

# **Certificate of Appropriateness**

Milwaukee Historic Preservation Commission/841 N Broadway/Milwaukee, WI 53202/phone 414-286-5722

# Property Description of work

## 2544 N. Sherman Blvd, Sherman Boulevard Historic District

Replacement of non-original vinyl windows with Sierra Pacific wood sash windows to match the historic wood windows.

### **Date issued** 12/27/2023

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:

All finish wood must be smooth and free of knots and must be painted or treated with an opaque stain upon completion. Note: when new, bare wood is left exposed to the exterior elements for a period of only a week or two, the life the of the paint job subsequently applied to it will be decreased. The use of a decay-resistant wood for is required for porch areas. Using western white pine or Ponderosa pine is "at your own risk" because this wood has no natural decay resistance and can deteriorate in some exterior settings in just a few years.

All work must be done in a craftsman-like manner. 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) 286-5722 E-mail: <a href="mailto:hpc@milwaukee.gov">hpc@milwaukee.gov</a>.

#### Permits and timeline

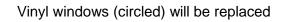
You are responsible for determining if permits are required and obtaining them prior to commencing work. Consult the Development Center on the web or by telephone for details: <a href="https://www.milwaukee.gov/lms">www.milwaukee.gov/lms</a> - (414) 286-8210. If permits are not required, work must be completed within one year of the date this certificate was issued. If permits are required, permits must be obtained within one year of the date this certificate was issued.

City of Milwaukee Historic Preservation

Copies to: Development Center, Ald. Stamper

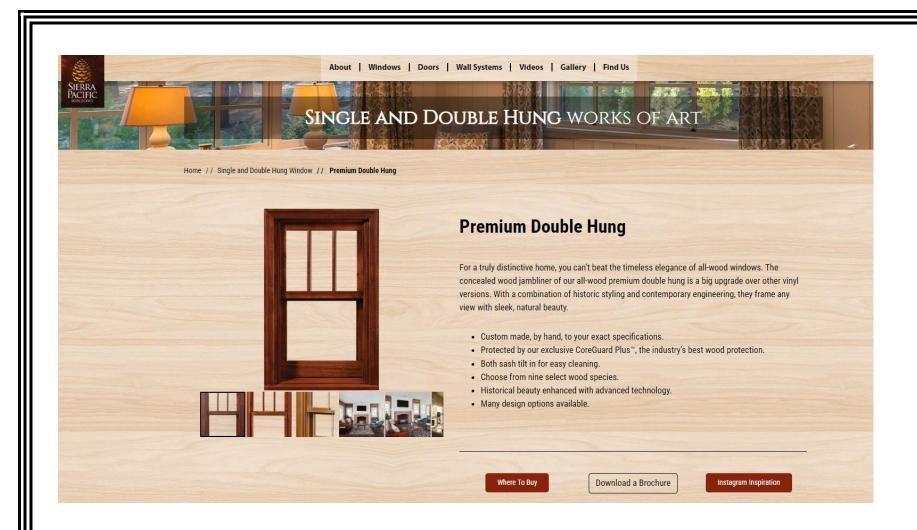












Wood sash replacement windows



**BILL TO:** 

SHIP TO:

MacArthur Co.

MacArthur Co.

4700 129th St.

4700 129th St.

Bulter

Wi 53007

Butler

Wi 53007

32.25

Phone

Phone

**Email** 

Fax

QUOTE #	PO #	QUOTE NAME	PROJECT	JOB NAME	CUSTOMER PO#
1726725		SHERMAN	STANDARD ROOFING	Sherman	

LINE #	LINE TYPE	DESCRIPTION	QTY	U/M	NET PRICE	<b>EXTENDED</b>
100-1	WindowAndDoor	PK- 357	1	EA	\$1,381.31	\$1,381.31

#### MARCH 2ND, 2023 PRICEBOOK

Wood Windows Double Hung Operating / Operating 68.5 x 39

Custom: Frame Width = 32.25, Frame Height = 39, Sash Split = 40/60, Screen Width = 30.65625,

Screen Height = 37.1875

Complete Unit, CoreGuard Plus

Pine Exterior, Exterior Primed = White, Ultra Coat White, Pine Interior

Sash-Panel Exterior Primed Finish = White, Ultra Coat White

Low-E 366, Contemporary Bead, Argon Gas, Black Warm Edge Spacer

Full Screen Shipped Separately, Standard Screen, White 001, AAMA 2604, Better Vue Mesh

Applied Hdwe, Hdwe = Matte Black, Concealed Jambliner, 1-Lock

Vertical Factory 4" Solid

Brickmould, 2", Primed Exterior, Exterior Casing Primed Finish = White, Casing Applied

Jamb = 4-9/16", Interior Mull Casing Applied

IPG = PG40, Ind. CCL = 436-H-658.23, Ind. FL = FL24481, Ind. TDI =

U-Factor = 0.28, SHGC = 0.2, CR = 60, VT = 0.46, AI = <0.30/<1.5, CPD =

SIE-N-112-01199-00001, Energy Star Region =  $\,$ ,SC,S, GapFill1 = ARG, Can ER = 15, W m  $\,$ 2k =  $\,$ 1.59

Exterior Casing Width = 71.125, Exterior Casing Height = 40.5

Unit 1,2: Lower Glass Width = 26.78125, Lower Glass Height = 18.21875, Upper Glass Width = 26.78125, Upper Glass Height = 12.15625, Lower Glass Sash Width = 29.15625, Lower Glass Sash Height = 22.14062, Upper Glass Sash Width = 29.15625, Upper Glass Sash Height = 14.76562

Rough Opening:

69.25" X 39.5"

**Overall Unit Size:** 

68.5" X 39"

**Room Location:** 

QUOTE #	PO #	QUOTE NAME	PROJECT	JOB NAME	CUSTOMER PO #
1726725		SHERMAN	STANDARD ROOFING	Sherman	

LINE #	LINE TYPE	DESCRIPTION	QTY	U/M	NET PRICE	EXTENDED
200-1	WindowAndDoor	PK- 357	1	EA	\$524.54	\$524.54

Wood Windows Double Hung Operating 23.5 x 39

Custom: Frame Width = 23.5, Frame Height = 39, Sash Split = 40/60, Screen Width = 21.90625,

Screen Height = 37.1875

Complete Unit, CoreGuard Plus

Pine Exterior, Exterior Primed = White, Ultra Coat White, Pine Interior

Sash-Panel Exterior Primed Finish = White, Ultra Coat White

Low-E 366, Contemporary Bead, Argon Gas, Black Warm Edge Spacer

Full Screen Shipped Separately, Standard Screen, White 001, AAMA 2604, Better Vue Mesh

Applied Hdwe, Hdwe = Matte Black, Concealed Jambliner, 1-Lock

Brickmould, 2", Primed Exterior, Exterior Casing Primed Finish = White, Casing Applied

Jamb = 4-9/16"

IPG = PG40, Ind. CCL = 436-H-658.23, Ind. FL = FL24481, Ind. TDI =

U-Factor = 0.28, SHGC = 0.2, CR = 60, VT = 0.46, AI = <0.30/<1.5, CPD =

SIE-N-112-01199-00001, Energy Star Region = ,SC,S, GapFill1 = ARG, Can ER = 15, W m 2k = 1.59

Exterior Casing Width = 26.125, Exterior Casing Height = 40.5

Unit 1: Lower Glass Width = 18.03125, Lower Glass Height = 18.21875, Upper Glass Width = 18.03125, Upper Glass Height = 12.15625, Lower Glass Sash Width = 20.40625, Lower Glass Sash Height = 22.14062, Upper Glass Sash Width = 20.40625, Upper Glass Sash Height =

Rough Opening:

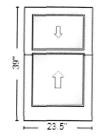
24.25" X 39.5"

**Overall Unit Size:** 

14.76562

23.5" X 39"

**Room Location:** 



QUOTE #	PO #	QUOTE NAME	PROJECT	JOB NAME	CUSTOMER PO #
1726725		SHERMAN	STANDARD ROOFING	Sherman	

LINE #	LINE TYPE	DESCRIPTION	QTY	U/M	NET PRICE	EXTENDED
300-1	WindowAndDoor	PK- 357	2	EA	\$1,928,97	\$3,857,93

Wood Windows Double Hung Operating / Operating 64 x 54.52

Custom: Frame Width = 30, Frame Height = 54.52, Sash Split = 40/60, Screen Width = 28.40625,

Screen Height = 52.7075

Complete Unit, CoreGuard Plus

Pine Exterior, Exterior Primed = White, Ultra Coat White, Pine Interior

Sash-Panel Exterior Primed Finish = White, Ultra Coat White

Low-E 366, Contemporary Bead, Argon Gas, Black Warm Edge Spacer

Full Screen Shipped Separately, Standard Screen, White 001, AAMA 2604, Better Vue Mesh

Applied Hdwe, Hdwe = Matte Black, Concealed Jambliner, 1-Lock

Vertical Factory 4" Solid

Unit 1 Bottom, 2 Bottom: None

Unit 1 Top, 2 Top: SDL, Equal, Putty, 7/8", Exterior = Primed Exterior, Exterior Grille Primed

Color = White, Interior Ultra Coat = White, Pine Interior, w/ Shadow Bar, Shadow Bar Color =

Dark Bronze Anodized, 3W2H, Grille Type Custom

Brickmould, 2", Primed Exterior, Exterior Casing Primed Finish = White, Casing Applied

Jamb = 4-9/16", Interior Mull Casing Applied

IPG = PG40, Ind. CCL = 436-H-658.23, Ind. FL = FL24481, Ind. TDI =

U-Factor = 0.28, SHGC = 0.18, CR = 60, VT = 0.4, AI = <0.30/<1.5, CPD =

SIE-N-112-01202-00001, Energy Star Region =  $\,$ ,SC,S, GapFill1 = ARG, Can ER = 13, W m  $\,$ 2k = 1.59

Exterior Casing Width = 66.625, Exterior Casing Height = 56.02

Unit 1,2: Lower Glass Width = 24.53125, Lower Glass Height = 27.53125, Upper Glass Width = 24.53125, Upper Glass Height = 18.34375, Lower Glass Sash Width = 26.90625, Lower Glass Sash Height = 31.45312, Upper Glass Sash Width = 26.90625, Upper Glass Sash Height =

20.95312

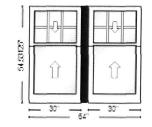
Rough Opening:

64.75" X 55.02"

**Overall Unit Size:** 

64" X 54.53125"

**Room Location:** 



QUOTE #	PO #	QUOTE NAME	PROJECT	JOB NAME	CUSTOMER PO#
1726725		SHERMAN	STANDARD ROOFING	Sherman	

LINE #	LINE TYPE	DESCRIPTION	QTY	U/M	NET PRICE	EXTENDED
400-1	WindowAndDoor	PK- 357	1	EA	\$1,005.17	\$1,005.17

Wood Windows Double Hung Operating 35.5 x 54.5

Custom: Frame Width = 35.5, Frame Height = 54.5, Sash Split = 40/60, Screen Width =

33.90625, Screen Height = 52.6875

Complete Unit, CoreGuard Plus

Pine Exterior, Exterior Primed = White, Ultra Coat White, Pine Interior

Sash-Panel Exterior Primed Finish = White, Ultra Coat White

Low-E 366, Contemporary Bead, Argon Gas, Black Warm Edge Spacer

Full Screen Shipped Separately, Standard Screen, White 001, AAMA 2604, Better Vue Mesh

Applied Hdwe, Hdwe = Matte Black, Concealed Jambliner, 1-Lock

Unit 1 Bottom: None

Unit 1 Top: SDL, Equal, Putty, 7/8", Exterior = Primed Exterior, Exterior Grille Primed Color = \( \)

White, Interior Ultra Coat = White, Pine Interior, w/ Shadow Bar, Shadow Bar Color = Dark

Bronze Anodized, 4W2H, Grille Type Custom

Brickmould, 2", Primed Exterior, Exterior Casing Primed Finish = White, Casing Applied

Jamb = 4-9/16"

IPG = PG40, Ind. CCL = 436-H-658.23, Ind. FL = FL24481, Ind. TDI = FL24481

U-Factor = 0.28, SHGC = 0.18, CR = 60, VT = 0.4, AI = <0.30/<1.5, CPD =

SIE-N-112-01202-00001, Energy Star Region = ,SC,S, GapFill1 = ARG, Can ER = 13, W m 2k = 1.59

Exterior Casing Width = 38.125, Exterior Casing Height = 56

Unit 1: Lower Glass Width = 30.03125, Lower Glass Height = 27.53125, Upper Glass Width = 30.03125, Upper Glass Height = 18.34375, Lower Glass Sash Width = 32.40625, Lower Glass

Sash Height = 31.45312, Upper Glass Sash Width = 32.40625, Upper Glass Sash Height =

20.95312

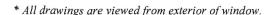
Rough Opening:

36.25" X 55"

**Overall Unit Size:** 

35.5" X 54.5"

**Room Location:** 



QUOTE #	PO#	QUOTE NAME	PROJECT	JOB NAME	CUSTOMER PO#
1726725		SHERMAN	STANDARD ROOFING	Sherman	
			1		

LINE #	LINE TYPE	DESCRIPTION	QTY	U/M	NET PRICE	EXTENDED
500-1	WindowAndDoor	PK- 357	1	EA	\$802.07	\$802.07

Wood Windows Double Hung Operating 35.5 x 54.5

Custom: Frame Width = 35.5, Frame Height = 54.5, Sash Split = 40/60, Screen Width =

33.90625, Screen Height = 52.6875

Complete Unit, CoreGuard Plus

Pine Exterior, Exterior Primed = White, Ultra Coat White, Pine Interior

Sash-Panel Exterior Primed Finish = White, Ultra Coat White

Low-E 366, Contemporary Bead, Argon Gas, Black Warm Edge Spacer

Full Screen Shipped Separately, Standard Screen, White 001, AAMA 2604, Better Vue Mesh

Applied Hdwe, Hdwe = Matte Black, Concealed Jambliner, 1-Lock

Brickmould, 2", Primed Exterior, Exterior Casing Primed Finish = White, Casing Applied

Jamb = 4-9/16"

IPG = PG40, Ind. CCL = 436-H-658.23, Ind. FL = FL24481, Ind. TDI =

U-Factor = 0.28, SHGC = 0.2, CR = 60, VT = 0.46, AI = <0.30/<1.5, CPD =

SIE-N-112-01199-00001, Energy Star Region =  $\,$ ,SC,S, GapFill1 = ARG, Can ER = 15, W m  $\,$ 2k =  $\,$ 1.59

Exterior Casing Width = 38.125, Exterior Casing Height = 56

Unit 1: Lower Glass Width = 30.03125, Lower Glass Height = 27.53125, Upper Glass Width = 30.03125, Upper Glass Height = 18.34375, Lower Glass Sash Width = 32.40625, Lower Glass Sash Height = 31.45312, Upper Glass Sash Width = 32.40625, Upper Glass Sash Height =

Rough Opening:

36.25" X 55"

**Overall Unit Size:** 

20.95312

35.5" X 54.5"

**Room Location:** 

None Assigned

LINE #	LINE TYPE	DESCRIPTION	QTY	U/M	NET PRICE EXTENDI	$\mathbf{E}\mathbf{D}$
600-1	WindowAndDoor	PK- 357	1	EA	\$1,486.77 \$1,486.7	7

#### MARCH 2ND, 2023 PRICEBOOK

Wood Windows Double Hung Operating / Operating 56 x 45.5

Custom: Frame Width = 26, Frame Height = 45.5, Sash Split = 40/60, Screen Width = 24.40625,

Screen Height = 43.6875

Complete Unit, CoreGuard Plus

Pine Exterior, Exterior Primed = White, Ultra Coat White, Pine Interior

Sash-Panel Exterior Primed Finish = White, Ultra Coat White

Unit 1 Lower, 2 Lower: Low-E 366, Contemporary Bead, Tempered Both Lites, Argon Gas, Black

Cardinal IG Spacer

Unit 1 Upper, 2 Upper: Low-E 366, Contemporary Bead, Argon Gas, Black Cardinal IG Spacer Full Screen Shipped Separately, Standard Screen, White 001, AAMA 2604, Better Vue Mesh

Applied Hdwe, Hdwe = Matte Black, Concealed Jambliner, 1-Lock

Vertical Factory 4" Solid

Brickmould, 2", Primed Exterior, Exterior Casing Primed Finish = White, Casing Applied

Jamb = 4-9/16", Interior Mull Casing Applied

IPG = PG40, Ind. CCL = 436-H-658.23, Ind. FL = FL24481, Ind. TDI = 0

U-Factor = 0.29, SHGC = 0.2, CR = 60, VT = 0.46, AI = <0.30/<1.5, CPD =

SIE-N-112-00916-00001, Energy Star Region = ,S, GapFill1 = ARG, Can ER = 13, W m 2k = 1.65

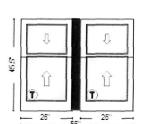
Exterior Casing Width = 58.625, Exterior Casing Height = 47

Unit 1,2: Lower Glass Width = 20.53125, Lower Glass Height = 22.125, Upper Glass Width = 20.53125, Upper Glass Height = 14.75, Lower Glass Sash Width = 22.90625, Lower Glass Sash Height = 26.04688, Upper Glass Sash Width = 22.90625, Upper Glass Sash Height = 17.35938

**Rough Opening:** 56.75" X 46" **Overall Unit Size:** 56" X 45.5"

Room Location: None Assigned





QUOTE #	PO#	QUOTE NAME	PROJECT	JOB NAME	CUSTOMER PO #
1726725		SHERMAN	STANDARD ROOFING	Sherman	

LINE #	LINE TYPE	DESCRIPTION	QTY	U/M	NET PRICE	EXTENDED
700-1	WindowAndDoor	PK- 357	1	EA	\$3,053.68	\$3,053.68

Wood Windows Double Hung Operating / Operating / Operating / Operating 118 x 45.5 Custom: Frame Width = 26.5, Frame Height = 45.5, Sash Split = 40/60, Screen Width =

24.90625, Screen Height = 43.6875

Complete Unit, CoreGuard Plus

Pine Exterior, Exterior Primed = White, Ultra Coat White, Pine Interior

Sash-Panel Exterior Primed Finish = White, Ultra Coat White

Low-E 366, Contemporary Bead, Argon Gas, Black Warm Edge Spacer

Full Screen Shipped Separately, Standard Screen, White 001, AAMA 2604, Better Vue Mesh

Applied Hdwe, Hdwe = Matte Black, Concealed Jambliner, 1-Lock

Mulls 1: Vertical Factory 4" Solid

Mulls 2: Vertical Factory 4" Solid

Mulls 3: Vertical Factory 4" Solid

Brickmould, 2", Primed Exterior, Exterior Casing Primed Finish = White, Casing Applied Jamb = 4-9/16", Interior Mull Casing Applied

IPG = PG40, Ind. CCL = 436-H-658.23, Ind. FL = FL24481, Ind. TDI =

U-Factor = 0.28, SHGC = 0.2, CR = 60, VT = 0.46, AI = <0.30/<1.5, CPD =

SIE-N-112-01199-00001, Energy Star Region = ,SC,S, GapFill1 = ARG, Can ER = 15, W m 2k = 1.59

Exterior Casing Width = 120.625, Exterior Casing Height = 47

Unit 1,2,3,4: Lower Glass Width = 21.03125, Lower Glass Height = 22.125, Upper Glass Width = 21.03125, Upper Glass Height = 14.75, Lower Glass Sash Width = 23.40625, Lower Glass Sash

Height = 26.04688, Upper Glass Sash Width = 23.40625, Upper Glass Sash Height = 17.35938

Rough Opening:

118.75" X 46"

**Overall Unit Size:** 

118" X 45.5"

Room Location:

None Assigned

LINE #	LINE TYPE	DESCRIPTION	QTY	U/M	NET PRICE	<b>EXTENDED</b>
800-1	WindowAndDoor	PK- 357	1	EA	\$619.69	\$619.69

#### MARCH 2ND, 2023 PRICEBOOK

Wood Windows Double Hung Operating 23.5 x 45.5

Custom: Frame Width = 23.5, Frame Height = 45.5, Sash Split = 40/60, Screen Width = 21.90625, Screen Height = 43.6875

Complete Unit, CoreGuard Plus

Pine Exterior, Exterior Primed = White, Ultra Coat White, Pine Interior

Sash-Panel Exterior Primed Finish = White, Ultra Coat White

Low-E 366, Contemporary Bead, Argon Gas, Black Warm Edge Spacer

Full Screen Shipped Separately, Standard Screen, White 001, AAMA 2604, Better Vue Mesh

Applied Hdwe, Hdwe = Matte Black, Concealed Jambliner, 1-Lock

Brickmould, 2", Primed Exterior, Exterior Casing Primed Finish = White, Casing Applied Jamb = 4-9/16"

IPG = PG40, Ind. CCL = 436-H-658.23, Ind. FL = FL24481, Ind. TDI = PG40

U-Factor = 0.28, SHGC = 0.2, CR = 60, VT = 0.46, AI = <0.30/<1.5, CPD =

SIE-N-112-01199-00001, Energy Star Region = ,SC,S, GapFill1 = ARG, Can ER = 15, W m 2k =

Exterior Casing Width = 26.125, Exterior Casing Height = 47

Unit 1: Lower Glass Width = 18.03125, Lower Glass Height = 22.125, Upper Glass Width = 18.03125, Upper Glass Height = 14.75, Lower Glass Sash Width = 20.40625, Lower Glass Sash Height = 26.04688, Upper Glass Sash Width = 20.40625, Upper Glass Sash Height = 17.35938

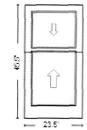
Rough Opening:

24.25" X 46"

**Overall Unit Size:** 

23.5" X 45.5"

Room Location:



QUOTE#	PO#	QUOTE NAME	PROJECT	JOB NAME	CUSTOMER PO #
1726725		SHERMAN	STANDARD ROOFING	Sherman	

LINE #	LINE TYPE	DESCRIPTION	QTY	U/M	NET PRICE	EXTENDED
900-1	WindowAndDoor	PK- 357	1	EA	\$1,486,88	\$1,486,88

Wood Windows Double Hung Operating / Operating 56 x 51

Custom: Frame Width = 26, Frame Height = 51, Sash Split = 40/60, Screen Width = 24.40625,

Screen Height = 49.1875

Complete Unit, CoreGuard Plus

Pine Exterior, Exterior Primed = White, Ultra Coat White, Pine Interior

Sash-Panel Exterior Primed Finish = White, Ultra Coat White

Low-E 366, Contemporary Bead, Argon Gas, Black Warm Edge Spacer

Full Screen Shipped Separately, Standard Screen, White 001, AAMA 2604, Better Vue Mesh

Applied Hdwe, Hdwe = Matte Black, Concealed Jambliner, 1-Lock

Vertical Factory 4" Solid

Brickmould, 2", Primed Exterior, Exterior Casing Primed Finish = White, Casing Applied

Jamb = 4-9/16", Interior Mull Casing Applied

IPG = PG40, Ind. CCL = 436-H-658.23, Ind. FL = FL24481, Ind. TDI =

U-Factor = 0.28, SHGC = 0.2, CR = 60, VT = 0.46, AI = <0.30/<1.5, CPD =

SIE-N-112-01199-00001, Energy Star Region =  $\,$ ,SC,S, GapFill1 = ARG, Can ER = 15, W m  $\,$ 2k =  $\,$ 1.59

Exterior Casing Width = 58.625, Exterior Casing Height = 52.5

Unit 1,2: Lower Glass Width = 20.53125, Lower Glass Height = 25.4375, Upper Glass Width = 20.53125, Upper Glass Height = 16.9375, Lower Glass Sash Width = 22.90625, Lower Glass Sash

Height = 29.35938, Upper Glass Sash Width = 22.90625, Upper Glass Sash Height = 19.54688

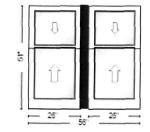
Rough Opening:

56.75" X 51.5"

**Overall Unit Size:** 

56" X 51"

**Room Location:** 



QUOTE #	PO #	QUOTE NAME	PROJECT	JOB NAME	CUSTOMER PO#
1726725		SHERMAN	STANDARD ROOFING	Sherman	

LINE #	LINE TYPE	DESCRIPTION	QTY	U/M	NET PRICE	EXTENDED
1000-1	WindowAndDoor	PK- 357	1	EA	\$3,241.43	\$3,241.43

Wood Windows Double Hung Operating / Operating / Operating 116 x 51

Custom: Frame Width = 26, Frame Height = 51, Sash Split = 40/60, Screen Width = 24.40625,

Screen Height = 49.1875

Complete Unit, CoreGuard Plus

Pine Exterior, Exterior Primed = White, Ultra Coat White, Pine Interior

Sash-Panel Exterior Primed Finish = White, Ultra Coat White

Low-E 366, Contemporary Bead, Argon Gas, Black Warm Edge Spacer

Full Screen Shipped Separately, Standard Screen, White 001, AAMA 2604, Better Vue Mesh

Applied Hdwe, Hdwe = Matte Black, Concealed Jambliner, 1-Lock

Mulls 1: Vertical Factory 4" Solid

Mulls 2: Vertical Factory 4" Solid

Mulls 3: Vertical Factory 4" Solid

Brickmould, 2", Primed Exterior, Exterior Casing Primed Finish = White, Casing Applied

Jamb = 4-9/16", Interior Mull Casing Applied

IPG = PG40, Ind. CCL = 436-H-658.23, Ind. FL = FL24481, Ind. TDI =

U-Factor = 0.28, SHGC = 0.2, CR = 60, VT = 0.46, AI = <0.30/<1.5, CPD =

SIE-N-112-01199-00001, Energy Star Region =  $\,$ ,SC,S, GapFill1 = ARG, Can ER = 15, W m  $\,$ 2k =  $\,$ 1.59

Exterior Casing Width = 118.625, Exterior Casing Height = 52.5

Unit 1,2,3,4: Lower Glass Width = 20.53125, Lower Glass Height = 25.4375, Upper Glass Width = 20.53125, Upper Glass Height = 16.9375, Lower Glass Sash Width = 22.90625, Lower Glass

Sash Height = 29.35938, Upper Glass Sash Width = 22.90625, Upper Glass Sash Height = 19.54688

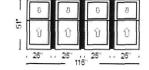
Rough Opening:

116.75" X 51.5"

**Overall Unit Size:** 

116" X 51"

**Room Location:** 



QUOTE#	PO #	QUOTE NAME	PROJECT	JOB NAME	CUSTOMER PO#
1726725		SHERMAN	STANDARD ROOFING	Sherman	

	PRINTED BY	BID BY	SALESPERSON
	joelnelson	Mike Newman	207
Comments:			

SUB-TOTAL:	\$17,459.46
LABOR:	\$0.00
FREIGHT:	\$0.00
SALES TAX:	\$960.27
TOTAL:	\$18,419.73

#### **COMPANY**

Unless otherwise noted on the line item, this product is covered under a Sierra Pacific Windows limited warranty. Please see your dealer, the Website WWW.SIERRAPACIFICWINDOWS.COM or our marketing literature for a copy of the applicable limited warranty for specific language, limitations and exclusions.

All prices quoted are typically valid for 30 days. The quoted pricing is not final and is subject to revised price book releases and changes until the order has been submitted. Other exceptions may apply. Shop drawing charges are not included.

#### COLOR VARIATION

Sierra Pacific offers a variety of wood species produced in combinations of solid and veneer-wrapped wood parts that have varying grain patterns Wood characteristics also vary due to the species of the wood. The combination of these items could result in color variations of the finished stained products. Outswing Doors will have a complementary species of wood threshold.

Oversized units and certain mulled/stacked configurations have not been tested and therefore have no performance grade(PG) rating. P.E. approved job-specific comparative analysis may be available for these non-rated units. Please contact your Inside Sales group to determine available options for non-rated product. A complete list of rated products is available at WWW.SIERRAPACIFICWINDOWS.COM

Units denoted with an 'E' on the line item image meet egress based off criteria from the International Residential Code manual. Each has at least 20" clear opening width, 24" clear opening height and a total clear opening square footage of at least 5.7. The window sill height is not taken into consideration and needs to be reviewed for compliance in your local jurisdiction.

The Vinyl replacement products do not have a PG rating.

ALUMINUM CLAD UNITS ONLY: \*\*SPW recommends through frame installation for units with factory applied brickmould.\*\*

If units are being installed in an area requiring specific PG ratings the unit must be installed in the exact manner tested as shown in our certified installation details. These details can be found on the Florida Building Code website at www.floridabuilding.org or can be obtained by contacting Sierra Pacific's Architectural Services Department at 800-433-4873 ext. 1734.

Recent building code changes require the addition of limiting devices on any operating unit installed where the finished clear opening of the unit is within 24" of the floor and is more than 72" above the finished grade or other surface below the window. Please check with your local building department to determine if this code is a requirement in your jurisdiction and order units accordingly.

THERMAL PERFORMANCE
This quote may contain glazing options that include coating 'i89'. These glazing options may have an increased risk of room side glass condensation in areas where the winter outdoor temperatures are below freezing (32°F/0°C).

We Appreciate Your Business!