



# CERTIFICATE OF APPROPRIATENESS PLACARD

for Raleigh Historic Resources

**Project Description:**

205 WOLFE, 308 PARHAM, 200 E MARTIN, 305-307 S BLOUNT

Address

MOORE SQUARE

Historic District

Historic Property

051-16-MW

Certificate Number

4/4/2016

Date of Issue

10/4/2016

Expiration Date

- On the block bounded by E Martin, Parham, Wolfe and S Blount Streets replace 52 non-historic 2nd floor windows with new wood windows. The 2nd floor windows on the 208 E Martin St building will be rehabilitated.

*This card must be kept pasted in a location within public view until all phases of the described project are complete. The work must conform with the code of the City of Raleigh and laws of the state of North Carolina. When your project is complete, you are required to ask for a final zoning inspection in a historic district area. Telephone the RHDC office at 832-7238 and commission staff will coordinate the inspection with the Inspections Department. If you do not call for this final inspection, your Certificate of Appropriateness is null and void.*

Signature

Raleigh Historic Development Commission

A handwritten signature in black ink, appearing to read "Lewis Kelly", is written over a horizontal line. The signature is fluid and cursive.

*Pending the resolution of appeals, commencement of work is at your own risk.*



# Planning & Development

Development Services  
 Customer Service Center  
 One Exchange Plaza  
 1 Exchange Plaza, Suite 400  
 Raleigh, North Carolina 27601  
 Phone 919-996-2495  
 eFax 919-996-1831

## Raleigh Historic Development Commission – Certificate of Appropriateness (COA) Application



- Minor Work (staff review) – 1 copy
- Major Work (COA Committee review) – 13 copies
- Most Major Work Applications
  - Additions Greater than 25% of Building Square Footage
  - New Buildings
  - Demo of Contributing Historic Resource
  - Post Approval Re-review of Conditions of Approval

For Office Use Only

Transaction # 464810

File # 051-16-MW

Fee \$290

Amt Paid \$290

Check # 1054

Rec'd Date 3/9/16

Rec'd By [Signature]

App Amended 3/30/16

• If completing by hand, please use **BLACK INK**. Do not use blue, red, any other color, or pencil as these do not photocopy.

Property Street Address: 205 Wolfe St, 308 Parham, 200 E. Martin St, 305 S. Blount, 307 S. Blount (all 1 building)

Historic District: yes

Historic Property/Landmark name (if applicable)

Owner's Name: Hakan Market Partners, Inc.

Lot size: 14,784 SQ. FT.

(width in feet) 88'

(depth in feet) 168'

For applications that require review by the COA Committee (Major Work), provide addressed, stamped envelopes to owners of all properties within 100 feet (i.e. both sides, in front (across the street), and behind the property) not including the width of public streets or alleys:

Property Address	Property Address

I understand that all applications that require review by the commission's Certificate of Appropriateness Committee must be submitted by 4:00 p.m. on the application deadline; otherwise, consideration will be delayed until the following committee meeting. An incomplete application will not be accepted.

Type or print the following:


Applicant: Tom Kane for Hakan Market Partners, Inc

Mailing Address: 410 Palm Ave Suite B-4

City: Carpinteria State: CA Zip Code: 93013

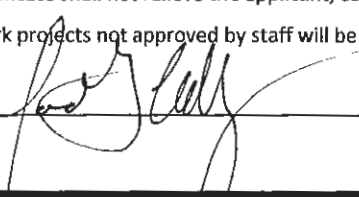
Date: 3-2-16 Daytime Phone: 678-451-7586 (cell) 805-684-9000 (office)

Email Address: kanetomj@yahoo.com

Signature of Applicant 

**Minor Work Approval (office use only)**

Upon being signed and dated below by the Planning Director or designee, this application becomes the Minor Work Certificate of Appropriateness. It is valid until 10/4/16. Please post the enclosed placard form of the certificate as indicated at the bottom of the card. Issuance of a Minor Work Certificate shall not relieve the applicant, contractor, tenant, or property owner from obtaining any other permit required by City Code or any law. Minor work projects not approved by staff will be forwarded to the Certificate of Appropriateness Committee for review at the next scheduled meeting.

Signature  Date 3/4/16

Project Categories (check all that apply):

- Exterior Alteration
- Addition
- New Construction
- Demolition

Will you be applying for state or federal rehabilitation tax credits for this project?

- Yes
- No

(Office Use Only)

Type of Work 84

\_\_\_\_\_

\_\_\_\_\_

Design Guidelines Please cite the applicable sections of the design guidelines (www.rhdc.org).

Section/Page	Topic	Brief Description of Work
3.7	Windows	Replace 2 <sup>nd</sup> floor windows (the existing windows are not original)
		on specified buildings
		Rehabilitate others-
		See Amendments

	TO BE COMPLETED BY APPLICANT		TO BE COMPLETED BY CITY STAFF		
	YES	N/A	YES	NO	N/A
Attach 8-1/2 " x 11" sheets with written descriptions and drawings, photographs, and other graphic information necessary to completely describe the project. Use the checklist below to be sure your application is complete.  <b>Minor Work (staff review) – 1 copy</b>  <b>Major Work (COA Committee review) – 13 copies</b>	X				
1. <b>Written description.</b> Describe clearly and in detail the nature of your project. Include exact dimensions for materials to be used (e.g. width of siding, window trim, etc.)	<input type="checkbox"/>				
2. <b>Description of materials</b> (Provide samples, if appropriate)	<input type="checkbox"/>				
3. <b>Photographs</b> of existing conditions are required.	X				
4. <b>Paint Schedule</b> (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>			
5. <b>Plot plan</b> (if applicable). A plot plan showing relationship of buildings, additions, sidewalks, drives, trees, property lines, etc., must be provided if your project includes any addition, demolition, fences/walls, or other landscape work. Show accurate measurements. You may also use a copy of the survey you received when you bought your property. Revise the copy as needed to show existing conditions and your proposed work.	<input type="checkbox"/>	<input type="checkbox"/>			
6. <b>Drawings</b> showing proposed work <ul style="list-style-type: none"> <li><input type="checkbox"/> Plan drawings</li> <li><input checked="" type="checkbox"/> Elevation drawings showing the new façade(s).</li> <li><input type="checkbox"/> Dimensions shown on drawings and/or graphic scale.</li> <li><input type="checkbox"/> 8-1/2" x 11" reductions of full-size drawings. If reduced size is so small as to be illegible, make 8-1/2" x 11" snap shots of individual drawings on the big sheet.</li> </ul>	<input checked="" type="checkbox"/>	<input type="checkbox"/>			
7. Stamped envelopes addressed to all property owners within 100 feet of property not counting the width of public streets and alleys. (Required for Major Work)	<input type="checkbox"/>	X			
8. <b>Fee</b> ( <a href="#">See Development Fee Schedule</a> )	X				

Tom -

The folder of information for window replacement was received 2/26/16, but a COA application and \$29 fee was not included. The application form is online here

<http://www.raleighnc.gov/home/content/PlanDev/Articles/DevServ/HistoricDevAndLandmarks.html>.

Since you have already send the back-up documentation you will need to state that in the application form so that the intake staff will accept the application. I suggest that you include this email for clarity.

The form and fee should be sent to the address on the application. Do NOT put it to my attention or delivery will be delayed.

Best,  
Tania

Tania Georgiou Tully, Planner II  
Historic Preservation  
Urban Design Center

## Cindy Chaney Driemeyer

---

**From:** Tom Kane <tom@wilcojv.com>  
**Sent:** Friday, March 04, 2016 8:20 AM  
**To:** Cindy Chaney Driemeyer  
**Subject:** FW: Window Replacement above Woody's  
**Attachments:** Untitled attachment 001.17.txt; COAApplication.doc

-----Original Message-----

**From:** Tully, Tania [mailto:Tania.Tully@raleighnc.gov]  
**Sent:** Tuesday, March 01, 2016 11:25 AM  
**To:** Tom Kane  
**Cc:** Mike Hakan  
**Subject:** RE: Window Replacement above Woody's

Tom -

1

The folder of information for window replacement was received 2/26/16, but a COA application and \$29 fee was not included. The application form is online here  
<http://www.raleighnc.gov/home/content/PlanDev/Articles/DevServ/HistoricDevAndLandmarks.html>.

Since you have already send the back-up documentation you will need to state that in the application form so that the intake staff will accept the application. I suggest that you include this email for clarity.

The form and fee should be sent to the address on the application. Do NOT put it to my attention or delivery will be delayed.

Best,  
Tania

Tania Georgiou Tully, Planner II  
Historic Preservation  
Urban Design Center  
919.996.2674  
919.516.2684 (fax)  
tania.tully@raleighnc.gov

COA process information is available here.

2

## Tully, Tania

---

**From:** Tom Kane <kanetomj@yahoo.com>  
**Sent:** Tuesday, March 29, 2016 10:28 AM  
**To:** Tully, Tania  
**Cc:** 'Tom Kane'  
**Subject:** RE: COA for window replacements  
**Attachments:** E-3 Revised Elevation for Window Replacement (2).jpg; E-2 Revised Elevation for Window Replacement (2).jpg

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Tania,

Thank you for meeting with me last week. Per our meeting we have eliminated replacement windows listed below;  
Elevation E-2, windows #33, 34 & 35

Elevation E-3, windows #27, 28, 29, 30, 31 & 32

The above windows will be repaired/ rebuilt. I have also sent you via FedEx 775980293183 drawings from 1986 that reflect previous replacements.

Please let me know if you have any questions or comments. I look forward to receiving your approval.

Sincerely,

Tom Kane

678-451-7586

---

**From:** Tully, Tania [<mailto:Tania.Tully@raleighnc.gov>]  
**Sent:** Monday, March 21, 2016 10:53 AM  
**To:** Tom Kane  
**Cc:** 'Tom Kane'  
**Subject:** RE: COA for window replacements

Perfect. I'll meet you at 11:00 in front of Rum Runners.

Tania Georgiou Tully, Planner II  
Historic Preservation  
Urban Design Center  
919.996.2674  
919.516.2684 (fax)  
[tania.tully@raleighnc.gov](mailto:tania.tully@raleighnc.gov)

COA process information is available [here](#).

---

**From:** Tom Kane [<mailto:kanetomj@yahoo.com>]  
**Sent:** Monday, March 21, 2016 10:47 AM  
**To:** Tully, Tania  
**Cc:** 'Tom Kane'  
**Subject:** RE: COA for window replacements

How about 11:00 on Wednesday?

Rec'd  
2/26/16

Historic City Market  
215 Wolfe Street  
306-A Parham Street (mailing address)  
Raleigh, NC 27601

February 25, 2016

Tania Georgiou Tully, Planner II  
Department of City Planning  
Historic Preservation  
One Exchange Plaza  
Suite 204  
Raleigh, NC 27601

RE: Window Replacement at Historic City Market

Ms. Tully,

In conjunction with the Certificate of Appropriateness (COA) that City Market has received, we would like to include replacement of double-hung windows. Replacement is limited to the 2<sup>nd</sup> floor of "Building E" as listed within the COA. The existing windows were previously replaced in the mid 1980's with insulated glass units and have no historic significance. Most of the window units are beyond repairable condition due to rotten sills, frames and sashes.

The City Market would like to replace the specified windows with wood frames using a one-over-one-lite wood sashes design with insulated glass. Please review our enclosed submittal which includes:

- Existing pictures of each window
- Location of each window scheduled for replacement
- Manufacture Specifications on proposed window units

Per site visit discussion each window will be the largest standard size a flat trimmed similar to current conditions. TGT

You may contact me with any questions or to schedule a site visit. I may be contacted directly at 678-451-7586

Sincerely,



Tom Kane, Owner's Representative  
Wilco Joint Venture, LLC

Amended 3/29/16 to not replace windows 27-35. These will be rehabilitated. TGT

Enclosure – window submittal

Historic City Market  
Window Submittal  
Table of Contents

Site Plan

Elevation E-1

Windows 39-61

Elevation E-2

Windows 33-38

Elevation E-3

Windows 11-32

Elevation E-4

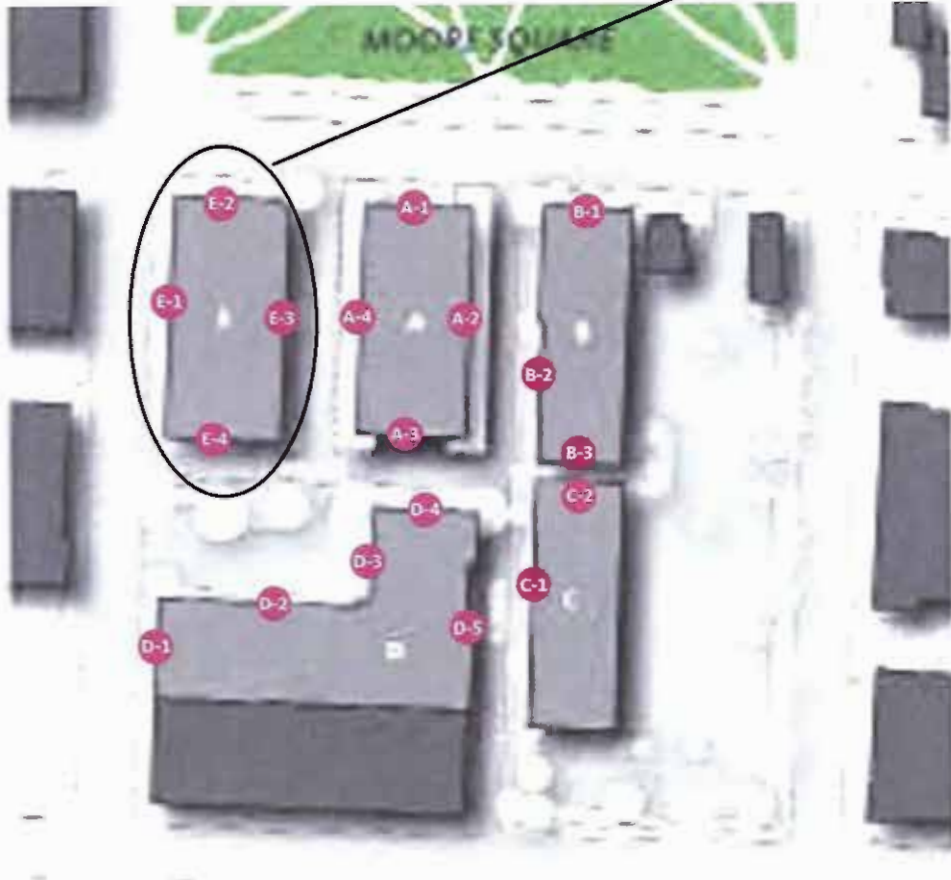
Windows 1-10

JELD WEN Cut Sheets



# Site Plan

# Window Replacement & Repair (4/3/29/16 amendment)



## SITE PLAN BUILDING AND ELEVATIONS KEY

\*Note: Drawings not to scale

### GENERAL SCOPE OF WORK: *[For all buildings unless noted otherwise]*

1. Awning removal in locations as noted in elevations;
2. Color changes to storefronts, windows and trim in buildings as noted in elevations;
3. Paint color changes to buildings previously painted; new colors as noted;
4. Walkable gravel topping over parking lot at former Zydeco's;
5. Screening of transformers at parking lot adjacent to the former Zydeco's space with moveable planters and/or screen plantings;
6. Alteration/Installation/Removal of exterior lighting fixtures; new fixture types as noted.
7. Power wash (low pressure on exposed brick) all exterior building surfaces



Elevation E~1

Windows 39~61

**WORK TO BE DONE ON THIS ELEVATION:**

- REMOVE ALL AWNINGS AS NOTED.
- REMOVE AND REPLACE LIGHT FIXTURES AS NOTED.
- PAINT EXISTING WOOD STOREFRONT TRIM AS NOTED.

**COLOR PALLETTE**

- MEDIUM BLUE: RAINSTORM [SW 6230]
- BLACK: IRON ORE [SW 7069]

**ELEVATION E-1**  
 BUILDING E: WEST ELEVATION  
*S. Blount Street*



Photos of elevation above for reference and completeness

**RHDC MINOR WORK SUBMITTAL: CITY MARKET**



Window #39

AVAILABLE  
HUNTER &  
ASSOCIATES  
919-821-8023

2016/02/15

Window #40

2016/02/15





Window #41

2016/02/15



Window #42

2016/02/15





Window #43

2016/02/15

Window #44

**AVAILABLE**  
 **HUNTER &  
ASSOCIATES**  
**919-821-8023**  
[www.hunterandassoc.com](http://www.hunterandassoc.com)

2016/02/15



Window #45

2016/02/15



**Window #46**

**Window #47**

2016/02/15



Window #48

2016/02/15



Window #49

2016/02/15



**Window #50**

**Window #51**

2016/02/15



Window #52

Window #53

2016/02/15





Window #54

Window #55

2016/02/15

Window #56

Window #57

2016/02/15



Window #58

Window #59

2016/02/15



Window #60

Window #61

2016/02/15

Elevation E~2

Windows 33~38

Amended Dwg 3/29/16

**WORK TO BE DONE ON THIS ELEVATION:**

- REMOVE ALL AWNINGS AS NOTED.
- REMOVE AND REPLACE LIGHT FIXTURES AS NOTED.
- PAINT EXISTING WOOD STOREFRONT TRIM AS NOTED.
- PAINT EXISTING PAINTED BRICK AS NOTED.

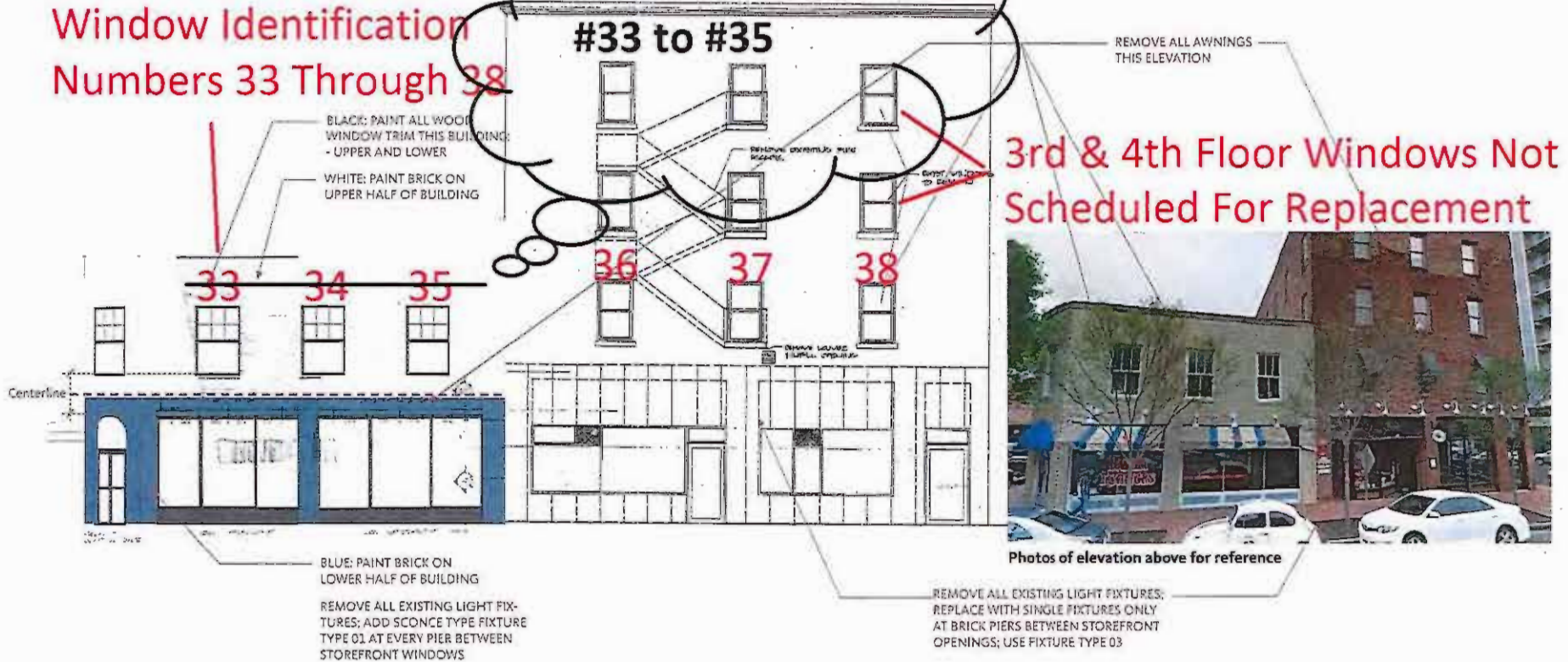
**COLOR PALLETTE**

- BLUE:** INDIGO BATIK [SW 7602]
- BLACK:** IRON ORE [SW 7069]
- WHITE:** CLASSICAL WHITE [SW 2829]

**ELEVATION E-2**  
 BUILDING D: NORTH ELEVATION  
 E. Martin Street

**Window Identification**  
**Numbers 33 Through 38**

**Rebuild windows**  
**#33 to #35**



RHDC MINOR WORK SUBMITTAL: CITY MARKET

Hjikan Market Partners | Gensler

NOT: Drawings not to scale; existing building elevations for reference only; do not detail existing building drawings and materials.



October 2015, 2311 / 21

**WORK TO BE DONE ON THIS ELEVATION:**

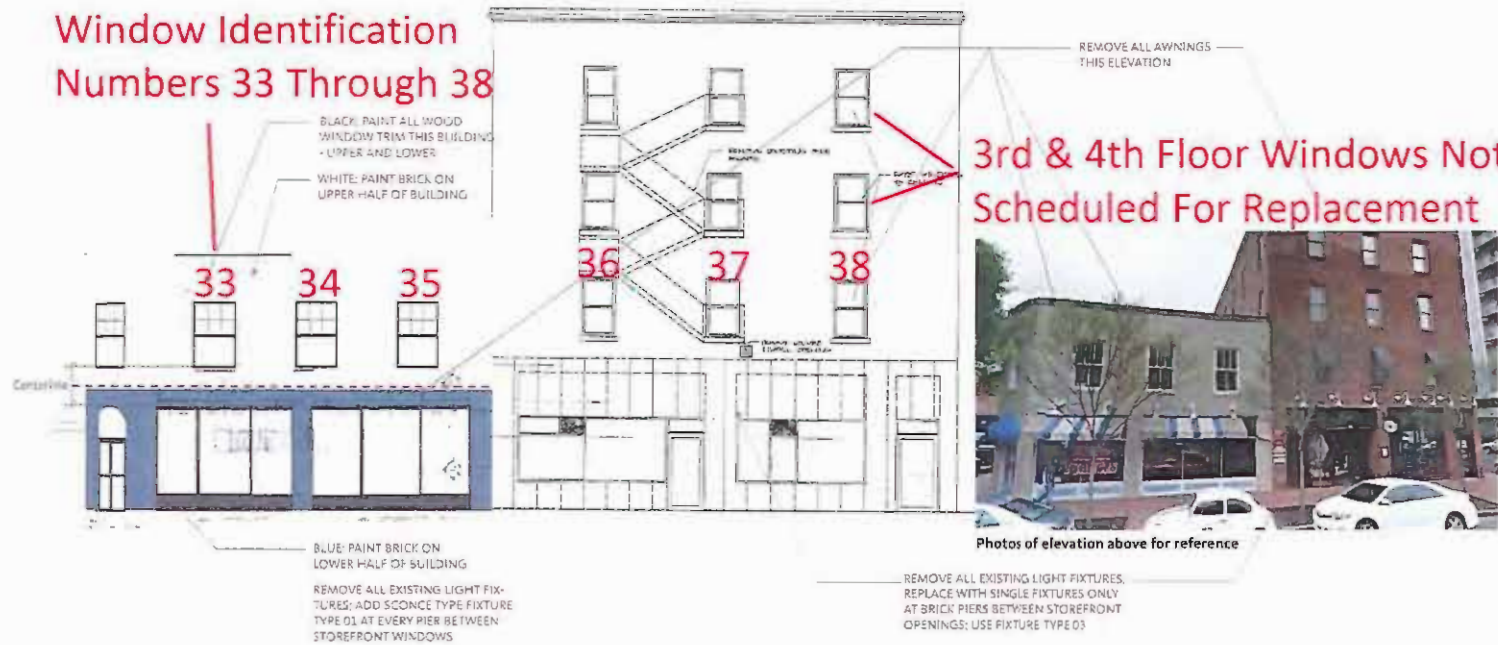
- REMOVE ALL AWNINGS AS NOTED.
- REMOVE AND REPLACE LIGHT FIXTURES AS NOTED.
- PAINT EXISTING WOOD STOREFRONT TRIM AS NOTED.
- PAINT EXISTING PAINTED BRICK AS NOTED.

**COLOR PALLETTE**

- BLUE:** INDIGO BATIK [SW 7602]
- BLACK:** IRON ORE [SW 7069]
- WHITE:** CLASSICAL WHITE [SW 2829]

**ELEVATION E-2**  
 BUILDING D: NORTH ELEVATION  
 E. Martin Street

**Window Identification  
 Numbers 33 Through 38**





Window #33

2016/02/15



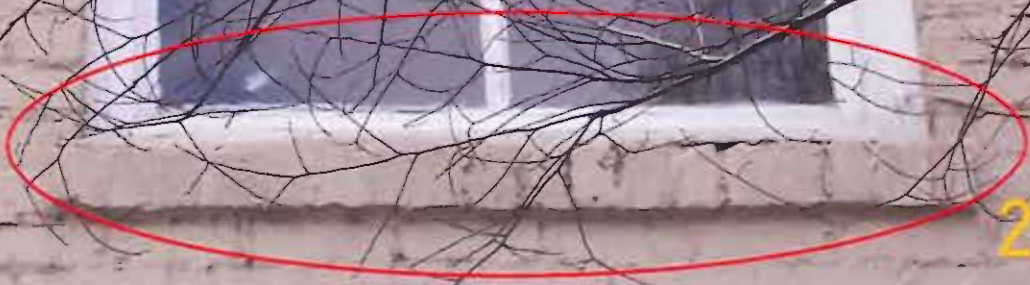


Window #34

2016/02/15

Window #35

2016/02/15





Window #35

2016/02/15



Window #37

2016/02/15

Window #38

**AVAILABLE**  
 **HUNTER &  
ASSOCIATES**  
**919-821-8023**

2016/02/15

Elevation E~3

Windows 11~32

**WORK TO BE DONE ON THIS ELEVATION:**

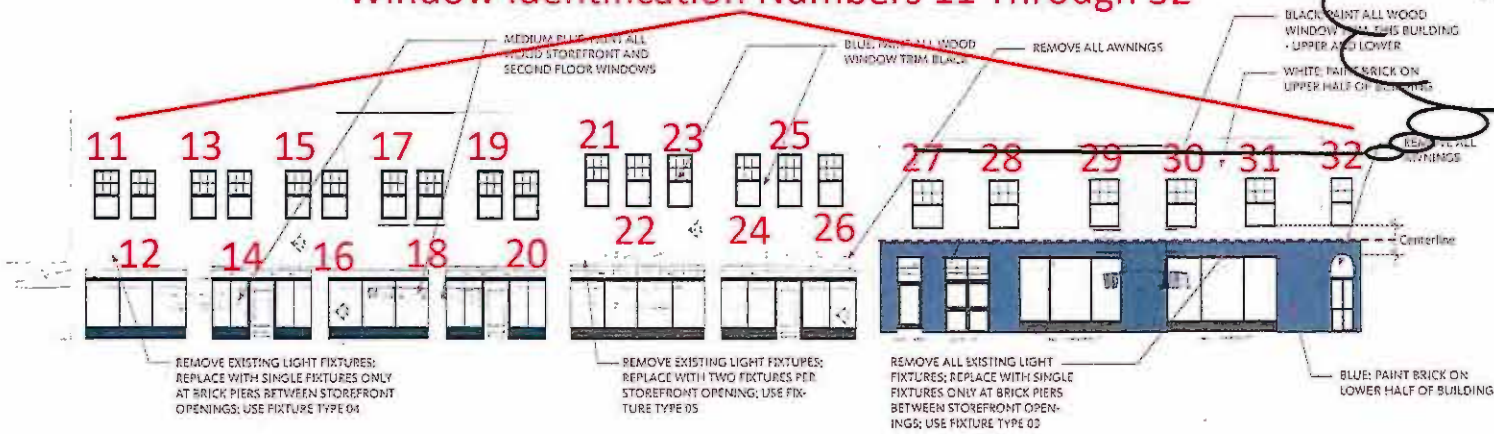
- REMOVE ALL AWNINGS.
- REMOVE AND REPLACE LIGHT FIXTURES AS NOTED.
- PAINT EXISTING WOOD STOREFRONT TRIM AS NOTED.
- PAINT EXISTING PAINTED BRICK AS NOTED.

**COLOR PALLETTE**

- BLUE: INDIGO BATIK [SW 7602]
- BLACK: IRON ORE [SW 7069]
- WHITE: CLASSICAL WHITE [SW 2829]
- MEDIUM BLUE: RAINSTORM [SW 6230]

**ELEVATION E-3**  
BUILDING E: EAST ELEVATION  
Parham Street

Window Identification Numbers 11 Through 32



Rebuild windows #27 to #32



Photos of elevation above for reference

**RHDC MINOR WORK SUBMITTAL: CITY MARKET**

City Market Partners | Gensler

1001 Broadway, New York, NY 10018 | Tel: 212 250 0000 | Fax: 212 250 0000



October 2014, 010 | 1/32

**WORK TO BE DONE ON THIS ELEVATION:**

- REMOVE ALL AWNINGS.
- REMOVE AND REPLACE LIGHT FIXTURES AS NOTED.
- PAINT EXISTING WOOD STOREFRONT TRIM AS NOTED.
- PAINT EXISTING PAINTED BRICK AS NOTED.

**COLOR PALLETTE**

- BLUE: INDIGO BATAK [SW 7602]
- BLACK: IRON ORE [SW 7069]
- WHITE: CLASSICAL WHITE [SW 2829]
- MEDIUM BLUE: RAINSTORM [SW 6230]

**ELEVATION E-3**  
**BUILDING E: EAST ELEVATION**  
*Parham Street*

**Window Identification Numbers 11 Through 32**



Photos of elevation above for reference

**RHDC MINOR WORK SUBMITTAL: CITY MARKET**





nal  
BARRINGTON IFC

Window #11

Window #12



2016/02/15



Window #13

Window #14

2016/02/15

Window #15

Window #16

2016/02/15





Window #17

Window #18

2016/02/15

Window #19

Window #20

2016/02/15

Window #21

Window #22

2016/02/15

Window #23

2016/02/15



Window #24

Window #25

2016/02/15





Window #26



2016/02/15

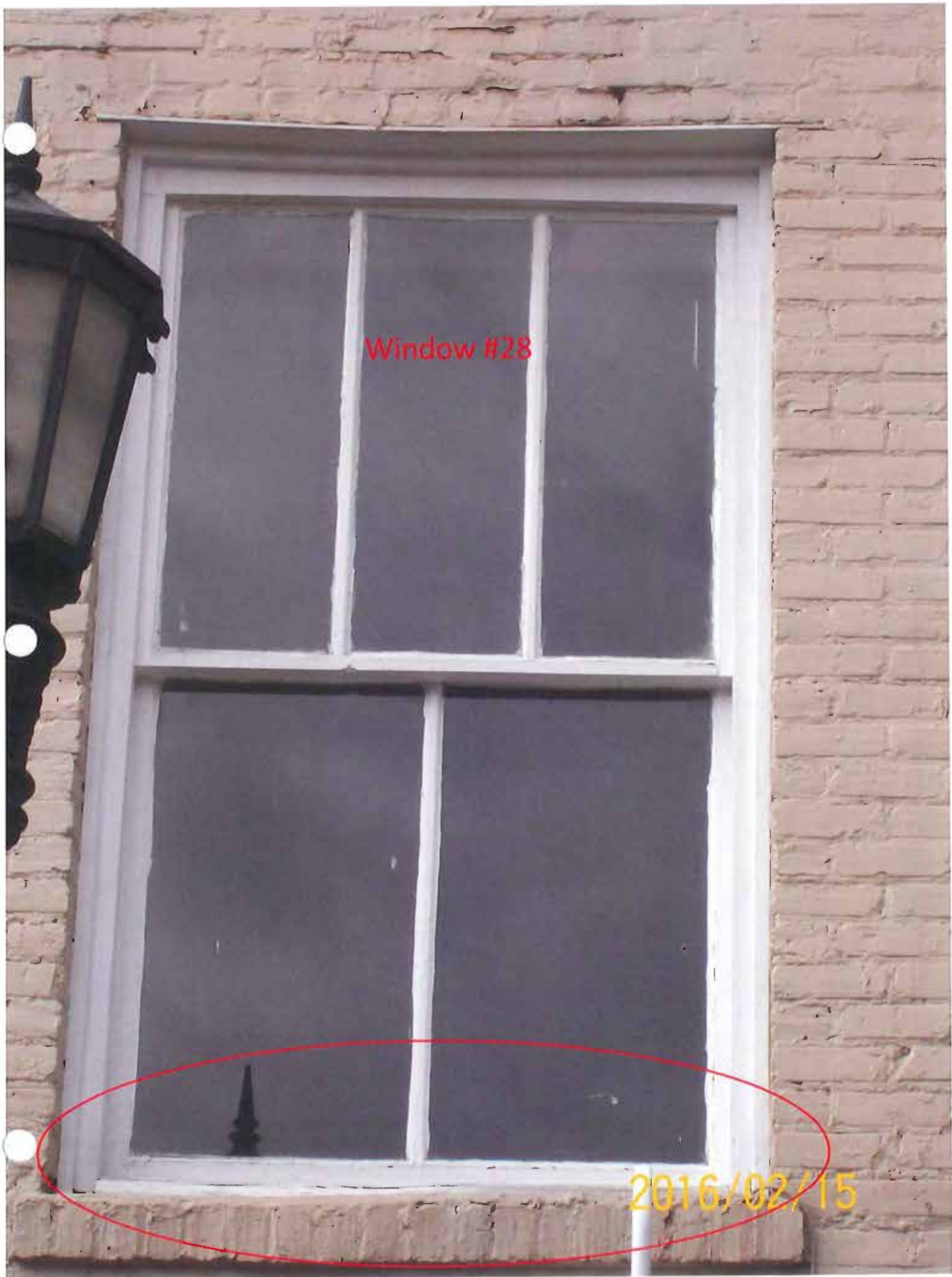


Window #27

2016/02/15

Window #28

2016/02/15





Window #29

2016/02/15



Window #30

2016/02/15



Window #31

2016/02/15



Window #32

2016/02/15

Elevation E~4

Windows 1~10



**WORK TO BE DONE ON THIS ELEVATION:**

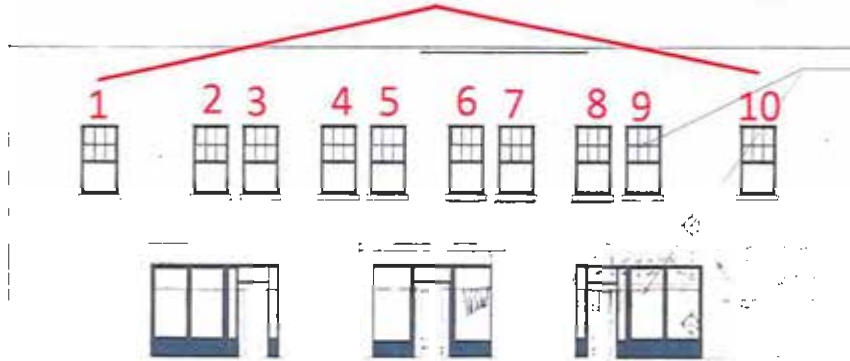
- REMOVE ALL AWNINGS AS NOTED.
- REMOVE AND REPLACE LIGHT FIXTURES AS NOTED.
- PAINT EXISTING WOOD STOREFRONT TRIM AS NOTED.

**COLOR PALLETTE**

 **MEDIUM BLUE: RAINSTORM [SW 6230]**

**ELEVATION E-4**  
BUILDING E: SOUTH ELEVATION  
*Wolfe Street*

**Window Identification Numbers 1 Through 10**



MEDIUM BLUE: PAINT ALL WOOD STOREFRONT AND SOUL AND FURST WIRE AWNING

REMOVE EXISTING LIGHT FIXTURES; REPLACE WITH SINGLE FIXTURES ONLY AT BRICK PIERS NEAR STOREFRONT OPENINGS; USE 100WATT LED



Photos of elevation above for reference

**RHDC MINOR WORK SUBMITTAL: CITY MARKET**

Window #1

Window Frame, Sill  
And Sashes Are Deteriorating

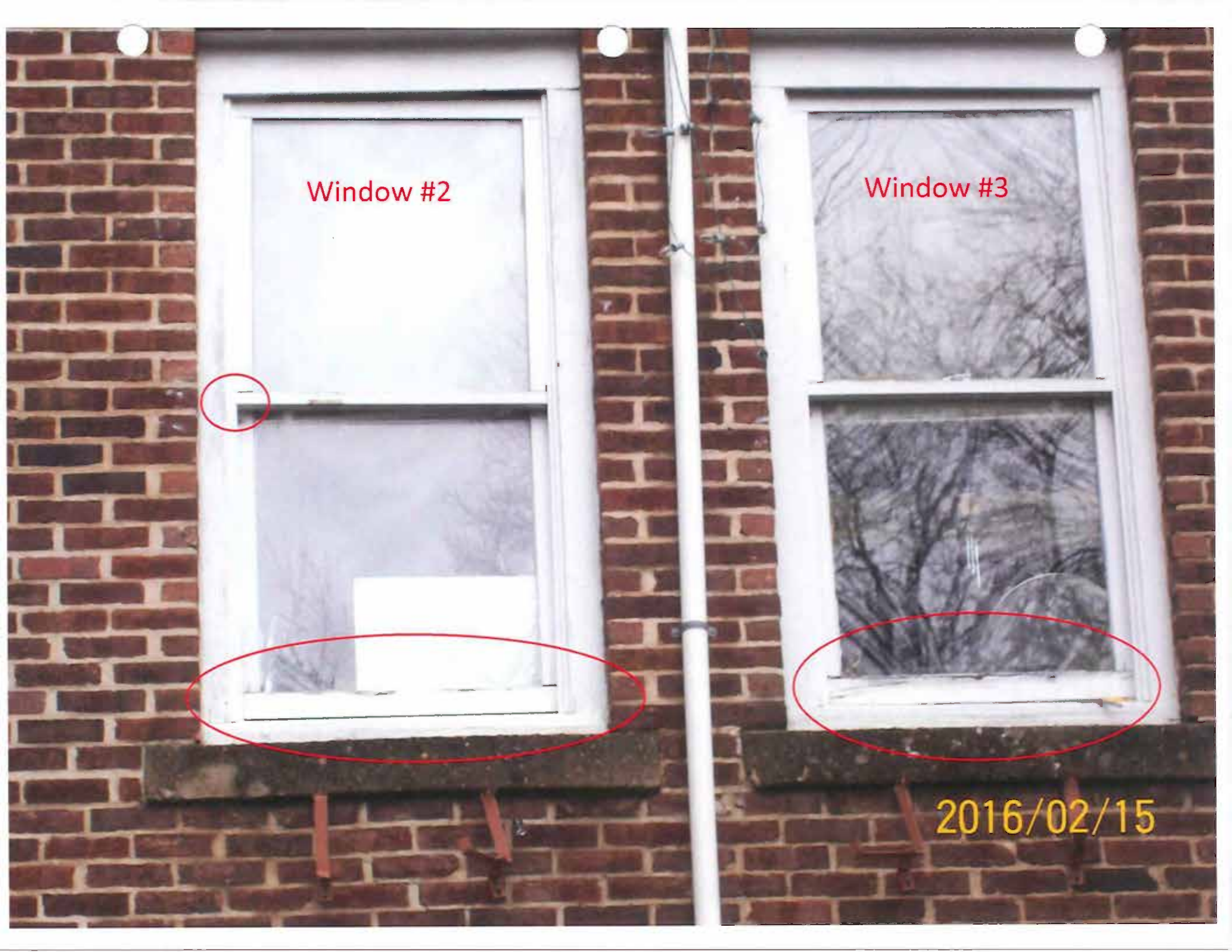


2016/02/15

Window #2

Window #3

2016/02/15



Window #4

Window #5

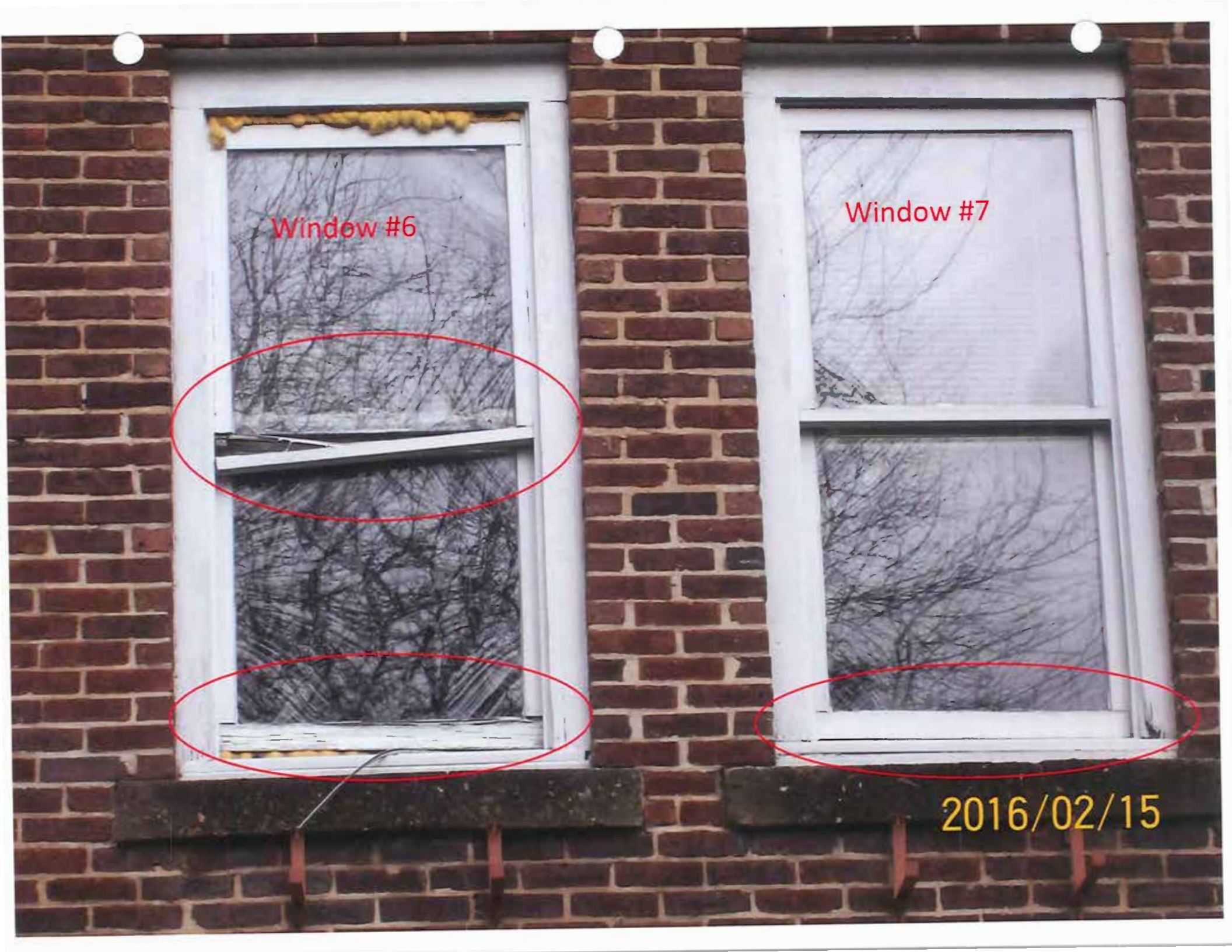
2016/02/15



Window #6

Window #7

2016/02/15



Window #8

Window #9

2016/02/15





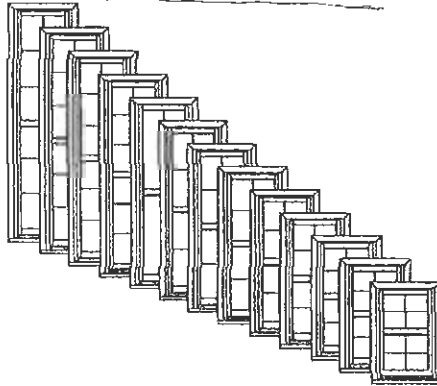
Window #10

2016/02/15

# JELD WEN CUT SHEETS



GENERAL INFORMATION



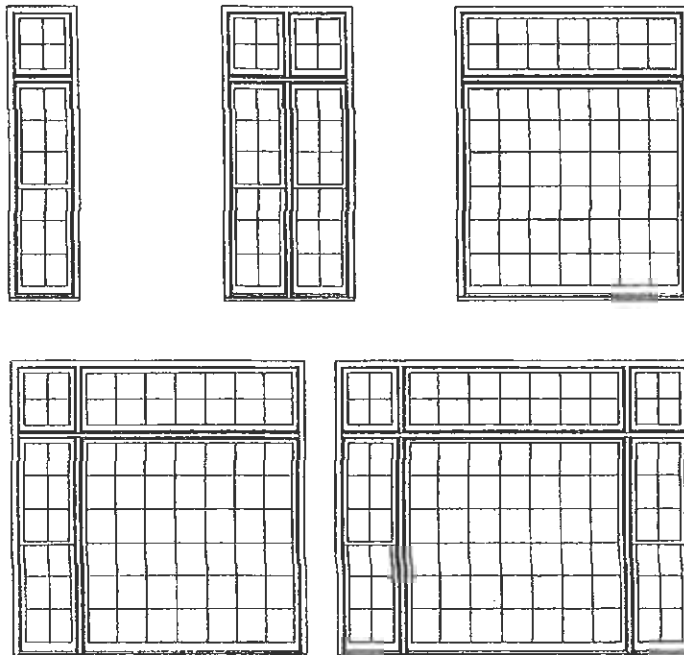
**DIMENSIONAL WINDOWS**

Wood double hung windows may be specified as "dimensional", by adjusting the desired rough opening width or height.

Wood double hung windows feature fully operating upper and lower sash. Counterbalancing is achieved with block and tackle spring extension systems hidden in weatherable PVC jamb liners. Operating units are supplied with cam-type sash locks installed. Die-cast lower sash lifts supplied for field installation are an option. Recessed sash retainers provide simple sash installation and removal. There are several hardware finish options. Refer to the Specifications for available finish options.

**MULTIPLE ASSEMBLIES**

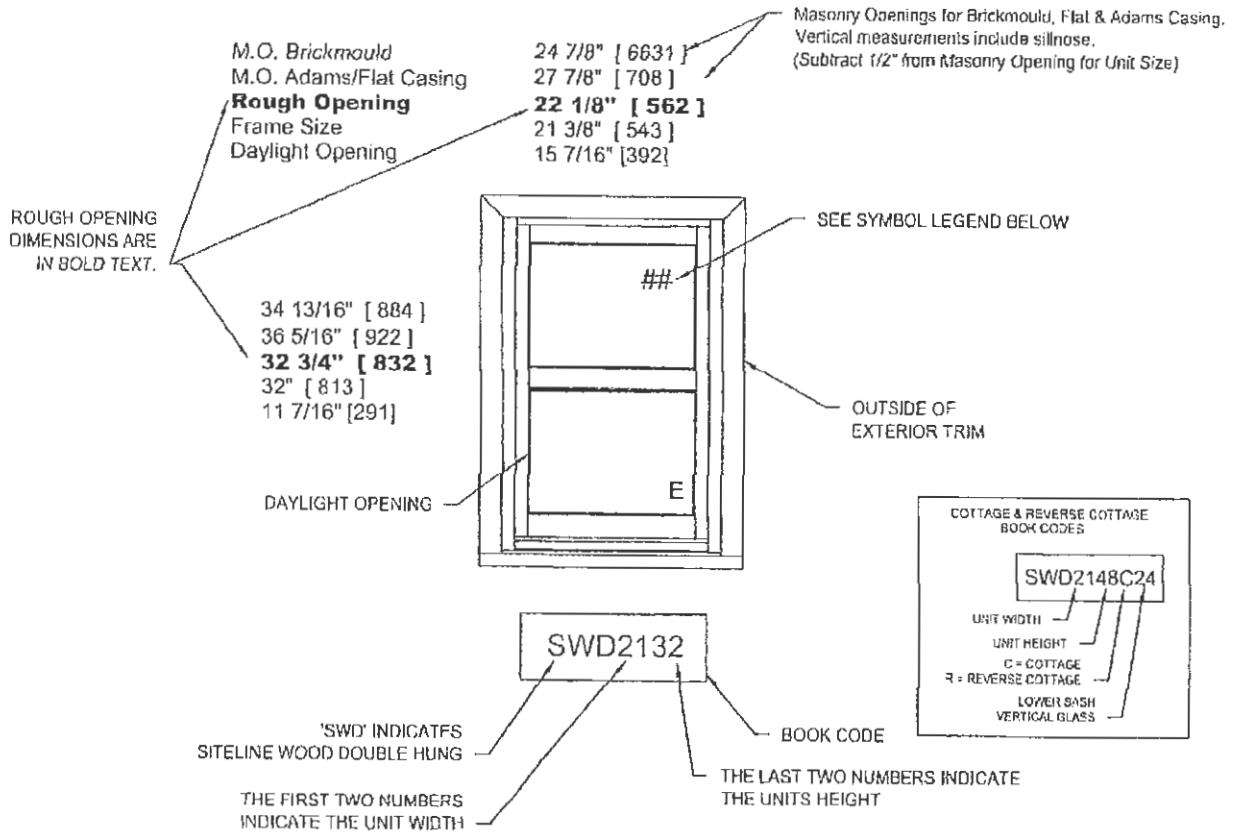
Wood double hung windows may be mullied beside other wood double hungs or wood picture windows, or below wood transom windows, to fulfill a wide variety of needs.



DOUBLE HUNG  
ELEVATION NOTES

ELEVATION DRAWINGS UTILIZE A LIMITED NUMBER OF PROJECTED LINES TO PRODUCE A RUDIMENTARY DRAWING INTENDED TO BE USED IN A SMALL GRAPHICAL SCALE. ELEVATIONS ARE VIEWED PERPENDICULAR FROM THE EXTERIOR OF THE STRUCTURE. IF MORE DIMENSIONS ARE NEEDED, USE THE SECTION DRAWINGS FOR MORE COMPLETE DEPICTIONS.

DOUBLE HUNG WINDOW



GENERAL WOOD DOUBLE HUNG NOTES

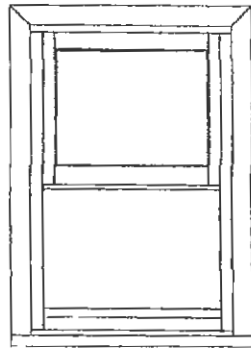
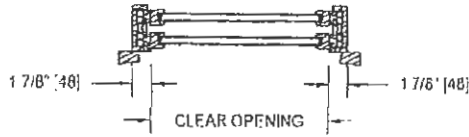
1. ALL UNITS SHOWN ARE AVAILABLE AS OPERATORS ONLY.
2. UNIT ELEVATIONS ARE SHOWN WITH BRICKMOULD & SILLNOSE.
3. ALL OPERATING SASH ARE INSTALLED WITH VINYL JAMB LINERS AND OPERATED WITH AN INTERNAL BLOCK AND TACKLE SPRING SYSTEM.
4. DIMENSIONAL VALUES IN BRACKETS ARE MILLIMETER CONVERSIONS.

ELEVATION SYMBOL LEGEND:

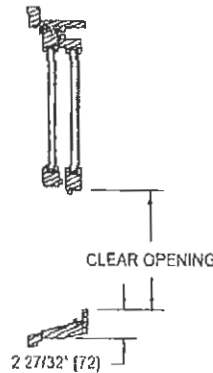
- E** BASIC UNIT CLEAR OPENING EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.7 SQ. FT.
- E1** BASIC UNIT CLEAR OPENINGS EXCEEDS 20" IN WIDTH, 24" IN HEIGHT & A MINIMUM OF 5.0 SQ. FT., FOR FIRST FLOOR EGRESS
- ##** NUMBER INDICATES PERFORMANCE GRADE (PG) RATING WITH STANDARD GLAZING.

CLEAR OPENING

CLEAR OPENING LAYOUT



DOUBLE HUNG WINDOW



DOUBLE HUNG  
CLEAR OPENING FORMULA

INTERIOR GLAZED SASH  
VERTICAL

$(\text{Frame Height} / 2) - 2 \frac{27}{32}'' = \text{Clear Opening}$

HORIZONTAL

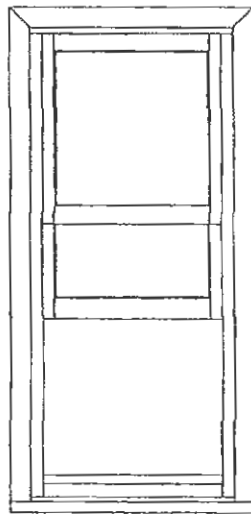
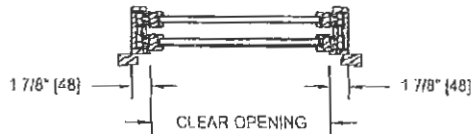
$\text{Frame} - 3 \frac{3}{4}'' = \text{Clear Opening}$

EXTERIOR GLAZED SASH  
VERTICAL

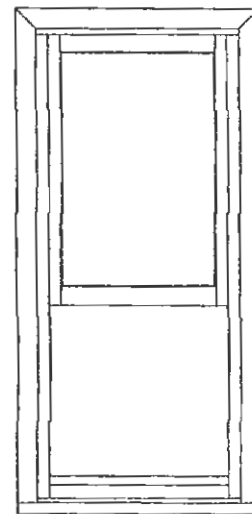
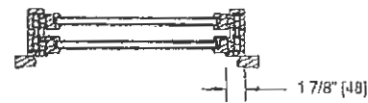
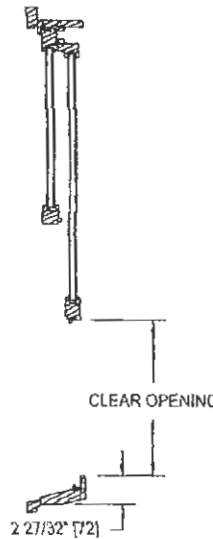
$(\text{Frame Height} / 2) - 2 \frac{27}{32}'' = \text{Clear Opening}$

HORIZONTAL

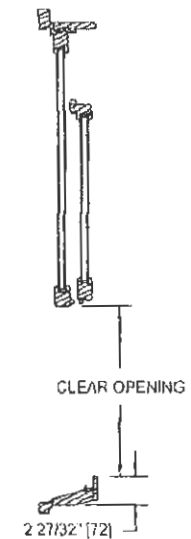
$\text{Frame} - 3 \frac{3}{4}'' = \text{Clear Opening}$



COTTAGE WINDOW



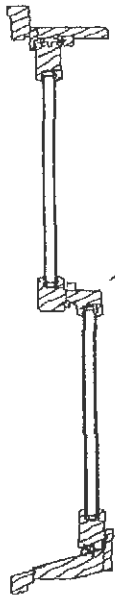
REVERSE COTTAGE WINDOW



COTTAGE & REVERSE COTTAGE

Consult the Design Data Tables for clear opening information. For dimensional units, contact Jeld-Wen - Hawkins Window Division Technical Services Department for Clear Opening information.

OPERATION AND SASH TILT



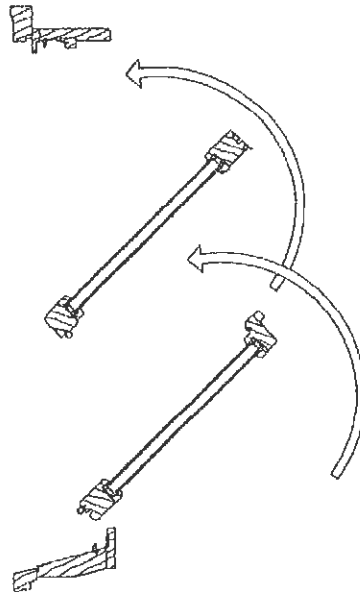
**DOUBLE HUNG OPERATION:**  
*When the sash are locked at the check rails the sash are closed and sealed in the sash opening of the frame.*

*When the sash are unlocked the lower sash travels vertically to any position desired. The upper sash can also be positioned as desired.*

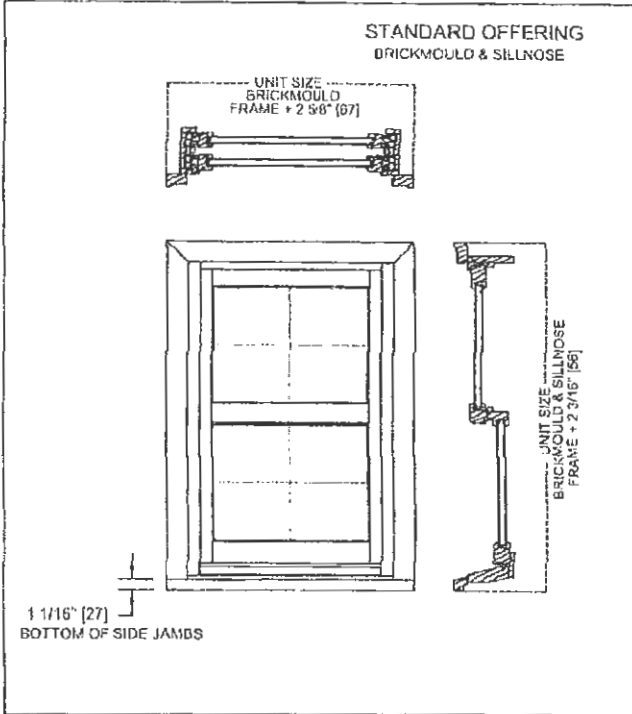


**SASH TILTING FOR WASHING**

The Premium Double Hung window will allow the sash to be tilted or removed for easy cleaning.



UNIT SIZING



**GENERAL NOTES:**

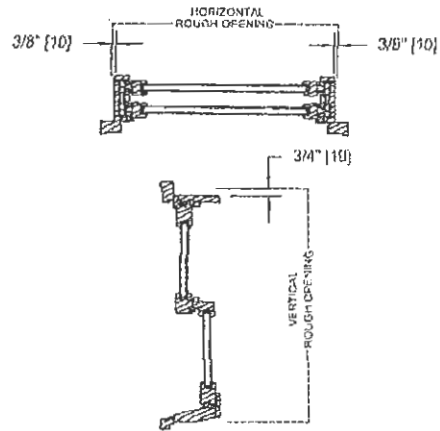
UNIT SIZE IS ALWAYS THE  
EXTREME SIZE OF THE WINDOW  
WITH OR WITHOUT TRIM AND  
DOES NOT INCLUDE NAIL FIN

**MASONRY OPENING:**

MASONRY OPENING IS ALWAYS 1/2" OVER (HEIGHT AND WIDTH)  
THE UNIT SIZE OR THE OUTSIDE EDGE OF THE TRIM  
OF THE WINDOW

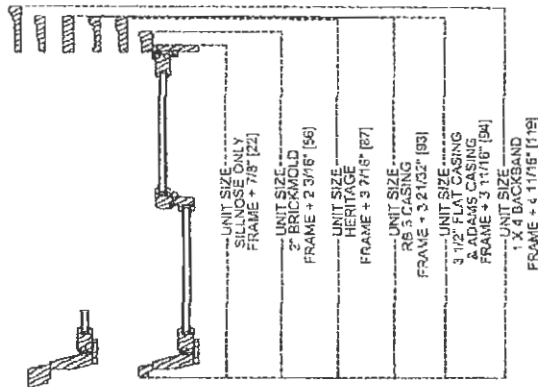
**ROUGH OPENING:**

ROUGH OPENING IS ALWAYS 3/4" OVER  
FRAME SIZE OF THE WINDOW

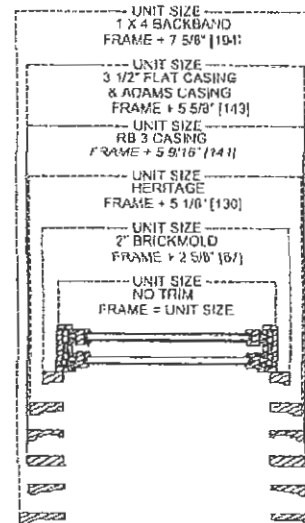


**NON-STANDARD UNIT SIZING**

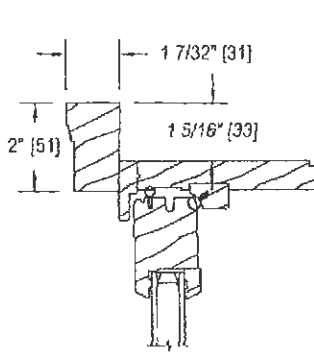
EXTERIOR TRIM OFFERINGS WITH SILL NOSE  
EXTERIOR TRIM MUST USE SILL NOSE



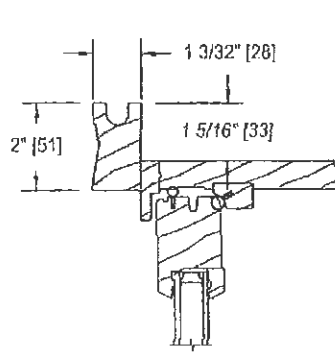
2" SILL NOSING WOULD ADD AN ADDITIONAL  
5/16" TO STANDARD UNIT HEIGHT



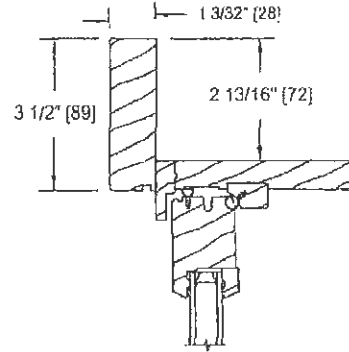
TRIM OPTIONS



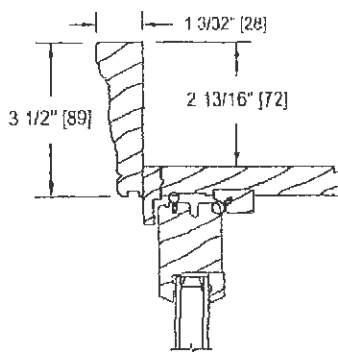
BRICKMOLD



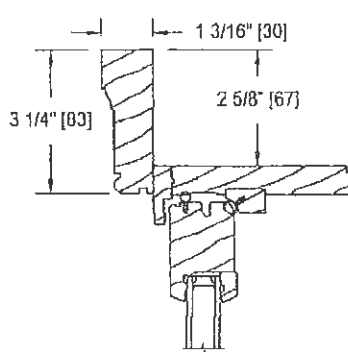
STUCCO BRICKMOLD



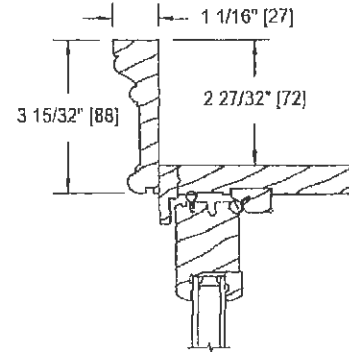
FLAT CASING



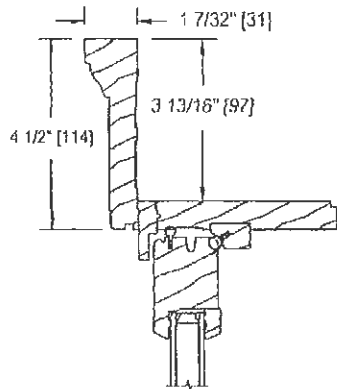
ADAMS CASING



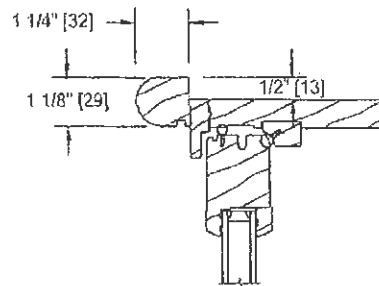
WILLIAMSBURG



RB 3 CASING

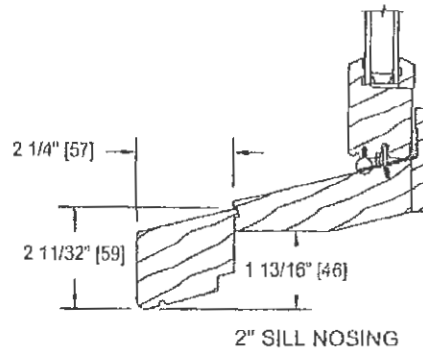
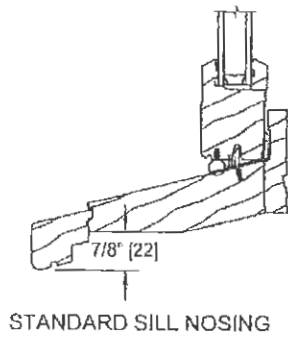


1 X 4 BACKBAND

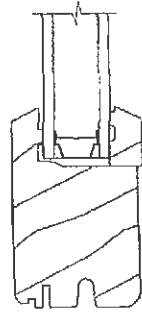


BULLNOSE CASING

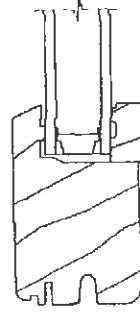
SILL OPTIONS



GLASS STOP OPTIONS



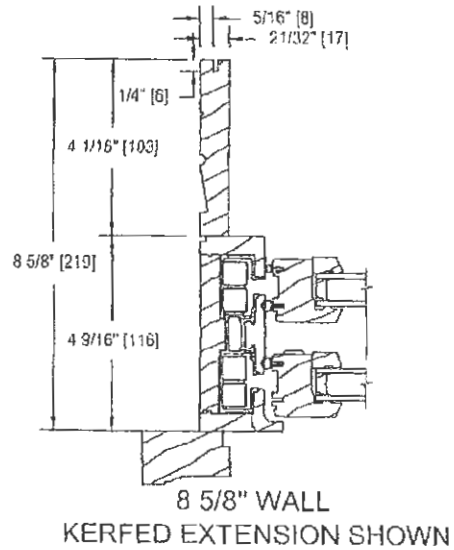
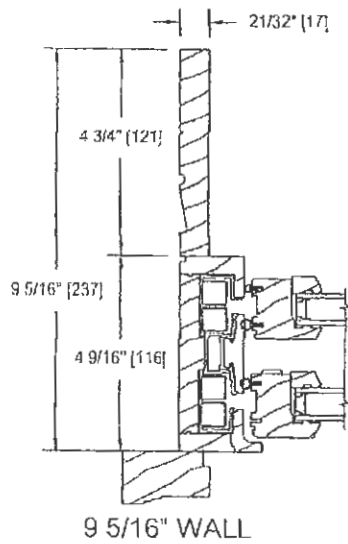
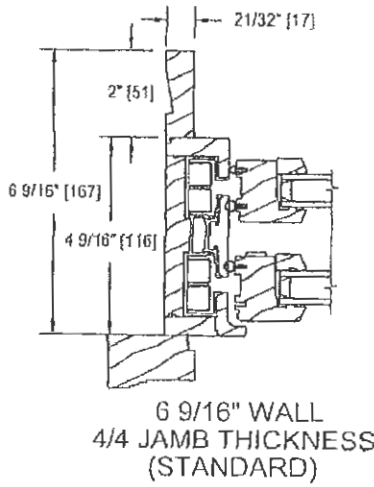
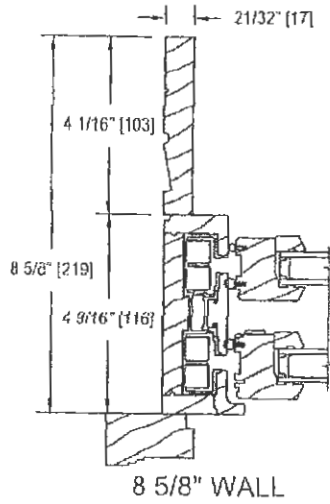
TRADITIONAL



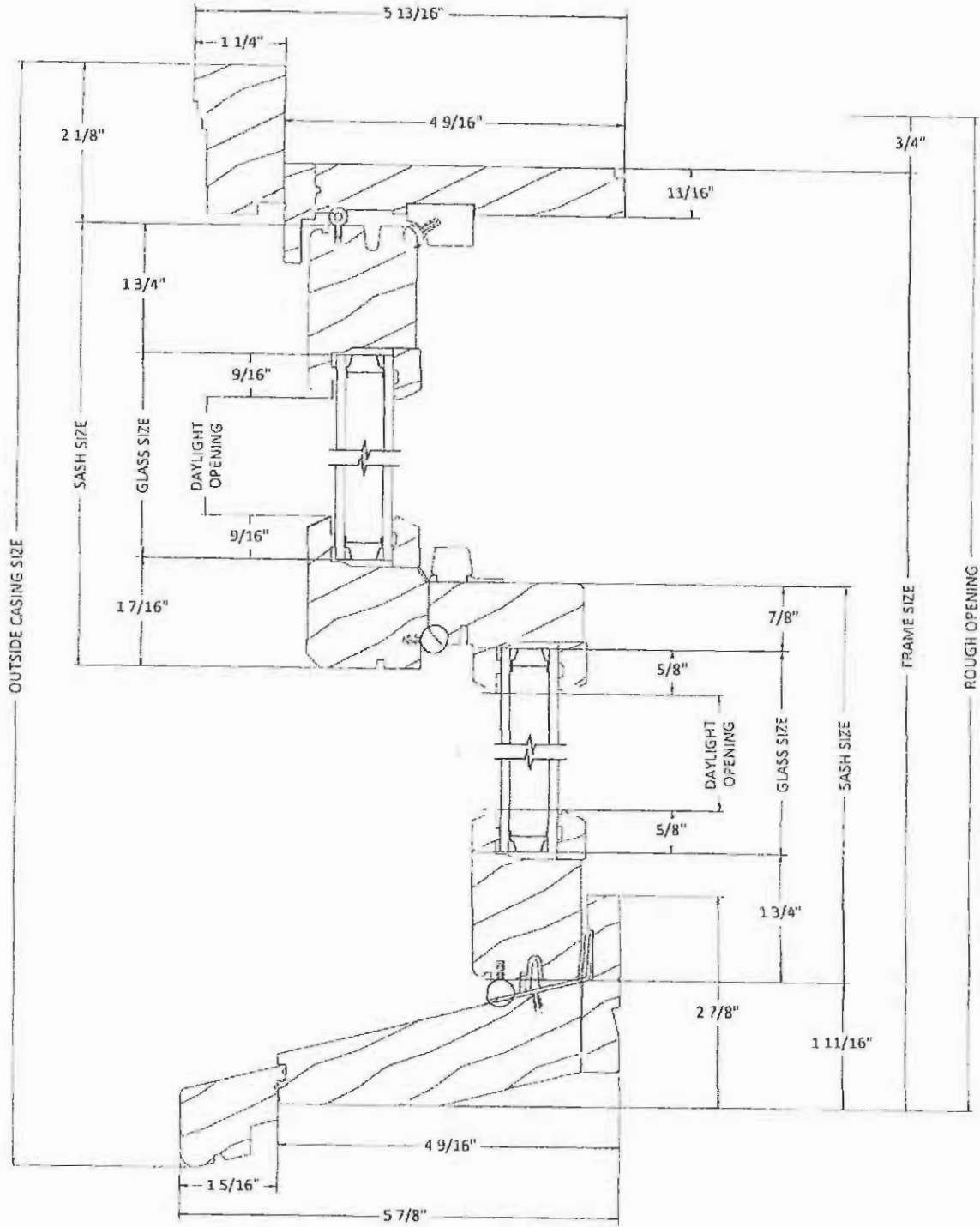
CONTEMPORARY



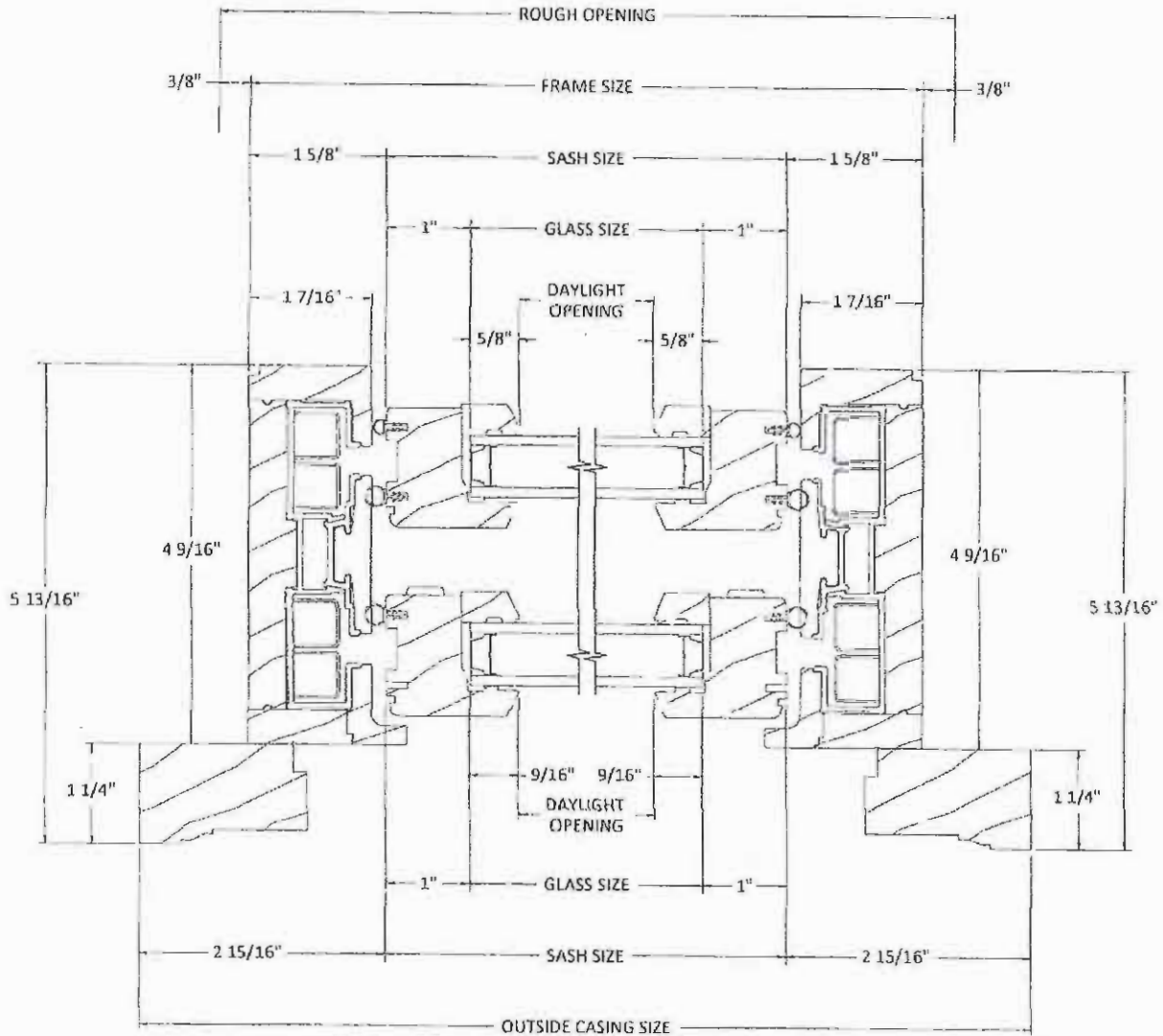
JAMB EXTENDER OPTIONS



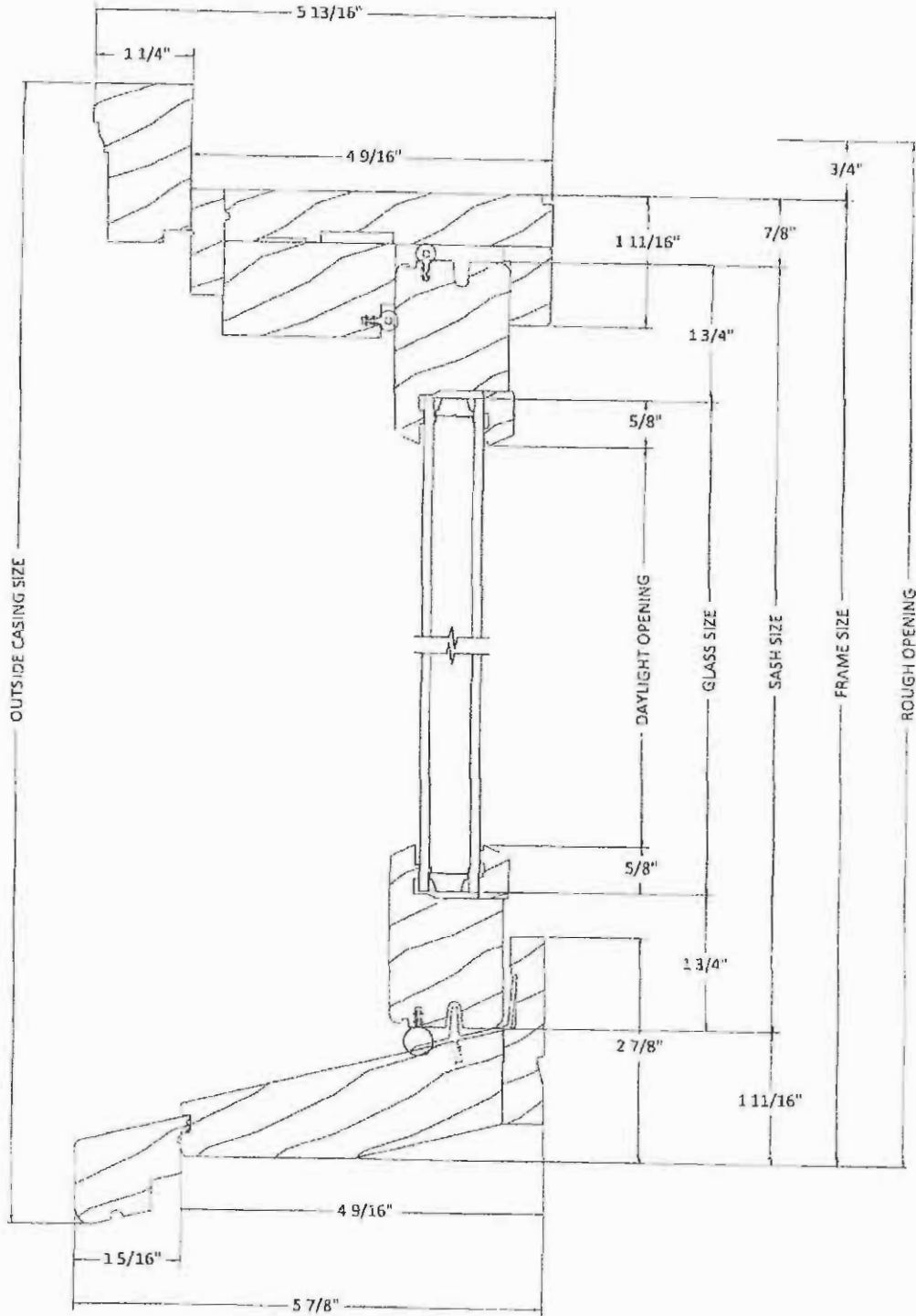
VERTICAL SECTION  
DOUBLE HUNG OPERATOR



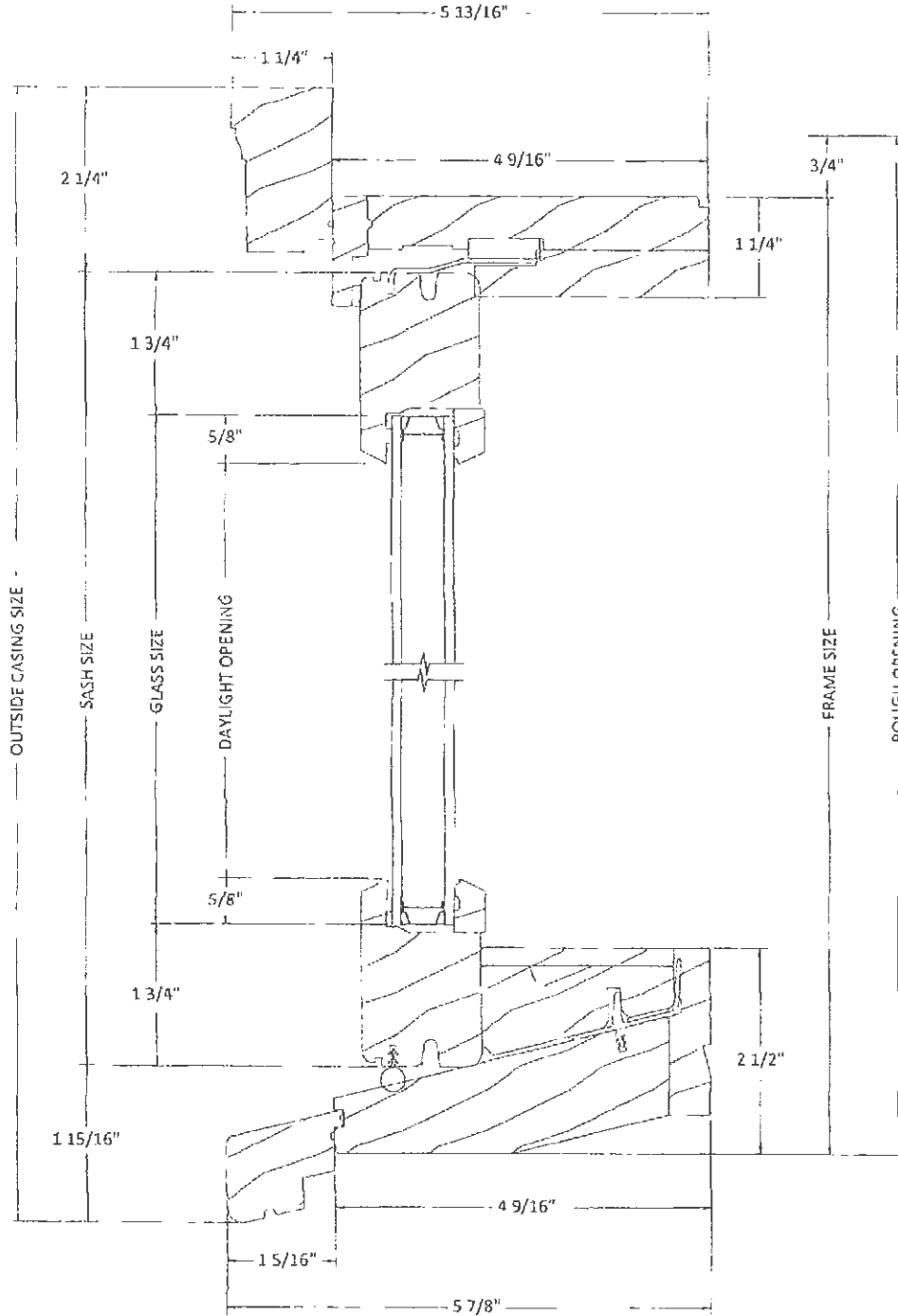
HORIZONTAL SECTION  
DOUBLE HUNG OPERATOR



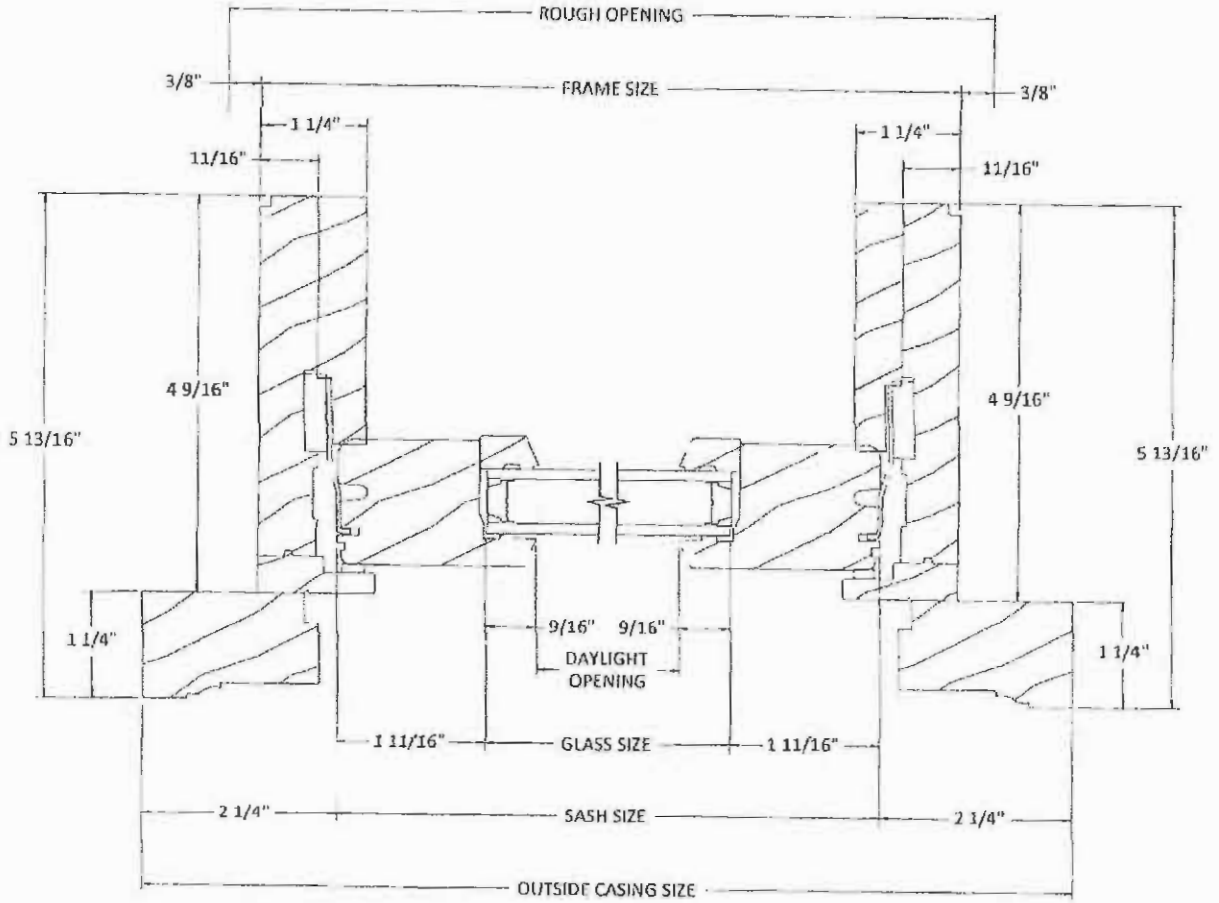
VERTICAL SECTION  
DOUBLE HUNG PICTURE



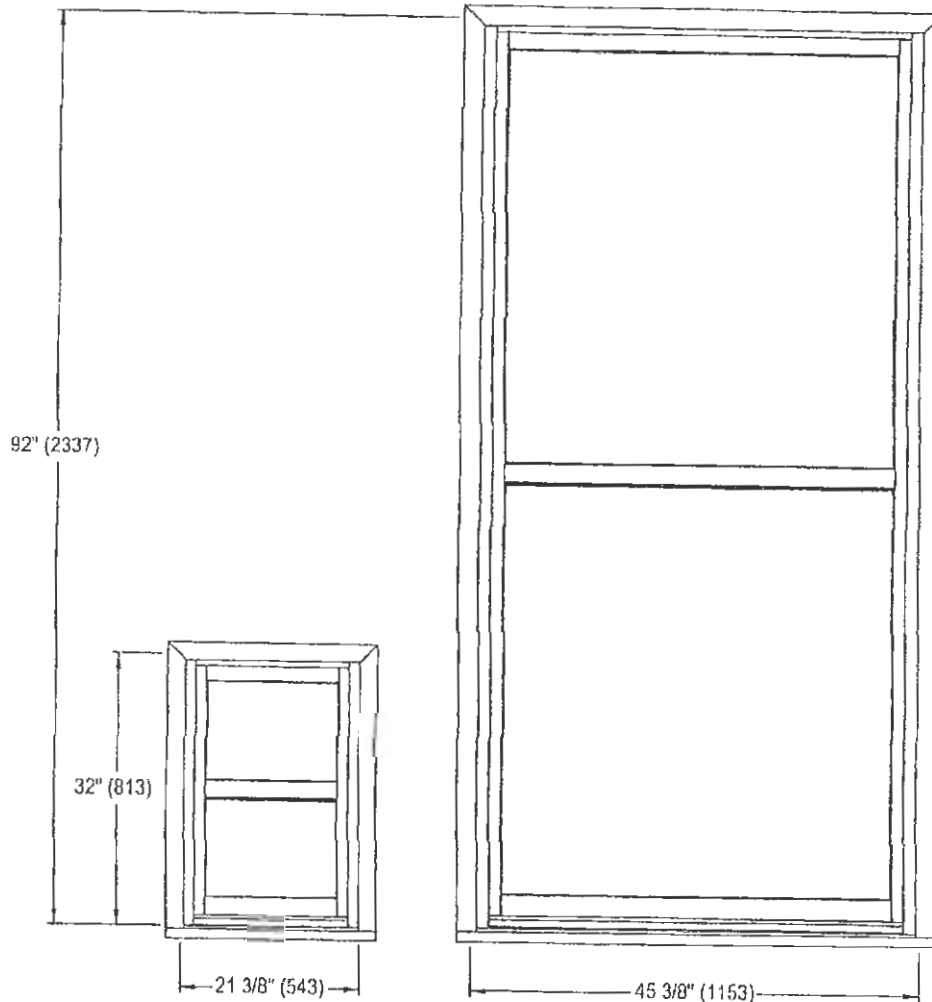
**VERTICAL SECTION**  
**DOUBLE HUNG TRANSOM**



HORIZONTAL SECTION  
DOUBLE HUNG TRANSOM



MIN-MAX SIZING



Standard widths for the Siteline Wood Double Hung:  
 21 3/8"(453mm), 25 3/8"(645mm), 29 3/8"(670mm), 31 3/8"(797mm), 33 3/8"(848mm),  
 37 3/8"(949mm), 41 3/8"(1051mm), 45 3/8"(1153mm).

Standard heights for the Siteline Wood Double Hung:  
 32"(813mm), 36"(914mm), 40"(1016mm), 44"(1118mm), 48"(1219mm),  
 52"(1321mm), 56"(1422mm), 60"(1524mm), 64"(1626mm), 68"(1727mm),  
 72"(1829mm), 76"(1930mm), 80"(2032mm), 88"(2235mm), 92"(2337mm).