

HISTORIC PRESERVATION COMMISSION

Marc Elrich County Executive Sandra I. Heiler Chairman

Date: August 14, 2020

MEMORANDUM

TO:	Mitra Pedoeem
	Department of Permitting Services
FROM:	Michael Kyne
	Historic Preservation Section
	Maryland-National Capital Park & Planning Commission
SUBJECT:	Historic Area Work Permit #900594: Window replacement

The Montgomery County Historic Preservation Commission (HPC) has reviewed the attached application for a Historic Area Work Permit (HAWP). This application was <u>Approved with conditions</u> at the July 29, 2020 HPC meeting.

Conditions

- 1. Final approval of the proposed replacement windows is delegated to staff.
- 2. The existing storm windows must be removed.

The HPC staff has reviewed and stamped the attached construction drawings.

THE BUILDING PERMIT FOR THIS PROJECT SHALL BE ISSUED CONDITIONAL UPON ADHERENCE TO THE ABOVE APPROVED HAWP CONDITIONS AND MAY REQUIRE APPROVAL BY DPS OR ANOTHER LOCAL OFFICE BEFORE WORK CAN BEGIN.

Applicant:David BendAddress:7417 Maple Avenue, Takoma Park

This HAWP approval is subject to the general condition that the applicant will obtain all other applicable Montgomery County or local government agency permits. After the issuance of these permits, the applicant must contact this Historic Preservation Office if any changes to the approved plan are made. Once work is complete the applicant will contact Michael Kyne at 301.563.3403 or michael.kyne@montgomeryplanning.org to schedule a follow-up site visit.



On Behalf Of: Merit Commercial Windows, Inc

Address:10720 Richmond Hwy ATe A
Lorton, VA 22079Phone:703-827-0003Fax:7038274005Bid By:STEVE DAVISContact:Steve DavisEmail:steve@meritwindows.comPhone:703-827-0003

- Bill To/Ship To: DAVID BEND NEED ADDRESS TAKOMA PARK, MD 20910 Phone: 415-336-2278 Email: David Bend <dave.d.bend@gmail.com>
 - Job Site: DAVID BEND NEED ADDRESS TAKOMA PARK, MD 20910 Phone: 415-336-2278

REVIEWED

By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED Montgomery County Historic Preservation Commission





We're for the visionaries.[™]

Quote TBDD: Bend Residence-Takoma Park MD Project: Bend Residence-Takoma Park MD Printed: 7/14/2020 8:50:43 PM



Printed By: Steve Davis Created: 7/14/2020 For warranty information please click this link or visit <u>https://www.kolbewindows.com/resources/warranties</u>

2020 Pricing

Line	Label	UOM	Quantity	Unit Price	Extended Price
001	DOWNSTAIRS	EA	(4)	\$1,804.41	\$7,217.64

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Double Hung - Complete Unit, Sterling, Wood Sash, Basic Jamb Profile: Beveled, Even Split, 5/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

HARDWARE-ACCESSORIES: Lock Style: Signature, Clay (Rustic) Hardware, Screen: Half Screen, BetterVue Fiberglass Screen, Jambliner: Beige

CASING-JAMBS-TRIM: Standard Brickmould, Standard Sill Nosing, Apply Exterior Casing/Accessories, 5 5/16" Jambs, Jambs Applied, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Jambliner Cover: Wood Wrapped, Vertical Weatherstrip Color: Beige, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.

002 DOWNSTAIRS



UNIT - Heritage Rectangle Inswing Casement - Complete Unit, Inswing, Hinging (Outside View): Left, Wood Sash, 5/8" Performance Divided Lites, Second Bar Size: 1 1/8", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

HARDWARE-ACCESSORIES: Multi-Point Lock, Clay (Rustic) Hardware, Bright Brass Hinges, BetterVue **Fiberglass Screen**

CASING-JAMBS-TRIM: Standard Brickmould, Standard Sill Nosing, Apply Exterior Casing/Accessories, 5 5/16" Jambs, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Beige Weatherstrip, Standard Fingerjoints

MANUFACTURER NOTES:



EA

(1)

adding an additional 1/2" to the standard rough opening.

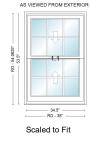
APPROVED					
Montgomery County					
Historic Preservation Commission					
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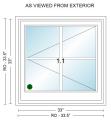
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2020 Pricing Retail Summary Page 2 of 27





\$1,487.04



\$1,487.04

Scaled to Fit

Rough Opening: 33 1/2" X 33 1/2" Frame Size: 33" X 33" Unit Dimension: 35 1/4" X 34 47/64"

EA

EA

(1)

(1)

\$1,804.41

003 CHILD'S BED 1

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Double Hung - Complete Unit, Sterling, Wood Sash, Basic Jamb Profile: Beveled, Even Split, 5/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

HARDWARE-ACCESSORIES: Lock Style: Signature, Clay (Rustic) Hardware, Screen: Half Screen, BetterVue Fiberglass Screen, Jambliner: Beige

CASING-JAMBS-TRIM: Standard Brickmould , Standard Sill Nosing , Apply Exterior Casing/Accessories, 5 5/16" Jambs, Jambs Applied, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Jambliner Cover: Wood Wrapped, Vertical Weatherstrip Color: Beige, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.

004 CHILD'S BED 2

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Double Hung - Complete Unit, Sterling, Wood Sash, Basic Jamb Profile: Beveled, Even Split, 5/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

HARDWARE-ACCESSORIES: Lock Style: Signature, Clay (Rustic) Hardware, Screen: Half Screen, BetterVue Fiberglass Screen, Jambliner: Beige

CASING-JAMBS-TRIM: Standard Brickmould , Standard Sill Nosing , Apply Exterior Casing/Accessories, 5 5/16" Jambs, Jambs Applied, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Jambliner Cover: Wood Wrapped, Vertical Weatherstrip Color: Beige, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.



APPROVED
Montgomery County
Historic Preservation Commission
Sandra & Skiler

2020 Pricing



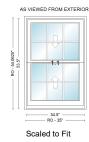
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d: 7/14/2020 Retail Summary Page 3 of 27 For warranty information please click this link or visit https://www.kolbewindows.com/resources/warranties

AS VIEWED FROM EXTERIOR

\$1,804.41

Rough Opening: 35" X 54 1/16" Frame Size: 34 1/2" X 53 1/2" Unit Dimension: 36 7/8" X 55 3/16"



\$1,804.41

\$1,804.41

Rough Opening: 35" X 54 1/16" Frame Size: 34 1/2" X 53 1/2" Unit Dimension: 36 7/8" X 55 3/16"

EA

EA

(2)

(1)

\$1,804.41

005 ADULT BED

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Double Hung - Complete Unit, Sterling, Wood Sash, Basic Jamb Profile: Beveled, Even Split, 5/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

HARDWARE-ACCESSORIES: Lock Style: Signature, Clay (Rustic) Hardware, Screen: Half Screen, BetterVue Fiberglass Screen, Jambliner: Beige

CASING-JAMBS-TRIM: Standard Brickmould, Standard Sill Nosing, Apply Exterior Casing/Accessories, 5 5/16" Jambs, Jambs Applied, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Jambliner Cover: Wood Wrapped, Vertical Weatherstrip Color: Beige, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.

006 ADULT BED

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Double Hung - Complete Unit, Sterling, Wood Sash, Basic Jamb Profile: Beveled, Even Split, 5/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

HARDWARE-ACCESSORIES: Lock Style: Signature, Clay (Rustic) Hardware, Screen: Half Screen, BetterVue Fiberglass Screen, Jambliner: Beige

CASING-JAMBS-TRIM: Standard Brickmould, Standard Sill Nosing, Apply Exterior Casing/Accessories, 5 5/16" Jambs, Jambs Applied, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Jambliner Cover: Wood Wrapped, Vertical Weatherstrip Color: Beige, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.

> REVIEWED By Michael Kyne at 1:13 am, Aug 14, 2020

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Montgomery County	

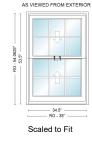
Historic Preservation Commission



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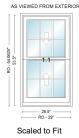
2020 Pricing



\$1,804.41

\$1,683.45

Rough Opening: 35" X 54 1/16" Frame Size: 34 1/2" X 53 1/2" **Unit Dimension:** 36 7/8" X 55 3/16"



\$3,366.90

Rough Opening: 29" X 54 1/16" Frame Size: 28 1/2" X 53 1/2" **Unit Dimension:** 30 7/8" X 55 3/16"

EA

(1)

\$1,804.41

007 **UPSTAIRS BATH**

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Double Hung - Complete Unit, Sterling, Wood Sash, Basic Jamb Profile: Beveled, Even Split, 5/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

HARDWARE-ACCESSORIES: Lock Style: Signature, Clay (Rustic) Hardware, Screen: Half Screen, BetterVue Fiberglass Screen, Jambliner: Beige

CASING-JAMBS-TRIM: Standard Brickmould, Standard Sill Nosing, Apply Exterior Casing/Accessories, 5 5/16" Jambs, Jambs Applied, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Jambliner Cover: Wood Wrapped, Vertical Weatherstrip Color: Beige, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.

800	BASEMENT	EA	(1)	\$1,643.26	\$1,643.26

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Inswing Casement - Complete Unit, Inswing, Hinging (Outside View): Left, Wood Sash, 5/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

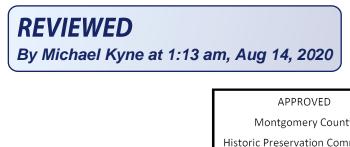
HARDWARE-ACCESSORIES: Multi-Point Lock, Antique Brass Hardware, Antique Brass Hinges, BetterVue **Fiberglass Screen**

CASING-JAMBS-TRIM: Standard Brickmould, Standard Sill Nosing, Apply Exterior Casing/Accessories, 5 5/16" Jambs, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Beige Weatherstrip, Standard Fingerjoints

MANUFACTURER NOTES:

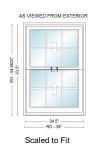
Opening(s) designated by a circled 'E' meet most national building codes for emergency escape and rescue requirements. Check local codes for product compliance for desired application., Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.





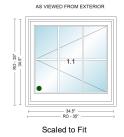
Printed By: Steve Davis Created: 7/14/2020

For warranty information please click this link or visit htt



\$1,804.41

Rough Opening: 35" X 54 1/16" Frame Size: 34 1/2" X 53 1/2" **Unit Dimension:** 36 7/8" X 55 3/16"



Rough Opening: 35" X 35" Frame Size: 34 1/2" X 34 1/2" **Unit Dimension:** 36 3/4" X 36 15/64"

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Historic Preservation Commissior

2020 Pricing Landral Heil Reail Summary Page 5 of 27

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EA

EA

(1)

(1)

\$1,430.72

009 **DOWNSTAIRS**

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Inswing Casement - Complete Unit, Inswing, Hinging (Outside View): Left, Wood Sash, 5/8" Performance Divided Lites, Second Bar Size: 1 1/8", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

HARDWARE-ACCESSORIES: Multi-Point Lock, Antique Brass Hardware, Antique Brass Hinges, BetterVue Fiberglass Screen

CASING-JAMBS-TRIM: Standard Brickmould , Standard Sill Nosing , Apply Exterior Casing/Accessories, 5 5/16" Jambs, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Beige Weatherstrip, Standard Fingerjoints

MANUFACTURER NOTES:

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.

010 BASEMENT BATH

PERFORMANCE: Standard Performance

UNIT - Heritage Rectangle Awning - Complete Unit, Push Out, Hinging: Venting, Wood Sash, 1 1/8" Performance Divided Lites, Second Bar Size: 0", Bar Profile - Interior: Ovolo, Mill Finish Spacers

GLASS: Glass Thickness: Double Glazed, Solar Low-E, Mill Finish Spacer, Glass Preserve / Neat Coating: Glass Preserve without Neat Coating, Ovolo Glazing Bead

HARDWARE-ACCESSORIES: Single Point Lock, Natural Brass Hardware, Screen: Swinging Screen, BetterVue Fiberglass Screen, Screen(s) Applied

CASING-JAMBS-TRIM: Standard Brickmould , Standard Sill Nosing , Apply Exterior Casing/Accessories, 5 5/16" Jambs, Offset Jambs: No Offset, Jambs Applied, 10 1/16" Clips

SPECIES-FINISH-COLOR: Leave All Pine, Exterior Frame Finish: K-Kron2, Exterior Sash Finish: K-Kron2, Match All Exterior Colors, Ultra Pure White Exterior, Colored Prefinish Interior Frame, Colored Prefinish Interior Sash, Match All Interior Colors, Ultra Pure White Interior, Rustic Screen, Screen Finish: Colored Prefinish, Screen Finish Color: Ultra Pure White, Standard Fingerjoints

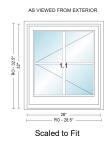
MANUFACTURER NOTES:

Printed Create

Number of installation clips applied is configured for a DP20 installation design pressure. Kolbe also recommends adding an additional 1/2" to the standard rough opening.

REVIEWEL By Michael Ky) ne at 1:13 am, Aug 14, 2020
	APPROVED
	Montgomery County Historic Preservation Commission
By: Steve Davis d: 7/14/2020	link or visit https://www.handwindows.

2020 Pricing Summary Page 6 of 27 es/warranties



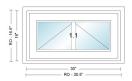
\$1,430.72

\$1,123.57

Rough Opening: 28 1/2" X 32 1/2" Frame Size: 28" X 32" Unit Dimension: 30 1/4" X 33 47/64"

AS VIEWED FROM EXTERIOR

\$1,123.57



Scaled to Fit

Rough Opening: 30 1/2" X 16 1/2" Frame Size: 30" X 16" Unit Dimension: 32 1/2" X 18"

Window and Door Details

		Window and	Door Detail	S	
Line Number		001-1	Call Width		Custom
Label		DOWNSTAIRS	Call Height		Custom
Product Name	Heritage Rectar	gle Double Hung (WDH)	Individual Fram	e Width	34 1/2"
Configured in PK Version		644	Individual Fram	e Height	53 1/2"
	VIEWED FROM EXT	FRIOR	Glass Width	-	29"
т.т. [г			Glass Height		22 17/32"
			Ū	*** Casing-Jambs-Trim *	**
			Exterior Casing/	=	Standard Brickmould
			Back Bevel		No
L L			Sill Nosing		Standard Sill Nosing
d To F 54.0625"			Extended Horns		No
Ň · · ·	1.1			asing/Accessories	Yes
Ro Ro			Back Priming of	•	No
й 			Back Priming of	-	No
			Jamb Depth	i i dino	5 5/16"
			Jambs Exact		No
			Jambs Applied		Yes
F	34.5" RO - 35"		Installation Clips		10 1/16" Clips
	KO - 35		Kolbe Installation		No
Quantity		(4)		*** Performance ***	110
Cubic Feet		10.19	Performance	Penomance	Standard Performance
Unit Price		\$1,804.41	1 chomance	*** !. ***	Standard P chomanice
Extended Price		\$7,217.64	Unit Type	*** Unit ***	Complete Unit
	* Pricing Details ***		Model		
Base Price		\$581.59	Production		Sterling Current
Lower Glass PDL		\$178.60	Sash Material		Wood
Upper Glass PDL		\$178.60	Basic Jamb Prof	ile	Beveled
Screen		\$29.70	Dasic vality i for		Develed
Non-Standard Size		\$136.89	Glass Thickness	*** Glass ***	Double Glazed
Lower Glass Glass		\$3.69	Glass	,	Solar Low-E
Upper Glass Glass		\$3.69			Mill Finish
Exterior Finish		\$270.55	Glass Spacer High Altitude		
Screen Prep		\$21.00	Glass Preserve /	Neat Coating	No
Interior Finish		\$204.97	Glass Fleselve /		rve without Neat Coating
Extension Jamb		\$57.36	Glazing Bead		Ovolo
Lower Glass Lite Finish		\$56.93	Upper Glass - Gl	lass Type	Clear
Upper Glass Lite Finish		\$56.93	Upper Glass - Ol	bscure / Opaque Glass	None
Installation Clips		\$23.90	Upper Glass		NOT Tempered
Manual Anna Mata	*** Notes ***		Lower Glass - Gl	lass Type	Clear
Manufacturer Note: Numbe configured for a DP20 inst		REVIEWED	Lower Glass - Ol	bscure / Opaque Glass	None
recommends adding an ac		By Michael Kyne	Lower Glass	1	NOT Tempered
opening.		By Michael Kyne	at 1:13 am,	AUG 14, 2020 - Upper 3	***
	Overall Dimensions	***	Lite Division		erformance Divided Lites
Overall Frame Width		34 1/2"	Bar Profile - Inter	rior APPROVED	Ovolo
Overall Frame Height		53 1/2"	Bar Size		5/8"
Overall Rough Opening W		35"	Internal Spacers	Montgomery County	Mill Finish
Overall Rough Opening Height		54 1/16"	Second Bar Size	storic Preservation Commission	None
Overall Unit Dimension Width		36 7/8"	Grid Patterr		Colonial
Overall Unit Dimension Height		55 3/16"	Colonial Divison		3W2H
*	*** Dimensions ***			Sandrad. Heiler	
				Janara . Here	



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This report does not include Non-Kolbe tems

2020 Pricing

Window and Door Details Page 7 of 27

**	* Lite Divisions - Lower ***			
Lite Division Performance Divided Lites				
Bar Profile - Interior		Ovolo		
Bar Size		5/8"		
Internal Spacers		Mill Finish		
Second Bar Size		None		
Grid Pattern		Colonial		
Colonial Divison		3W2H		
Lite Bar Alignment		Align Vertical		
:	* Hardware-Accessories *	*		
Lock Style		Signature		
Hardware Color		Clay (Rustic)		
Bottom Sash Lift Handle	(s)	No		
Screen		Half Screen		
Mesh Type		BetterVue Fiberglass		
Screen(s) Applied		No		
Jambliner		Beige		
Window Opening Contro	ol Device	No		
Class 5 Balance		No		
*:	** Species-Finish-Color ***			
Change Species		Leave All Pine		
Exterior Frame Finish		K-Kron2		
Exterior Sash Finish		K-Kron2		
Match All Exterior Colors	8	Yes		
Exterior Color		Ultra Pure White		
Interior Frame Finish		Colored Prefinish		
Interior Sash Finish		Colored Prefinish		
Match All Interior Colors		Yes		
Interior Color		Ultra Pure White		
Jambliner Cover		Wood Wrapped		
Vertical Weatherstrip Co	lor	Beige		
Fingerjoints		Standard Fingerjoints		

REVIEWED By Michael Kyne at 1:13 am, Aug 14, 2020

APPROVED
Montgomery County
Historic Preservation Commission
Sandral. Heiler

3

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This report does not include Non-Kolbe Items

2020 Pricing Window and Door Details Page 8 of 27

Line Number		002-1	Call Width		Custom
Label		DOWNSTAIRS	Call Height		Custom
Product Name	Heritage Rectangle Inswi		Individual Frame Wid	th	33"
Configured in PK Ve		644	Individual Frame Heig		33"
Configured in Fix ve			Glass Width	JIL	28 5/16"
	AS VIEWED FROM EXTERIO	OR	Glass Height		26 1/8"
ттГ]	Olass Height	*** Cooing Jamba Trim **	
			Exterior Casing/Access	*** Casing-Jambs-Trim **	Standard Brickmould
			Back Bevel	sones	Nc
± L			Sill Nosing		Standard Sill Nosing
			Extended Horns		Nc
Scaled To				Accessories	
ale solution			Apply Exterior Casing/		Yes
S I			Back Priming of Casing	-	
			Back Priming of Frame	;	No.
			Jamb Depth Jambs Exact		5 5/16"
			•		No 10 1/10" Oline
	⊢ 33" —		Installation Clips		10 1/16" Clips
ł	RO - 33.5"	I	Kolbe Installation Cons	U U U U U U U U U U U U U U U U U U U	No
Quantity		(1)	5 (*** Performance ***	
Cubic Feet		5.37	Performance		Standard Performance
Unit Price		\$1,487.04		*** Unit ***	
Extended Price		\$1,487.04	Unit Type		Complete Unit
	*** Pricing Details ***		Model		Inswing
Base Price		\$453.39	Production		Current
PDL		\$119.07	Clad Profile		No
Non-Standard Size		\$101.40	Hinging (Outside View))	Lef
Hardware Color		-\$22.92	Sash Material		Wood
Glass		\$4.35		*** Glass ***	
Exterior Finish		\$189.76	Glass Thickness		Double Glazed
Casement Unit Multi	plier	\$333.17	Glass		Solar Low-E
Interior Finish		\$195.55	Glass Spacer		Mill Finish
Extension Jamb		\$51.42	High Altitude		No
Lite Finish		\$37.95	Glass Preserve / Neat		rve without Neat Coating
Installation Clips		\$23.90	Glazing Bead	Glass Plese	Ovolc
	*** Notes ***		Glass Type		Clear
	Opening(s) designated by a	circled 'E' meet	Obscure / Opaque Gla	ee	None
	ng codes for emergency esc k local codes for product	cape and rescue	Obscule / Opaque Ola	33	NOT Tempered
desired application.	R	EVIEWED		***	Not rempered
Manufacturer Note:	Number of installation cline			*** Lite Divisions ***	erformance Divided Lites
•	20 installation design p		at 1:13 am, Aug	14, 2020	Ovolo
opening.		ຕາມຕາມ ເປັນປູກ	Bar Size		5/8'
	*** Overall Dimensions ***		Internal Spacers	APPROVED	Mill Finish
Overall Frame Width	n	33"			1 1/8
Overall Frame Heigh	it	33"	1118	ontgomery County	Colonia
Overall Rough Open	ing Width	33 1/2"	Grid Pattern Colonial Divison	reservation Commission	2W2H
Overall Rough Open	-	33 1/2"			
Overall Unit Dimensi		35 1/4"	Grille Divis on Type Horizontal Bar Size 1		Specified 5/8'
Overall Unit Dimensi	ion Height	34 47/64"		1 0 16.1	
	*** Dimensions ***		vertical bar Sileran	idial. Heiler	1 1/8'
	Dimensions				J
Printed By: S	Steve Davis	This report does not inc	luda Nan Kalba Itama		2020 Pricino

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*** Hardware-Accessories ***		
Window Hardware	Multi-Point Lock	
Hardware Color	Clay (Rustic)	
Hinge Color	Bright Brass	
Screen	Screen	
Mesh Type	BetterVue Fiberglass	
Screen(s) Applied	No	
*** Species-Finish-Color ***		
Change Species	Leave All Pine	
Exterior Frame Finish	K-Kron2	
Exterior Sash Finish	K-Kron2	
Match All Exterior Colors	Yes	
Exterior Color	Ultra Pure White	
Interior Frame Finish	Colored Prefinish	
Interior Sash Finish	Colored Prefinish	
Match All Interior Colors	Yes	
Interior Color	Ultra Pure White	
Weatherstrip Color	Beige	
Fingerjoints	Standard Fingerjoints	

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		Window and	Door Details	S	
Line Number		003-1	Call Width		Custom
Label		CHILD'S BED 1	Call Height		Custom
Product Name	Heritage Rectangle De	ouble Hung (WDH)	Individual Frame	Width	34 1/2"
Configured in PK Version		644	Individual Frame	e Height	53 1/2"
-	/IEWED FROM EXTERIOR		Glass Width	-	29"
ТТГ]		Glass Height		22 17/32"
				*** Casing-Jambs-Trim ***	
			Exterior Casing/A	-	Standard Brickmould
			Back Bevel		No
L L			Sill Nosing		Standard Sill Nosing
Scaled To Fit			Extended Horns		No
ed T(- 53.5"	1.1		Apply Exterior Ca	sing/Accessories	Yes
cale			Back Priming of C	Casing	No
S S S S S S S S S S S S S S S S S S S			Back Priming of F	Frame	No
			Jamb Depth		5 5/16"
			Jambs Exact		No
	24.5"		Jambs Applied		Yes
	34.5" RO - 35"		Installation Clips		10 1/16" Clips
Quantity		(1)	Kolbe Installation	Consulting	No
Cubic Feet		10.19		*** Performance ***	
Unit Price		\$1,804.41	Performance		Standard Performance
Extended Price		\$1,804.41		*** Unit ***	
	Pricing Details ***	¢ 1,00 11 1	Unit Type		Complete Unit
Base Price	Theing Details	\$581.59	Model		Sterling
Lower Glass PDL		\$178.60	Production		Current
Upper Glass PDL		\$178.60	Sash Material		Wood
Screen		\$29.70	Basic Jamb Profil	e	Beveled
Non-Standard Size		\$136.89		*** Glass ***	
Lower Glass Glass		\$3.69	Glass Thickness	Clabb	Double Glazed
Upper Glass Glass		\$3.69	Glass		Solar Low-E
Exterior Finish		\$270.55	Glass Spacer		Mill Finish
Screen Prep		\$21.00	High Altitude		No
Interior Finish		\$204.97	Glass Preserve /	Neat Coating	
Extension Jamb		\$57.36		Glass Preserv	e without Neat Coating
Lower Glass Lite Finish		\$56.93	Glazing Bead		Ovolo
Upper Glass Lite Finish		\$56.93	Upper Glass - Gla	ass Type	Clear
Installation Clips		\$23.90	••	scure / Opaque Glass	None
	*** Notes ***	,	Upper Glass		NOT Tempered
Manufacturer Note: Numbe		REVIEWE	Lower Glass - Gla		Clear
configured for a DP20 insta	allation design pressur	NEVIEVVE	Lower Glass - Ob	scure / Opaque Glass	None
recommends adding an ado opening.	ditional 1/2" to the star	By Michael Ky	yne at 1:13 a	m, Aug 14, 2020	NOT Tempered
· ·	verall Dimensions ***			*** Life Divisions - Upper ***	
Overall Frame Width		34 1/2"	Lite Division		formance Divided Lites
Overall Frame Height		53 1/2"	Bar Profile - Interi	or APPROVED	Ovolo
Overall Rough Opening Wi	dth	35"	Bar Size	Montgomery County	5/8"
Overall Rough Opening Hei		54 1/16"	Internal Spacers	Historic Preservation Commiss	sion Mill Finish
Overall Unit Dimension Wid		36 7/8"	Second Bar Size		None
Overall Unit Dimension Hei		55 3/16"	Grid Pattern		Colonial
	** Dimensions ***		Colonial Divison		3W2H
				Sandral. Hei	ker
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***	Lite Divisions - Lower ***
Lite Division	Performance Divided Lites
Bar Profile - Interior	Ovolo
Bar Size	5/8"
Internal Spacers	Mill Finish
Second Bar Size	None
Grid Pattern	Colonial
Colonial Divison	3W2H
Lite Bar Alignment	Align Vertical
***	Hardware-Accessories ***
Lock Style	Signature
Hardware Color	Clay (Rustic)
Bottom Sash Lift Handle(s	s) No
Screen	Half Screen
Mesh Type	BetterVue Fiberglass
Screen(s) Applied	No
Jambliner	Beige
Window Opening Control	Device No
Class 5 Balance	No
***	Species-Finish-Color ***
Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Jambliner Cover	Wood Wrapped
Vertical Weatherstrip Colo	r Beige
Fingerjoints	Standard Fingerjoints

REVIEWED By Michael Kyne at 1:13 am, Aug 14, 2020

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		Window and	Door Details		
Line Number		004-1	Call Width		Custom
Label		CHILD'S BED 2	Call Height		Custom
Product Name	Heritage Recta	ngle Double Hung (WDH)	Individual Frame Width	l	34 1/2"
Configured in PK Version		644	Individual Frame Heigh	t	53 1/2"
AS	VIEWED FROM EXT	TERIOR	Glass Width		29"
ΤΤΓ	[Glass Height		22 17/32"
			**	** Casing-Jambs-Trim *	**
			Exterior Casing/Accessor	ries	Standard Brickmould
			Back Bevel		No
۲. ۱۹			Sill Nosing		Standard Sill Nosing
Scaled To Fit 	1.1		Extended Horns		No
led			Apply Exterior Casing/Ac	cessories	Yes
L R			Back Priming of Casing		No
0			Back Priming of Frame		No
			Jamb Depth		5 5/16"
			Jambs Exact		No
1 I [[- 34.5"		Jambs Applied		Yes
F	RO - 35"		Installation Clips		10 1/16" Clips
Quantity		(1)	Kolbe Installation Consul	lting	No
Cubic Feet		10.19		*** Performance ***	
Unit Price		\$1,804.41	Performance		Standard Performance
Extended Price		\$1,804.41		*** Unit ***	
**	* Pricing Details **	*	Unit Type		Complete Unit
Base Price	0	\$581.59	Model		Sterling
Lower Glass PDL		\$178.60	Production		Current
Upper Glass PDL		\$178.60	Sash Material		Wood
Screen		\$29.70	Basic Jamb Profile		Beveled
Non-Standard Size		\$136.89		*** Glass ***	
Lower Glass Glass		\$3.69	Glass Thickness		Double Glazed
Upper Glass Glass		\$3.69	Glass		Solar Low-E
Exterior Finish		\$270.55	Glass Spacer		Mill Finish
Screen Prep		\$21.00	High Altitude		No
Interior Finish		\$204.97	Glass Preserve / Neat Co		anyo without Noot Cooting
Extension Jamb		\$57.36	Glazing Bead	Glass Flest	erve without Neat Coating Ovolo
Lower Glass Lite Finish		\$56.93	Upper Glass - Glass Type	e	Clear
Upper Glass Lite Finish		\$56.93	Upper Glass - Obscure /		None
Installation Clips	(\$23.00	Upper Glass	opaqae enace	NOT Tempered
	*** Notes ***	REVIEWED	Lower Glass - Glass Type	e	Clear
Manufacturer Note: Numb					None
configured for a DP20 inst recommends adding an ad		By Michael Kyne	at 1:13 am, Aug 1	4, 2020	NOT Tempered
opening.			***	* Lite Divisions - Upper	
*** 0	Overall Dimensions	***			erformance Divided Lites
Overall Frame Width		34 1/2"	Bar Profile - Interior Mont		Ovolo
Overall Frame Height		53 1/2"	Bar Size	gomery County	5/8"
Overall Rough Opening W		35"	Bar Size Historic Pres	servation Commission	Mill Finish
Overall Rough Opening He	-	54 1/16"	Second Bar Size		None
Overall Unit Dimension W		36 7/8"	Grid Pattern		Colonial
Overall Unit Dimension He	eight	55 3/16"		had . Heiler	3W2H
*	*** Dimensions ***		- Hand	man	
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***	Lite Divisions - Lower ***	
Lite Division	Perfo	ormance Divided Lites
Bar Profile - Interior		Ovolo
Bar Size		5/8"
Internal Spacers		Mill Finish
Second Bar Size		None
Grid Pattern		Colonial
Colonial Divison		3W2H
Lite Bar Alignment		Align Vertical
***	Hardware-Accessories ***	
Lock Style		Signature
Hardware Color		Clay (Rustic)
Bottom Sash Lift Handle	(s)	No
Screen		Half Screen
Mesh Type		BetterVue Fiberglass
Screen(s) Applied		No
Jambliner		Beige
Window Opening Contro	Device	No
Class 5 Balance		No
**	* Species-Finish-Color ***	
Change Species		Leave All Pine
Exterior Frame Finish		K-Kron2
Exterior Sash Finish		K-Kron2
Match All Exterior Colors		Yes
Exterior Color		Ultra Pure White
Interior Frame Finish		Colored Prefinish
Interior Sash Finish		Colored Prefinish
Match All Interior Colors		Yes
Interior Color		Ultra Pure White
Jambliner Cover		Wood Wrapped
Vertical Weatherstrip Col	or	Beige
Fingerjoints		Standard Fingerjoints

REVIEWED By Michael Kyne at 1:13 am, Aug 14, 2020

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Montgomery County Historic Preservation Commission

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2020 Pricing

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		Window and	Door Details		
Line Number		005-1	Call Width		Custom
Label		ADULT BED	Call Height		Custom
Product Name	Heritage Rectangle D	ouble Hung (WDH)	Individual Frame Wie	dth	34 1/2"
Configured in PK Version	l	644	Individual Frame Hei	ight	53 1/2"
AS	VIEWED FROM EXTERIOR	ł	Glass Width		29"
ТтГ	[]		Glass Height		22 17/32"
				*** Casing-Jambs-Trim ***	
			Exterior Casing/Acces	sories	Standard Brickmould
			Back Bevel		No
Scaled To Fit 			Sill Nosing		Standard Sill Nosing
aled To F Ro - 54,0625"	1.1		Extended Horns		No
ed			Apply Exterior Casing	/Accessories	Yes
- RO			Back Priming of Casir	ng	No
S			Back Priming of Fram	e	No
			Jamb Depth		5 5/16"
			Jambs Exact		No
			Jambs Applied		Yes
	⊢ 34.5" ⊢ RO - 35"		Installation Clips		10 1/16" Clips
Quantity		(1)	Kolbe Installation Con	sulting	No
Cubic Feet		10.19		*** Performance ***	
Unit Price		\$1,804.41	Performance		Standard Performance
Extended Price		\$1,804.41		*** Unit ***	
	** Pricing Details ***	* .,	Unit Type		Complete Unit
Base Price	Theing Details	\$581.59	Model		Sterling
Lower Glass PDL		\$178.60	Production		Current
Upper Glass PDL		\$178.60	Sash Material		Wood
Screen		\$29.70	Basic Jamb Profile		Beveled
Non-Standard Size		\$136.89		*** Glass ***	
Lower Glass Glass		\$3.69	Glass Thickness		Double Glazed
Upper Glass Glass		\$3.69	Glass		Solar Low-E
Exterior Finish		\$270.55	Glass Spacer		Mill Finish
Screen Prep		\$21.00	High Altitude		No
Interior Finish		\$204.97	Glass Preserve / Neat	0	
Extension Jamb		\$57.36		Glass Preserv	e without Neat Coating
Lower Glass Lite Finish		\$56.93	Glazing Bead	-	Ovolo
Upper Glass Lite Finish		\$56.93	Upper Glass - Glass T	,,	Clear
Installation Clips		\$23.90	Upper Glass - Obscur	re / Opaque Glass	None
	*** Notes ***		Upper Glass		NOT Tempered
Manufacturer Note: Numb			Dower Glass - Glass T		Clear
configured for a DP20 ins		By Michael K	yne at 1:13 am,	Aug 14, 2020	None
recommends adding an a opening.		dara rougn	Lower Glass	*** Lite Divisions - Upper **	NOT Tempered
	Overall Dimensions ***		Lite Division	APPROVED Per	formance Divided Lites
Overall Frame Width		34 1/2"	Bar Profile - Interior	Montgomery County	Ovolo
Overall Frame Height	11 - 141-	53 1/2"	Bar Size	, , ,	. 5/8"
Overall Rough Opening W		35"	Internal Spacers	istoric Preservation Commis	Mill Finish
Overall Rough Opening H		54 1/16"	Second Bar Size		None
Overall Unit Dimension W		36 7/8"	Grid Pattern	0	Colonial
Overall Unit Dimension H	•	55 3/16"	Colonial Divison	Sandral. He	len 3W2H
_	*** Dimensions ***		-	Farmance . / Fre	



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*:	** Lite Divisions - Lower ***	
Lite Division	Perf	ormance Divided Lites
Bar Profile - Interior		Ovolo
Bar Size		5/8"
Internal Spacers		Mill Finish
Second Bar Size		None
Grid Pattern		Colonial
Colonial Divison		3W2H
Lite Bar Alignment		Align Vertical
**	* Hardware-Accessories ***	
Lock Style		Signature
Hardware Color		Clay (Rustic)
Bottom Sash Lift Handle	e(s)	No
Screen		Half Screen
Mesh Type		BetterVue Fiberglass
Screen(s) Applied		No
Jambliner		Beige
Window Opening Contro	ol Device	No
Class 5 Balance		No
*	** Species-Finish-Color ***	
Change Species		Leave All Pine
Exterior Frame Finish		K-Kron2
Exterior Sash Finish		K-Kron2
Match All Exterior Color	S	Yes
Exterior Color		Ultra Pure White
Interior Frame Finish		Colored Prefinish
Interior Sash Finish		Colored Prefinish
Match All Interior Colors	;	Yes
Interior Color		Ultra Pure White
Jambliner Cover		Wood Wrapped
Vertical Weatherstrip Co	blor	Beige
Fingerjoints		Standard Fingerjoints

REVIEWED By Michael Kyne at 1:13 am, Aug 14, 2020

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		Window and I	Door De	tails		
Line Number		006-1	Call Width			Custom
Label		ADULT BED	Call Height			Custom
Product Name	Heritage Rectang	gle Double Hung (WDH)	Individual F	rame Width		28 1/2"
Configured in PK Version		644	Individual F	rame Height		53 1/2"
AS	VIEWED FROM EXTE	RIOR	Glass Widtl	1		23"
Τ	[Glass Heigl	nt		22 17/32"
					Jambs-Trim **	
			Exterior Cas	ing/Accessories		Standard Brickmould
			Back Bevel	5		No
			Sill Nosing			Standard Sill Nosing
Scaled To Fit			Extended Ho	orns		No
ed To 53.5"	1.1			or Casing/Accessorie	s	Yes
Ro Ro			Back Primin	-	0	No
S			Back Primin			No
			Jamb Depth	-		5 5/16"
			Jambs Exac			No
			Jambs Appli			Yes
	⊢ 28.5"	-	Installation (10 1/16" Clips
	⊢ RO - 29" –	-		ation Consulting		No
Quantity		(2)		5	e 444	INO
Cubic Feet		8.42			formance ***	Chan dand Daufamus an as
Unit Price		\$1,683.45	Performance	-		Standard Performance
Extended Price		\$3,366.90		**:	* Unit ***	
***	* Pricing Details ***		Unit Type			Complete Unit
Base Price		\$512.06	Model			Sterling
Lower Glass PDL		\$178.60	Production			Current
Upper Glass PDL		\$178.60	Sash Materi			Wood
Screen		\$26.80	Basic Jamb	Profile		Beveled
Non-Standard Size		\$136.89			Glass ***	
Lower Glass Glass		\$2.93	Glass Thick	ness		Double Glazed
Upper Glass Glass		\$2.93	Glass			Solar Low-E
Exterior Finish		\$246.50	Glass Space			Mill Finish
Screen Prep		\$21.00	High Altitude			No
Interior Finish		\$186.86	Glass Prese	rve / Neat Coating		and the set Newt Oceation
Extension Jamb		\$52.51	Claring Rea	ط	Glass Prese	rve without Neat Coating
Lower Glass Lite Finish		\$56.93	Glazing Bea	u - Glass Type		Ovolo Clear
Upper Glass Lite Finish		\$56.93		21	Class	
Installation Clips		\$23.90	Upper Glass	- Obscure / Opaque	Glass	None NOT Tompored
	*** Notes ***	DEVIENED				NOT Tempered
Manufacturer Note: Number		REVIEWED		- Glass Type	01	Clear
configured for a DP20 inst		By Michael Kyne	at 1:13 a	m. Aug 14. 20	020	None
recommends adding an ad opening.	Iditional 1/2" to the	standard fough	Lower Glass			NOT Tempered
•	verall Dimensions **	*			isions - Upper *	
Overall Frame Width		28 1/2"	Lite Division	APPRO	VED Pe	erformance Divided Lites
Overall Frame Height		53 1/2"	Bar Profile -	nterior Montgomer	y County	Ovolo
Overall Rough Opening W	idth	29"	Bar Size	U	, ,	5/8"
Overall Rough Opening He		2 9 54 1/16"		cers ^{istoric Preservati}	on commissior	Mill Finish
Overall Unit Dimension Wi	-	30 7/8"	Second Bar	Size		None
Overall Unit Dimension We		55 3/16"	Grid Pattern	0		Colonial
		00 0/ 10	Colonial Div	son Landra.	I. Keile	3W2H
*	** Dimensions ***					-
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2020 Pricing

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***	Lite Divisions - Lower ***	
Lite Division	Performan	ce Divided Lites
Bar Profile - Interior		Ovolo
Bar Size		5/8"
Internal Spacers		Mill Finish
Second Bar Size		None
Grid Pattern		Colonial
Colonial Divison		3W2H
Lite Bar Alignment		Align Vertical
***	Hardware-Accessories ***	
Lock Style		Signature
Hardware Color		Clay (Rustic)
Bottom Sash Lift Handle(s)	No
Screen		Half Screen
Mesh Type	Bette	rVue Fiberglass
Screen(s) Applied		No
Jambliner		Beige
Window Opening Control	Device	No
Class 5 Balance		No
***	Species-Finish-Color ***	
Change Species		Leave All Pine
Exterior Frame Finish		K-Kron2
Exterior Sash Finish		K-Kron2
Match All Exterior Colors		Yes
Exterior Color	ι	Jltra Pure White
Interior Frame Finish	C	olored Prefinish
Interior Sash Finish	C	olored Prefinish
Match All Interior Colors		Yes
Interior Color	ι	Jltra Pure White
Jambliner Cover		Wood Wrapped
Vertical Weatherstrip Col	or	Beige
Fingerjoints	Stand	lard Fingerjoints

REVIEWED By Michael Kyne at 1:13 am, Aug 14, 2020

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		Window and D	Door Details		
Line Number		007-1	Call Width		Custom
Label		UPSTAIRS BATH	Call Height		Custom
Product Name	Heritage Rectangle	Double Hung (WDH)	Individual Frame Width		34 1/2"
Configured in PK Version		644	Individual Frame Height		53 1/2"
-	VIEWED FROM EXTERI		Glass Width		29"
AST			Glass Height		22 17/32"
T T T			-	ing-Jambs-Trim ***	22 11/02
			Exterior Casing/Accessories	ing-Jamps-Thm	Standard Brickmould
			Back Bevel		
Li Li	<u><u></u> </u>				No
d To F 54.0625"			Sill Nosing		Standard Sill Nosing
Scaled To	1.1	+	Extended Horns		No
ale ale			Apply Exterior Casing/Accesso	ries	Yes
S S S			Back Priming of Casing		No
			Back Priming of Frame		No
			Jamb Depth		5 5/16"
			Jambs Exact		No
L	34.5"	-	Jambs Applied		Yes
H	RO - 35"	-	Installation Clips		10 1/16" Clips
Quantity		(1)	Kolbe Installation Consulting		No
Cubic Feet		10.19	*** F	Performance ***	
Unit Price		\$1,804.41	Performance		Standard Performance
Extended Price		\$1,804.41		*** Unit ***	
***	Pricing Details ***		Unit Type		Complete Unit
Base Price	i nong zotano	\$581.59	Model		Sterling
Lower Glass PDL		\$178.60	Production		Current
Upper Glass PDL		\$178.60	Sash Material		Wood
Screen		\$29.70	Basic Jamb Profile		Beveled
Non-Standard Size		\$136.89	,	*** Glass ***	
Lower Glass Glass		\$3.69	Glass Thickness	Class	Double Glazed
Upper Glass Glass		\$3.69	Glass		Solar Low-E
Exterior Finish		\$270.55	Glass Spacer		Mill Finish
Screen Prep		\$21.00	High Altitude		No
Interior Finish		\$204.97	Glass Preserve / Neat Coating		
Extension Jamb		\$57.36			e without Neat Coating
Lower Glass Lite Finish		\$56.93	Glazing Bead		Ovolo
Upper Glass Lite Finish		\$56.93	Upper Glass - Glass Type		Clear
Installation Clips		\$30.93	Upper Glass - Obscure / Opaqu	ue Glass	None
installation clips		REVIEWED			NOT Tempered
Manufactures Mater Number	*** Notes ***	REVIEWED	Lower Glass - Glass Type		Clear
Manufacturer Note: Numbe configured for a DP20 insta		By Michael Kyne	e at 1:13 am, Aug 14	, 2020	None
recommends adding an ad	•••	andard rough	Lower Glass		NOT Tempered
opening.			*** Lite E	Divisions - Upper ***	-
	verall Dimensions ***				formance Divided Lites
Overall Frame Width		34 1/2"	Bar Profile - In erior Montgo	omery County	Ovolo
Overall Frame Height		53 1/2"	Den Cine	rvation Commissior	5/8"
Overall Rough Opening Wi	dth	35"	Internal Spacers	reactor commission	Mill Finish
Overall Rough Opening He	ight	54 1/16"	Second Bar Size		None
Overall Unit Dimension Wie	dth	36 7/8"	Grid Pattern		Colonial
Overall Unit Dimension Hei	ight	55 3/16"	Colonial Divison Land	hal . Kkile	1 3W2H
**	** Dimensions ***				-



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2020 Pricing

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***	Lite Divisions - Lower ***
Lite Division	Performance Divided Lites
Bar Profile - Interior	Ovolo
Bar Size	5/8"
Internal Spacers	Mill Finish
Second Bar Size	None
Grid Pattern	Colonial
Colonial Divison	3W2H
Lite Bar Alignment	Align Vertical
***	Hardware-Accessories ***
Lock Style	Signature
Hardware Color	Clay (Rustic)
Bottom Sash Lift Handle(s) No
Screen	Half Screen
Mesh Type	BetterVue Fiberglass
Screen(s) Applied	No
Jambliner	Beige
Window Opening Control	Device No
Class 5 Balance	No
***	Species-Finish-Color ***
Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Jambliner Cover	Wood Wrapped
Vertical Weatherstrip Colo	or Beige
Fingerjoints	Standard Fingerjoints

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Line Number		008-1	*** Dimen	sions ***
Label		BASEMENT	Call Width	Custom
Product Name	Heritage Rectangle Inswing C	Casement (WICS)	Call Height	Custom
Configured in PK V	ersion	644	Individual Frame Width	34 1/2"
	AS VIEWED FROM EXTERIOR		Individual Frame Height	34 1/2"
	AS NEWED FROM EXTERIOR		Glass Width	29 13/16"
ΤΤ			Glass Height	27 5/8"
			*** Casing-Ja	mbs-Trim ***
			Exterior Casing/Accessories	Standard Brickmould
			Back Bevel	No
Scaled To Fit 			Sill Nosing	Standard Sill Nosing
aled Tc R0 - 35" - 34.5" -	1.1		Extended Horns	No
Cal			Apply Exterior Casing/Accessories	Yes
Ň			Back Priming of Casing	No
			Back Priming of Frame	No
			Jamb Depth	5 5/16"
$\perp \perp \mid$			Jambs Exact	No
	⊢────────────────────────────────────		Installation Clips	10 1/16" Clips
Quantity		(1)	Kolbe Installation Consulting	No
Cubic Feet		5.87	*** Perforr	
Unit Price		\$1,643.26	Performance	Standard Performance
Extended Price		\$1,643.26	*** Ur	
Extended Price		\$1,043.20	Unit Type	Complete Unit
Dees Dries	*** Pricing Details ***	¢ 400 00	Model	Inswing
Base Price PDL		\$468.60 \$178.60	Production	Current
			Clad Profile	No
Non-Standard Size Hardware Color		\$101.40 \$11.99	Hinging (Outside View)	Left
			Sash Material	Wood
Glass		\$4.67		
Hinge Color		\$8.76	*** Gla Glass Thickness	Double Glazed
Exterior Finish	the line of	\$198.85	Glass	Solar Low-E
Casement Unit Mult	upiler	\$342.58 \$195.55	Glass Spacer	Mill Finish
Interior Finish Extension Jamb			High Altitude	No No
		\$51.42	Glass Preserve / Neat Coating	NO
Lite Finish		\$56.93		Blass Preserve without Neat Coating
Installation Clips		\$23.90	Glazing Bead	Ovolo
Manufacture Nates	*** Notes ***	lad IEI waast	Glass Type	Clear
	Opening(s) designated by a circ	and rescue	Obscure / Opaque Glass	None
requirements. Che	ck local codes for produc	VIEWED		NOT Tempered
desired application	•	VILVVLD	*** Lite Div	isions ***
	Number of installation cl By P 20 installation design pre	Michael Kyne	e at 1:13 am, Aug 14, 2020	Performance Divided Lites
•	g an additional 1/2" to the stand	KOIDE also	Bar Profile - Interior	Ovolo
opening.	-	-	Bar Size	5/8"
	*** Overall Dimensions ***		Internal Spacers APPROVED	
Overall Frame Widt	h	34 1/2"	Second Bar Size Montgomery Co	
Overall Frame Heig	ht	34 1/2"	Grid Pattern Historic Preservation	
Overall Rough Ope	ning Width	35"	Colonial Divison	3W2H
Overall Rough Oper	ning Height	35"	Grille Division Type	Specified
Overall Unit Dimens	sion Width	36 3/4"		
Overall Unit Dimens	sion Height	36 15/64"	Window Hardware Andra A	Multi-Point Lock
Printed Bv:	Steve Davis	This report does not inc		2020 Pricing
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Hardware Color	Antique Brass
Hinge Color	Antique Brass
Screen	Screen
Mesh Type	BetterVue Fiberglass
Screen(s) Applied	No
*** Species-Finish-Color ***	
Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Weatherstrip Color	Beige
Fingerjoints	Standard Fingerjoints

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Line Number		009-1	Individual Frame Width	28
Label		DOWNSTAIRS	Individual Frame Height	32
Product Name	Heritage Rectangle Insv	ving Casement (WICS)	Glass Width	23 5/16
Configured in PK Ve	rsion	644	Glass Height	25 1/8
	AS VIEWED FROM EXTER	NOR	*** Casing-Jambs-Tri	n ***
			Exterior Casing/Accessories	Standard Brickmoul
ТТ			Back Bevel	Ν
		7	Sill Nosing	Standard Sill Nosin
			Extended Horns	Ν
±			Apply Exterior Casing/Accessories	Ye
_ بی			Back Priming of Casing	Ν
Scaled To Fit 	1.1		Back Priming of Frame	N
Ro Ro			Jamb Depth	5 5/16
<u>й</u>			Jambs Exact	N
			Installation Clips	10 1/16" Clip
			Kolbe Installation Consulting	N
	28"		*** Performance **	
	⊢ RO - 28.5"		Performance	Standard Performanc
Quantity		(1)	*** Unit ***	
Cubic Feet		4.42	Unit Type	Complete Un
Jnit Price		\$1,430.72	Model	Inswin
Extended Price		\$1,430.72	Production	Currer
	*** Pricing Details ***		Clad Profile	N
Base Price		\$426.59	Hinging (Outside View)	Le
PDL		\$119.07	Sash Material	Woo
Non-Standard Size		\$101.40	*** Glass ***	
Hardware Color		\$11.99	Glass Thickness	Double Glaze
Glass		\$3.48	Glass	Solar Low-
Hinge Color		\$8.76	Glass Spacer	Mill Finis
Exterior Finish		\$171.76	High Altitude	Ν
Casement Unit Multi	plier	\$317.23	Glass Preserve / Neat Coating	
nterior Finish		\$162.96		eserve without Neat Coatin
Extension Jamb		\$45.63	Glazing Bead	Ovol Clea
Lite Finish		\$37.95	Glass Type	
nstallation Clips		\$23.90	Obscure / Opaque Glass	NOT Tompero
	*** Notes ***	REVIEWED		NOT Tempere
	Number of installation cli		*** Lite Division	
•	0 installation design pres	By Michael Kyne	e at 1:13 am, Aug 14, 2020	Performance Divided Lite
opening.	an additional 1/2" to the	stanuaru rougii	Dai Fiolile - Interior	Ovol
5	*** Overall Dimensions ***	r	Bar Size	5/8
Overall Frame Width		28"	Internal Spacers APPROVED	Mill Finis
Overall Frame Heigh		32"	Second Bar Size Orid Dettorn	1 1/8
Overall Rough Open		28 1/2"	Grid Pattern Colonial Divisor ^{Historic Preservation} Commi	colonia ssion
Overall Rough Open	-	32 1/2"		
Overall Unit Dimensi	• •	30 1/4"	Grille Divisior Type	Specifie
Overall Unit Dimensi		33 47/64"	Horizontal Bar Size 1	5/8
		00 1001	Vertical Bar Size 1 Jandra J. He	ler 1 1/8
Call Width	*** Dimensions ***	Custom	*** Hardware-Accessor	ies ***
Call Height			Window Hardware	Multi-Point Loc
an Holont		Custom	Hardware Color	Antique Bras



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Hinge Color	Antique Brass
Screen	Screen
Mesh Type	BetterVue Fiberglass
Screen(s) Applied	No
*** Species-Finish-Color ***	
Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Weatherstrip Color	Beige
Fingerjoints	Standard Fingerjoints

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Window and Dear Dataila

	Window and	Door Details	
Line Number	010-1	Individual Frame Width	30"
Label	BASEMENT BATH	Individual Frame Height	16"
Product Name Herit	age Rectangle Awning (WAW)	Glass Width	23 13/16"
Configured in PK Version	644	Glass Height	9 13/16"
-		*** Casing-Jambs-Tr	im ***
		Exterior Casing/Accessories	Standard Brickmould
AS VIEWED FRO	MEXTERIOR	Back Bevel	No
		Sill Nosing	Standard Sill Nosing
т т Г		Extended Horns	No
		Apply Exterior Casing/Accessories	Yes
Scaled To Fit		Back Priming of Casing	No
aled To aled T		Back Priming of Frame	No
		Jamb Depth	5 5/16"
S		Jambs Exact	No
		Offset Jambs	No Offset
30"		Jambs Applied	Yes
⊢ RO - 30).5"	Installation Clips	10 1/16" Clips
		Kolbe Installation Consulting	No
0 ""		*** Performance *	
Quantity	(1)	Performance	Standard Performance
Cubic Feet	2.37		Standard Fenomiance
Unit Price	\$1,123.57	*** Unit ***	Complete Unit
Extended Price	\$1,123.57	Unit Type Model	Complete Unit Push Out
*** Pricing Deta			
Base Price	\$394.73	Production	Current Venting
PDL	\$59.54	Hinging Sash Material	Wood
Screen	\$76.05		W OOU
Non-Standard Size	\$130.37	*** Glass *** Glass Thickness	Double Glazed
Glass	\$2.39	Glass	Solar Low-E
Exterior Finish	\$134.64		Mill Finish
Push-Out (Venting)	\$102.85	Glass Spacer High Altitude	No
Interior Finish	\$105.74	Glass Preserve / Neat Coating	INU
Extension Jamb	\$27.78		reserve without Neat Coating
Lite Finish	\$18.98	Glazing Bead	Ovolo
Screen Finish	\$46.61	Glass Type	Clear
Installation Clips	\$23.90	Obscure / Opaque Glass	None
*** Notes *			NOT Tempered
Manufacturer Note: Number of installat configured for a DP20 installation desi		*** Lite Divisions	***
recommends adding an additional 1/2"		Lite Division	Performance Divided Lites
opening.	By Michael Kyne	at 1:13 am, Aug 14, 2020	Ovolo
*** Overall Dimen	sions	Bar Size	1 1/8"
Overall Frame Width	30"	Internal Spacers	Mill Finish
Overall Frame Height	16"	Second Bar Size APPROVED	None
Overall Rough Opening Width	30 1/2"	Grid Pattern Montgomery County	Colonial
Overall Rough Opening Height	16 1/2"	Colonial Divison Historic Preservation Commiss	ion 2W1H
Overall Unit Dimension Width	32 1/2"	Grille Divis on Type	Specified
Overall Unit Dimension Height	18"	*** Hardware-Accesso	ories ***
*** Dimension		Window Hardware	Single Point Lock
Call Width	Custom	Hardware Color Landral. Heil	In Natural Brass
Call Height	Custom	Screen	Swinging Screen



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Mesh Type	BetterVue Fiberglass
Screen(s) Applied	Yes
*** Species-Finish-Color ***	
Change Species	Leave All Pine
Exterior Frame Finish	K-Kron2
Exterior Sash Finish	K-Kron2
Match All Exterior Colors	Yes
Exterior Color	Ultra Pure White
Interior Frame Finish	Colored Prefinish
Interior Sash Finish	Colored Prefinish
Match All Interior Colors	Yes
Interior Color	Ultra Pure White
Screen Color	Rustic
Screen Finish	Colored Prefinish
Screen Finish Color	Ultra Pure White
Fingerjoints	Standard Fingerjoints

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Notes / Totals / Signature

Comments:

KOLBE HERITAGE STERLING WOOD WINDOWS -BRICKMOLD EXTERIOR CASING LOW E GLASS WITH ARGON SDL GRILLS 5/8" PUTTY/ TRADITIONAL HALF SCREENS WITH BETTERVIEW MESH FACTORY PAINTED EXTERIOR AND INTERIOR-COLOR TBD HARDWARE FINISH TBD-QUOTED STANDARD

FULL REMOVAL AND REPLACEMENT SCOPE INCLUDED INTERIOR TRIM STANDARD LEAD SAFE WINDOW AND MOULDING REPLACEMENT

Total Quantity: 14	Total Cubic Feet: 116.34	Total Perimeter Feet: 2,218.00	Sub-Total*:	\$23,486.77
			Total Tax:	\$1,409.21
			Total Freight:	\$0.00
			Total Labor:	\$14,700.00
			Total Amount:	\$39,595.98

Total Amount includes Kolbe and/or Non-Kolbe lines if applicable

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Signature:	Date:
Purchase Order:	



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