



Certificate of Appropriateness

Milwaukee Historic Preservation Commission/200 E. Wells Street/Milwaukee, WI 53202/phone 414-286-5712/fax 414-286-3004

Property	2803 E. BRADFORD AV.	North Point North HD
Description of work	<ol style="list-style-type: none"> 1. Remove 1972 aluminum siding 2. Restore/replace clapboard siding with new, painted, cedar to match original 2.75" reveal. 3. Replace all windows with new Marvin all-wood (non-clad) windows except one oculus that will be rehabbed. 4. Replace storm windows with new wood frame storm windows (Marvin Alpine series, Acker Combination or similar) 5. Replace back door to mimic current dimensions and paneling and glass sizes, but with solid wood or wood veneer and trim and moldings to match front door. 	
Date issued	12:00:00 AM	PTS ID 114656 COA: Replace windows & gen. rehab

In accordance with the provisions of Section 320-21 (11) and (12) of the Milwaukee Code of Ordinances, the Milwaukee Historic Preservation Commission has issued a certificate of appropriateness for the work listed above. The work was found to be consistent with preservation guidelines. The following conditions apply to this certificate of appropriateness:

Replacement windows will be all wood both inside and out. No vinyl, vinyl-clad, aluminum, aluminum-clad or fiberglass windows are permitted.

Third floor dormer windows on secondary elevations may be replaced with 6/1 windows with simulatived divided lites with spacer bars to match existing. Front dormer side windows may be replaced with one or two pane casements instead of double hung. This is optional, the proposed 1/1 are acceptable as attached.

All work must be done in a craftsman-like manner, and must be completed within one year of the date this certificate was issued. Staff must approve any changes or additions to this certificate before work begins. Work that is not completed in accordance with this certificate may be subject to

correction orders or citations. If you require technical assistance, please contact Historic Preservation staff as follows: Phone: (414) 286-5712 E-mail: hpc@milwaukee.gov.

If permits are required, you are responsible for obtaining them from the Milwaukee Development Center. If you have questions about permit requirements, please consult the Development Center's web site, www.milwaukee.gov/build, or call (414) 286-8210.

City of Milwaukee Historic Preservation Staff

Copies to: Development Center, Ald. Nik Kovac, Contractor, Inspector Paul Wolfgramm (286-2590)

SEE ATTACHED WINDOW SPECS



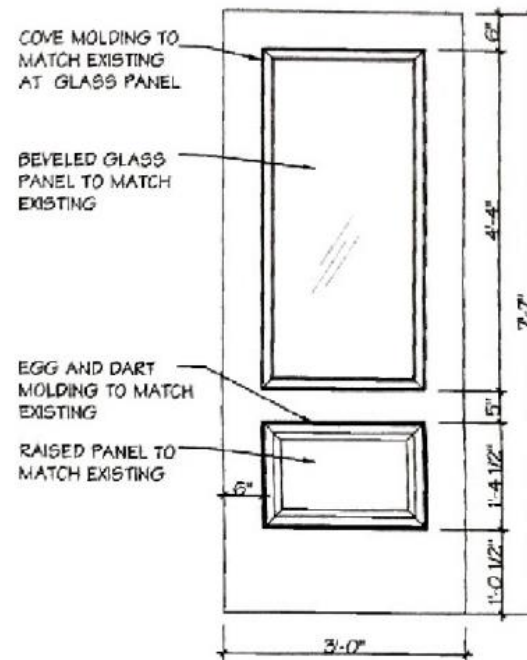
Current conditions

East Door

EAST DOOR: FIBERGLASS



BORROW DETAILS FROM FRONT DOOR FOR REPLACEMENT



East Door Elevation
Scale: 1/2" = 1'-0"

Existing Front Door



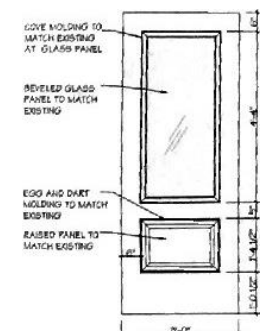
Proposed elevations



North Elevation
Scale: 1/4" = 1'-0"



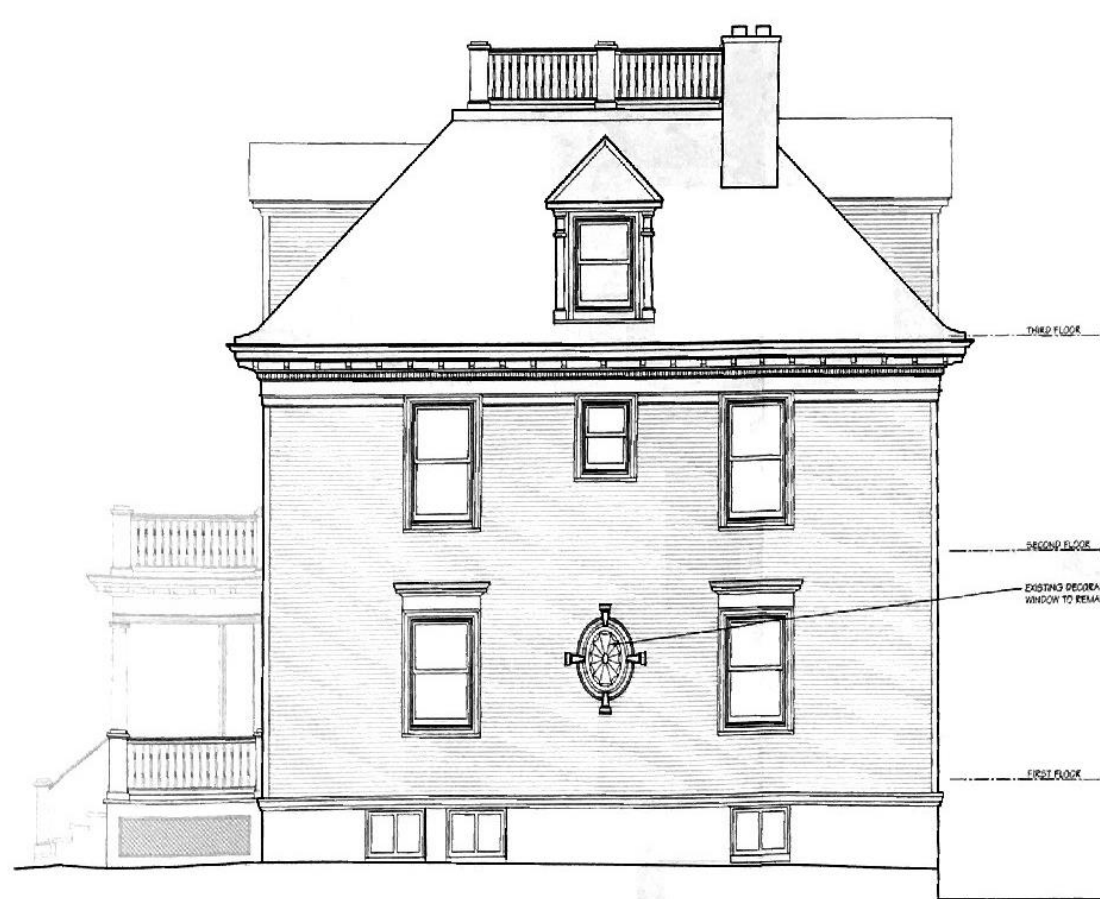
East Elevation
Scale: 1/4" = 1'-0"



East Door Elevation
Scale: 1/2" = 1'-0"



South Elevation
Scale: 1/4" = 1'-0"



West Elevation
Scale: 1/4" = 1'-0"

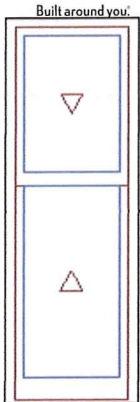
DATE: NOVEMBER 3, 2016
PROJECT: GROSKOPF-GLEASON
2893 E BRADFORD AVE
MILWAUKEE, WI 53201
SHEET TITLE: EXTERIOR ELEVATIONS
MJD DESIGNS, LLC
2400 N. DENVER BLVD
WINTHROP, MA 01890
PH: 978.251.1818
SHEET NO:

A3

LINE ITEM QUOTES

The following is a schedule of the windows and doors for this project. For additional unit details, please see Line Item Quotes. Additional charges, tax or Terms and Conditions may apply. Detail pricing is per unit.

Line #1	Mark Unit: DR/LR	Net Price:		691.92
Qty: 4		Ext. Net Price:	USD	2,767.68



As Viewed From
The Exterior

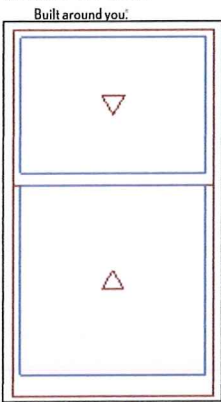
Entered As: IO
 FS 23 5/8" X 67 15/16"
 IO 24" X 67 3/4"

Egress Information
 No Egress Information available.
Performance Information
 U-Factor: 0.29
 Solar Heat Gain Coefficient: 0.3
 Visible Light Transmittance: 0.52
 Condensation Resistance: 57
 CPD Number: MAR-N-364-02152-00001
 ENERGY STAR: NC

Primed Pine Exterior 27.27
 Bare Pine Interior
 Wood Ultimate Insert Double Hung 684.03
 Inside Opening 24" X 67 3/4"
 8 Degree Frame Bevel
 Cottage 26.0:62.0
 Top Sash
 Primed Pine Sash Exterior
 Bare Pine Sash Interior
 G.S. 18 1/4" X 25 5/32"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 Bottom Sash
 Primed Pine Sash Exterior
 Bare Pine Sash Interior
 G.S. 18 1/4" X 34 27/32"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 Satin Taupe Sash Lock
 Beige Jamb Hardware
 No Screen -19.38
 4 9/16" Jamb

***Note: Unit Availability and Price is Subject to Change

Line #2	Mark Unit: DR/LR	Net Price:		811.78
Qty: 2		Ext. Net Price:	USD	1,623.56



As Viewed From The
Exterior

Entered As: IO
 FS 39 5/8" X 67 15/16"
 IO 40" X 67 3/4"

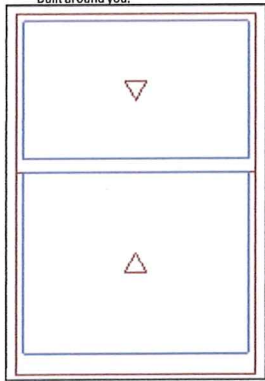
Egress Information

Primed Pine Exterior 27.27
 Bare Pine Interior
 Wood Ultimate Insert Double Hung 807.48
 Inside Opening 40" X 67 3/4"
 8 Degree Frame Bevel
 Cottage 26.0:62.0
 Top Sash
 Primed Pine Sash Exterior
 Bare Pine Sash Interior
 G.S. 34 1/4" X 25 5/32"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 Bottom Sash
 Primed Pine Sash Exterior
 Bare Pine Sash Interior
 G.S. 34 1/4" X 34 27/32"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 Satin Taupe Sash Lock

No Egress Information available.
Performance Information
 U-Factor: 0.29
 Solar Heat Gain Coefficient: 0.3
 Visible Light Transmittance: 0.52
 Condensation Resistance: 57
 CPD Number: MAR-N-364-02152-00001
 ENERGY STAR: NC

Beige Jamb Hardware
 No Screen -22.97
 4 9/16" Jamb
 ***Note: Unit Availability and Price is Subject to Change

Line #3	Mark Unit: LR/Library	Net Price:	USD	928.78
Qty: 2		Ext. Net Price:	USD	1,857.56

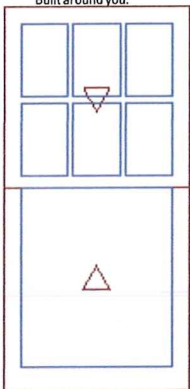


As Viewed From The Exterior

Entered As: IO
 FS 47 5/8" X 67 15/16"
 IO 48" X 67 3/4"
Egress Information
 No Egress Information available.
Performance Information
 U-Factor: 0.29
 Solar Heat Gain Coefficient: 0.3
 Visible Light Transmittance: 0.52
 Condensation Resistance: 57
 CPD Number: MAR-N-364-02152-00001
 ENERGY STAR: NC

Primed Pine Exterior 27.27
 Bare Pine Interior
 Wood Ultimate Insert Double Hung 925.91
 Inside Opening 48" X 67 3/4"
 8 Degree Frame Bevel
 Cottage 27.0:62.0
 Top Sash
 Primed Pine Sash Exterior
 Bare Pine Sash Interior
 G.S. 42 1/4" X 26 1/8"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 Bottom Sash
 Primed Pine Sash Exterior
 Bare Pine Sash Interior
 G.S. 42 1/4" X 33 7/8"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 Satin Taupe Sash Lock
 Beige Jamb Hardware
 No Screen -24.40
 4 9/16" Jamb
 ***Note: Unit Availability and Price is Subject to Change

Line #4	Mark Unit: Hall	Net Price:	USD	886.43
Qty: 1		Ext. Net Price:	USD	886.43



As Viewed From The Exterior

Entered As: SO
 CN 2426

Primed Pine Exterior 27.27
 Bare Pine Interior
 Wood Double Hung Tilt Pac 356.01
 CN 2426
 Sash Opening 28" X 58"
 Cottage 24.0:52.0
 Top Sash
 Primed Pine Sash Exterior
 Bare Pine Sash Interior
 G.S. 24" X 24" 91.16
 IG
 Tempered Low E2 w/Argon
 Stainless Perimeter and Spacer Bar
 7/8" SDL - With Spacer Bar - Stainless 137.09
 Rectangular - Special Cut 3W2H
 Primed Pine Ext - Bare Pine Int
 Ovolo Exterior Glazing Profile
 Bottom Sash
 Primed Pine Sash Exterior
 Bare Pine Sash Interior
 G.S. 24" X 28" 104.08
 IG - 1 Lite

SO 28" X 58"

Egress Information

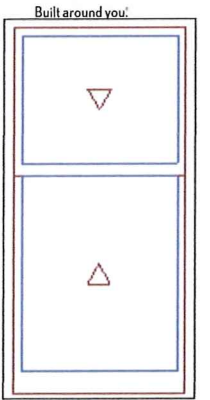
No Egress Information available.

Performance Information

Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.

Tempered Low E2 w/Argon	
Stainless Perimeter Bar	
Extended Ovolo Exterior Glazing Profile	
1 Per Unit Satin Taupe Sash Lock	
Beige Jamb Hardware	
Special Bevel - 8 Degrees	27.99
3/8" Parting Stop	
Wood Screen	91.87
Special Bevel - 8 Degrees	27.99
OM 28" X 59"	
Bright Aluminum Wire	
Primed Pine Finish	22.97
***Screen/Combo Ship Loose	
***Note: Unit Availability and Price is Subject to Change	

Line #5	Mark Unit: Kitchen	Net Price:		747.18
Qty: 1		Ext. Net Price:	USD	747.18



As Viewed From The Exterior

Entered As: IO

FS 33 5/8" X 65 15/16"

IO 34" X 65 3/4"

Egress Information

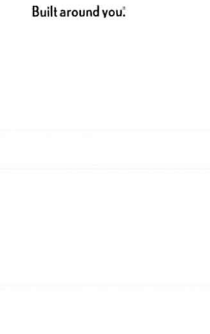
No Egress Information available.

Performance Information

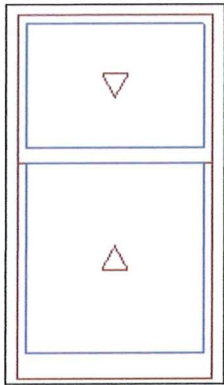
U-Factor: 0.29
 Solar Heat Gain Coefficient: 0.3
 Visible Light Transmittance: 0.52
 Condensation Resistance: 57
 CPD Number: MAR-N-364-02152-00001
 ENERGY STAR: NC

Primed Pine Exterior	27.27
Primed Pine Interior	27.27
Wood Ultimate Insert Double Hung	701.97
Inside Opening 34" X 65 3/4"	
8 Degree Frame Bevel	
Cottage 2.0:5.0	
Top Sash	
Primed Pine Sash Exterior	
Primed Pine Sash Interior	
G.S. 28 1/4" X 23 13/64"	
IG - 1 Lite	
Low E2 w/Argon	
Stainless Perimeter Bar	
Ovolo Exterior Glazing Profile	
Ovolo Interior Glazing Profile	
Bottom Sash	
Primed Pine Sash Exterior	
Primed Pine Sash Interior	
G.S. 28 1/4" X 34 51/64"	
IG - 1 Lite	
Low E2 w/Argon	
Stainless Perimeter Bar	
Ovolo Exterior Glazing Profile	
Ovolo Interior Glazing Profile	
White Sash Lock	
White Jamb Hardware	10.77
No Screen	-20.10
4 9/16" Jamb	
***Note: Unit Availability and Price is Subject to Change	

Line #6	Mark Unit: Kitchen	Net Price:		729.96
Qty: 1		Ext. Net Price:	USD	729.96



Primed Pine Exterior	27.27
Primed Pine Interior	27.27
Wood Ultimate Insert Double Hung	684.03
Inside Opening 34" X 57 3/4"	
8 Degree Frame Bevel	
Cottage 2.0:5.0	
Top Sash	
Primed Pine Sash Exterior	
Primed Pine Sash Interior	
G.S. 28 1/4" X 20"	
IG - 1 Lite	
Low E2 w/Argon	
Stainless Perimeter Bar	
Ovolo Exterior Glazing Profile	
Ovolo Interior Glazing Profile	
Bottom Sash	

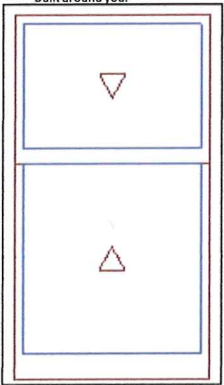


As Viewed From The Exterior

Entered As: IO
 FS 33 5/8" X 57 15/16"
 IO 34" X 57 3/4"
Egress Information
 No Egress Information available.
Performance Information
 U-Factor: 0.29
 Solar Heat Gain Coefficient: 0.3
 Visible Light Transmittance: 0.52
 Condensation Resistance: 57
 CPD Number: MAR-N-364-02152-00001
 ENERGY STAR: NC

Primed Pine Sash Exterior
 Primed Pine Sash Interior
 G.S. 28 1/4" X 30"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 White Sash Lock
 White Jamb Hardware 10.77
 No Screen -19.38
 4 9/16" Jamb
 ***Note: Unit Availability and Price is Subject to Change

Line #7	Mark Unit: DR	Net Price:		691.92
Qty: 1		Ext. Net Price:	USD	691.92

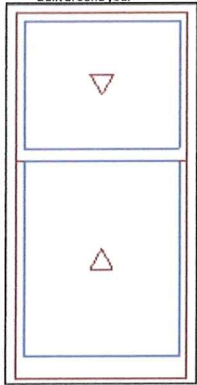


As Viewed From The Exterior

Entered As: IO
 FS 33 5/8" X 57 15/16"
 IO 34" X 57 3/4"
Egress Information
 No Egress Information available.
Performance Information
 U-Factor: 0.29
 Solar Heat Gain Coefficient: 0.3
 Visible Light Transmittance: 0.52
 Condensation Resistance: 57
 CPD Number: MAR-N-364-02152-00001
 ENERGY STAR: NC

Primed Pine Exterior 27.27
 Bare Pine Interior
 Wood Ultimate Insert Double Hung 684.03
 Inside Opening 34" X 57 3/4"
 8 Degree Frame Bevel
 Cottage 2.0:5.0
 Top Sash
 Primed Pine Sash Exterior
 Bare Pine Sash Interior
 G.S. 28 1/4" X 20"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 Bottom Sash
 Primed Pine Sash Exterior
 Bare Pine Sash Interior
 G.S. 28 1/4" X 30"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 Satin Taupe Sash Lock
 Beige Jamb Hardware
 No Screen -19.38
 4 9/16" Jamb
 ***Note: Unit Availability and Price is Subject to Change

Line #8	Mark Unit: Bed 3/Mstr Bed	Net Price:		747.18
Qty: 2		Ext. Net Price:	USD	1,494.36

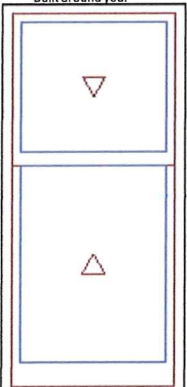


As Viewed From The Exterior

Entered As: IO
 FS 33 5/8" X 65 15/16"
 IO 34" X 65 3/4"
Egress Information
 No Egress Information available.
Performance Information
 U-Factor: 0.29
 Solar Heat Gain Coefficient: 0.3
 Visible Light Transmittance: 0.52
 Condensation Resistance: 57
 CPD Number: MAR-N-364-02152-00001
 ENERGY STAR: NC

Primed Pine Exterior 27.27
 Primed Pine Interior 27.27
 Wood Ultimate Insert Double Hung 701.97
 Inside Opening 34" X 65 3/4"
 8 Degree Frame Bevel
 Cottage 2.0:5.0
 Top Sash
 Primed Pine Sash Exterior
 Primed Pine Sash Interior
 G.S. 28 1/4" X 23 13/64"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 Bottom Sash
 Primed Pine Sash Exterior
 Primed Pine Sash Interior
 G.S. 28 1/4" X 34 51/64"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 White Sash Lock
 White Jamb Hardware 10.77
 No Screen -20.10
 4 9/16" Jamb
 ***Note: Unit Availability and Price is Subject to Change

Line #9	Mark Unit: Bed 3/Mstr Bed/Mstr Bath	Net Price:		747.18
Qty: 5		Ext. Net Price:	USD	3,735.90

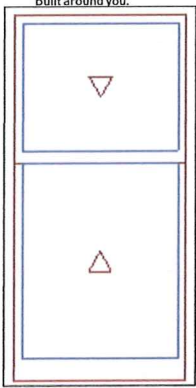


As Viewed From The Exterior

Entered As: IO
 FS 31 5/8" X 65 15/16"
 IO 32" X 65 3/4"
Egress Information
 No Egress Information available.
Performance Information
 U-Factor: 0.29
 Solar Heat Gain Coefficient: 0.3
 Visible Light Transmittance: 0.52
 Condensation Resistance: 57
 CPD Number: MAR-N-364-02152-00001
 ENERGY STAR: NC

Primed Pine Exterior 27.27
 Primed Pine Interior 27.27
 Wood Ultimate Insert Double Hung 701.97
 Inside Opening 32" X 65 3/4"
 8 Degree Frame Bevel
 Cottage 2.0:5.0
 Top Sash
 Primed Pine Sash Exterior
 Primed Pine Sash Interior
 G.S. 26 1/4" X 23 13/64"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 Bottom Sash
 Primed Pine Sash Exterior
 Primed Pine Sash Interior
 G.S. 26 1/4" X 34 51/64"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 White Sash Lock
 White Jamb Hardware 10.77
 No Screen -20.10
 4 9/16" Jamb
 ***Note: Unit Availability and Price is Subject to Change

Line #10	Mark Unit: Dressing Room	Net Price:	747.18
Qty: 2		Ext. Net Price:	1,494.36
		USD	



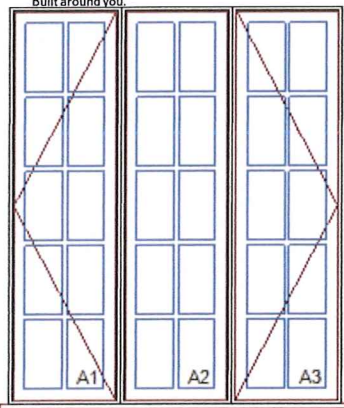
As Viewed From The Exterior

Entered As: IO
 FS 33 5/8" X 65 15/16"
 IO 34" X 65 3/4"
Egress Information
 No Egress Information available.
Performance Information
 U-Factor: 0.29
 Solar Heat Gain Coefficient: 0.3
 Visible Light Transmittance: 0.52
 Condensation Resistance: 57
 CPD Number: MAR-N-364-02152-00001
 ENERGY STAR: NC

Primed Pine Exterior	27.27
Primed Pine Interior	27.27
Wood Ultimate Insert Double Hung	701.97
Inside Opening 34" X 65 3/4"	
8 Degree Frame Bevel	
Cottage 2.0:5.0	
Top Sash	
Primed Pine Sash Exterior	
Primed Pine Sash Interior	
G.S. 28 1/4" X 23 13/64"	
IG - 1 Lite	
Low E2 w/Argon	
Stainless Perimeter Bar	
Ovolo Exterior Glazing Profile	
Ovolo Interior Glazing Profile	
Bottom Sash	
Primed Pine Sash Exterior	
Primed Pine Sash Interior	
G.S. 28 1/4" X 34 51/64"	
IG - 1 Lite	
Low E2 w/Argon	
Stainless Perimeter Bar	
Ovolo Exterior Glazing Profile	
Ovolo Interior Glazing Profile	
White Sash Lock	
White Jamb Hardware	10.77
No Screen	-20.10
4 9/16" Jambs	

***Note: Unit Availability and Price is Subject to Change

Line #11	Mark Unit: Reading Nook east	Net Price:	2,893.25
Qty: 1		Ext. Net Price:	2,893.25
		USD	



As Viewed From The Exterior

Entered As: Size by Units
 MO 60 1/2" X 72 5/16"
 FS 60" X 72 1/16"
 RO 61" X 72 9/16"
Egress Information A1, A3
 Width: 12 57/64" Height: 66 1/64"
 Net Clear Opening: 5.91 SqFt
Egress Information A2
 No Egress Information available.
Performance Information A1, A2, A3
 U-Factor: 0.28
 Solar Heat Gain Coefficient: 0.26

Primed Pine Exterior	81.82
Primed Pine Interior	81.82
3W1H - Rectangle Assembly	
Assembly Rough Opening w/ Subsill	
61" X 72 9/16"	
Unit: A1	553.39
Wood Ultimate Casement - Left Hand	
CN 2072	
Rough Opening w/ Subsill	
21" X 72 9/16"	
Frame Size w/ Subsill	
20" X 72 1/16"	
Primed Pine Sash Exterior	
Primed Pine Sash Interior	
IG - 3/4"	184.46
Tempered Low E2 w/Argon	
Stainless Perimeter and Spacer Bar	
7/8" SDL - With Spacer Bar - Stainless	165.80
Rectangular - Standard Cut 2W5H	
Primed Pine Ext - Primed Pine Int	
Ogee Interior Glazing Profile	
Standard Bottom Rail	
White Weather Strip	
White Folding Handle	
***Handles/Covers Ship Loose	
White Multi - Point Lock	
Aluminum Screen	
White Surround	
Bright Aluminum Wire	25.12
***Screen/Combo Ship Loose	

Unit: A2, 474.44

Visible Light Transmittance: 0.43
 Condensation Resistance: 59
 CPD Number: MAR-N-347-05854-00001
 ENERGY STAR: NC

Wood Ultimate Casement - Stationary
 CN 2072
 Rough Opening w/ Subsill
 21" X 72 9/16"
 Frame Size w/ Subsill
 20" X 72 1/16"
 Primed Pine Sash Exterior
 Primed Pine Sash Interior
 IG - 3/4" 184.46
 Tempered Low E2 w/Argon
 Stainless Perimeter and Spacer Bar
 7/8" SDL - With Spacer Bar - Stainless 165.80
 Rectangular - Standard Cut 2W5H
 Primed Pine Ext - Primed Pine Int
 Ogee Interior Glazing Profile
 Standard Bottom Rail
 White Weather Strip
 Solid Wood Covers

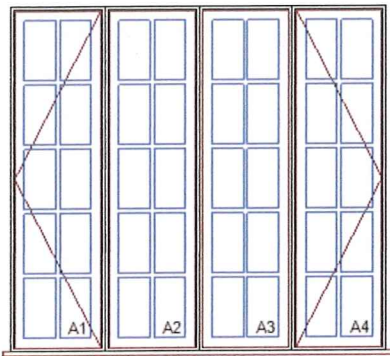
Unit: A3 553.39

Wood Ultimate Casement - Right Hand
 CN 2072
 Rough Opening w/ Subsill
 21" X 72 9/16"
 Frame Size w/ Subsill
 20" X 72 1/16"
 Primed Pine Sash Exterior
 Primed Pine Sash Interior
 IG - 3/4" 184.46
 Tempered Low E2 w/Argon
 Stainless Perimeter and Spacer Bar
 7/8" SDL - With Spacer Bar - Stainless 165.80
 Rectangular - Standard Cut 2W5H
 Primed Pine Ext - Primed Pine Int
 Ogee Interior Glazing Profile
 Standard Bottom Rail
 White Weather Strip
 White Folding Handle
 ***Handles/Covers Ship Loose
 White Multi - Point Lock
 Aluminum Screen
 White Surround
 Bright Aluminum Wire 25.12
 ***Screen/Combo Ship Loose
 Primed Pine Exterior Mull Cover
 Standard Mull Charge 50.24
 4 9/16" Jamb
 Exterior Casing - None -15.07
 Primed Pine Standard Subsill
 Non Finger-Jointed Subsill 12.20
 No Installation Method
 ***Note: Non-certified mull: check with local code officials for project
 specific requirements.
 ***Note: Unit Availability and Price is Subject to Change

Line #12	Mark Unit: Reading Nook	Net Price:		3,783.28
Qty: 1		Ext. Net Price:	USD	3,783.28



Primed Pine Exterior 109.10
 Primed Pine Interior 109.10
 4W1H - Rectangle Assembly
 Assembly Rough Opening w/ Subsill
 81" X 72 9/16"
 Unit: A1 553.39
 Wood Ultimate Casement - Left Hand
 CN 2072
 Rough Opening w/ Subsill
 21" X 72 9/16"
 Frame Size w/ Subsill
 20" X 72 1/16"
 Primed Pine Sash Exterior



As Viewed From The Exterior

Entered As: Size by Units

MO 80 1/2" X 72 5/16"

FS 80" X 72 1/16"

RO 81" X 72 9/16"

Egress Information A1, A4

Width: 12 57/64" Height: 66 1/64"

Net Clear Opening: 5.91 SqFt

Egress Information A2, A3

No Egress Information available.

Performance Information A1, A2, A3, A4

U-Factor: 0.28

Solar Heat Gain Coefficient: 0.26

Visible Light Transmittance: 0.43

Condensation Resistance: 59

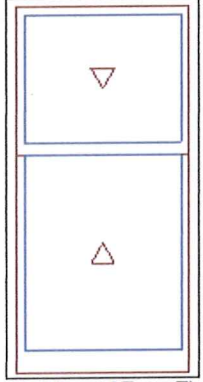
CPD Number: MAR-N-347-05854-00001

ENERGY STAR: NC

Primed Pine Sash Interior	
IG - 3/4"	184.46
Tempered Low E2 w/Argon	
Stainless Perimeter and Spacer Bar	
7/8" SDL - With Spacer Bar - Stainless	165.80
Rectangular - Standard Cut 2W5H	
Primed Pine Ext - Primed Pine Int	
Ogee Interior Glazing Profile	
Standard Bottom Rail	
White Weather Strip	
White Folding Handle	
***Handles/Covers Ship Loose	
White Multi - Point Lock	
Aluminum Screen	
White Surround	
Bright Aluminum Wire	25.12
***Screen/Combo Ship Loose	
Unit: A2	474.44
Wood Ultimate Casement - Stationary	
CN 2072	
Rough Opening w/ Subsill	
21" X 72 9/16"	
Frame Size w/ Subsill	
20" X 72 1/16"	
Primed Pine Sash Exterior	
Primed Pine Sash Interior	
IG - 3/4"	184.46
Tempered Low E2 w/Argon	
Stainless Perimeter and Spacer Bar	
7/8" SDL - With Spacer Bar - Stainless	165.80
Rectangular - Standard Cut 2W5H	
Primed Pine Ext - Primed Pine Int	
Ogee Interior Glazing Profile	
Standard Bottom Rail	
White Weather Strip	
Solid Wood Covers	
Unit: A3	474.44
Wood Ultimate Casement - Stationary	
CN 2072	
Rough Opening w/ Subsill	
21" X 72 9/16"	
Frame Size w/ Subsill	
20" X 72 1/16"	
Primed Pine Sash Exterior	
Primed Pine Sash Interior	
IG - 3/4"	184.46
Tempered Low E2 w/Argon	
Stainless Perimeter and Spacer Bar	
7/8" SDL - With Spacer Bar - Stainless	165.80
Rectangular - Standard Cut 2W5H	
Primed Pine Ext - Primed Pine Int	
Ogee Interior Glazing Profile	
Standard Bottom Rail	
White Weather Strip	
Solid Wood Covers	
Unit: A4	553.39
Wood Ultimate Casement - Right Hand	
CN 2072	
Rough Opening w/ Subsill	
21" X 72 9/16"	
Frame Size w/ Subsill	
20" X 72 1/16"	
Primed Pine Sash Exterior	
Primed Pine Sash Interior	
IG - 3/4"	184.46
Tempered Low E2 w/Argon	
Stainless Perimeter and Spacer Bar	
7/8" SDL - With Spacer Bar - Stainless	165.80
Rectangular - Standard Cut 2W5H	
Primed Pine Ext - Primed Pine Int	

Ogee Interior Glazing Profile
 Standard Bottom Rail
 White Weather Strip
 White Folding Handle
 ***Handles/Covers Ship Loose
 White Multi - Point Lock
 Aluminum Screen
 White Surround
 Bright Aluminum Wire 25.12
 ***Screen/Combo Ship Loose
 Primed Pine Exterior Mull Cover
 Standard Mull Charge 75.37
 4 9/16" Jambs
 Exterior Casing - None -17.23
 Primed Pine Standard Subsill
 No Installation Method
 ***Note: Non-certified mull: check with local code officials for project
 specific requirements.
 ***Note: Unit Availability and Price is Subject to Change

Line #13	Mark Unit: Landing	Net Price:	709.14
Qty: 2		Ext. Net Price:	1,418.28
		USD	



As Viewed From The Exterior

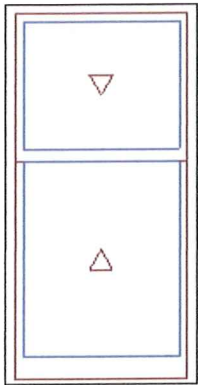
Entered As: IO
 FS 33 5/8" X 65 15/16"
 IO 34" X 65 3/4"
Egress Information
 No Egress Information available.
Performance Information
 U-Factor: 0.29
 Solar Heat Gain Coefficient: 0.3
 Visible Light Transmittance: 0.52
 Condensation Resistance: 57
 CPD Number: MAR-N-364-02152-00001
 ENERGY STAR: NC

Primed Pine Exterior 27.27
 Bare Pine Interior
 Wood Ultimate Insert Double Hung 701.97
 Inside Opening 34" X 65 3/4"
 8 Degree Frame Bevel
 Cottage 2.0:5.0
 Top Sash
 Primed Pine Sash Exterior
 Bare Pine Sash Interior
 G.S. 28 1/4" X 23 13/64"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 Bottom Sash
 Primed Pine Sash Exterior
 Bare Pine Sash Interior
 G.S. 28 1/4" X 34 51/64"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 Satin Taupe Sash Lock
 Beige Jamb Hardware
 No Screen -20.10
 4 9/16" Jambs
 ***Note: Unit Availability and Price is Subject to Change

Line #14	Mark Unit: Bed 4	Net Price:	709.14
Qty: 2		Ext. Net Price:	1,418.28
		USD	



Primed Pine Exterior 27.27
 Bare Pine Interior
 Wood Ultimate Insert Double Hung 701.97
 Inside Opening 34" X 65 3/4"
 8 Degree Frame Bevel
 Cottage 2.0:5.0
 Top Sash
 Primed Pine Sash Exterior
 Bare Pine Sash Interior
 G.S. 28 1/4" X 23 13/64"
 IG - 1 Lite

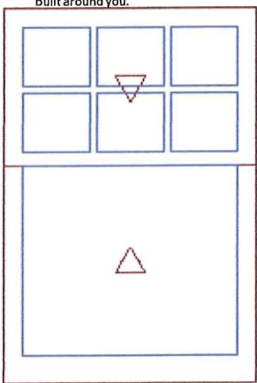


As Viewed From The Exterior

Entered As: IO
 FS 33 5/8" X 65 15/16"
 IO 34" X 65 3/4"
Egress Information
 No Egress Information available.
Performance Information
 U-Factor: 0.29
 Solar Heat Gain Coefficient: 0.3
 Visible Light Transmittance: 0.52
 Condensation Resistance: 57
 CPD Number: MAR-N-364-02152-00001
 ENERGY STAR: NC

Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 Bottom Sash
 Primed Pine Sash Exterior
 Bare Pine Sash Interior
 G.S. 28 1/4" X 34 51/64"
 IG - 1 Lite
 Low E2 w/Argon
 Stainless Perimeter Bar
 Ovolo Exterior Glazing Profile
 Ovolo Interior Glazing Profile
 Satin Taupe Sash Lock
 Beige Jamb Hardware
 No Screen -20.10
 4 9/16" Jamb
 ***Note: Unit Availability and Price is Subject to Change

Line #15	Mark Unit: 3rd Floor Landing temp	Net Price:	1,034.27
Qty: 2		Ext. Net Price:	2,068.54
		USD	

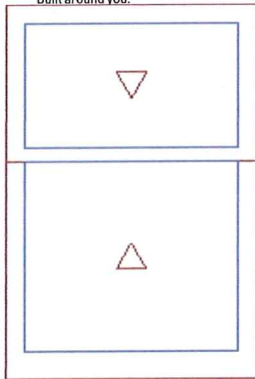


As Viewed From The Exterior

Entered As: SO
 SO 34" X 50 1/8"
Egress Information
 No Egress Information available.
Performance Information
 Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.

Primed Pine Exterior 27.27
 Primed Pine Interior 27.27
 Wood Double Hung Tilt Pac 450.75
 Sash Opening 34" X 50 1/8"
 Standard CN Width 30
 Cottage 2.0:5.0
 Top Sash
 Primed Pine Sash Exterior
 Primed Pine Sash Interior
 G.S. 30" X 17 21/32" 85.41
 IG
 Tempered Low E2 w/Argon
 Stainless Perimeter and Spacer Bar
 7/8" SDL - With Spacer Bar - Stainless 137.09
 Rectangular - Special Cut 3W2H
 Primed Pine Ext - Primed Pine Int
 Ovolo Exterior Glazing Profile
 Bottom Sash
 Primed Pine Sash Exterior
 Primed Pine Sash Interior
 G.S. 30" X 26 15/32" 119.15
 IG - 1 Lite
 Tempered Low E2 w/Argon
 Stainless Perimeter Bar
 Extended Ovolo Exterior Glazing Profile
 2 Per Unit White Sash Lock 9.33
 White Jamb Hardware 4.31
 Special Bevel - 8 Degrees 27.99
 3/8" Parting Stop
 Wood Screen 94.74
 Special Bevel - 8 Degrees 27.99
 OM 34" X 51 1/4"
 Bright Aluminum Wire
 Primed Pine Finish 22.97
 ***Screen/Combo Ship Loose
 ***Note: Unit Availability and Price is Subject to Change

Line #16	Mark Unit: 3rd Floor Bath temp	Net Price:	USD	896.47
Qty: 1		Ext. Net Price:		896.47



As Viewed From The Exterior

Entered As: SO

SO 34" X 50 1/8"

Egress Information

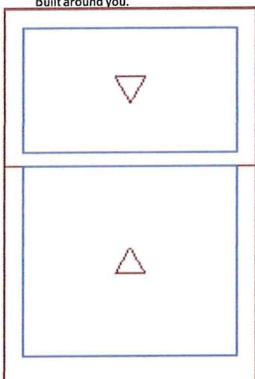
No Egress Information available.

Performance Information

Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.

Primed Pine Exterior	27.27
Primed Pine Interior	27.27
Wood Double Hung Tilt Pac	450.75
Sash Opening 34" X 50 1/8"	
Standard CN Width 30	
Cottage 2.0:5.0	
Top Sash	
Primed Pine Sash Exterior	
Primed Pine Sash Interior	
G.S. 30" X 17 21/32"	85.41
IG - 1 Lite	
Tempered Low E2 w/Argon	
Stainless Perimeter Bar	
Extended Ovolo Exterior Glazing Profile	
Bottom Sash	
Primed Pine Sash Exterior	
Primed Pine Sash Interior	
G.S. 30" X 26 15/32"	119.15
IG - 1 Lite	
Tempered Low E2 w/Argon	
Stainless Perimeter Bar	
Extended Ovolo Exterior Glazing Profile	
2 Per Unit White Sash Lock	9.33
White Jamb Hardware	4.31
Special Bevel - 8 Degrees	27.99
3/8" Parting Stop	
Wood Screen	94.03
Special Bevel - 8 Degrees	27.99
OM 34" X 51 1/8"	
Bright Aluminum Wire	
Primed Pine Finish	22.97
***Screen/Combo Ship Loose	
***Note: Unit Availability and Price is Subject to Change	

Line #17	Mark Unit: 3rd Floor East	Net Price:	USD	691.91
Qty: 1		Ext. Net Price:		691.91



As Viewed From The Exterior

Entered As: SO

SO 34" X 50 1/8"

Egress Information


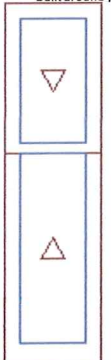
No Egress Information available.


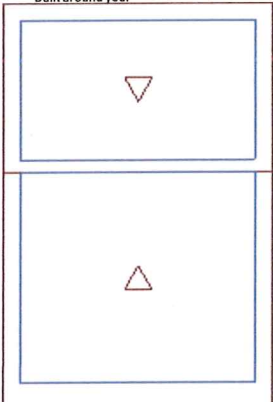
Performance Information

Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.

Primed Pine Exterior	27.27
Primed Pine Interior	27.27
Wood Double Hung Tilt Pac	450.75
Sash Opening 34" X 50 1/8"	
Standard CN Width 30	
Cottage 2.0:5.0	
Top Sash	
Primed Pine Sash Exterior	
Primed Pine Sash Interior	
G.S. 30" X 17 21/32"	4.31
IG - 1 Lite	
Low E2 w/Argon	
Stainless Perimeter Bar	
Extended Ovolo Exterior Glazing Profile	
Bottom Sash	
Primed Pine Sash Exterior	
Primed Pine Sash Interior	
G.S. 30" X 26 15/32"	119.15
IG - 1 Lite	
Low E2 w/Argon	
Stainless Perimeter Bar	
Extended Ovolo Exterior Glazing Profile	
2 Per Unit White Sash Lock	9.33
White Jamb Hardware	4.31
Special Bevel - 8 Degrees	27.99
3/8" Parting Stop	
Wood Screen	94.03
Special Bevel - 8 Degrees	27.99
OM 34" X 51 1/8"	
Bright Aluminum Wire	
Primed Pine Finish	22.97
***Screen/Combo Ship Loose	

***Note: Unit Availability and Price is Subject to Change

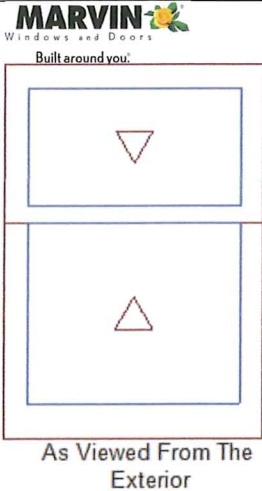
Line #18	Mark Unit: 3rd Floor North	Net Price:	665.36
Qty: 2		Ext. Net Price:	1,330.72
 <p>Built around you:</p>  <p>As Viewed From The Exterior</p> <p>Entered As: SO SO 16" X 60"</p> <p>Egress Information No Egress Information available.</p> <p>Performance Information Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.</p>		Primed Pine Exterior 27.27 Primed Pine Interior 27.27 Wood Double Hung Tilt Pac. 452.19 Sash Opening 16" X 60" Cottage 2.0:5.0 Top Sash Primed Pine Sash Exterior Primed Pine Sash Interior G.S. 12" X 21 19/32" IG - 1 Lite Low E2 w/Argon Stainless Perimeter Bar Extended Ovolo Exterior Glazing Profile Bottom Sash Primed Pine Sash Exterior Primed Pine Sash Interior G.S. 12" X 32 13/32" IG - 1 Lite Low E2 w/Argon Stainless Perimeter Bar Extended Ovolo Exterior Glazing Profile 1 Per Unit White Sash Lock White Jamb Hardware 4.31 Special Bevel - 8 Degrees 27.99 3/8" Parting Stop Wood Screen 75.37 Special Bevel - 8 Degrees 27.99 OM 16" X 61" Bright Aluminum Wire Primed Pine Finish 22.97 ***Screen/Combo Ship Loose ***Note: Unit Availability and Price is Subject to Change	

Line #19	Mark Unit: 3rd Floor North	Net Price:	797.42
Qty: 1		Ext. Net Price:	797.42
 <p>Built around you:</p>  <p>As Viewed From The Exterior</p> <p>Entered As: SO SO 40" X 60"</p> <p>Egress Information No Egress Information available.</p> <p>Performance Information Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.</p>		Primed Pine Exterior 27.27 Primed Pine Interior 27.27 Wood Double Hung Tilt Pac. 538.32 Sash Opening 40" X 60" Standard CN Width 36 Cottage 2.0:5.0 Top Sash Primed Pine Sash Exterior Primed Pine Sash Interior G.S. 36" X 21 19/32" IG - 1 Lite Low E2 w/Argon Stainless Perimeter Bar Extended Ovolo Exterior Glazing Profile Bottom Sash Primed Pine Sash Exterior Primed Pine Sash Interior G.S. 36" X 32 13/32" IG - 1 Lite Low E2 w/Argon Stainless Perimeter Bar Extended Ovolo Exterior Glazing Profile 2 Per Unit White Sash Lock 9.33 White Jamb Hardware 4.31 Special Bevel - 8 Degrees 27.99 3/8" Parting Stop Wood Screen 111.97 Special Bevel - 8 Degrees 27.99 OM 40" X 61" Bright Aluminum Wire	

representative or submit an Assistance Request.

Primed Pine Finish 22.97
 ***Screen/Combo Ship Loose
 ***Note: Unit Availability and Price is Subject to Change

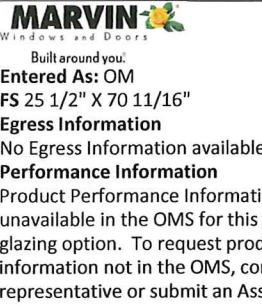
Line #20	Mark Unit: Bath 1 temp	Net Price:	742.88
Qty: 1		Ext. Net Price:	742.88
		USD	



Primed Pine Exterior 27.27
 Primed Pine Interior 27.27
 Wood Double Hung Tilt Pac. 375.39
 Sash Opening 28" X 40 1/8"
 Standard CN Width 24
 Cottage 2.0:5.0
 Top Sash
 Primed Pine Sash Exterior
 Primed Pine Sash Interior
 G.S. 24" X 13 21/32" 58.86
 IG - 1 Lite
 Tempered Low E2 w/Argon
 Stainless Perimeter Bar
 Extended Ovolo Exterior Glazing Profile
 Bottom Sash
 Primed Pine Sash Exterior
 Primed Pine Sash Interior
 G.S. 24" X 20 15/32" 80.39
 IG - 1 Lite
 Tempered Low E2 w/Argon
 Stainless Perimeter Bar
 Extended Ovolo Exterior Glazing Profile
 2 Per Unit White Sash Lock 9.33
 White Jamb Hardware 4.31
 Special Bevel - 8 Degrees 27.99
 3/8" Parting Stop
 Wood Screen 81.11
 Special Bevel - 8 Degrees 27.99
 OM 28" X 43"
 Bright Aluminum Wire
 Primed Pine Finish 22.97
 ***Screen/Combo Ship Loose
 ***Note: Unit Availability and Price is Subject to Change

Entered As: SO
 SO 28" X 40 1/8"
Egress Information
 No Egress Information available.
Performance Information
 Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.

Line #21	Mark Unit: DR, LR screen	Net Price:	123.45
Qty: 4		Ext. Net Price:	493.80
		USD	



Configured Part: Wood Screen for:
 Wood Ultimate Double Hung
 Outside Measurement 24" X 69"
 Cottage 26.0:62.0
 Wood Screen 68.91
 Bright Aluminum Wire
 Primed Pine Finish 27.27
 #COTTAGE STYLE 27.27
 # Non system generated Pricing
 ***Note: Unit Availability and Price is Subject to Change

Line #22	Mark Unit: DR, LR screen	Net Price:	150.72
Qty: 2		Ext. Net Price:	301.44
		USD	



Configured Part: Wood Screen for:
 Wood Ultimate Double Hung
 Outside Measurement 40" X 69"
 Cottage 26.0:62.0
 Wood Screen 96.18
 Bright Aluminum Wire
 Primed Pine Finish 27.27
 #COTTAGE STYLE 27.27
 # Non system generated Pricing

unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.

***Note: Unit Availability and Price is Subject to Change

Line #23	Mark Unit: LR, Library screen	Net Price:		164.36
Qty: 2		Ext. Net Price:	USD	328.72



Built around you:

Entered As: OM

FS 49 1/2" X 70 11/16"

Egress Information

No Egress Information available.

Performance Information

Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.

Configured Part: Wood Screen for:

Wood Ultimate Double Hung

Outside Measurement 48" X 69"

Extended Size Unit

Error: 'Frame\Basic Shape\Width' = 49.5, cannot be greater than 45.375

Cottage 26.0:62.0

Wood Screen 109.82

Bright Aluminum Wire

Primed Pine Finish 27.27

#COTTAGE STYLE 27.27

Non system generated Pricing

***Note: Unit Availability and Price is Subject to Change

***Error: Pricing is not Valid

Line #24	Mark Unit: Kitchen south screen	Net Price:		138.52
Qty: 1		Ext. Net Price:	USD	138.52



Built around you:

Entered As: OM

FS 35 1/2" X 68 11/16"

Egress Information

No Egress Information available.

Performance Information

Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.

Configured Part: Wood Screen for:

Wood Ultimate Double Hung

Outside Measurement 34" X 67"

Cottage 2.0:5.0

Wood Screen 83.98

Bright Aluminum Wire

Primed Pine Finish 27.27

#COTTAGE STYLE 27.27

Non system generated Pricing

***Note: Unit Availability and Price is Subject to Change

Line #25	Mark Unit: Kitchen, DR west screen	Net Price:		132.06
Qty: 2		Ext. Net Price:	USD	264.12



Built around you:

Entered As: OM

FS 35 1/2" X 60 11/16"

Egress Information

No Egress Information available.

Performance Information

Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.

Configured Part: Wood Screen for:

Wood Ultimate Double Hung

Outside Measurement 34" X 59"

Cottage 2.0:5.0

Wood Screen 77.52

Bright Aluminum Wire

Primed Pine Finish 27.27

#COTTAGE STYLE 27.27

Non system generated Pricing

***Note: Unit Availability and Price is Subject to Change

Line #26	Mark Unit: Bed 3, master bed screen	Net Price:		138.52
Qty: 2		Ext. Net Price:	USD	277.04



Built around you:

Entered As: OM

FS 35 1/2" X 68 11/16"

Egress Information

No Egress Information available.

Performance Information

Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.

Configured Part: Wood Screen for:

Wood Ultimate Double Hung

Outside Measurement 34" X 67"

Cottage 2.0:5.0

Wood Screen 83.98

Bright Aluminum Wire

Primed Pine Finish 27.27

#COTTAGE STYLE 27.27

Non system generated Pricing

***Note: Unit Availability and Price is Subject to Change

information not in the OMS, contact your Marvin representative or submit an Assistance Request.

Line #27	Mark Unit: Bed 3, master bed screen	Net Price:		134.93
Qty: 4		Ext. Net Price:	USD	539.72



Built around you:
 Entered As: OM
 FS 33 1/2" X 68 11/16"

Egress Information

No Egress Information available.

Performance Information

Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.

Configured Part: Wood Screen for:

Wood Ultimate Double Hung

Outside Measurement 32" X 67"

Cottage 2.0:5.0

Wood Screen 80.39

Bright Aluminum Wire

Primed Pine Finish 27.27

#COTTAGE STYLE 27.27

Non system generated Pricing

***Note: Unit Availability and Price is Subject to Change

Line #28	Mark Unit: Master bath screen	Net Price:		134.93
Qty: 1		Ext. Net Price:	USD	134.93



Built around you:
 Entered As: OM

Egress Information

No Egress Information available.

Performance Information

Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.

Configured Part: Wood Screen for:

Wood Ultimate Double Hung

Outside Measurement 32" X 67"

Cottage 2.0:5.0

Wood Screen 80.39

Bright Aluminum Wire

Primed Pine Finish 27.27

#COTTAGE STYLE 27.27

Non system generated Pricing

***Note: Unit Availability and Price is Subject to Change

Line #29	Mark Unit: dressing room screen	Net Price:		138.52
Qty: 2		Ext. Net Price:	USD	277.04



Built around you:
 Entered As: OM

Egress Information

No Egress Information available.

Performance Information

Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.

Configured Part: Wood Screen for:

Wood Ultimate Double Hung

Outside Measurement 34" X 67"

Cottage 2.0:5.0

Wood Screen 83.98

Bright Aluminum Wire

Primed Pine Finish 27.27

#COTTAGE STYLE 27.27

Non system generated Pricing

***Note: Unit Availability and Price is Subject to Change

Line #30	Mark Unit: Landing, Bed 4 screen	Net Price:		138.52
Qty: 4		Ext. Net Price:	USD	554.08



Built around you:
 Entered As: OM

Egress Information

No Egress Information available.

Performance Information

Product Performance Information is currently unavailable in the OMS for this product and glazing option. To request product performance information not in the OMS, contact your Marvin representative or submit an Assistance Request.

Configured Part: Wood Screen for:

Wood Ultimate Double Hung

Outside Measurement 34" X 67"

Cottage 2.0:5.0

Wood Screen 83.98

Bright Aluminum Wire

Primed Pine Finish 27.27

#COTTAGE STYLE 27.27

Non system generated Pricing

***Note: Unit Availability and Price is Subject to Change

Project Subtotal Net Price: USD 35,379.35
5.600% Sales Tax: USD 1,981.24
Project Total Net Price: USD 37,360.59

⊗ Lines with Errors Exist on Project - Project Pricing is not Valid

Product and Performance Information

NFRC energy ratings and values may vary depending on the exact configuration of glass thickness used on the unit. This data may change over time due to ongoing product changes or updated test results or requirements.

The National Fenestration Rating Council (NFRC) has developed and operates a uniform national rating system for the energy performance of fenestration products, including windows and doors. For additional information regarding this rating system, see www.nfrc.org.

NFRC energy values and ratings may change over time due to ongoing product changes, updated test results or requirements.