



CAMBRIDGE HISTORICAL COMMISSION

831 Massachusetts Avenue, 2nd Fl., Cambridge, Massachusetts 02139

Telephone: 617 349 4683 TTY: 617 349 6112

E-mail: histcomm@cambridgema.gov URL: www.cambridgema.gov/Historic

APPLICATION FOR CERTIFICATE

1. The undersigned hereby applies to the Cambridge Historical Commission for a Certificate of (check one box): Appropriateness, Nonapplicability, or Hardship, in accordance with Chapter 40C of the Massachusetts General Laws and/or Chapter 2.78 of the Municipal Code.

2. Address of property: , Cambridge, Massachusetts

3. Describe the proposed alteration(s), construction or demolition in the space provided below:
(An additional page can be attached, if necessary).

Replace existing windows, doors, and skylights with new windows, doors, and skylights constructed with thermally broken insulated glass. Objective is to improve energy efficiency and comfort while matching existing details and dimensions to the extent possible. Refer to additional pages included in application for details.

I certify that the information contained herein is true and accurate to the best of my knowledge and belief. **The undersigned also attests that he/she has read the statements printed on the reverse.**

Name of Property Owner of Record:

Mailing Address:

Telephone/Fax: E-mail:

Signature of Property Owner of Record: *Elizabeth Case*
(Required field; application will not be considered complete without property owner's signature)

Name of proponent, if not record owner:

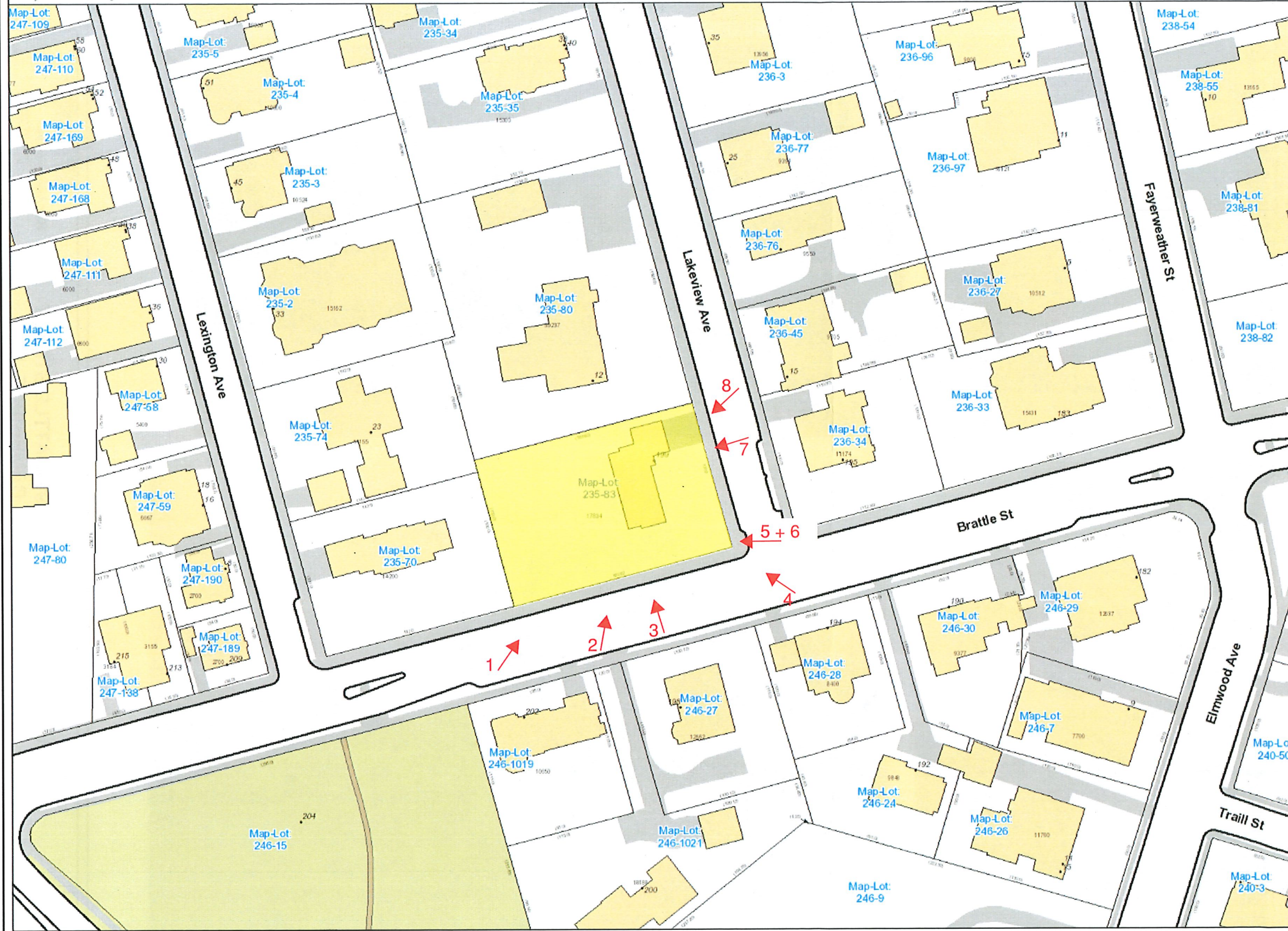
Mailing Address:

Telephone/Fax: E-mail:

(for office use only):

Date Application Received: _____ Case Number: 4725 Hearing Date: 2/3/22

Type of Certificate Issued: _____ Date Issued: _____



LEGEND

- Address
- Rail
- Building Footprints
- ▭ Parcels
- Paved Surfaces
 - ▭ Paved Roads
 - ▭ Bridges
 - ▭ Unpaved Roads
 - ▭ Unpaved Parking
 - ▭ Sidewalks
 - ▭ Driveways
 - ▭ Alleys
 - ▭ Other Paved Surface
 - ▭ Public Footpath

City of Cambridge
Massachusetts

All data is provided for graphic representation only. The City of Cambridge expressly disclaims all warranties of any type, expressed or implied, including, but not limited to, any warranty as to the accuracy of the data, merchantability, or fitness for a particular purpose.

www.cambridgema.gov/gis

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fax 617-489-0001
90 Church Street
Boston, Massachusetts
02109

199 Brattle Street
Cambridge, MA

MAP WITH
VIEW POINTS

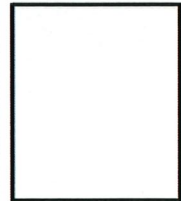




IMAGE 1



IMAGE 2



IMAGE 3



IMAGE 4

ARCHITECTS
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Belmont, Massachusetts
02478

**199 BRATTLE STREET
CAMBRIDGE, MA**

**VIEWS FROM A
PUBLIC WAY**



IMAGE 5



IMAGE 6



IMAGE 7



IMAGE 8

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VIEWS FROM A
PUBLIC WAY



East Elevation



East Elevation



South Elevation



West Elevation



North Elevation



North and West Elevation

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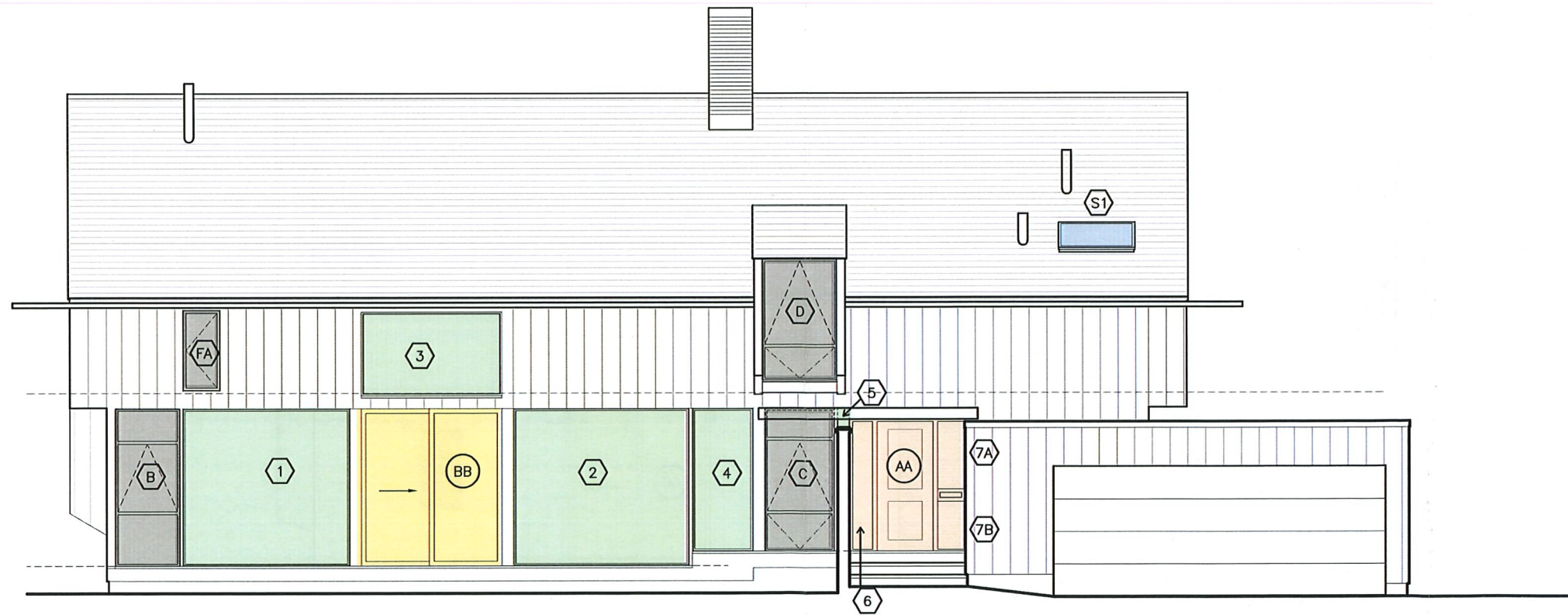
199 BRATTLE STREET
CAMBRIDGE, MA

EXISTING
CONDITIONS
IMAGES



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

Type	Symbol	Existing Condition	Proposed Condition
Operable Windows	A	Original Hope's, steel-framed, single-glazed, no thermal brake	First floor and second floor: new custom Hope's Landmark175 series windows, with insulated glass, thermally broken frame. To match existing dimensions and operability. Basement windows: new custom Hope's Landmark175 series windows with insulated glass and thermally broken frame
Fixed Windows	#	Single glazed direct set glass on wood sills, no thermal break. Significant rot at wood sills (see images)	New custom Hope's Landmark175 series windows with insulated glass and thermally broken frames
Sliders	AA	Existing aluminum sliders	New custom Hope's Landmark175 series sliders with insulated glass and thermally broken frames
Front Door	AA	Wood door with two sidelights. The glass pattern of glass panel 6 and 7A match, while 7B does not match (see image)	New custom wood front door to match existing dimensions and details by Little Harbor Windows and Doors. Glass pattern to match existing pattern of 6 and 7A.
Skylights	S#	Single glazed skylights without thermal brake	New thermally broken Wasco skylights with insulated glass. To match existing dimensions.



2 EAST ELEVATION
SCALE: 1/8" = 1'-0"

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199 BRATTLE STREET
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ELEVATIONS
SCALE: 1/8" = 1'-0"

5



4 NORTH ELEVATION
SCALE: 1/8" = 1'-0"

Type	Symbol	Existing Condition	Proposed Condition
Operable Windows	A	Original Hope's, steel-framed, single-glazed, no thermal brake	First floor and second floor: new custom Hope's Landmark175 series windows, with insulated glass, thermally broken frame. To match existing dimensions and operability. Basement windows: new custom Hope's Landmark175 series windows with insulated glass and thermally broken frame
Fixed Windows	#	Single glazed direct set glass on wood sills, no thermal break. Significant rot at wood sills (see images)	New custom Hope's Landmark175 series windows with insulated glass and thermally broken frames
Sliders	AA	Existing aluminum sliders	New custom Hope's Landmark175 series sliders with insulated glass and thermally broken frames
Front Door	AA	Wood door with two sidelights. The glass pattern of glass panel 6 and 7A match, while 7B does not match (see image)	New custom wood front door to match existing dimensions and details by Little Harbor Windows and Doors. Glass pattern to match existing pattern of 6 and 7A.
Skylights	S#	Single glazed skylights without thermal brake	New thermally broken Wasco skylights with insulated glass. To match existing dimensions.



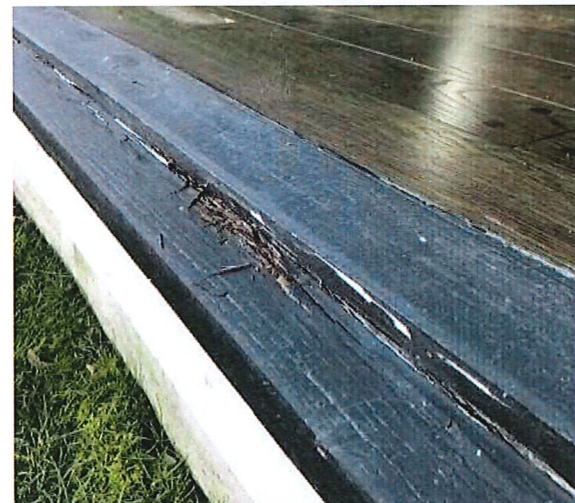
3 WEST ELEVATION
SCALE: 1/8" = 1'-0"

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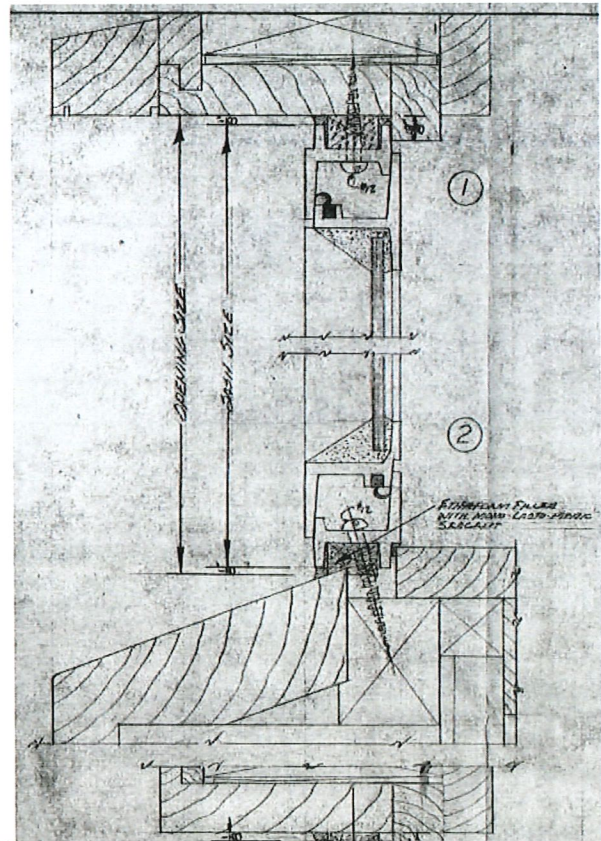
199 BRATTLE STREET
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ELEVATIONS
SCALE: 1/8" = 1'-0"

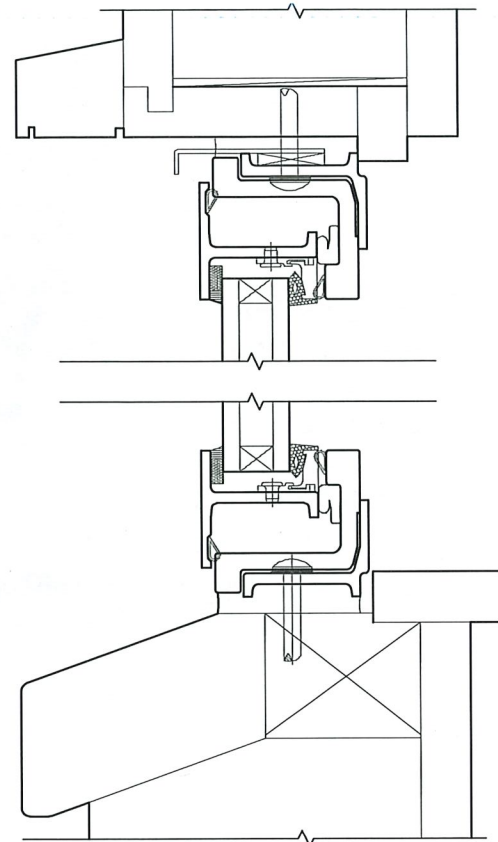
6



Rot at Existing Wood Sill on East Elevation



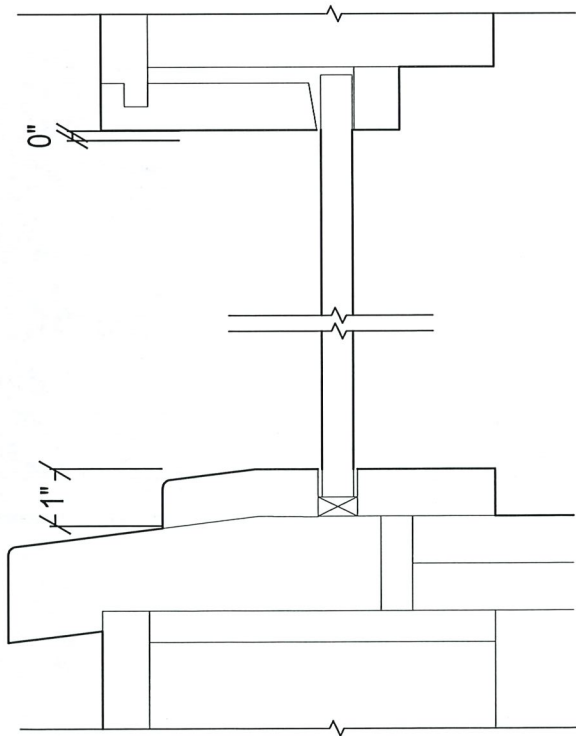
Existing Hope Operable Windows



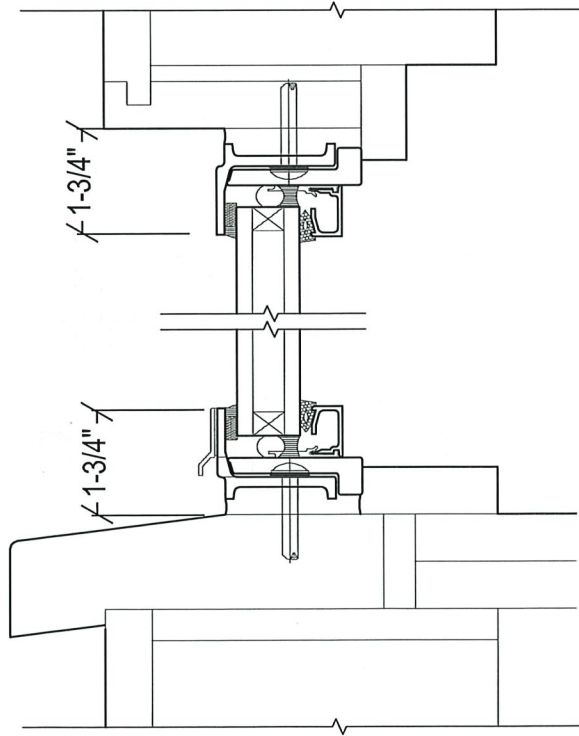
Proposed Hope Landmark Operable Windows



Existing Operable Window with Proposed Hope Landmark Profile



Existing Fixed Windows



Proposed Hope Landmark Fixed Windows



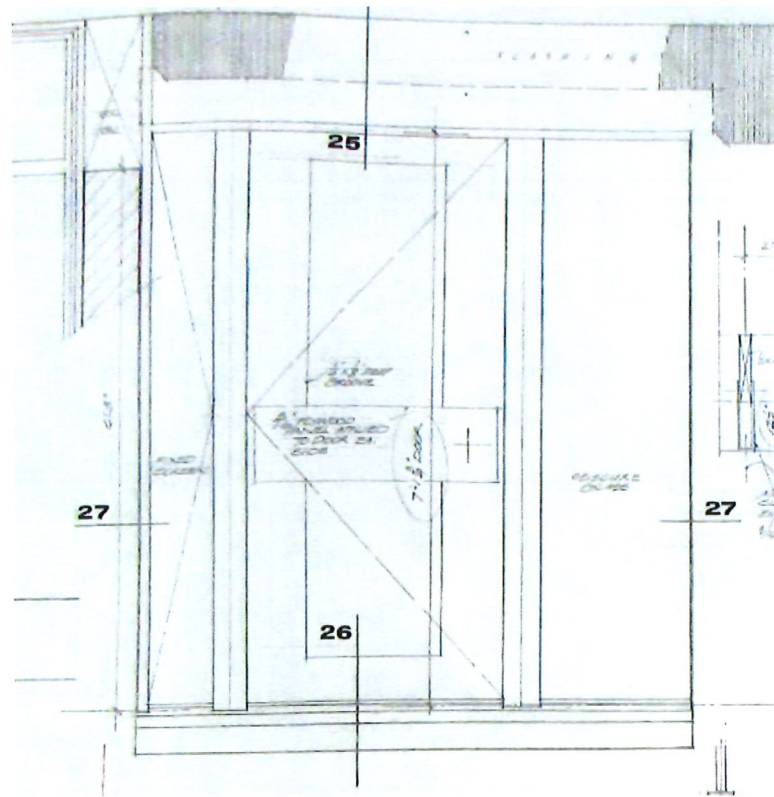
Existing Fixed Window with Proposed Hope Landmark Profile

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PROPOSED
WINDOWS

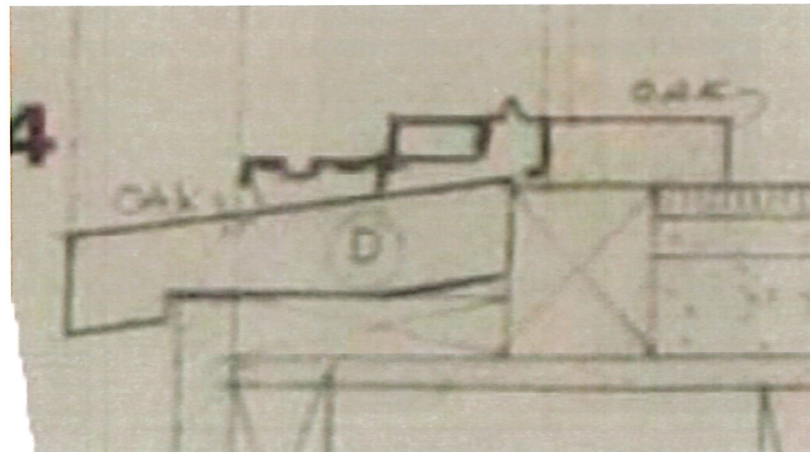
Proposed Front Door by Little Harbor Windows and Doors to replicate existing



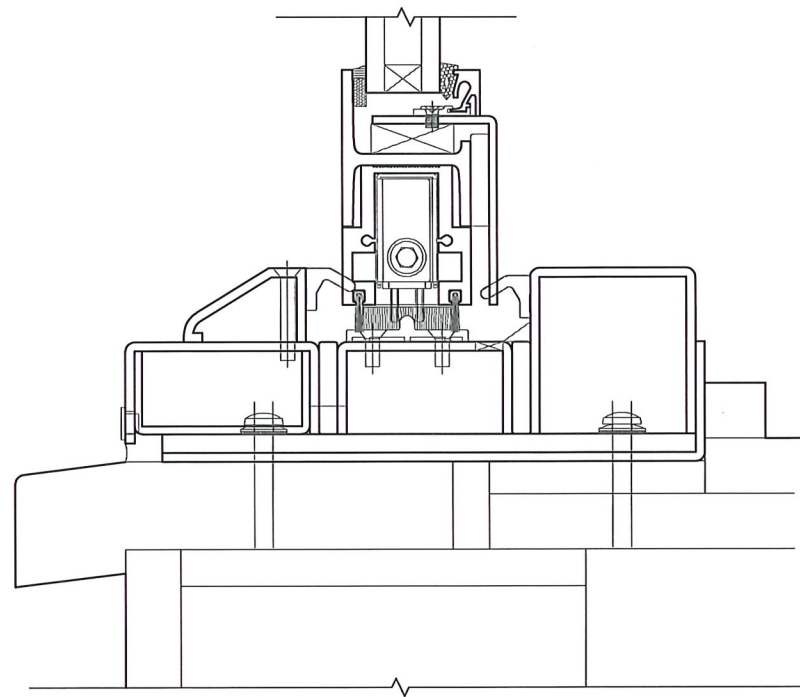
Front door detail from Stubbins' original drawings



Existing Condition At Front Door



Slider detail from Stubbins' original drawings



Proposed Hope Landmark Series Sliders



Existing Condition At Sliders

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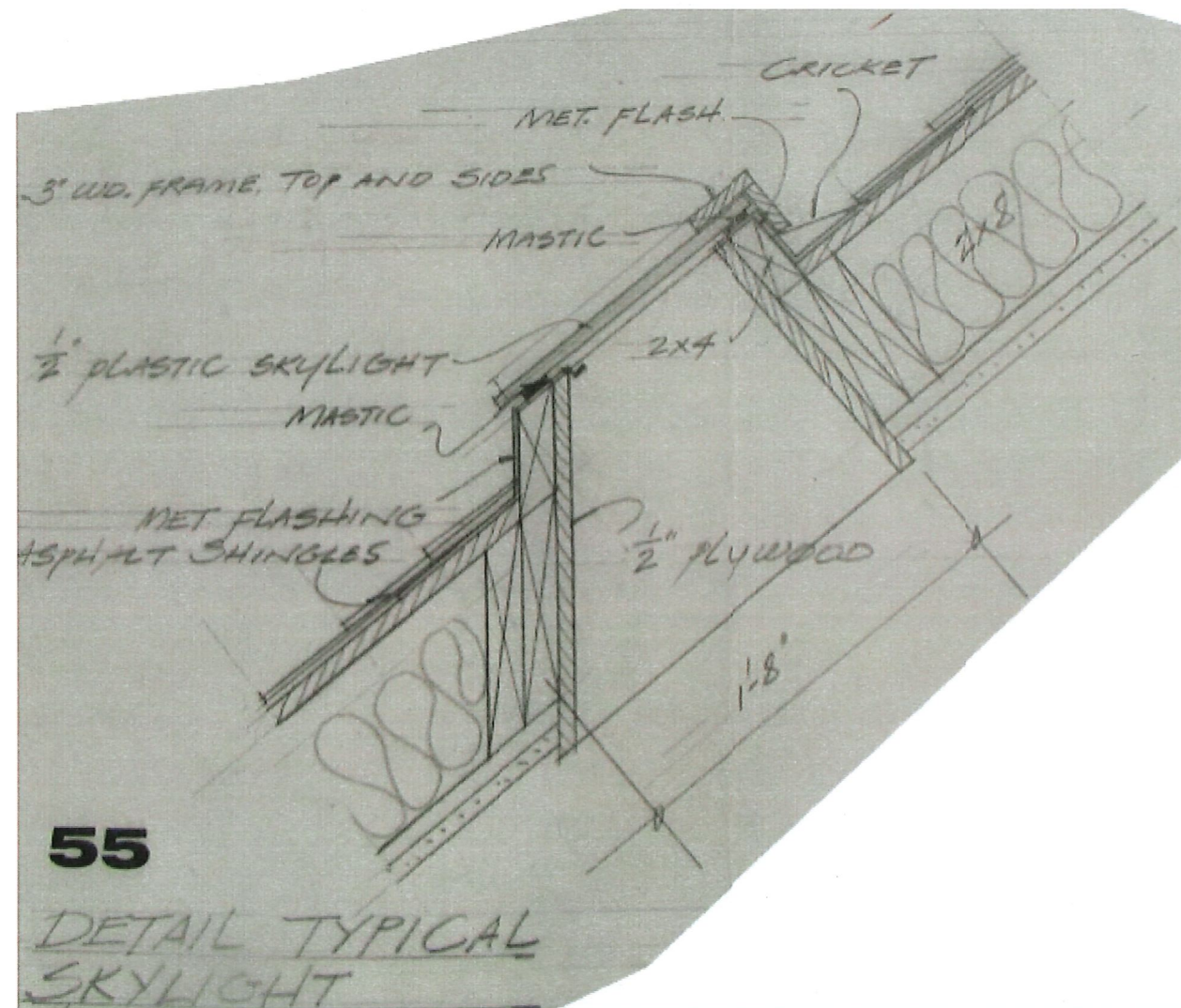
PROPOSED
DOORS



Existing Condition at Skylight (does not match drawing)



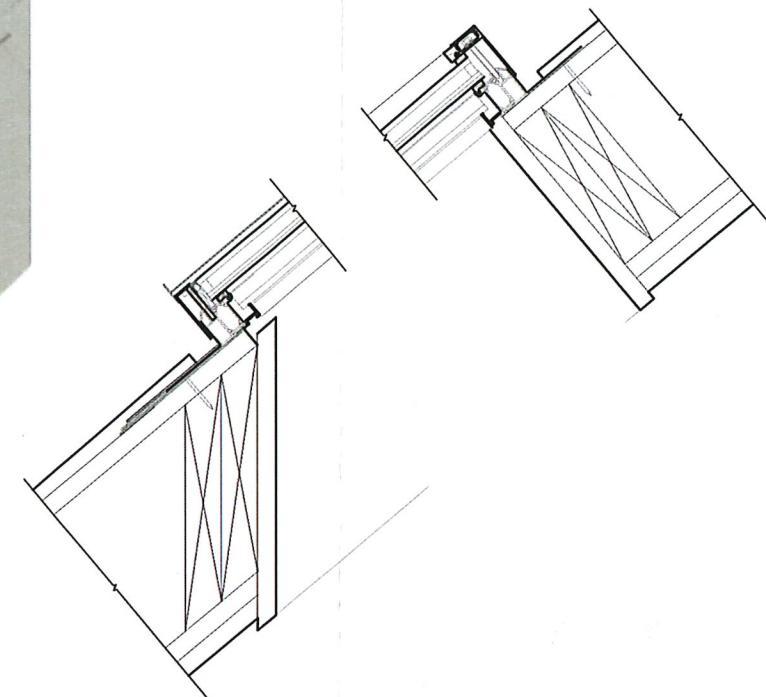
Proposed Wasco Low Profile Skylight



55

DETAIL TYPICAL
SKYLIGHT

Detail #55 from Stubbins' Original Drawings



Proposed Skylight

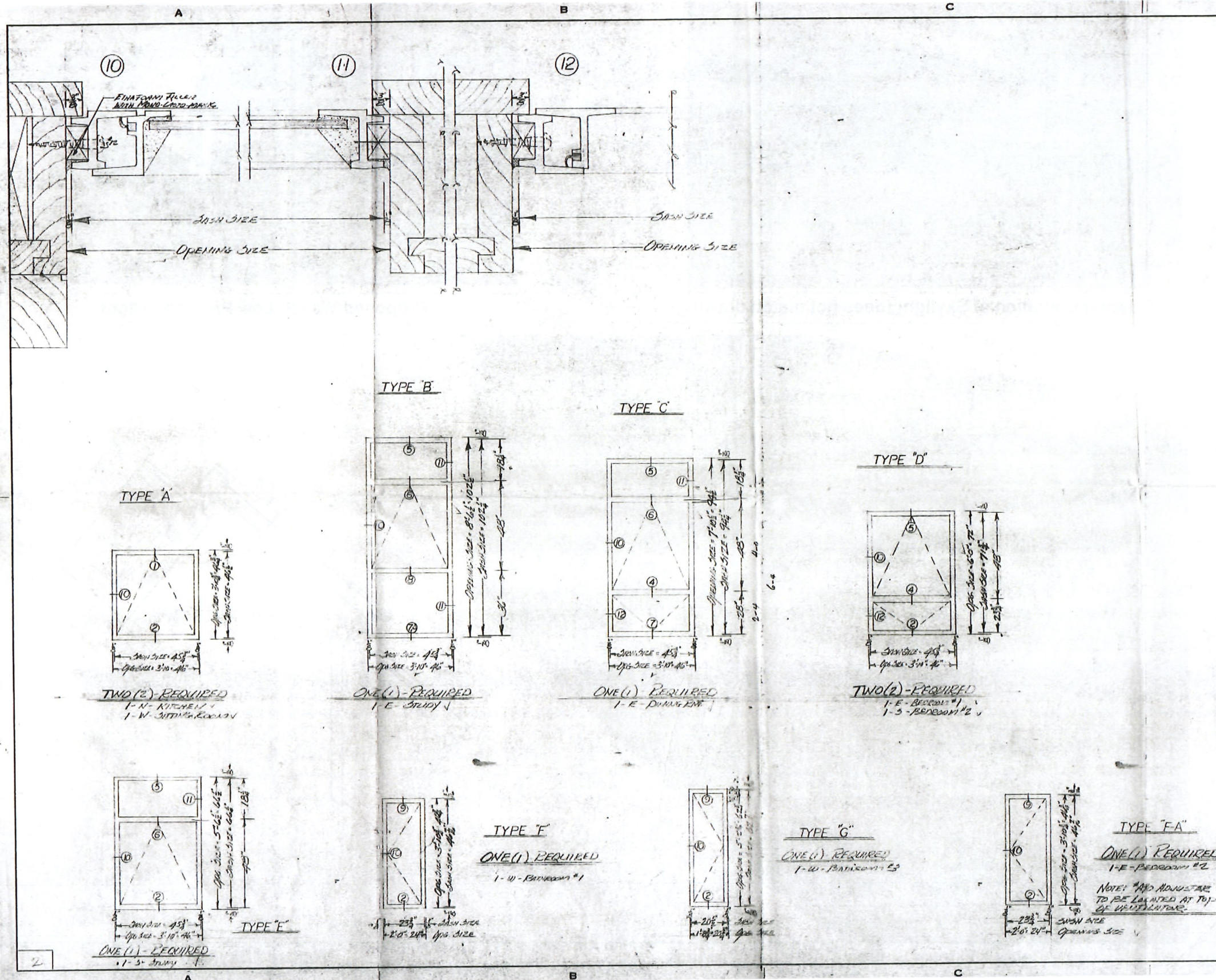
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SKYLIGHTS

Original Hope's Window Shop Drawings

Note: window type listed here matches those used on existing and proposed elevations



REQ'D	REPORT OF PRINTS	DATE	SHEET

DATE	BY	NO.	REVISIONS
10/29/65	EC	1	DRWG ENLARGED TO ACCOMMODATE ADDITIONAL WINDOW TYPES

APPROVAL DELAY RESULTS IN FABRICATION DELAY

HARDWARE:
 PROVIDED VENTILATORS PAINTED OR BRASS-PURVED STEEL AND BRASS AND FINISHED WITH TWO COATS OF BRASS TO COORD. BRASS. THE WINDOW WAS VENTILATED WITH BRASS COAT FINISHES. 44% PROVIDED TO VENTILATORS FITTED WITH BRASS TRAILER #65.
 SASH HUNG CONSTRUCTION TO BE HUNG ON MOUNTING CASE IN TYPE DASH FORWARD STEEL WITH BRASS PIN TO BE FITTED WITH BRASS PHOTO MOUNTING #10 AND BRASS FRAME #10.
 SEALS TO BE OF GALVANIZED STEEL WITH 1/4" FRAME PARTS AND FILLED WITH BRASS BRASS WIND COAT.

FINISH: PRIMERED AND PAINTED ONE COAT OF DUPONT'S GARY BOND... FINISHES PAINTED AT 325°F TO A MINIMUM OF 30 MINUTES.

ERECTION: Hope MASTIC: Hope CAULKING: Hope

IMPORTANT
 THIS DRAWING COVERS ONLY THE WORK IN HOPE'S CONTRACT. HOPE IS NOT RESPONSIBLE FOR MEASUREMENTS AFFECTING THE WORK OF OTHER CONTRACTORS. OTHER CONTRACTORS SHOULD MAKE TEMPLATES AND CHECK ALL MEASUREMENTS FROM COMPLETED WORK AND NOT FROM THIS DRAWING.
 DETAILS OF WORK STRUCTURAL STEEL AND OTHER MATERIALS RELATED TO OUR WORK, BUT NOT FURNISHED BY US, HAVE BEEN INDICATED ON SHOP DRAWINGS TO THE BEST OF OUR ABILITY AND REFLECT OUR INTERPRETATION OF THE ARCHITECTURAL DRAWINGS AND OUR CONTRACT REQUIREMENTS.
 TO ASSURE PROPER FITTING AND COORDINATION OF OUR WORK WITH OTHER TRADES OUR SHOP DRAWINGS MUST BE CHECKED BY CONTRACTOR AND/OR ARCHITECT AGAINST DRAWINGS PROVIDED BY THE SUPPLIER OF SUCH MATERIALS AS RELATE TO OUR WORK, BUT WHICH ARE NOT TO BE VIEWED BY US.

HOPE'S WINDOWS, INC. JAMESTOWN, NEW YORK

APPROVED BY: [Signature] DATE: Nov. 2, 1965
 FIRM: Hope Windows, Inc.
 FIRM: Hugh Stubbins & Assoc. Inc.

SCALE: Full Size ELEVATIONS: 1/4" = 1'-0"
 ALL ELEVATIONS VIEWED FROM EXTERIOR UNLESS OTHERWISE SPECIFIED

DRAWN BY: EC
 CHECKED BY: [Signature]
 DATE: [Blank]
 CONTRACT NO. 27871
 SHEET 2 R/1
 COMPLETE SET INCLUDES 2 SHEETS

BUILDING: Hope Windows, Inc. Cambridge, Mass.

ARCHITECT: [Blank]

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199 BRATTLE STREET
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OPERABLE
 WINDOWS
 EXISING

10