. Field application of paints.
- C. Scope: Finish exterior surfaces exposed to view, unless fully factory-finished and unless otherwise indicated, including the following:
 - 1. Exposed surfaces of steel lintels and ledge angles.

1.02 REFERENCE STANDARDS

- A. MPI (APSM) - Master Painters Institute Architectural Painting Specification Manual; Current Edition, www.paintinfo.com.
- B. SSPC-SP 1 - Solvent Cleaning; 2015.

1.03 SUBMITTALS

- A. See Section 01 30 00 - Administrative Requirements, for submittal procedures.
- B. Product Data: Provide complete list of products to be used, with the following information for each:
 - 1. Manufacturer's name, product name and/or catalog number, and general product category (e.g. "alkyd enamel").
 - 2. MPI product number (e.g. MPI #47).
 - 3. Cross-reference to specified paint system(s) product is to be used in; include description of each system.
 - 4. Manufacturer's installation instructions.
 - 5. If proposal of substitutions is allowed under submittal procedures, explanation of substitutions proposed.
- C. Samples: Submit three paper "draw down" samples, 8-1/2 by 11 inches in size, illustrating range of colors available for each finishing product specified.
 - 1. Where sheen is specified, submit samples in only that sheen.
 - 2. Where sheen is not specified, discuss sheen options with Architect before preparing samples, to eliminate sheens definitely not required.
- D. Manufacturer's Instructions: Indicate special surface preparation procedures.
- E. Maintenance Data: Submit data including product technical data sheets, material safety data sheets (MSDS), care and cleaning instructions, touch-up procedures, repair of painted and finished surfaces, and color samples of each color and finish used.

1.04 DELIVERY, STORAGE, AND HANDLING

- A. Deliver products to site in sealed and labeled containers; inspect to verify acceptability.
- B. Container Label: Include manufacturer's name, type of paint, brand name, lot number, brand code, coverage, surface preparation, drying time, cleanup requirements, color designation, and instructions for mixing and reducing.
- C. Paint Materials: Store at minimum ambient temperature of 45 degrees F and a maximum of 90 degrees F, in ventilated area, and as required by manufacturer's instructions.

1.05 FIELD CONDITIONS

- A. Do not apply materials when surface and ambient temperatures are outside the temperature ranges required by the paint product manufacturer.
- B. Follow manufacturer's recommended procedures for producing best results, including testing of substrates, moisture in substrates, and humidity and temperature limitations.
- C. Do not apply exterior paint and finishes during rain or snow, or when relative humidity is outside the humidity ranges required by the paint product manufacturer.
- D. Minimum Application Temperatures for Latex Paints: 50 degrees F for exterior; unless required otherwise by manufacturer's instructions.
- E. Provide lighting level of 80 ft candles measured mid-height at substrate surface.

PART 2 PRODUCTS

2.01 MANUFACTURERS

- A. Provide paints and finishes used in any individual system from the same manufacturer; no exceptions.
- B. Paints:
 - 1. Base Manufacturer: Sherwin Williams.
 - 2. Behr Process Corporation: www.behr.com.
 - 3. Benjamin Moore: www.benjaminmoore.com
 - 4. Diamond Vogel Paints: www.diamondvogel.com.
 - 5. PPG Paints: www.ppgpaints.com/sle.
 - 6. Pratt & Lambert Paints: www.prattandlambert.com.
 - 7. Valspar Corporation: www.valsparpaint.com.
 - 8. Halman-Lindsay
- C. Primer Sealers: Same manufacturer as top coats.
- D. Substitutions: See Section 01 60 00 - Product Requirements.

2.02 PAINTS AND FINISHES - GENERAL

- A. Paints and Finishes: Ready mixed, unless required to be a field-catalyzed paint.
 - 1. Provide paints and finishes of a soft paste consistency, capable of being readily and uniformly dispersed to a homogeneous coating, with good flow and brushing properties, and capable of drying or curing free of streaks or sags.
 - 2. Provide materials that are compatible with one another and the substrates indicated under conditions of service and application, as demonstrated by manufacturer based on testing and field experience.
 - 3. For opaque finishes, tint each coat including primer coat and intermediate coats, one-half shade lighter than succeeding coat, with final finish coat as base color.
 - 4. Supply each paint material in quantity required to complete entire project's work from a single production run.
 - 5. Do not reduce, thin, or dilute paint or finishes or add materials unless such procedure is specifically described in manufacturer's product instructions.
- B. Colors: To be selected from manufacturer's full range of available colors.
 - 1. Selection to be made by Architect after award of contract.
 - 2. Allow for minimum of three colors for each system, unless otherwise indicated, without additional cost to Owner.
 - 3. Extend colors to surface edges; colors may change at any edge as directed by Architect.

2.03 PAINT SYSTEMS - EXTERIOR

- A. EPS 1 Ferrous Material Primed & Un-primed (i.e. steel handrails, hollow metal, exposed angles, steel guard posts, louvers, etc.): Acrylic Semi-Gloss
 - 1. (SW) Prep surface with SSPC-SP2. One coat ProCryl Universal Primer and two coats Sher-Cryl HPA High Performance Acrylic B66-300 Series.
 - 2. (DV) Prep surface with SSPC-SP2. One coat MC Series V-Cote 200 Acrylic Maintenance Primer/Finish and two coats MC Series V-Cote 222 Acrylic Maintenance Finish.
 - 3. (PPG) Prep surface with SSPC-SP2. One coat Pitt-Tech 90-712 Series Int/Ext Primer/Finish DTM Industrial Enamel, two coats Pitt-Tech 7-374 Series Int/Ext Semi-Gloss Acrylic Metal Finish.

2.04 ACCESSORY MATERIALS

- A. Accessory Materials: Provide primers, sealers, cleaning agents, cleaning cloths, sanding materials, and clean-up materials as required for final completion of painted surfaces.

PART 3 EXECUTION

3.01 EXAMINATION

- A. Do not begin application of paints and finishes until substrates have been properly prepared.
- B. Verify that surfaces are ready to receive work as instructed by the product manufacturer.
- C. Examine surfaces scheduled to be finished prior to commencement of work. Report any condition that may potentially effect proper application.

3.02 PREPARATION

- A. Clean surfaces thoroughly and correct defects prior to application.
- B. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.
- C. Remove or repair existing paints or finishes that exhibit surface defects.
- D. Ferrous Metal:
 - 1. Solvent clean according to SSPC-SP 1.
 - 2. Previously Painted Surfaces: Sand and scrape to remove loose primer and rust. Feather edges to make touch-up patches inconspicuous. Clean surfaces with solvent. Prime bare steel surfaces. Re-prime entire shop-primed item.
 - 3. Remove rust, loose mill scale, and other foreign substances using methods recommended in writing by paint manufacturer. Protect from corrosion until coated.

3.03 APPLICATION

- A. Apply products in accordance with manufacturer's written instructions and recommendations in "MPI Architectural Painting Specification Manual".
- B. Do not apply finishes to surfaces that are not dry. Allow applied coats to dry before next coat is applied.
- C. Apply each coat to uniform appearance.
- D. Sand metal surfaces lightly between coats to achieve required finish.
- E. Use tack cloth to remove dust and particles just prior to applying next coat.

3.04 CLEANING

- A. Collect waste material that could constitute a fire hazard, place in closed metal containers, and remove daily from site.

END OF SECTION

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HOUSING AUTHORITY OF THE CITY OF LACROSSE
SAUBER MANOR WINDOW REPLACEMENT

Project Location: **1025 LIBERTY STREET**
LA CROSSE, WISCONSIN

Sheet Title: **BUILDING ELEVATIONS & WINDOW ELEVATIONS**

Project Title:
Project Location:
Sheet Title:

Project Date:
Drawn By:
Key Plan:

Project Date:
Drawn By:
Key Plan:

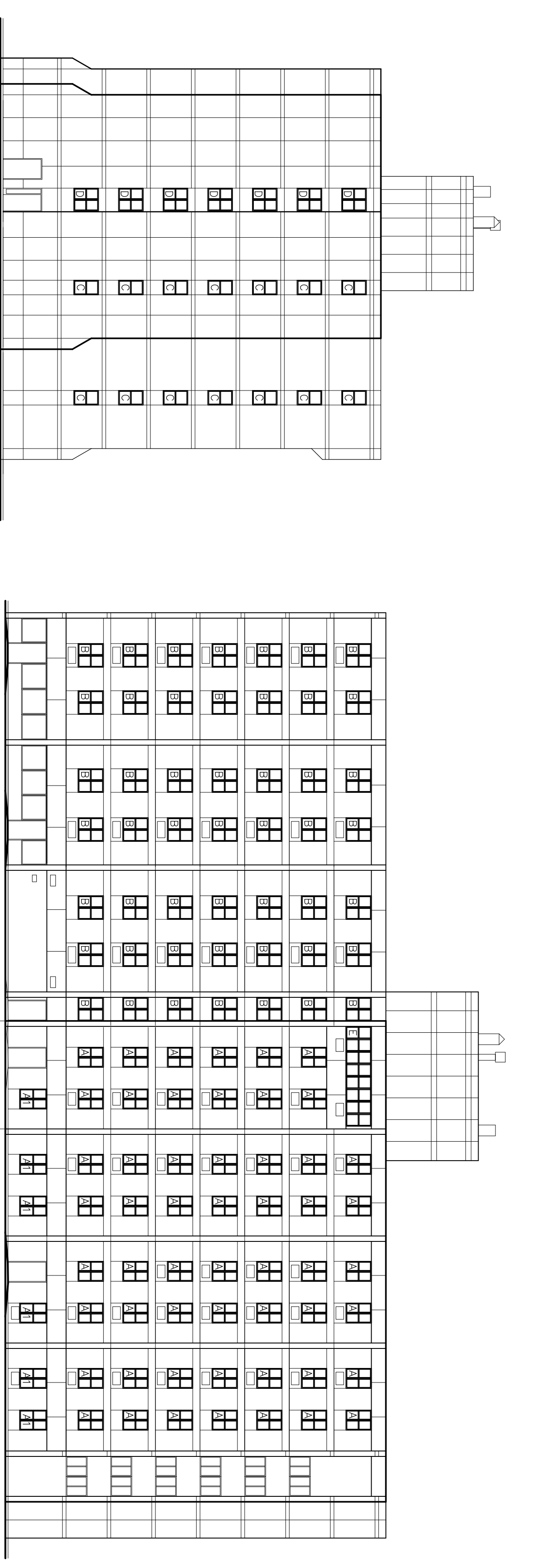
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Key Plan:

Project Date:
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Key Plan:

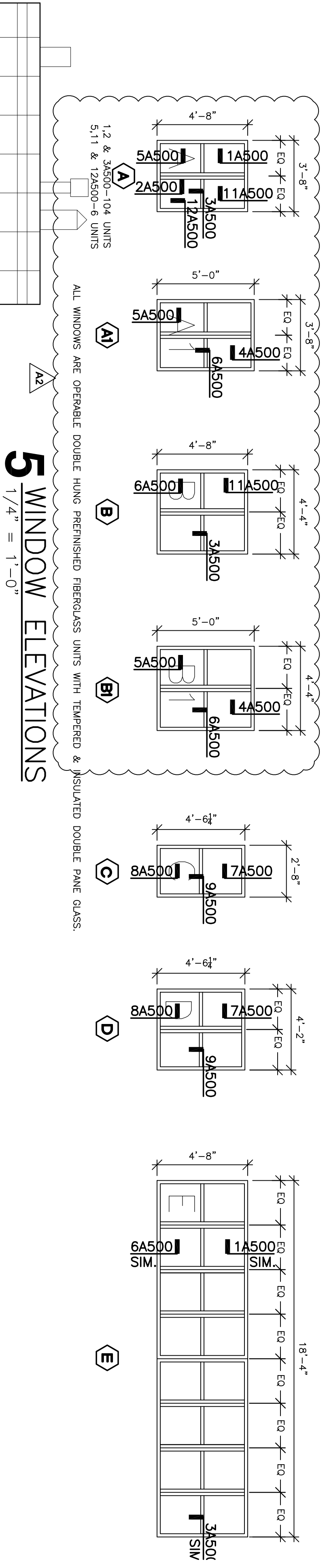
Project Date:
Drawn By:
Key Plan:

A200R



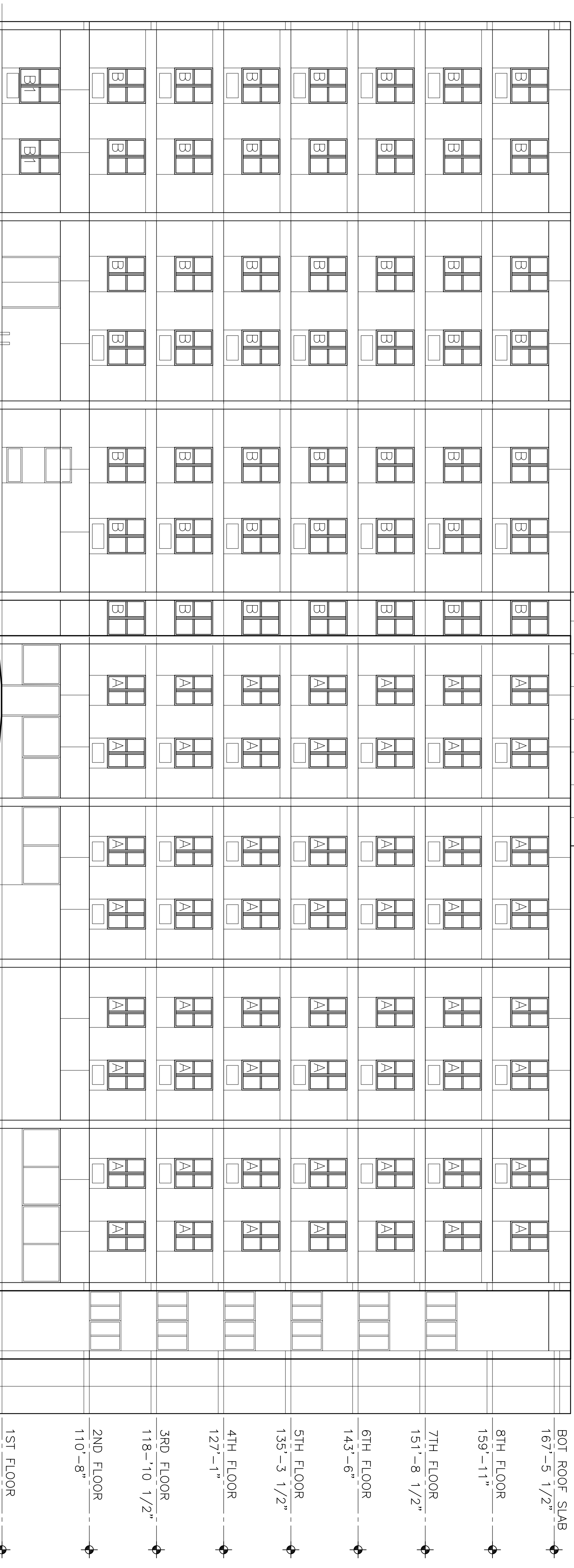
3 SOUTH ELEVATION
1/16" = 1'-0"

4 WEST ELEVATION
1/16" = 1'-0"



5 WINDOW ELEVATIONS
1/4" = 1'-0"

2 NORTH ELEVATION
1/8" = 1'-0"



1 EAST ELEVATION
1/8" = 1'-0"

| No. | Description | Date |
|-----|-------------|----------|
| A2 | ADDENDUM #2 | 11/29/17 |

Graphic Scale:
AS NOTED

Last Update: **11/29/2017**



**HOUSING AUTHORITY OF THE CITY OF LACROSSE
SAUBER MANOR WINDOW REPLACEMENT**

Project Location: **1025 LIBERTY STREET
LA CROSSE, WISCONSIN
DETAILS**

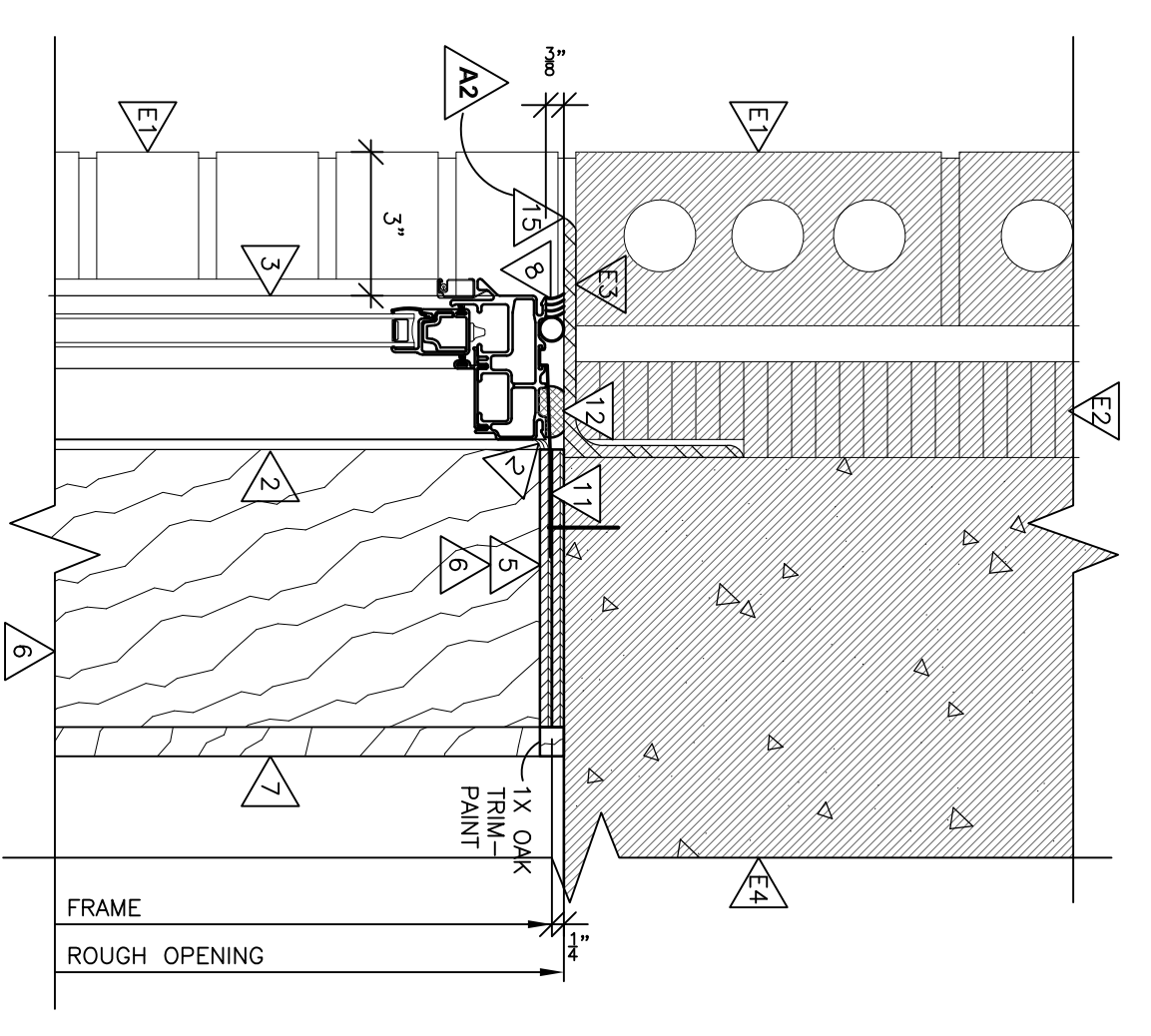
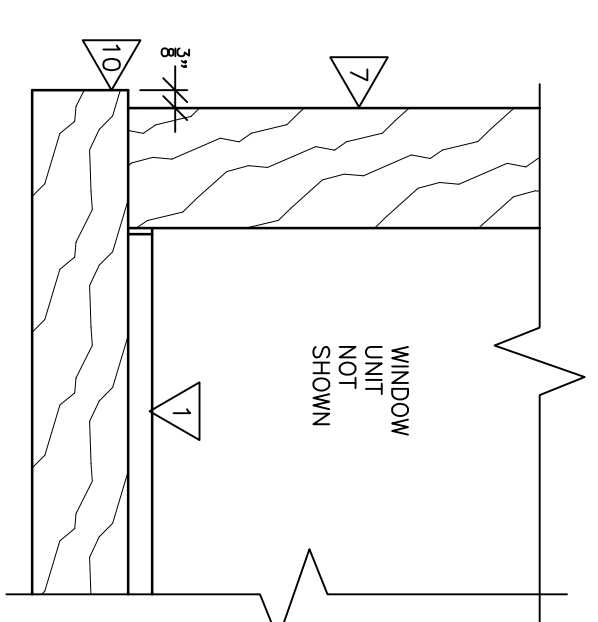
Project Title:
HSR Project Number:
17058
Project Date:
NOVEMBER 2017
Drawn By:
Key Plan:
Graphic Scale:
AS NOTED
Last Update:
11/29/2017

DETAIL KEY NOTES:

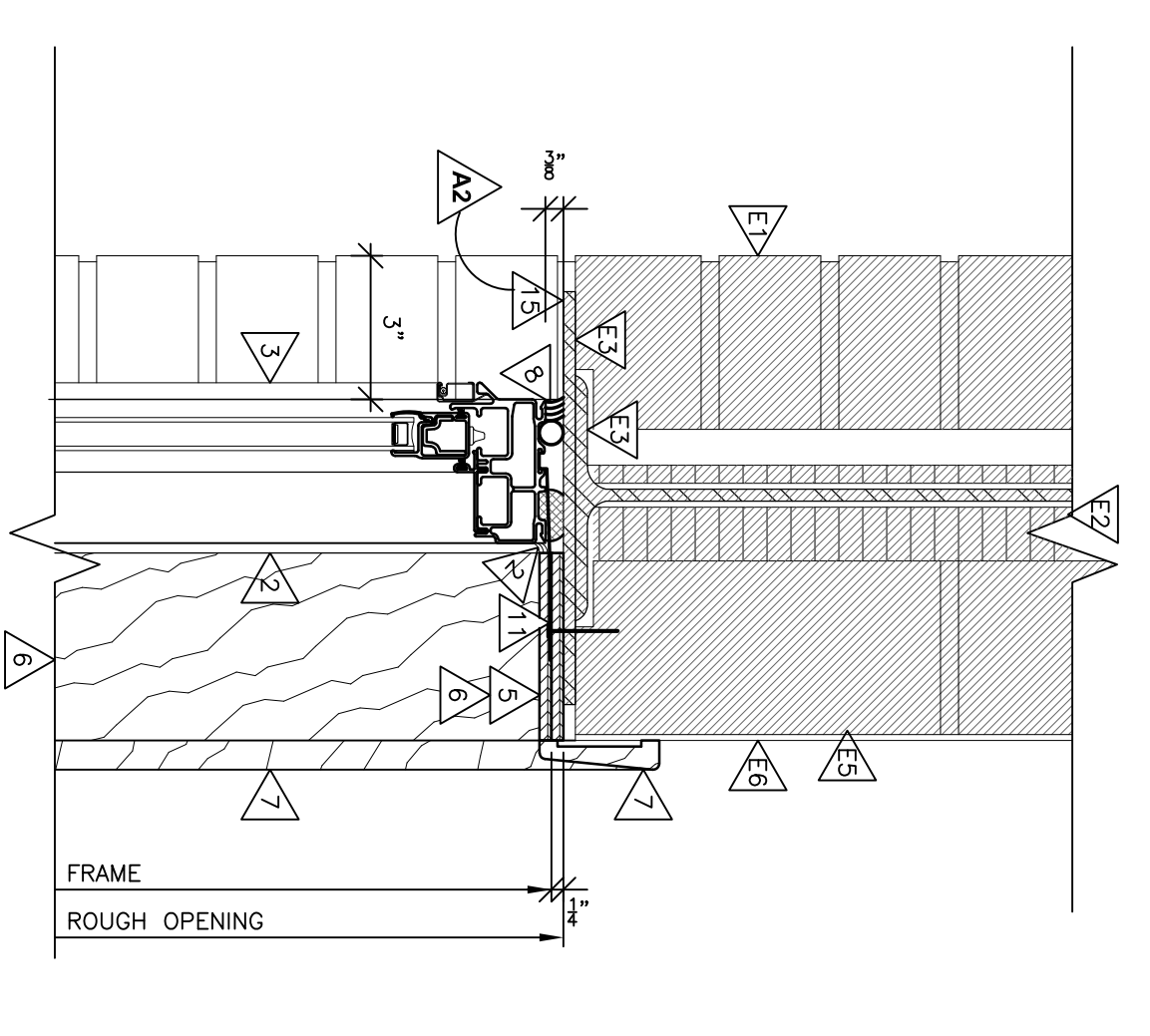
- 1> NEW SOLID SURFACE WINDOW SILL - EASE EXPOSED EDGES.
- 2> MAINTAIN 1/2" SEALANT GAP AT PERIMETER.
- 3> NEW WINDOW UNIT.
- 4> NEW 2X WOOD BLOCKING - TREATED WOOD AT SILLS (NEW).
- 5> NEW 1/4" PLYWOOD BLOCKING.
- 6> NEW 1/4" VENEER PLYWOOD JAMB - PAINT.
- 7> REINSTALL EXISTING HEAD AND JAMB CLIPS (NOT HEAD) AT EXISTING HEAD AND JAMB (REMOVE TRIM AND CUT BOTTOM PORTION OF EXISTING OAK JAMB TRIM SQUARE SO IT ABUTS NEW 1X2 TRIM.
- 8> REINSTALL EXISTING OAK WALL TRIM - PAINT.
- 9> 3/8" GAP, BACKER ROD & SEALANT AT EXTERIOR WINDOW JAMBS AND HEAD.
- 10> NEW 1X2 WALL TRIM W/ EASED EXPOSED EDGES. EXTEND NEW TRIM PAST OUTSIDE EDGES OF JAMB TRIM. NEW WINDOW INSTALLATION CLIPS.
- 11> SET ADHESIVE CLOSED CELL FOAM SEALER TAPE.
- 12> SEALANT TP.
- 13> 15# FELT BOND BREAK.
- 14> CLEAN, PRIME AND PAINT EXPOSED STEEL UNITS.

EXISTING CONST. KEY NOTES:

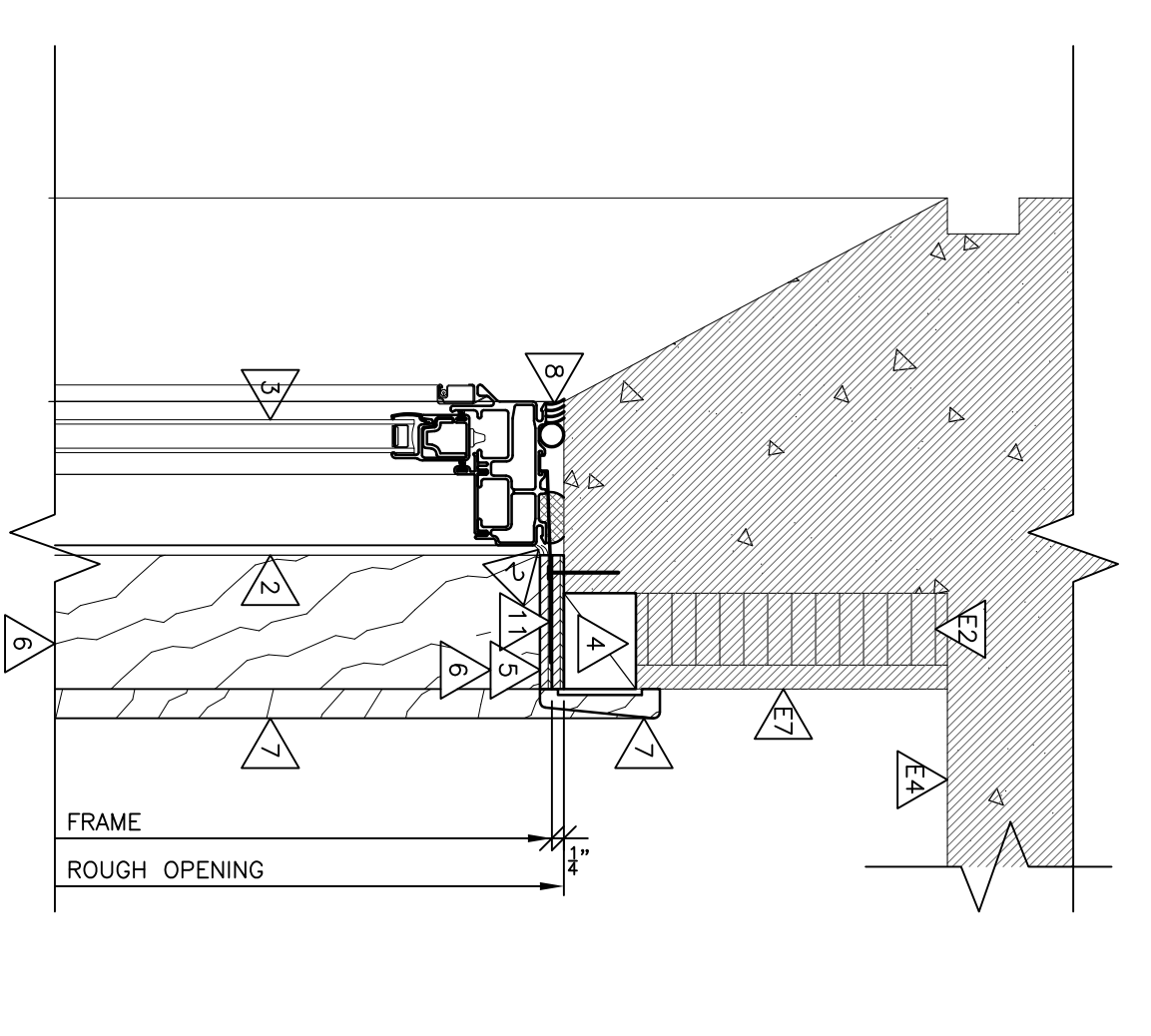
- E1> EXISTING EXTERIOR FACE BRICK.
- E2> EXISTING RIGID INSULATION.
- E3> EXISTING STEEL UNITS, BEAM OR PLATE.
- E4> EXISTING CONCRETE BEAM OR SLAB.
- E5> EXISTING CMU.
- E6> EXISTING PLASTER FINISH.
- E7> EXISTING GYP BD FINISH.
- E8> EXISTING EXTERIOR WALL PANEL.
- E9> EXISTING EXTERIOR PRECAST CONCRETE WALL PANEL.



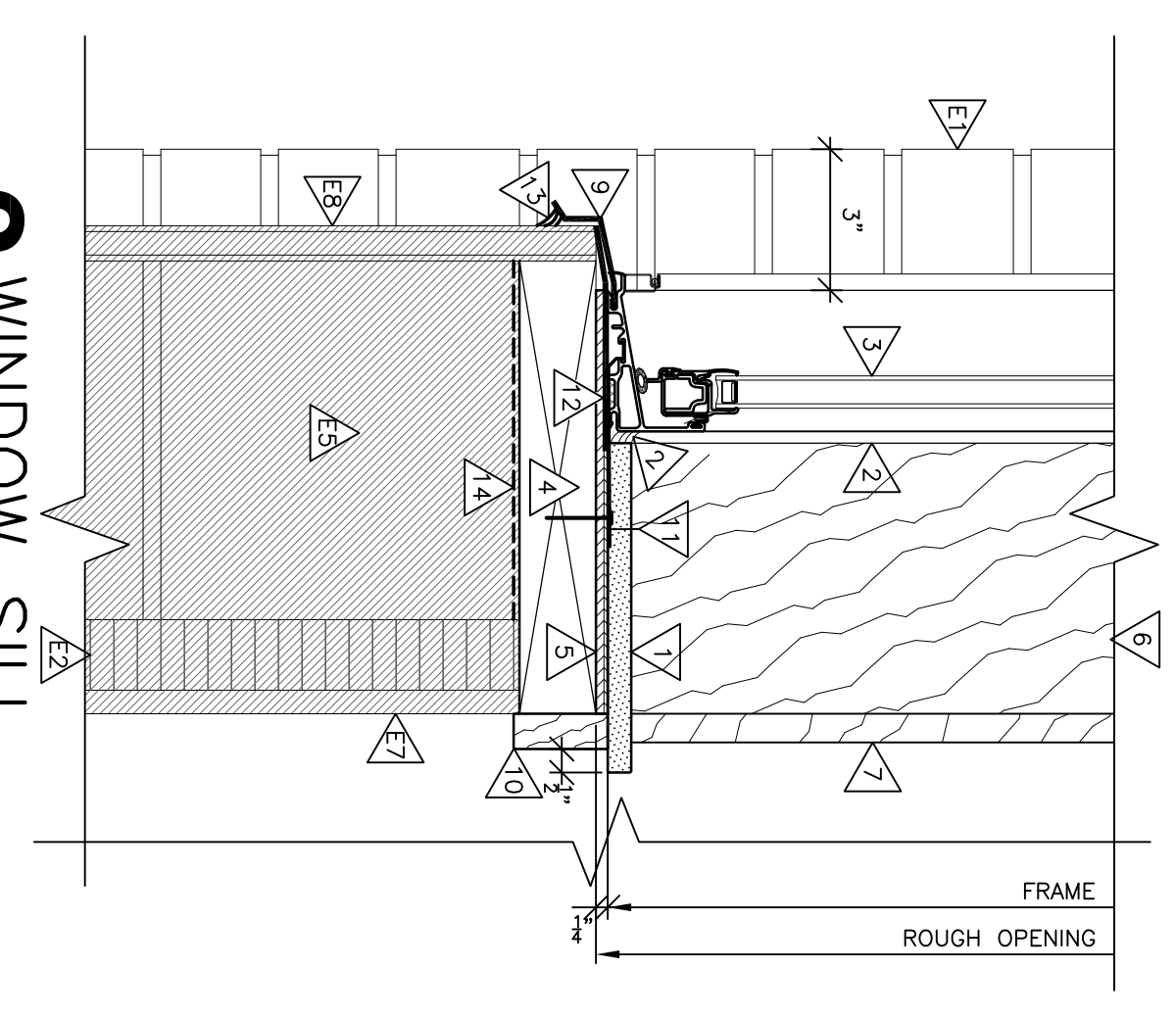
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3" = 1'-0"



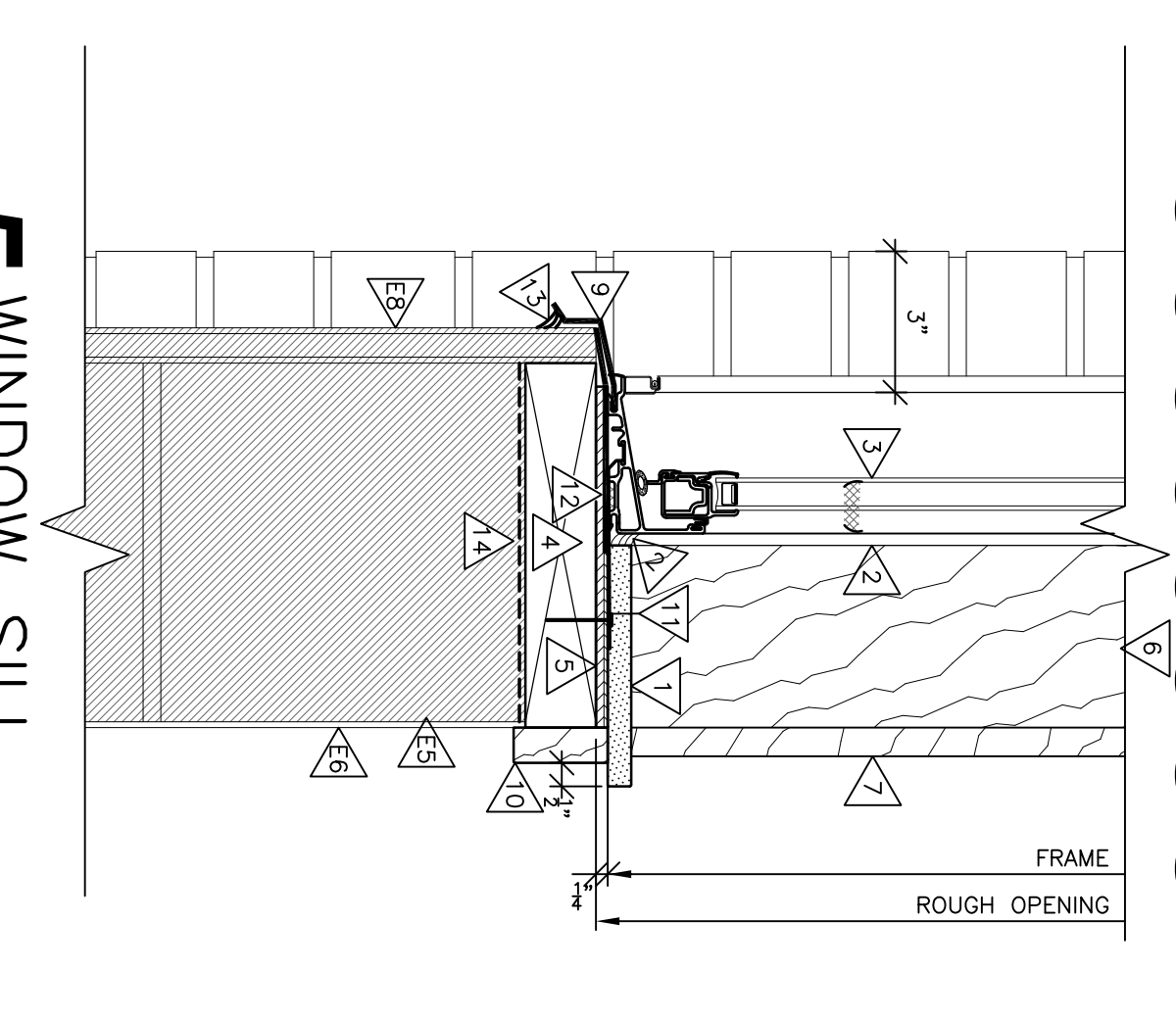
4 WINDOW HEAD
3" = 1'-0"
APPENDIX 2



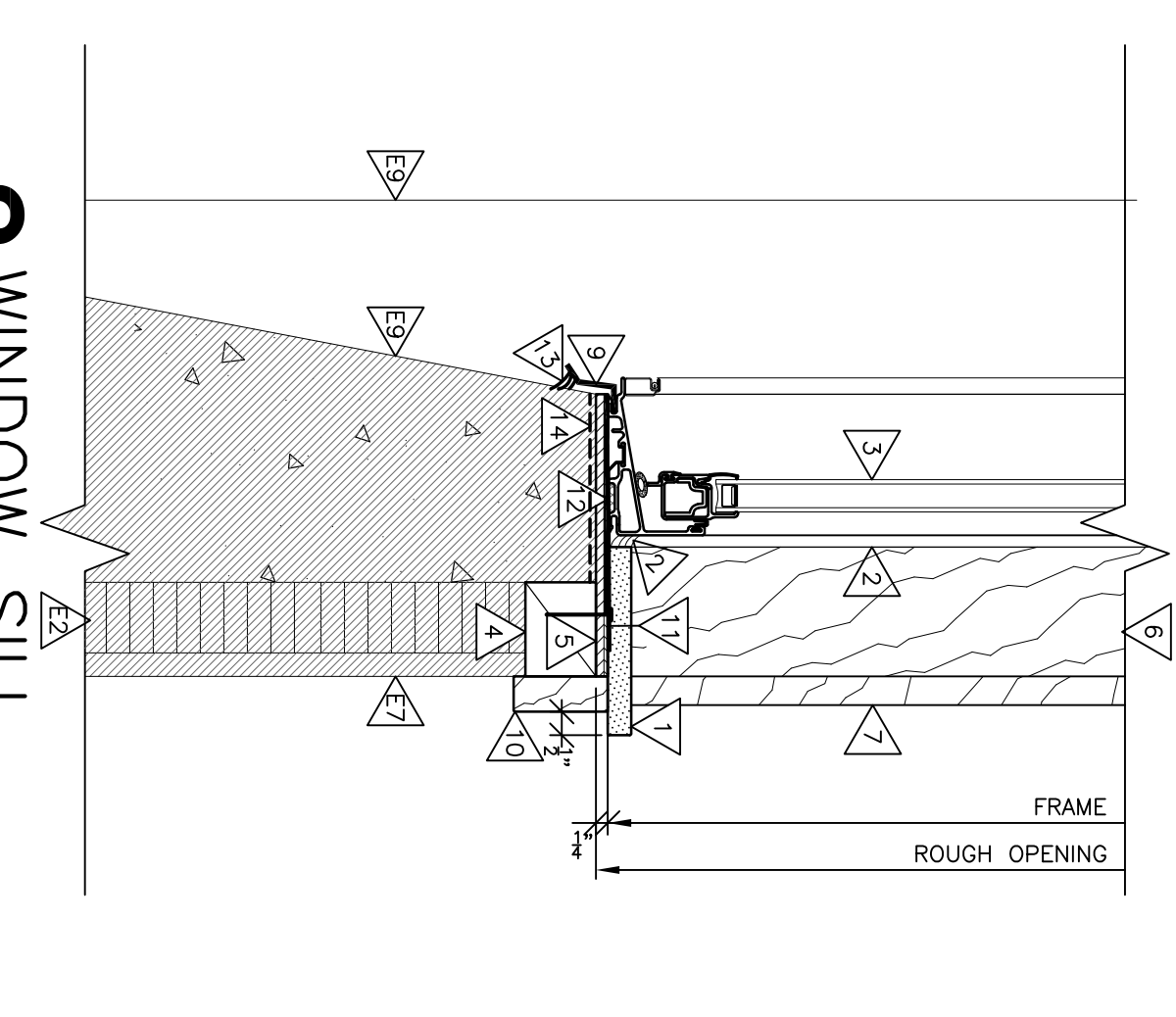
7 WINDOW HEAD
3" = 1'-0"



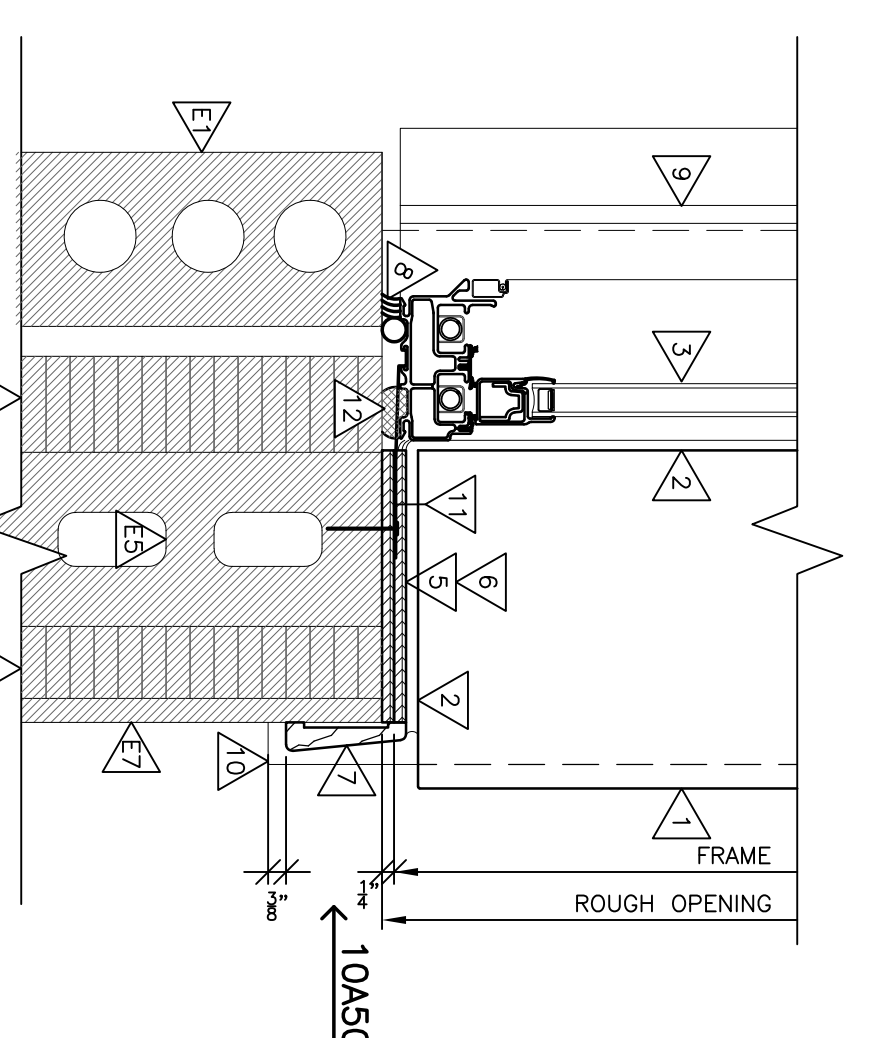
2 WINDOW SILL
3" = 1'-0"



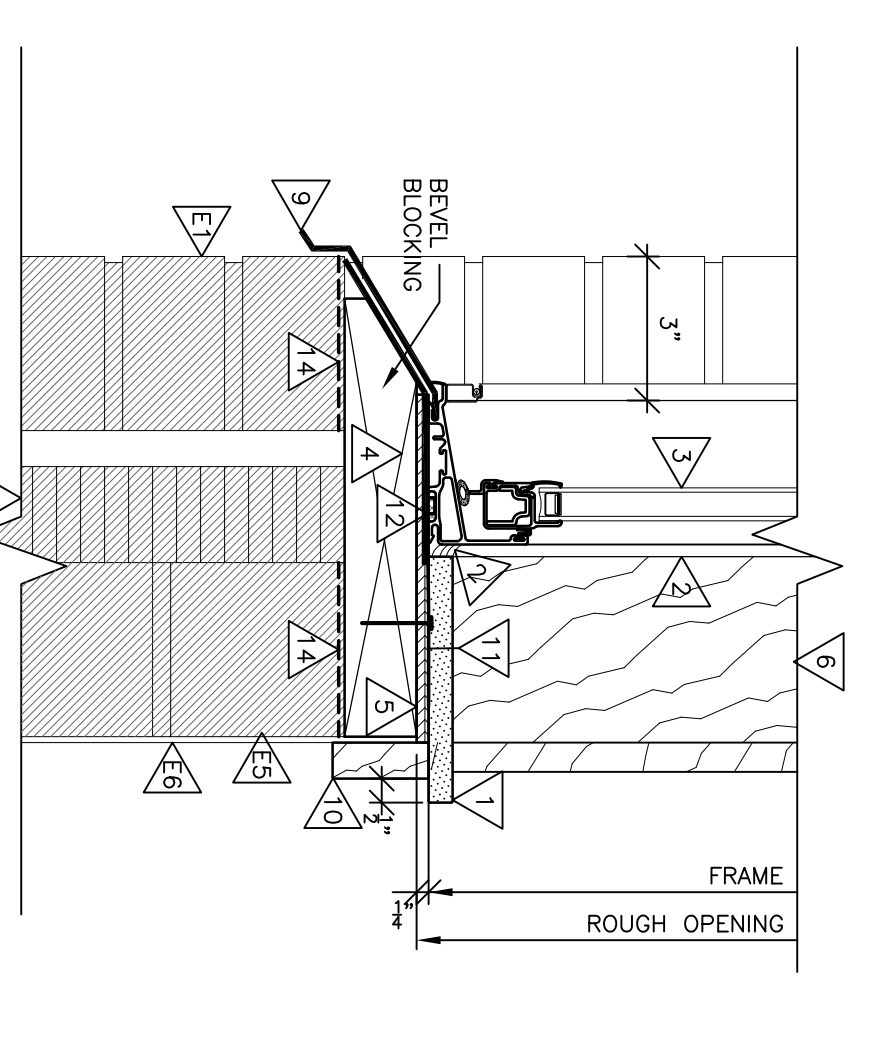
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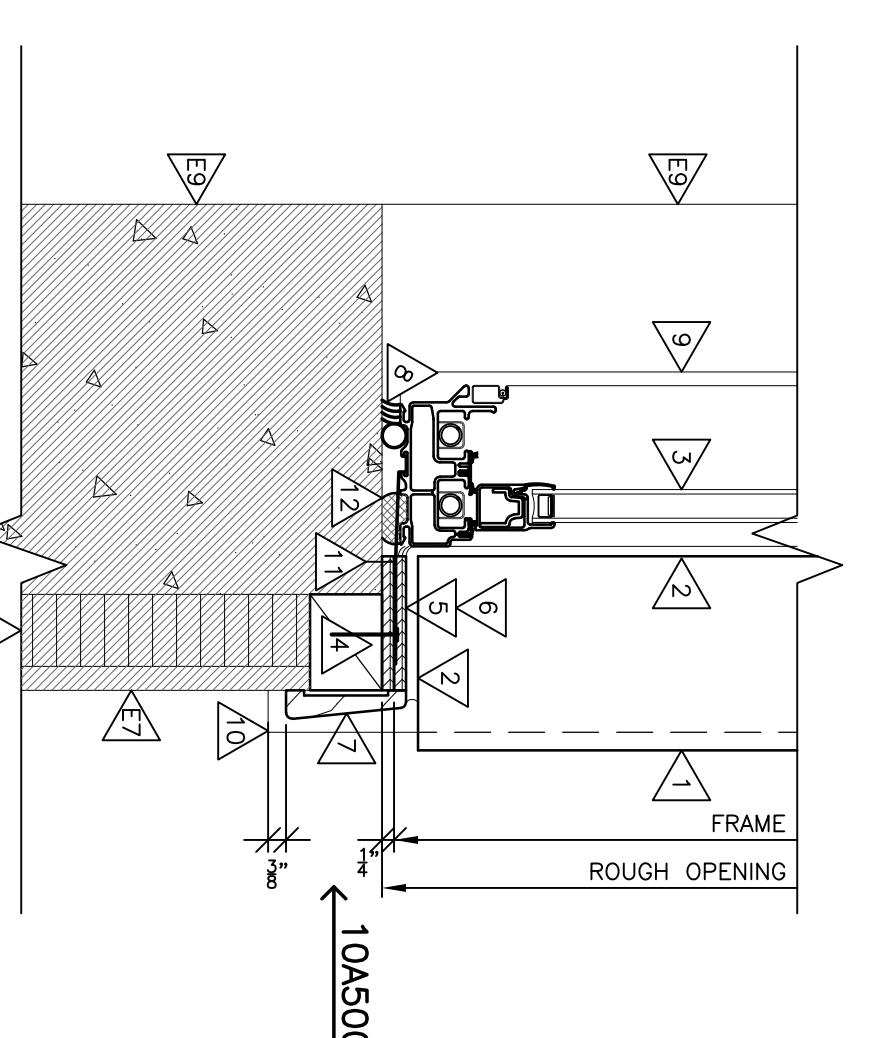
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3" = 1'-0"



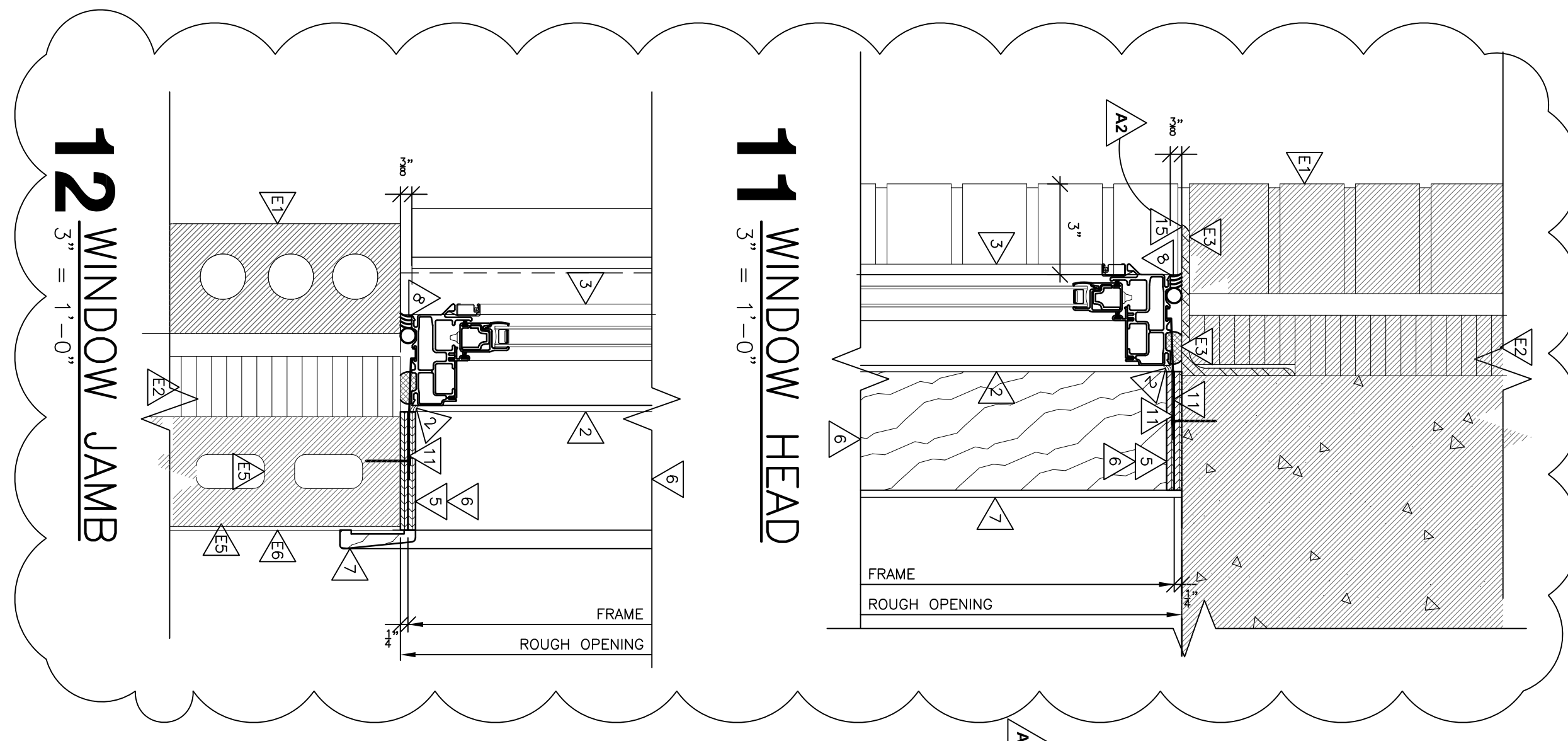
3 WINDOW JAMB
3" = 1'-0"



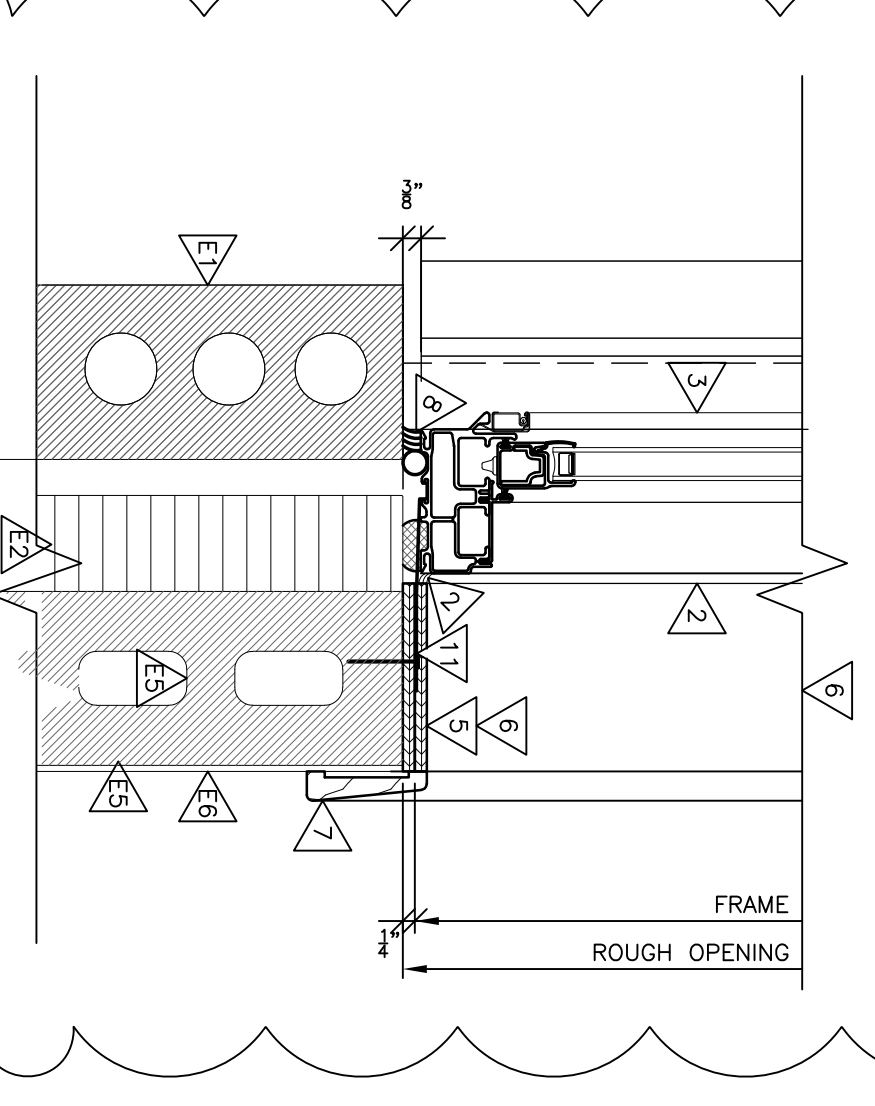
6 WINDOW SILL
3" = 1'-0"



9 WINDOW JAMB
3" = 1'-0"



10 TRIM ELEVATION
3" = 1'-0"



12 WINDOW JAMB
3" = 1'-0"