ADDRESS OF PROPERTY: 747 Romany Road, Dilworth Local Historic District HDC 2012-152

**SUMMARY OF REQUEST:** Replacement of Existing Windows

**OWNERS:** James & Jacky Freeman

**APPLICANTS:** James & Jacky Freeman

### **Details of Proposed Request**

This c. 1956 house is a brick ranch which overlooks Latta Park. The original windows are not the double hung usually seen. The owners would like to remove the existing windows and replace them with ones more often seen on similar houses. The new windows would primarily be stock wooden double hung style, fabricated out of wood with an aluminum clad exterior finish. There are also some fixed pane windows included in the proposal.

#### Relevant HDC Design Guidelines

Windows and Doors

## **Staff Review & Recommendations**

At the December 2012 HDC meeting, this proposal was reviewed and deferred for further information to be submitted. The main request was for additional photographs of all elevations of the existing house, showing the window styles that exist throughout the structure.

Relevant, current HDC Policies and Design Guidelines regarding Windows and Doors say in part:

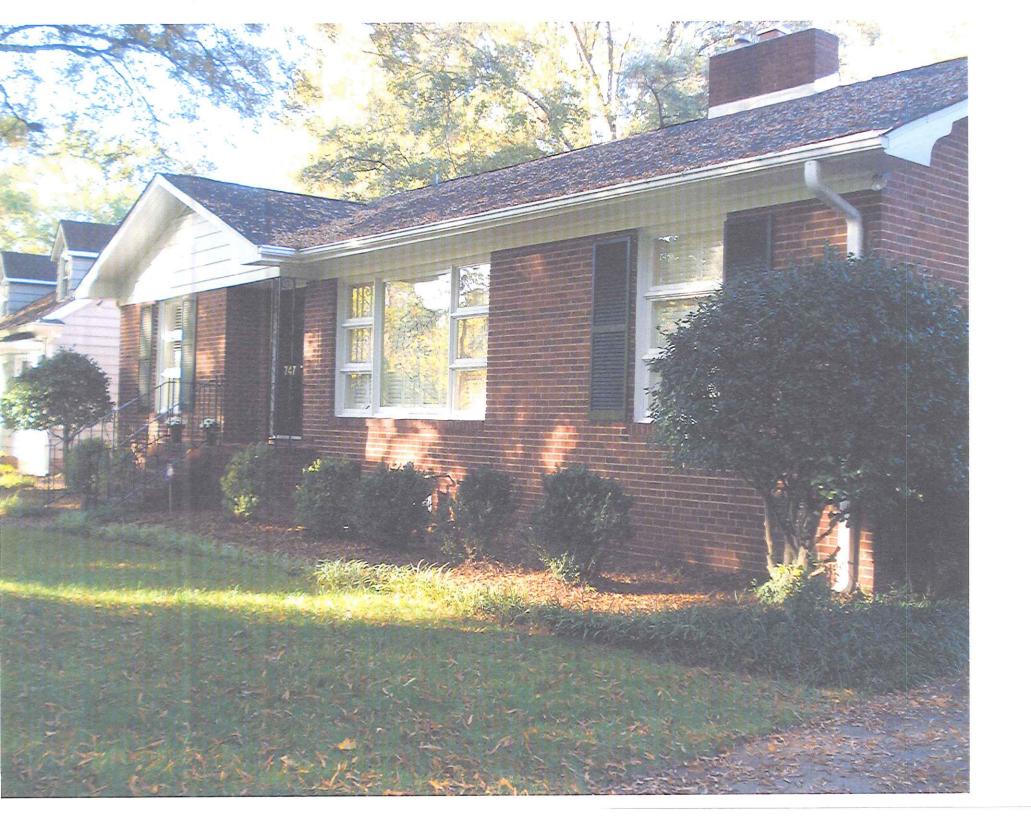
- 1. All replacement doors and windows should retain the same configuration and details as the originals.
- 2. Replacing panes with stained, leaded, or beveled glass is potentially acceptable as long as the configuration remains the same and the new design does not conflict with the style of the building.
- 3. All replacement windows must have either true divided lights, or molded exterior muntins, if appropriate. Flat exterior or interior false muntins are not in keeping with the character of most older structures. Muntin design must reflect the original window configuration. False muntin bars, if used, will be permanently affixed to the exterior of the new windows.

- 4. Ideally, window and door openings cannot be reduced or enlarged in size. When approved, alterations to window and door openings must remain in proper proportion to the overall design of the building.
- 5. All newly installed and replacement windows must have proper trim that recognizes historic precedent on the building and its context.

The proposed work responds to this policy in the following ways:

- The attached photos and specification sheets show windows that have a muntin-less pattern, matching the style of the current windows on the house.
- The style of the proposed windows is not incongruous with the architectural style of the building.
- The windows are wooden, with an aluminum cladding, which have been approved by the Commission under this policy in the past.
- The new window moulding is of the correct style for these windows on this house.
- The new windows are being fitted to the existing wall openings.





















Pella

### Back to Quote



LOWE'S HOME CENTERS, INC. #1060 8192 SOUTH TRYON STREET CHARLOTTE, NC 28273 USA (704) 504-1147

Description:



Project #:

365798295

Customer Name: Customer Phone: Customer Address: (704) 622-6782 747 ROMANY ROAD

CHARLOTTE, NC 28203

JAMES FREEMAN

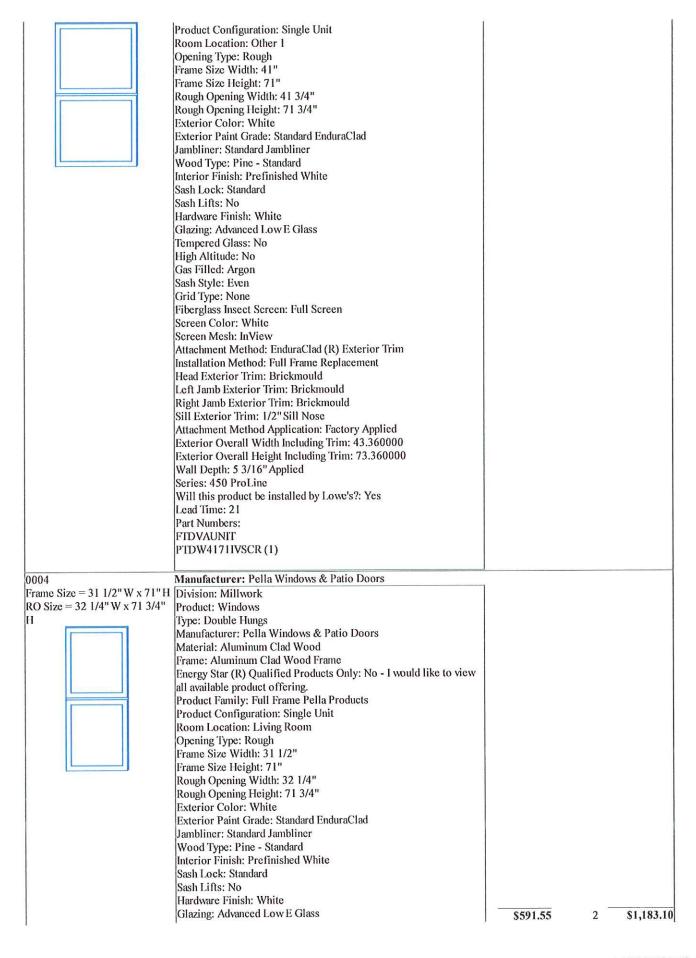
USA

Line Item Frame Size **Product Code** Description

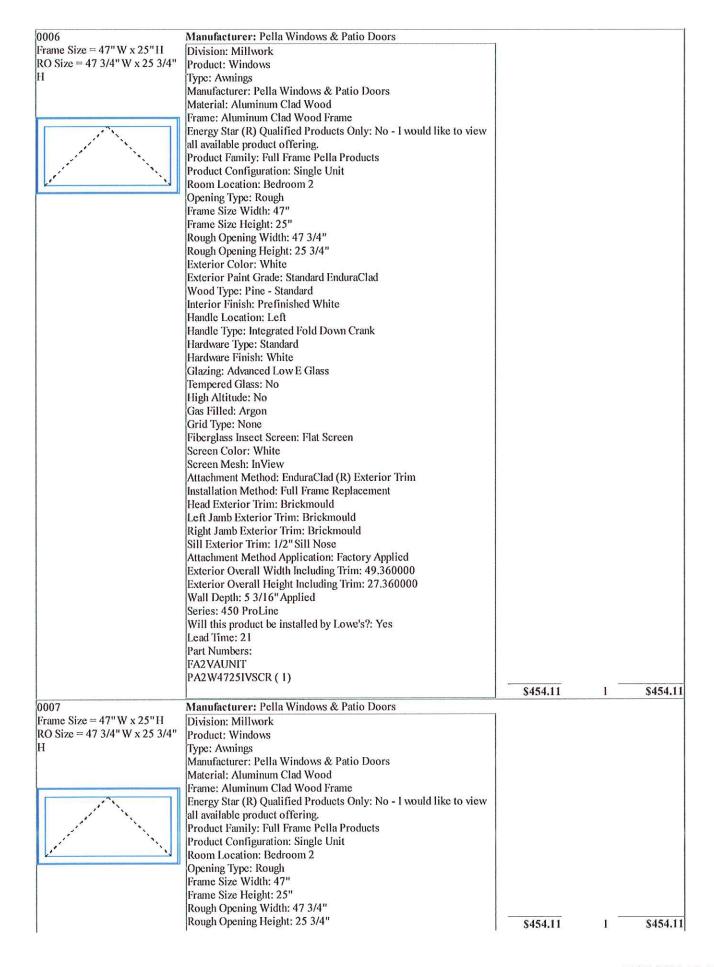
Unit Price Quantity Total Price

0001 Manufacturer: Pella Windows & Patio Doors Frame Size = 48"W x 37"H Division: Millwork RO Size = 48 3/4" W x 37 3/4" Product: Windows Type: Double Hungs Manufacturer: Pella Windows & Patio Doors Material: Aluminum Clad Wood Frame: Aluminum Clad Wood Frame Energy Star (R) Qualified Products Only: No - I would like to view all available product offering. Product Family: Full Frame Pella Products Product Configuration: Single Unit Room Location: Kitchen Opening Type: Rough Frame Size Width: 48" Frame Size Height: 37" Rough Opening Width: 48 3/4" Rough Opening Height: 37 3/4" Exterior Color: White Exterior Paint Grade: Standard EnduraClad Jambliner: Standard Jambliner Wood Type: Pine - Standard Interior Finish: Prefinished White Sash Lock: Standard Sash Lifts: No Hardware Finish: White Glazing: Advanced Low E Glass Tempered Glass: No High Altitude: No Gas Filled: Argon Sash Style: Even Grid Type: None Fiberglass Insect Screen: Full Screen Screen Color: White Screen Mesh: InView Attachment Method: EnduraClad (R) Exterior Trim Installation Method: Full Frame Replacement Head Exterior Trim: Brickmould Left Jamb Exterior Trim: Brickmould Right Jamb Exterior Trim: Brickmould Sill Exterior Trim: 1/2" Sill Nose Attachment Method Application: Factory Applied Exterior Overall Width Including Trim: 50.360000 Exterior Overall Height Including Trim: 39.360000 Wall Depth: 5 3/16" Applied Series: 850 Architect Series Will this product be installed by Lowe's?: Yes \$662.58 \$662.58

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	Lead Time: 21		
	Part Numbers:		
	WTDVAUNIT		1
	HTDSCREEN (1)		
0002	Manufacturer: Pella Windows & Patio Doors		
Frame Size = 48"W x 44 1/4"H			
RO Size = 48 3/4" W x 45" H	Product: Windows		
	Type: Double Hungs		
	Manufacturer: Pella Windows & Patio Doors		
[]	Material: Aluminum Clad Wood		
	Frame: Aluminum Clad Wood Frame		
	Energy Star (R) Qualified Products Only: No - I would like to view		
	all available product offering.		
	Product Family: Full Frame Pella Products		
	Product Configuration: Single Unit		
	Room Location: Kitchen		
	Opening Type: Rough		
	Frame Size Width: 48"		
	Frame Size Height: 44 1/4" Rough Opening Width: 48 3/4"		
	Rough Opening Height: 45"		
	Exterior Color: White		
	Exterior Paint Grade: Standard EnduraClad		
	Jambliner: Standard Jambliner		
	Wood Type: Pine - Standard		
	Interior Finish: Prefinished White		
	Sash Lock: Standard		
	Sash Lifts: No		
	Hardware Finish: White		
	Glazing: Advanced Low E Glass		
	Tempered Glass: No		
	High Altitude: No		
	Gas Filled: Argon		
	Sash Style: Even Grid Type: None		
	Fiberglass Insect Screen: Full Screen		
	Screen Color: White		
	Screen Mesh: InView		
	Attachment Method: EnduraClad (R) Exterior Trim		
	Installation Method: Full Frame Replacement		
	Head Exterior Trim: Brickmould		
	Left Jamb Exterior Trim: Brickmould		
	Right Jamb Exterior Trim: Brickmould		
	Sill Exterior Trim: 1/2" Sill Nose		
	Attachment Method Application: Factory Applied		
1	Exterior Overall Width Including Trim: 50.360000		
	Exterior Overall Height Including Trim: 46.610000 Wall Depth: 5 3/16" Applied		
	Series: 850 Architect Series		
	Will this product be installed by Lowe's?: Yes		
	Lead Time: 21		
	Part Numbers:		
	WTDVAUNIT		
	HTDSCREEN (1)		
		\$707.28	1 \$707.28
0003	Manufacturer: Pella Windows & Patio Doors	-	
Frame Size = 41"W x 71"H	Division: Millwork		
RO Size = 41 3/4" W x 71 3/4"	Product: Windows		
Н	Type: Double Hungs		
	Manufacturer: Pella Windows & Patio Doors		
1	Material: Aluminum Clad Wood		
	Frame: Aluminum Clad Wood Frame	1	
	Energy Star (R) Qualified Products Only: No - I would like to view		
	all available product offering.		
	Product Family: Full Frame Pella Products	\$524.04	4 \$2,096.16
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Tempered Glass: No High Altitude: No Gas Filled: Argon Sash Style: Even Grid Type: None Fiberglass Insect Screen: Full Screen Screen Color: White Screen Mesh: InView Attachment Method: EnduraClad (R) Exterior Trim Installation Method: Full Frame Replacement Head Exterior Trim: Brickmould Left Jamb Exterior Trim: Brickmould Right Jamb Exterior Trim: Brickmould Sill Exterior Trim: 1/2" Sill Nose Attachment Method Application: Factory Applied Exterior Overall Width Including Trim: 33.860000 Exterior Overall Height Including Trim: 73.360000 Wall Depth: 5 3/16" Applied Series: 450 ProLine Will this product be installed by Lowe's?: Yes Lead Time: 21 Part Numbers: FIDVAUNIT PTDSCREEN (1) 0005 Manufacturer: Pella Windows & Patio Doors Frame Size = 62 3/4" W x 71 Division: Millwork 3/4"H Product: Windows RO Size =  $63 \frac{1}{2}$ " W x 72  $\frac{1}{2}$ " Type: Fixed Frames / Special Shapes Manufacturer: Pella Windows & Patio Doors Material: Aluminum Clad Wood Frame: Aluminum Clad Wood Frame Energy Star (R) Qualified Products Only: No - I would like to view all available product offering. Product Style: Custom Product Configuration: Rectangle Room Location: Living Room Opening Type: Rough Frame Size Width: 62 3/4" Frame Size Height: 71 3/4" Rough Opening Width: 63 1/2" Rough Opening Height: 72 1/2" Exterior Color: White Exterior Paint Grade: Standard EnduraClad Wood Type: Pine - Standard Interior Finish: Prefinished White Glazing: Advanced Low E Glass Tempered Glass: No High Altitude: No Gas Filled: Argon Grid Type: None Attachment Method: EnduraClad (R) Exterior Trim Installation Method: Full Frame Replacement Head Exterior Trim: Brickmould Left Jamb Exterior Trim: Brickmould Right Jamb Exterior Trim: Brickmould Sill Exterior Trim: 1/2" Sill Nose Attachment Method Application: Factory Applied Exterior Overall Width Including Trim: 65.110000 Exterior Overall Height Including Trim: 74.110000 Wall Depth: 5 3/16" Applied Series: Support Will this product be installed by Lowe's?: Yes Lead Time: 21 Part Numbers: WCFVAUNIT \$715.77 \$715.77



Interior Finish: Prefinished White Handle Location: Right Handle Type: Integrated Fold Down Crank Hardware Type: Standard Hardware Finish: White Glazing: Advanced Low E Glass Tempered Glass: No High Altitude: No Gas Filled: Argon Grid Type: None Fiberglass Insect Screen: Flat Screen Screen Color: White Screen Mesh: InView Attachment Method: EnduraClad (R) Exterior Trim Installation Method: Full Frame Replacement Head Exterior Trim: Brickmould Left Jamb Exterior Trim: Brickmould Right Jamb Exterior Trim: Brickmould Sill Exterior Trim: 1/2" Sill Nose Attachment Method Application: Factory Applied Exterior Overall Width Including Trim: 49.360000 Exterior Overall Height Including Trim: 27.360000 Wall Depth: 5 3/16" Applied Series: 450 ProLine Will this product be installed by Lowe's?: Yes Lead Time: 21 Part Numbers: **FA2VAUNIT** PA2W4725IVSCR (1) Manufacturer: Pella Windows & Patio Doors 0008 Frame Size = 29 1/2" W x 37 Division: Millwork Product: Windows RO Size = 30 1/4" W x 38 1/4" Type: Double Hungs Manufacturer: Pella Windows & Patio Doors Material: Aluminum Clad Wood Frame: Aluminum Clad Wood Frame Energy Star (R) Qualified Products Only: No - I would like to view all available product offering. Product Family: Full Frame Pella Products Product Configuration: Single Unit Room Location: Bath 1 Opening Type: Rough Frame Size Width: 29 1/2" Frame Size Height: 37 1/2" Rough Opening Width: 30 1/4" Rough Opening Height: 38 1/4" Exterior Color: White Exterior Paint Grade: Standard EnduraClad Jambliner: Standard Jambliner Wood Type: Pine - Standard Interior Finish: Prefinished White Sash Lock: Standard Sash Lifts: No Hardware Finish: White Glazing: Advanced Low E Glass Tempered Glass: No High Altitude: No Gas Filled: Argon Sash Style: Even Grid Type: None Fiberglass Insect Screen: Full Screen Screen Color: White Screen Mesh: InView \$322.58 \$322.58

Exterior Color: White

Wood Type: Pine - Standard

Exterior Paint Grade: Standard EnduraClad

Attachment Method: EnduraClad (R) Exterior Trim Installation Method: Full Frame Replacement Head Exterior Trim: Brickmould Left Jamb Exterior Trim: Brickmould Right Jamb Exterior Trim: Brickmould Sill Exterior Trim: 1/2" Sill Nose Attachment Method Application: Factory Applied Exterior Overall Width Including Trim: 31.860000 Exterior Overall Height Including Trim: 39.860000 Wall Depth: 5 3/16" Applied Series: 450 ProLine Will this product be installed by Lowe's?: Yes Lead Time: 21 Part Numbers: FTDVAUNIT PTDSCREEN (1)

Salesperson:	CONRAD BRABSON (S1060CB1)	Project Total: \$6,595.0
Accepted by:		Date: 10/20/2012
		Print this Page

This Millwork Quote is valid until 10/26/2012. This is an estimate only. This estimate does not include tax or delivery charges. Delivery of all materials contained in this estimate are subject to availability from the manufacturer or supplier. All the above quantities, dimensions, specifications and accessories have been verified and accepted.



# **Installation Proposal - Windows**

10/20/2012

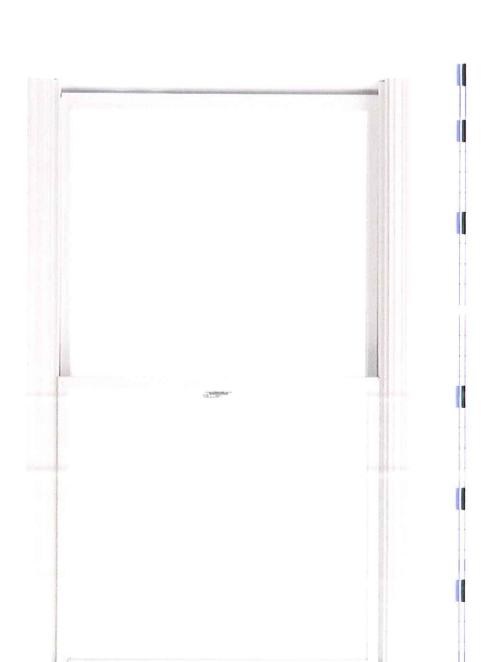
Store # 1060			Salesperson	Chip Brabson				
Cus	James Freeman			Salesperson License #				
Customer email			Home Phone	704-622-6782				
Job Site Address 747 Romany Road			Work / Cell Phone					
City Charlotte		Charlotte		State/Zip	NC 28203			
Check All That Apply								
Preparation Inspect existing windows for wood deterioration due to age, pests, water,etc.  Protect house, shrubs and yard where needed		BILLL						
Removal(and replacement) of existing interior window trim if required		থ ব	Clean-up / Final Inspection Provide continuous clean-up Haul away all job related debris Ensure your complete satisfaction with all aspects of the job					
Manufacturer Pella # of Windows 12			Type/Style/Series/Color TOTAL INVESTMENT	450/850 wood aluminum clad \$9,918.56				
T1.	The Louis Difference: Professional 9, Serganed Installars, Dedicated Louis's Sales Team, Satisfaction Guaranteed 1 Year Labor Warranty							

NOTES:

All installation services are guaranteed by Lowe's warranty. Professional installation available through independent contractors, licensed and registered where applicable. Licenses issued to or on behalf of Lowe's Home Centers, Inc.: AL #8187, AR #0037290511; CT #HIC0558162; DE #1993102010; FL #CCC1326824, #CGC1508417, #CRC1327732, #FRO4517; GA #RBC005277; IL #104014837; KS-Arkansas City #R-2010-0036, Wichita #5495, Johnson County #2012-6366; KY-Lexington #11562; IA #C110383; IN-Hammond #017105-02; LA-#LMP2481, CBC#16533, #554408; MA #148688; MD #91680-22; MI #2102144445; MN #BC629859; MS #R03152; NC #70220; ND #30316; NE #23319; NM #84381; NY-New York City #1291730, #1291733, #1375178, Nassau #H1777890000, #H1777890100, #H1777890200, Suffolk #43906-H, #48295- ME, #44066-MP, Buffalo #556853, Putnam #PC2742-A, Tonawanda #CN0391, Rockland #H-11092-B6-00-00, Westchester #WC-23319-H10; OH-Columbus #G5872, #HIC4565, Lancaster #500596, Warren #4266, Whitehall #2599; OK #48191, 80000341, 002337; PA-Sunbury #751, Johnstown #0467; RI #20575; SC #G116664, #RBC147; TN #64743, #3070; TX #TACLB24674E; VA #2701036596A; WV #WV014656; WI #1133309. Licenses issued to or on behalf of Lowe's HIW, Inc.: AK #28341; AZ #R0C195516; CA #803295; HI #C-23784; ID #RCE-30316; MT #161006; NV #0076159; OR #144017; UT #781223-5501; WA #LOWESHI982BN. Water heater installation: If an expansion tank is required by local code it will be an additional charge (not included in the basic replacement labor). Permit fees are additional (not included in the basic replacement labor). If a gas shutoff valve replacement is required by state code, additional charges may apply (not included in basic installation). Additional charges for LP conversion kit may apply. Additional charges may apply for permit fees.

IMPORTANT: If rotten wood is discovered during the wall prep or installation, additional charges will apply. If additional charges apply, you will be given a quote before proceeding with installation. This is an estimate only. This estimate is subject to change and does not bind you or Lowe's. This estimate is not a contract nor will it modify



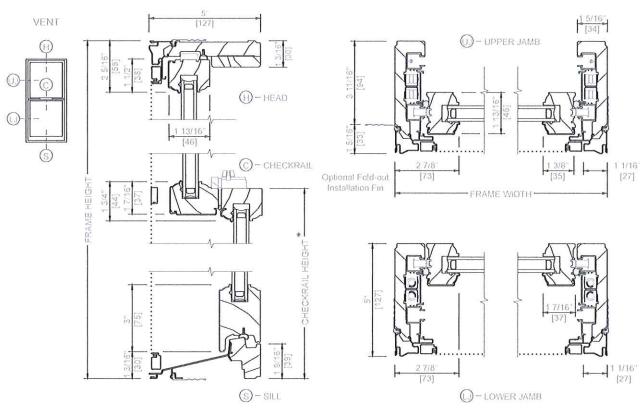






# UNIT SECTIONS Aluminum-Clad Wood SE Double-Hung





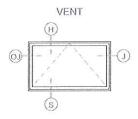
\* Dimension required for ordering units with unequal sash

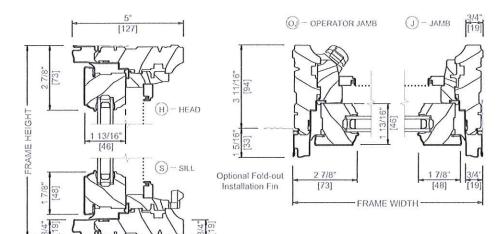


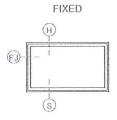
AWNING

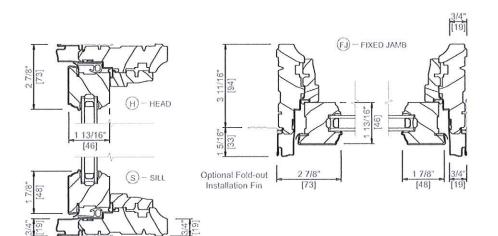
# UNIT SECTIONS Aluminum-Clad Wood



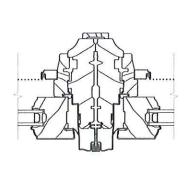




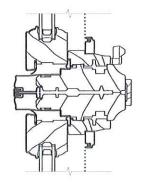




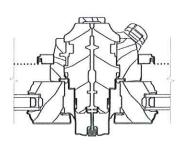
### TYPICAL JOINING MULLIONS



VERTICAL JOINING MULLION VENT / FIXED



HORIZONTAL JOINING MULLION VENT / VENT



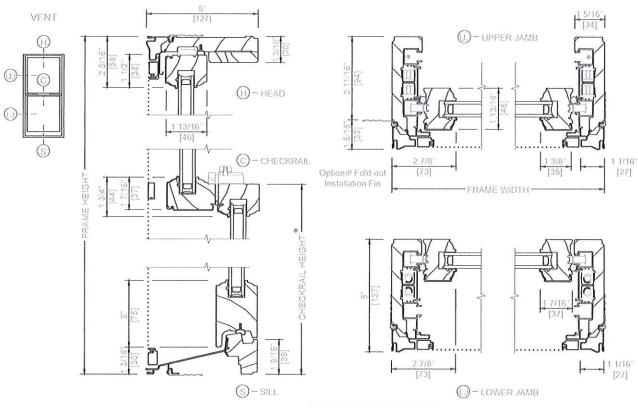
VERTICAL JOINING MULLION VENT / VENT



# UNIT SECTIONS

# Aluminum-Clad Wood SE Double-Hung





Dimension required for ordering units with unequal sash.

