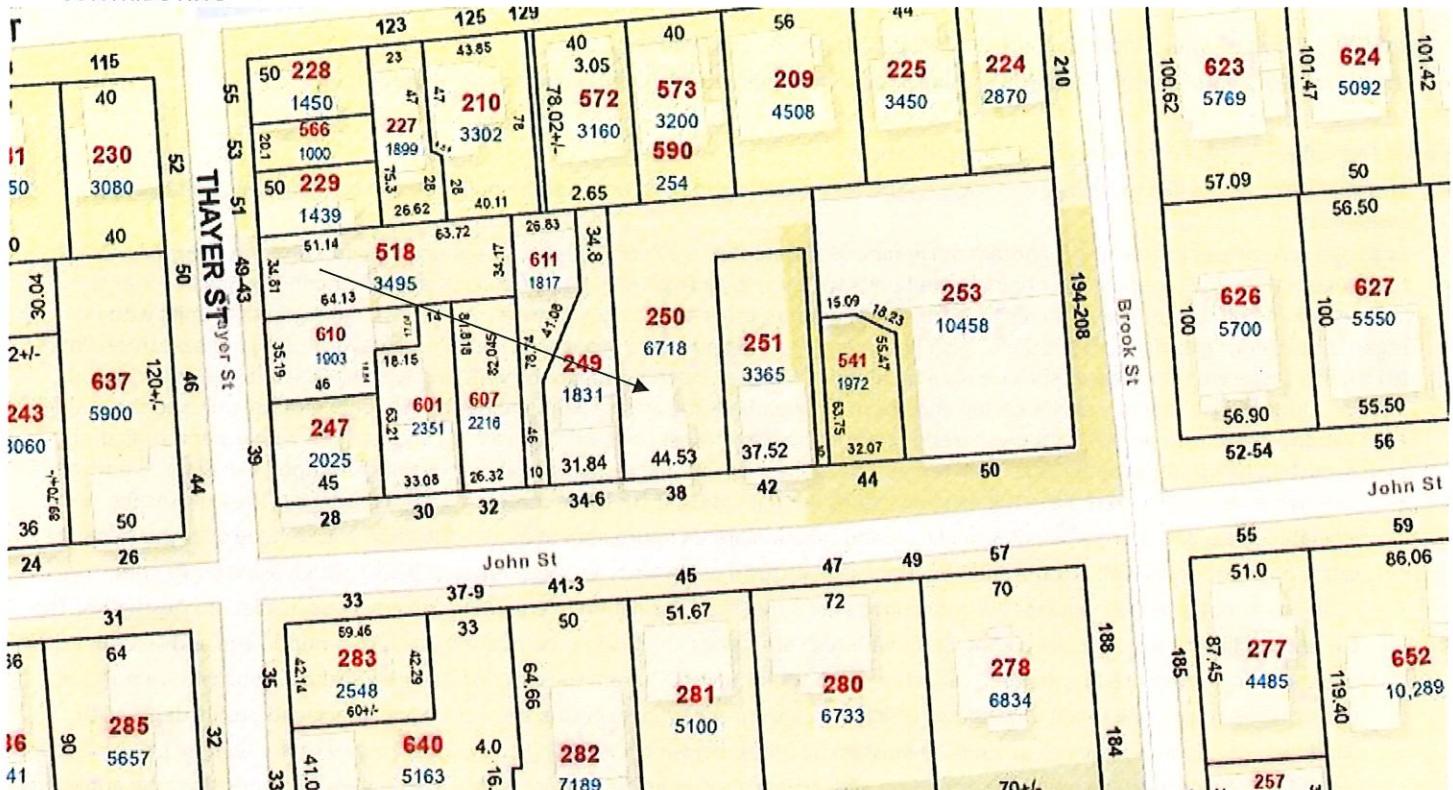


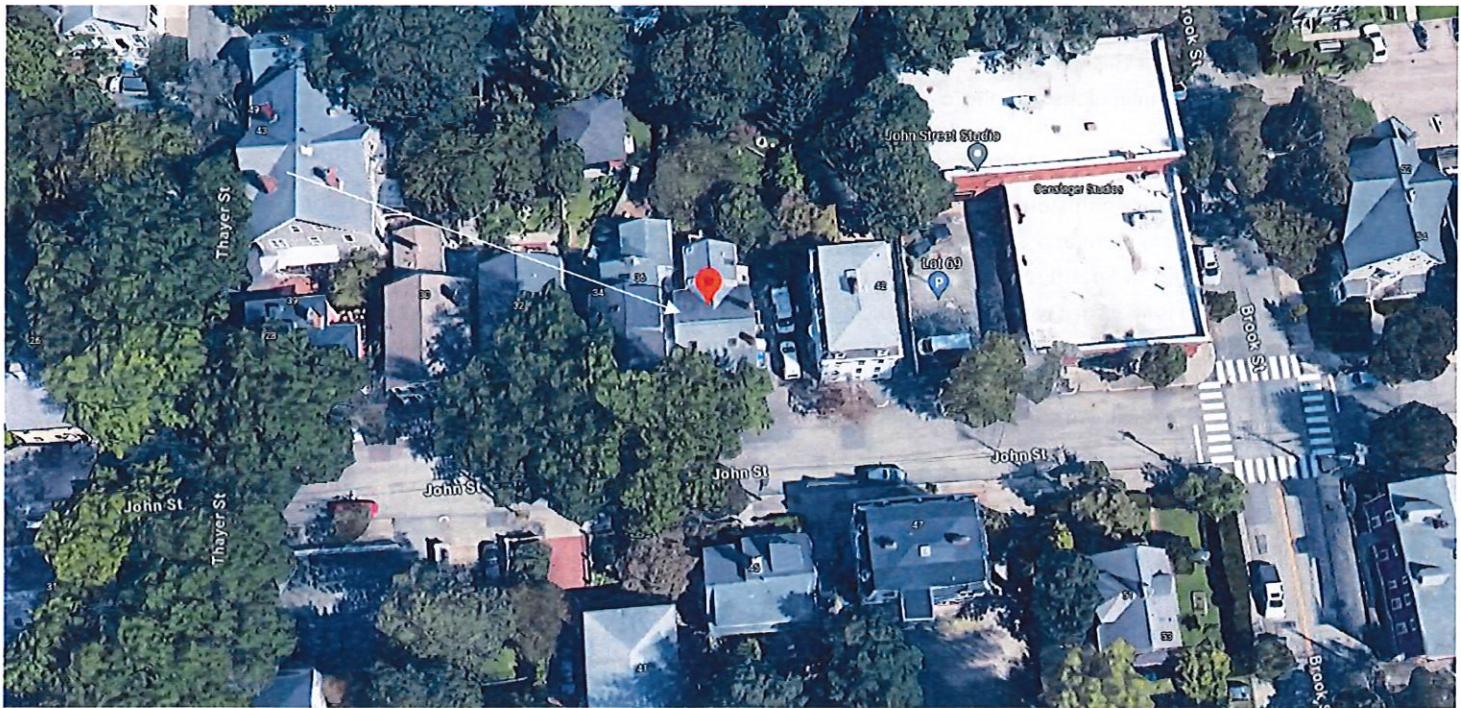
3. CASE 24.046, 38 JOHN STREET, Elisha Wells House, 1842 (COLLEGE HILL)

Vernacular Greek Revival; 2 ½ story, clapboard frame, flank-gable-roof house with a four-bay-wide façade with an off-center entry with a small transom and a pediment.

CONTRIBUTING



Arrow indicates 38 John Street



Arrow indicates project location, looking north.

review any additional required details.

adverse effect on the property or district (Standard 8) citing scale and agreeing to the recommendations in the staff report, with staff to and district having an appropriate size, scale and form that while diminishing the historic quality of the property will not have an appearance to the existing, matching in visual features (Standard 2) and architecturally and historically comparable with the property submitted having determined that the proposed alterations as the proposed alterations will be similar in size and contribution to the College Hill National Register District. The Commission Grants Final Approval of the proposal as a contribution having significance that contributes to the significance of the College Hill historic district, having been recognized as a architectural significance structure to the significance of the College Hill historic district, having been recognized as a

diminishing the historic quality of the property will not have an adverse effect on the property or district (Standard 8).  
 architecturally compatible with the property and district having an appropriate size, scale and form that while that the proposed construction will be similar in size and appearance to the existing, matching in visual features (Standard 2) and is that work as proposed is in accord with HDC Standards 2 & 8 as follows: the proposed alterations are appropriate having determined that the proposed construction is considered complete. 38 John Street is a structure of historical and staff recommends a motion be made stating that: The application is considered complete. 38 John Street is a structure of historical significance that contributes to the significance of the College Hill historic district, having been recognized as a

c) The work as proposed is in accord with HDC Standards 2 & 8 as follows: the proposed alterations are appropriate having determined that the proposed construction is considered complete; and,

a) 38 John Street is a structure of historical and architectural significance that contributes to the significance of the College local historic district, having been recognized as a contributing structure to the College Hill National Register Historic District;

b) The application for Major Alterations is considered complete; and,

c) The work as proposed is in accord with HDC Standards 2 & 8 as follows: the proposed alterations are appropriate having determined that the proposed construction is considered complete; and,

**Recommendations:** The staff recommends the HDC make the following findings of fact:

- An architect's narrative, plans and photos have been submitted.
- Integrity is the goal of this work; and,

frames along with exterior casings and trim are to remain. Improving building performance and safety, while maintaining design belief that the replacement units for this building closely match the design intent and function of the existing units. The windows sashes, combined with the new sash operation with greatly reduce lead exposure within the building. In conclusion, the applicants windows within the wall plane, which is diminished by the storm windows. **Lead Safety:** The removal of the existing painted wood building. Also, the weight pockets are to be filled with spray foam insulation to complete the envelope insulation. **Aesthetics:** The single pane windows with storm windows. The existing storm windows have weep holes in the sill which allow air to enter the insulated glass, and more efficient jamb liners and fumcition are an improvement in air infiltration and U-value over the existing matches. The difference in glass area reduction is 12.5% for unit "D". From the exterior, the new sashes, along with removal of Owner is willing to install replacement windows which are nearly identical to the existing ones. The mutant size and spacing will match. The owner would like to replace the existing sashes with new sashes for three reasons: **Energy Efficiency:** The new sashes, with new window screens to be half-window. Exterior color to be black. Most units will have a 6/6 configuration with others configured to interior. Units fit just behind exterior casing and are made weather-tight with sealant and backer rod between the unit and the casing. (6%). The replacement windows shall be shall be Marvin "Elevate" insert double hung windows with fiber-glass exterior and wood regard to previous glazing configurations. **Sash Replacement:** The applicants propose to replace twenty-four (24) units on three floors inoperable and damaged. The remaining fourteen (14) are non-original units which are a mix of vinyl and wood sash units with no total, twenty-two (22) are possibly original wood units with single pane glazing. Of those, most are in fair condition with some as evaluation: At present the three floors contain thirty-nine (39) windows in eleven (11) unique configurations, sizes and materials. Of the residence,

- The applicants would like to replace windows on the first, second and third floors of the building. The building is single-family issues: The following issues are relevant to this application:

**Proposal:** The scope of work proposed consists of Major Alterations and includes:

- the removal of approximately 24 existing windows and installation of insulated replacement windows.

**Architect:** Mark Rapp, ACME Architects LLC, 9 Simmons Road, Little Compton, RI 02837  
**Owner:** Antonia Steinberg LLC, 38 John Street, Providence, RI 02906  
**Applicants:** Alex & Victoria Rester, 216 Carpenter Street, Providence, RI 02909

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Project: Elisha Wells House  
Address: 38 John Street, Providence, RI 02906  
Date: 3 May 2024  
Re: Application Information

## **NARRATIVE – Scope of Work**

### **Window Replacement**

The client would like to replace windows on the first, second and third floors of the building. The building is single-family residence.

#### **Evaluation**

At present three floors contain thirty nine (39) windows in eleven (11) unique configurations, sizes and materials. Of the total, twenty-two (52) are possibly original wood units with single pane glazing. Of those, most are in fair condition with some as inoperable and damaged. The remaining fourteen (44) are non-original units which are a mix of vinyl and wood sash units with no regard to previous glazing configurations.

#### **Sash Replacement**

We propose to replace twenty-four (24) units on three floors (61%)

The replacement windows shall be:

- The new units shall be Marvin "Elevate" insert double hung windows with fiberglass exterior and wood interior. Units fit just behind exterior casing and are made weathertight with sealant and backer rod between the unit and the casing. New window screens to be half-window. Exterior color to be black.
- Most units will have a 6/6 configuration with others configured to match existing functions, window sizes shall remain the same
- The existing sashes and aluminum storm windows shall be removed

The Owner would like to replace the existing sashes with new sashes for three reasons:

- Energy Efficiency – The new sashes, with insulated glass, and more efficient jamb liners and function are an improvement in air infiltration and U-value over the existing single pane windows with storm windows. The existing storm windows have weep holes in the sill which allow air to enter the building. Also, the weight pockets are to be filled with spray foam insulation to complete the envelope insulation
- Aesthetics – The Owner is willing to install replacement windows which are nearly identical to the existing ones. The muntin size and spacing will be matched. The difference in glass area reduction is 12.5% for unit "D". From the exterior, the new sashes, along with removal of the storm windows, will

**ACME Architect LLC**

9 Simmons Road Little Compton Rhode Island 02837  
MarkRappArchitect.com Tel 401.465.5247 Fax 401.635.8662

result in windows which are close to the original in size, function, appearance and profile depth with windows within the wall plane, which is diminished by the storm windows.

- Lead Safety – The removal of the existing painted wood sashes, combined with the new sash operation will greatly reduce lead exposure within the building.

In conclusion, we believe that the replacement units for this building closely match the design intent and function of the existing units. The window frames along with exterior casings and trim are to remain. Improving building performance and safety, while maintaining design integrity is the goal of this work.

#### **End of Narrative**

**ACME Architect LLC**

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**MarkRappArchitect.com Tel. 401.465.5247 Fax 401.635.8662**



*Figure 1 - South elevation - John Street*



*Figure 2 - John Street*



Figure 3 - SE corner



Figure 4 - East elevation

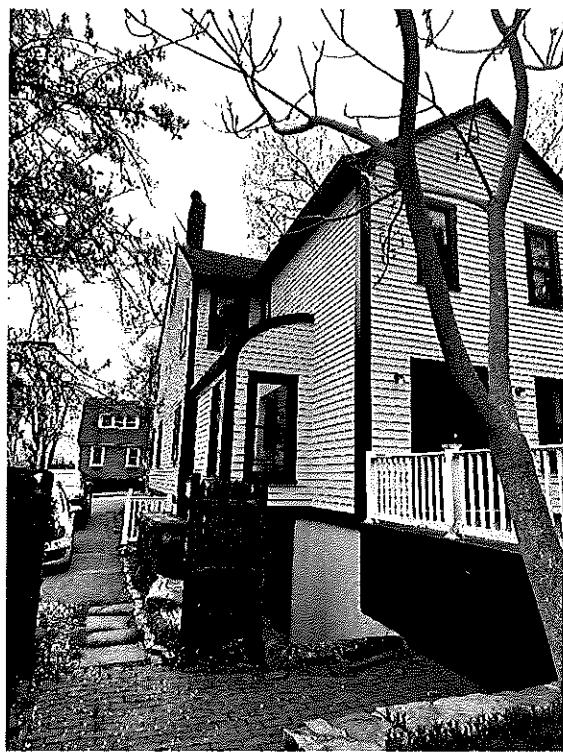


Figure 5 - NE corner



Figure 6 - Partial NW corner



*Figure 7 - Unit "D"*



*Figure 8 - Unit "F"*

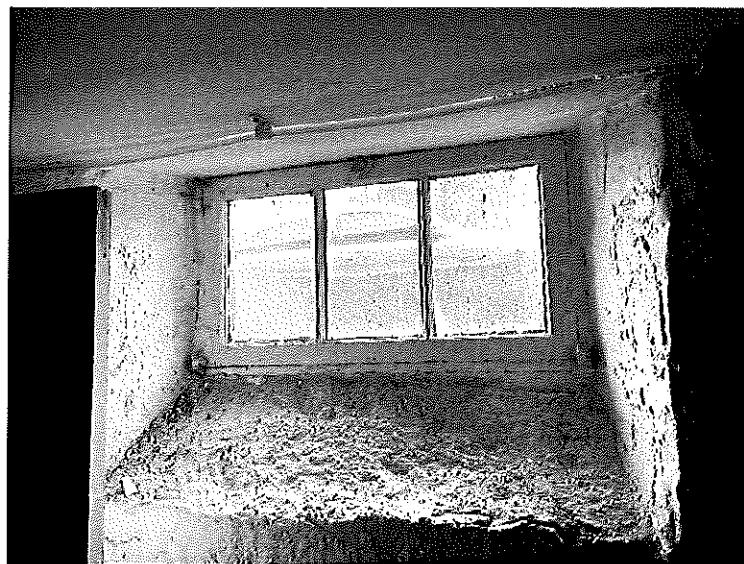


Figure 9 - Unit "A"



Figure 10 - Unit "B"



*Figure 11 - Unit "D"*



*Figure 12 - Detail unit "D"*



*Figure 13 - Detail Unit "D"*



Figure 14 - Detail Unit "D"



Figure 15 - Unit "F"

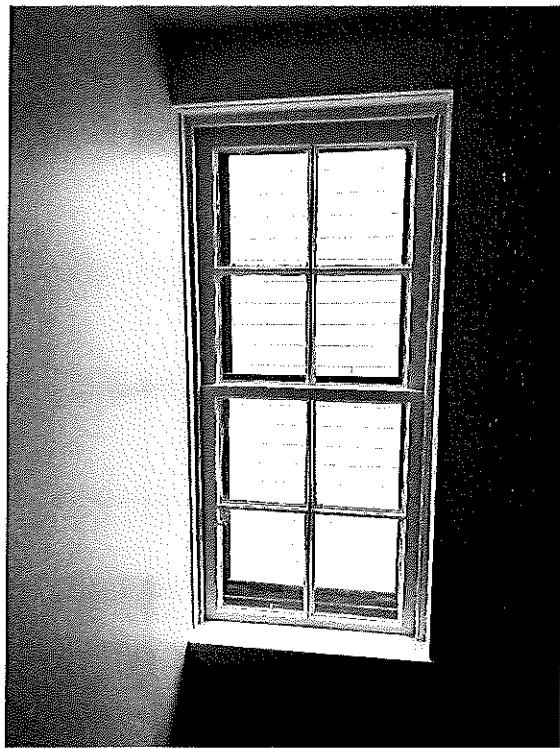


Figure 16 - Unit "K"



Figure 17 - Plaque



PROPOSED WINDOW SASH REPLACEMENT  
ELISHA WELLS HOUSE  
38 JOHN STREET  
PROVIDENCE, RHODE ISLAND 02904

ACME  
ARCHITECT  
L.L.C.

9 SIMMONS ROAD  
LITTLE COMPTON  
RHODE ISLAND 02837  
T. 401 465 5247  
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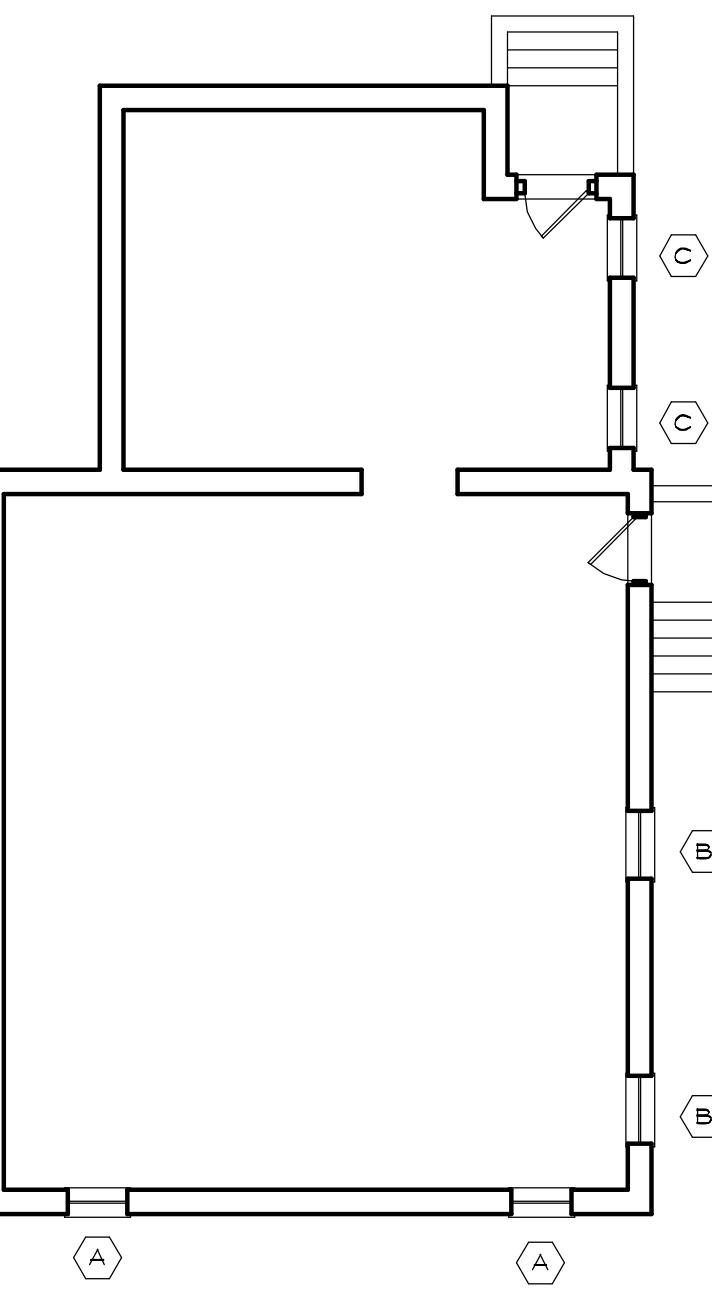
**PHDC SUBMISSION**

KEY PLANS, WINDOW  
SCHEDULE

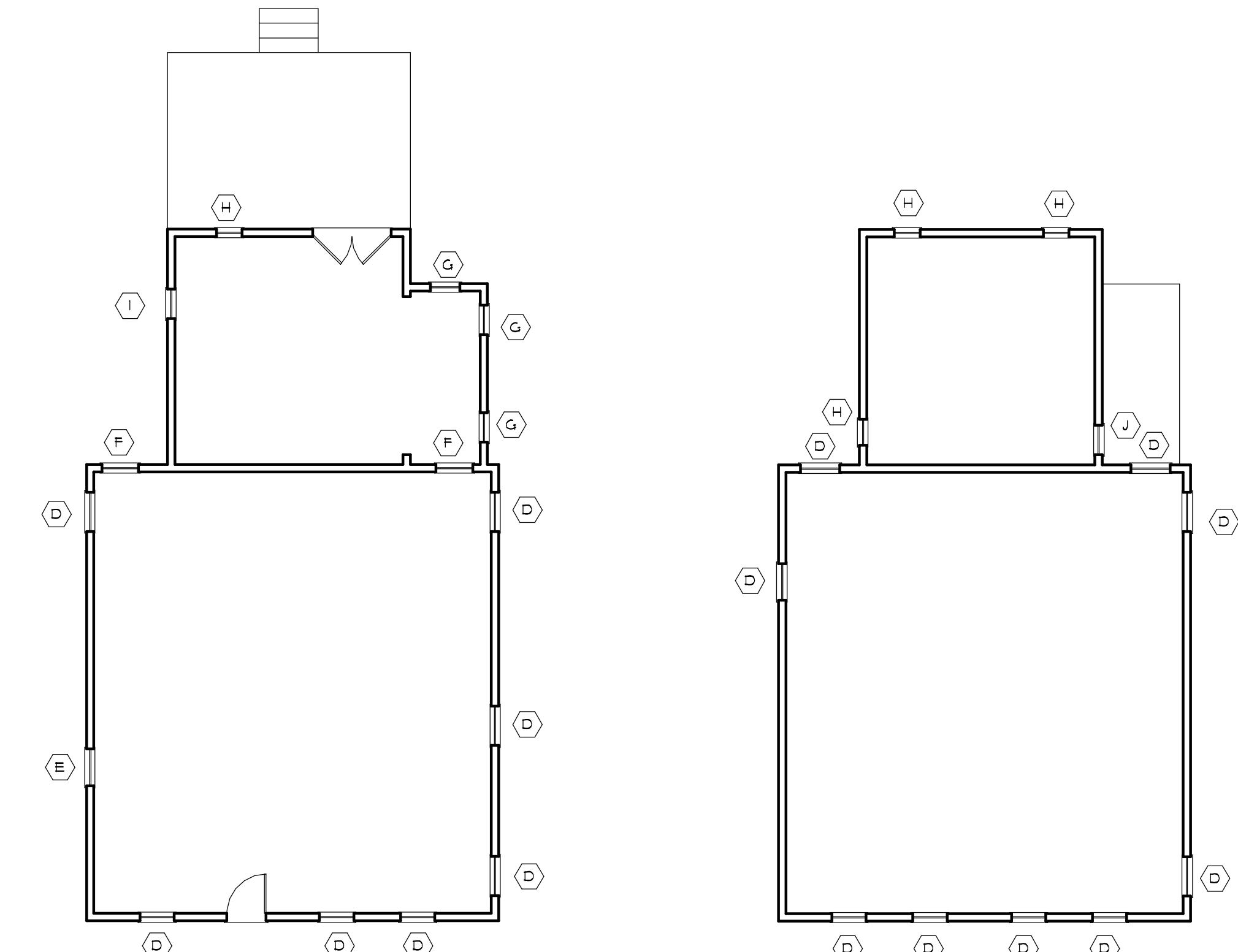
REVISIONS:  
DATE: 5/3/24  
SCALE: AS NOTED

SHEET

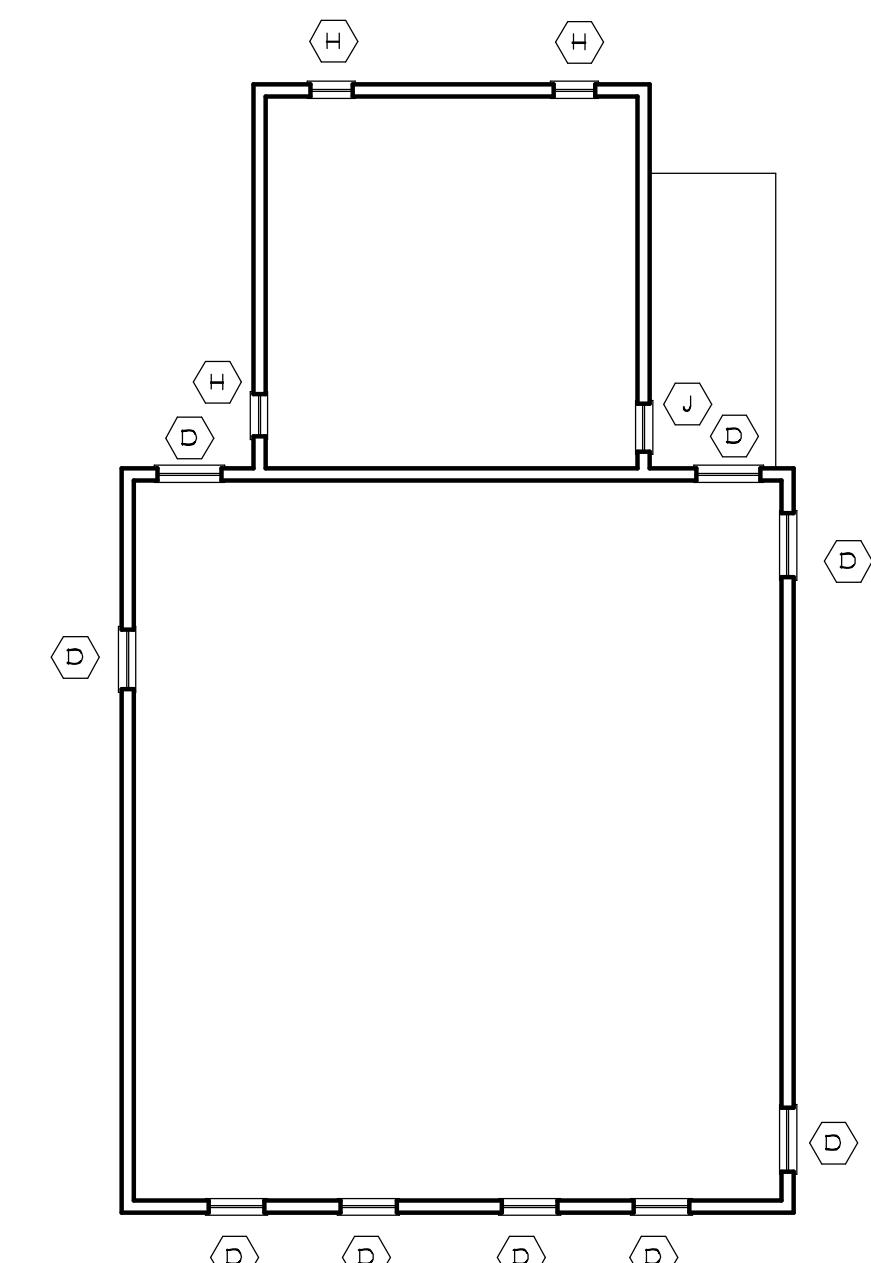
A1.1



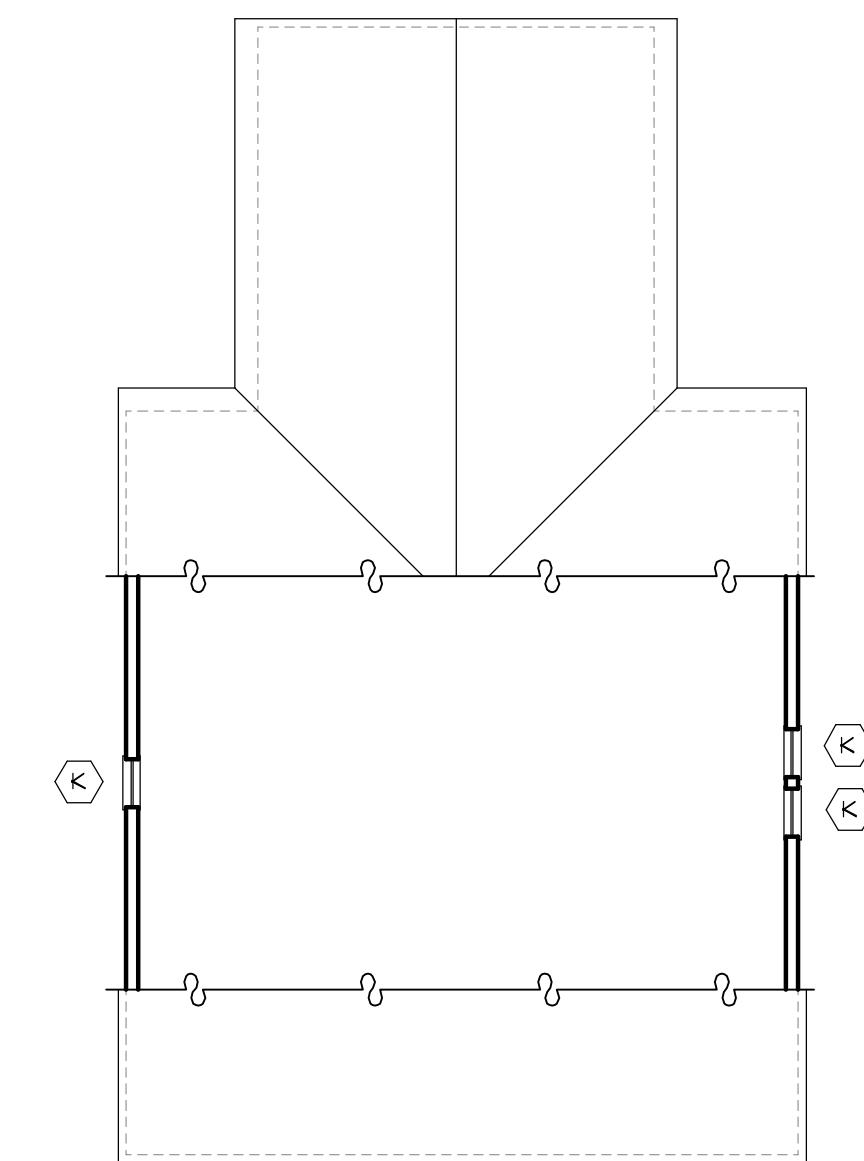
1 A.I. BASEMENT PLAN  
1/8" = 1'-0"



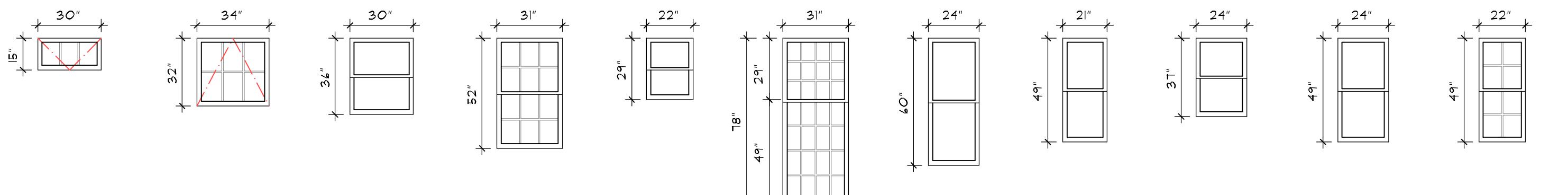
2 A.I. FIRST FLOOR PLAN  
1/8" = 1'-0"



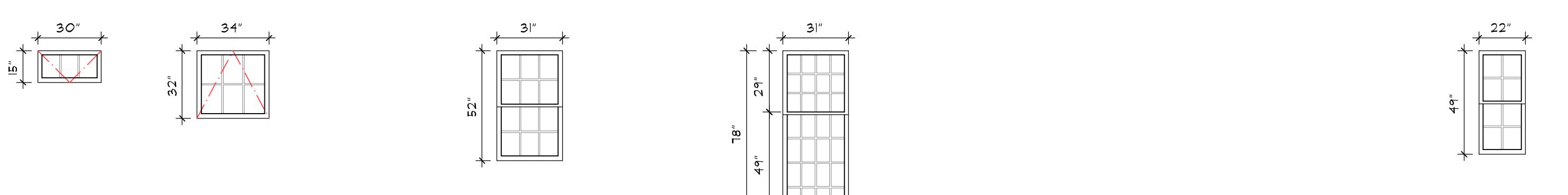
3 A.I. SECOND FLOOR PLAN  
1/8" = 1'-0"



4 A.I. THIRD FLOOR PLAN  
1/8" = 1'-0"



5 A.I. WINDOW SCHEDULE - EXISTING  
1/4" = 1'-0"



6 A.I. WINDOW SCHEDULE - PROPOSED  
1/4" = 1'-0"

THESE NEW SASHES ARE TO BE WOOD CLAD, INSULATED GLASS  
WITH SIMULATED DIVIDED LIGHTS

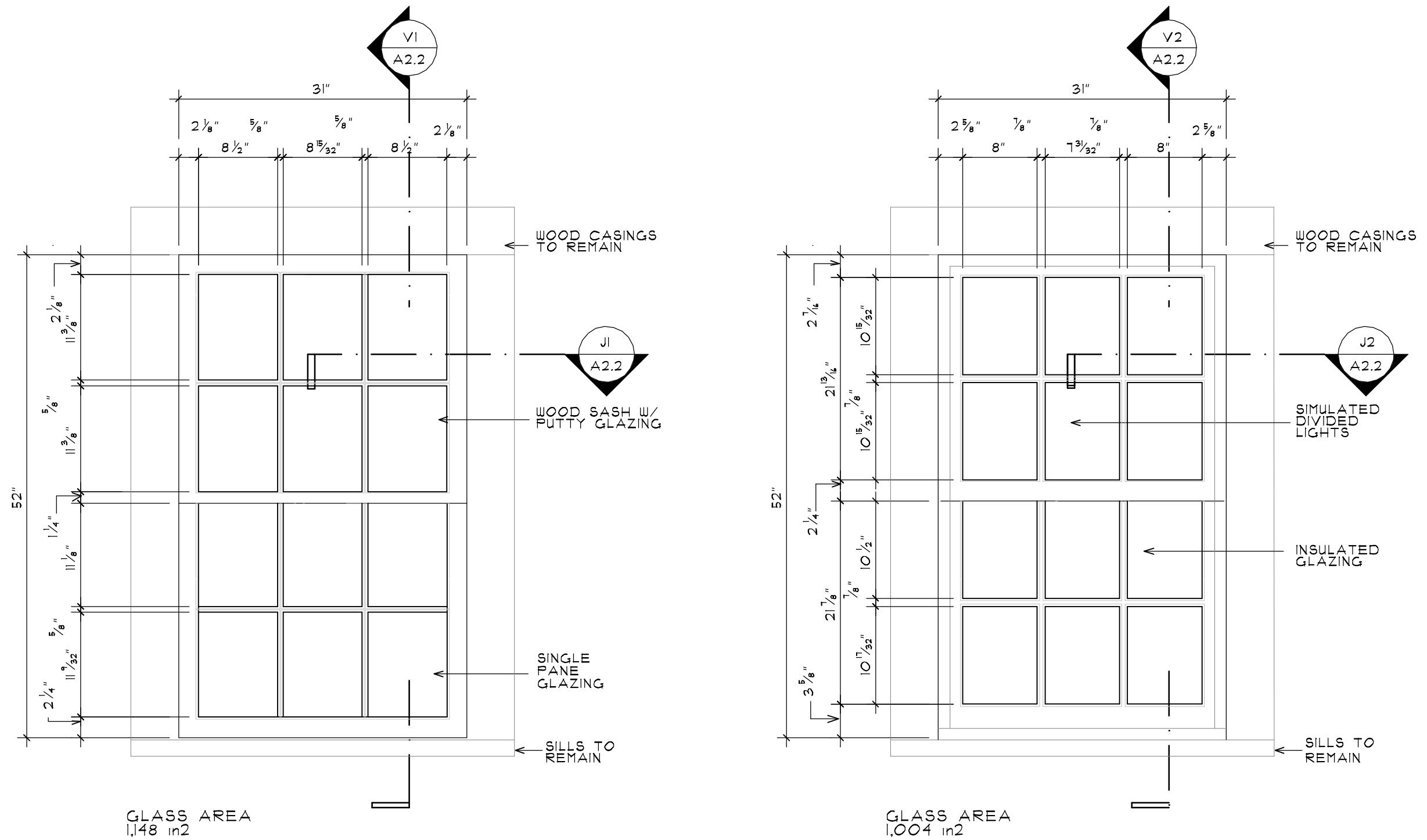
# A2.1

A4-100

ELISHA WELLS HOUSE  
38 JOHN STREET, PROVIDENCE, RI  
WINDOW ELEVATIONS  
1" = 1'-0"

ACME  
ARCHITECT  
L.L.C.

5/2/24

1  
A2.1

EXISTING WINDOW

1" = 1'-0"

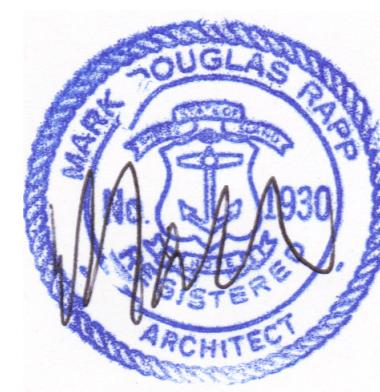
UNIT "D"

2  
A2.1

PROPOSED SASH REPLACEMENT

1" = 1'-0"

UNIT "D"



**PROPOSED WINDOW SASH REPLACEMENT**  
**ELISHA WELLS HOUSE**  
 38 JOHN STREET  
 PROVIDENCE, RHODE ISLAND 02906

**ACME  
ARCHITECT  
L.L.C.**

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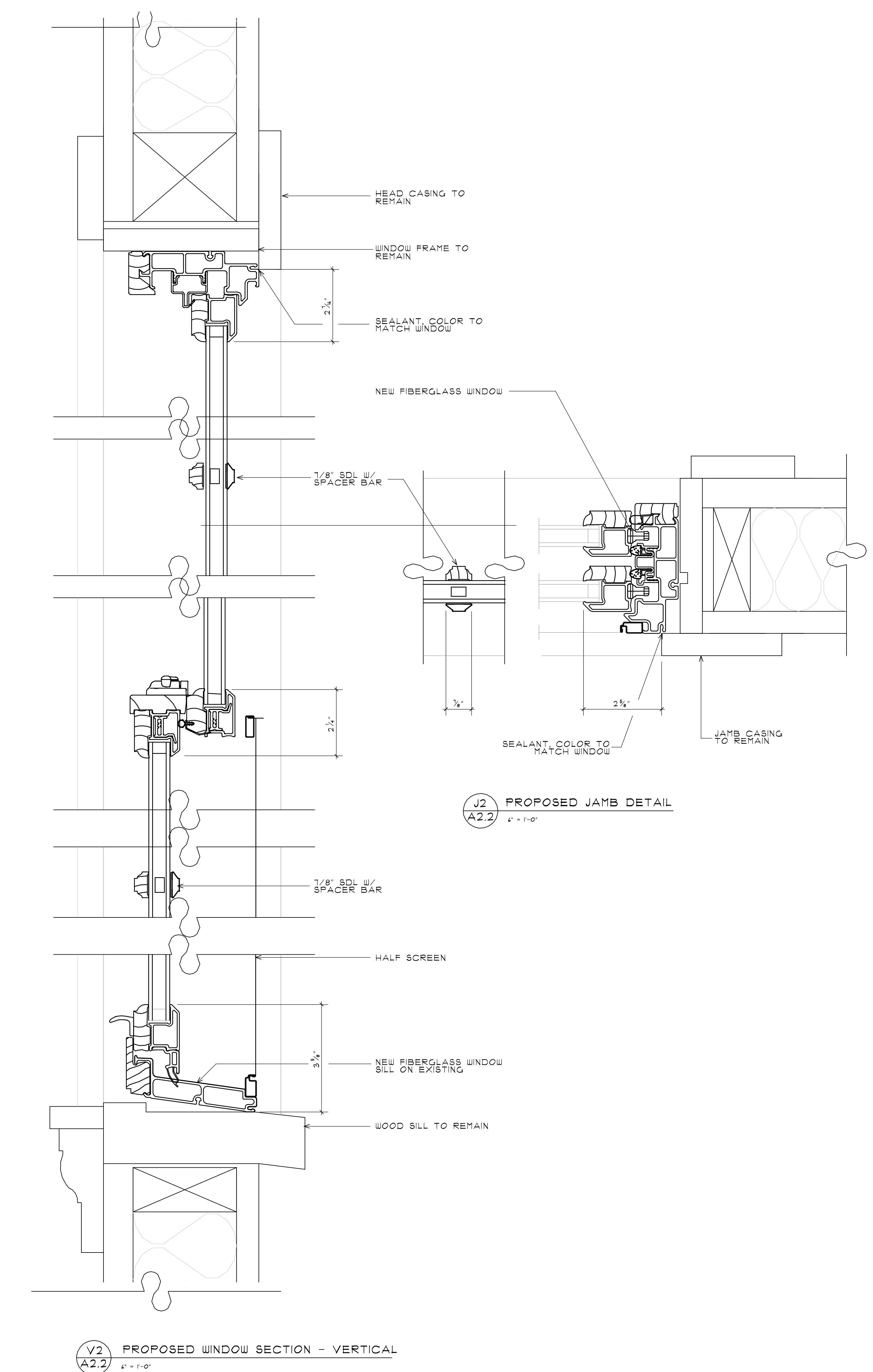
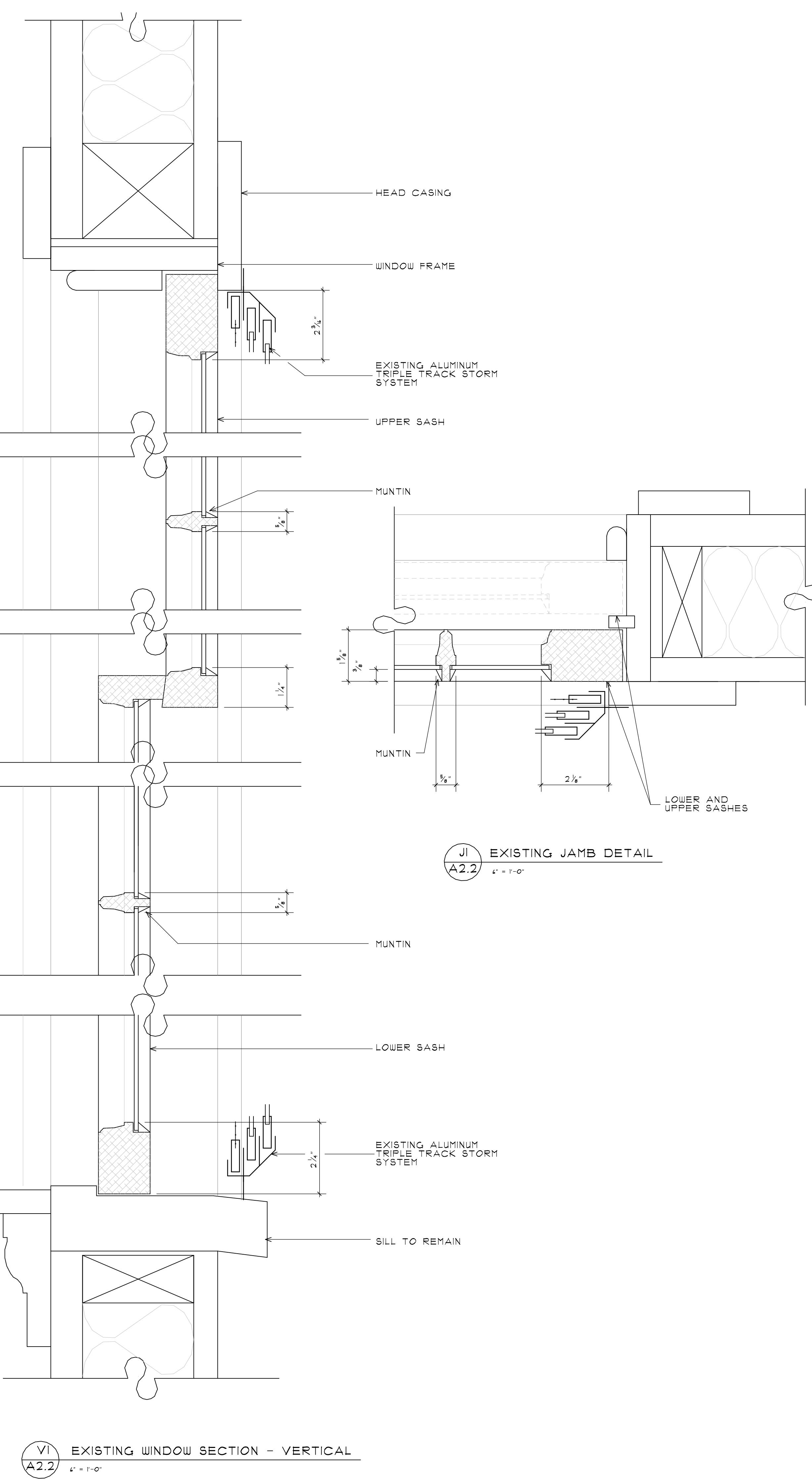


**PINOC SUBMISSION**

**WINDOW DETAILS**

DATE: 5/3/24	REVISIONS:
SCALE: 6" = 1'-0"	

**SHEET**  
**A2.2**



**PROPOSED WINDOW SECTION - VERTICAL**  
 A2.2