

CITY OF ST. PETERSBURG, FLORIDA

PLANNING AND DEVELOPMENT SERVICES DEPARTMENT
URBAN PLANNING AND HISTORIC PRESERVATION DIVISION

STAFF REPORT

Community Planning and Preservation Commission Certificate of Appropriateness Request

Report to the Community Planning and Preservation Commission from the Urban Planning and Historic Preservation Division, Planning and Development Services Department, for Public Hearing and Executive Action scheduled for **Tuesday**, **July 12**, **2022**, **beginning at 2:00 p.m.**, in Council Chambers of City Hall, 175 Fifth St. N., St. Petersburg, Florida. Everyone is encouraged to view the meetings on TV or online at https://www.stpete.org/connect_with_us/stpete_tv.php.

According to Planning & Development Services Department records, no Commission member or his or her spouse has a direct or indirect ownership interest in real property located within 2,000 linear feet of real property contained with the application (measured in a straight line between the nearest points on the property lines). All other possible conflicts should be declared upon the announcement of the item.



Case No.: 22-90200054

REQUEST: Review of a Certificate of Appropriateness application for the replacement of

windows and after-the-fact replacement of front door at 3234 9th Ave N, a

contributing property to a local historic district

OWNER: H.E.A.T. Concepts Inc

APPLICANT: Andres Pena ADDRESS: 3234 9th Ave N

LEGAL DESCRIPTION: KENWOOD SUB ADD BLK 14, LOT 5

PARCEL ID NO.: 14-31-16-46350-021-0040

LOCAL LANDMARK: Kenwood Section – Northwest Kenwood Local Historic District

Historical Context and Significance

The house at 3234 9th Ave N ("the subject property") was constructed in 1949 in the Minimal Traditional style. The house initially was constructed with a two-car garage, which was expanded with a second-floor apartment in 1950. The garage and the house were connected by a breezeway, which has since been enclosed.

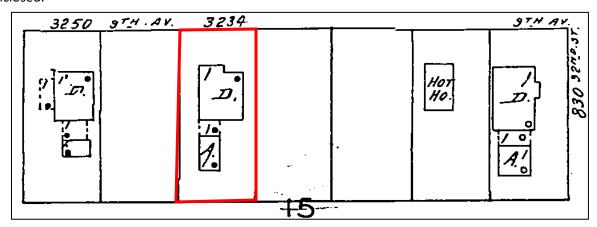


Figure 1: 1951 Sanborn map that shows the subject property outlined in red. The house had a connected breezeway to the garage. It does not include the second-floor expansion.

The subject property features a low-pitched cross-gabled roof with a small front gabled entry porch with metal supports. The house is frame construction that currently has non-historic vinyl siding.

Project Description and Review

Background

Staff had photographed the house in November 2021 as part of a roof final inspection, where the structure's original double-hung, wood windows were visible with a two-over-two horizontal light configuration. This configuration of window was commonly utilized in the 1930s and the 1940s as architecture shifted to a more modern/streamlined aesthetic. It is also a common window used in Minimal



Figure 1: Staff photograph from November 2021. Original wood windows, mid-century era front door, and the metal ornamental supports were visible.

Traditional architecture.



Figure 2: Example of the window that was original to 3234 9th Ave N. Image from the City of Anaheim's "Architectural Style Guide: Minimal Traditional."

On March 25, 2022, code case no. 22-00006869 was opened related to the replacement of windows and the front door, and the covering of the front porch metal supports without obtaining a Certificate of Appropriateness or building permit.



Figure 3: Photograph depicting the unapproved work.

The applicant states that many of the windows on the side of the house were replacement windows, and photographs from a previous listing do show that some of the windows were non-historic. Based on listing photographs found online, it appears that most of the historic windows were located in the front, one-story portion of the house.

The applicant has removed the cover of the metal supports, as staff identified them as character-defining features that are very characteristic to the Minimal Traditional style.

Project Description

COA application 22-90200054 proposes the replacement of the recently installed windows, which did not receive a Certificate of Appropriateness or a building permit. The windows installed are aluminum, non-impact resistant, do not feature a grille to replicate the traditional muntin pattern, and were not installed with a traditional two-to-three-inch reveal. The applicant is proposing to install new Jeld-Wen vinyl windows that are impact resistant and will replicate the horizontal two-over-two window configuration.

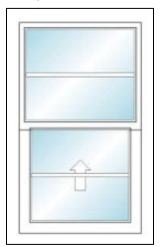


Figure 4: Proposed Jeld-Wen window.

The front door was also replaced with a new fanlight fiberglass door. The original door was a wood door with three-lights in a stepped pattern. While this door style is more associated with mid-century ranch houses, this style of door was manufactured and featured in door catalogues in the 1940s, which indicates the door was most likely original. It is not a door style that is normally associated with Minimal Traditional architecture. The applicant is now seeking approval for the already installed fanlight door, which is commonly found in Minimal Traditional architecture.



Figure 5: Common door types from the City of Anaheim's "Architectural Style Guide: Minimal Traditional."

Fanlight door outlined in red.



Figure 6: Previous listing photograph showing the previous wood door with a stepped, three light configuration.



Figure 7: Photograph showing the already installed fanlight style door. The windows shown in the photograph are proposed to be replaced.

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General Criteria for Granting Certificates of Appropriateness and Staff Findings

1. The effect of the proposed work on the landmark or the property upon which such work is to be done.

Partially Consistent

The proposal will not substantially affect the integrity of the Northwest Kenwood Local Historic District. However, the replacement of original and historic windows and doors will slightly diminish the subject property's integrity of materials and workmanship.

The proposed windows are a different material than extant or original windows (vinyl is proposed to replace the original wood windows and the not approved aluminum windows), but the configuration/design and operation will be retained.

The proposed door, while a change in design from the historic door on the house, has a design that is in keeping with Minimal Traditional architecture.

2. The relationship between such work and other structures on the landmark site or other property in the historic district.

Consistent

The replacement windows replicate historic openings and therefore appropriately retain the district's overall rhythm.

3. The extent to which the historic, architectural, or archaeological significance, architectural style, design, arrangement, texture and materials of the local landmark or the property will be affected.

Generally Consistent

The historic windows in the one-story portion of the building were replaced without approval. Unfortunately, the historic windows have already been disposed. This application proposes to replace the recently installed windows with new windows that will more replicate the historic design and arrangement of the original windows.

The proposed fanlight door with paneling, which has already been installed, is a door style commonly associated with Minimal Traditional architecture, even though it was not included as a common door style in the Minimal Traditional section of the St. Petersburg's *Design Guidelines for Historic Properties*. There is a photograph of a similar type of door included on the bottom of the page detailing Minimal Traditional door styles (page 67).

4. Whether the denial of a Certificate of Appropriateness would deprive the property owner of reasonable beneficial use of his or her property.

Information not provided

5. Whether the plans may be reasonably carried out by the applicant.

Consistent

There is no indication that the applicant cannot carry out the proposal. Some of the proposals, such as the door replacement, have already been completed.

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6. A COA for a noncontributing structure in a historic district shall be reviewed to determine whether the proposed work would negatively impact a contributing structure or the historic integrity of the district. Approval of a COA shall include any conditions necessary to mitigate or eliminate negative impacts.

Not The subject property is listed as a contributing property. **applicable**

Additional Guidelines for Window Replacement

The City's historic preservation office, State of Florida Division of Historic Resources, and U.S. Department of Interior Technical Preservation Services can provide additional information relating to window repair and replacement for individual landmark buildings and properties within local historic districts. While preservation and repair of historic windows is often preferable, property owners may replace windows provided that each replacement window meets the following criteria:

1. Impact resistance. The replacement window and glass shall be impact resistant;

Consistent The windows will be impact resistant, per information provided by the application.

2. Energy performance. The replacement window shall be Energy Star qualified for southern climate zones;

Consistent

3. Depth in wall. The replacement window shall be setback into the wall the same distance as the historic window;

Consistent The applicant confirmed that the windows will be installed with a reveal.

4. Frame size, shape and exterior trim. The replacement window shall be the same size and shape as the historic window and opening. Historic openings shall not be altered in size. Existing, exterior trim shall be retained, where practicable;

Consistent The applicant is not proposing to change the window openings.

5. Configuration. The replacement window shall have the same light configuration as the historic window. If the historic window configuration cannot be determined, the replacement window configuration shall be appropriate to the architectural style of the subject building;

Consistent The two-over-two horizontal oriented configuration will be replicated.

- 6. Proportions. The replacement window shall have the same visual qualities of the historic window, where commercially reasonable:
 - a. Muntins and mullions. Where provided, muntins and mullions shall have the same dimensions and profile of the historic muntins and mullions.
 - b. Stiles. For hung windows, stiles shall align vertically and be the same width at the upper and lower sashes.
 - c. Top, meeting and bottom rails, and blind stop. The top, meeting and bottom rails of a hung window, including the corresponding blind stop, shall have the same dimensions and profile of the historic window.

Consistent

7. Finish. The finished surface and appearance shall match the historic window, where practicable.

Inconsistent The window frames are vinyl, which is a visually modern material.

Summary of Findings, Certificate of Appropriateness Review

Staff evaluation yields a finding of the following criteria being met by the proposed project:

- General Criteria for Granting Certificates of Appropriateness: 4 of 4 relevant criteria fully or partially satisfied.
- Additional Guidelines for Window Replacement: 6 of 7 relevant criteria partially met.

Staff Recommendation

Based on a determination of general consistency with Chapter 16, City Code of Ordinances, staff recommends that the Community Planning and Preservation Commission **approve with conditions** the Certificate of Appropriateness request for the alteration of the property at 3234 4th Ave N, a contributing property to the Kenwood Section – Northwest Kenwood Local Historic District, subject to the following:

- 1. Windows will be installed to be setback within the wall plane and feature a reveal of at least two inches, to match the historic window reveal.
- 2. Windows will be feature external, three-dimensional contoured grilles to replicate traditional muntins, and the muntin pattern will replicate the two-over-two horizontal oriented configuration as depicted in the application and this staff report.
- 3. A historic preservation final inspection is required.
- 4. All other necessary permits shall be obtained. Any additional work shall be presented to staff for determination of the necessity of additional COA approval.
- 5. This approval will be valid for 24 months from the date of this hearing, with an expiration date of July 12, 2024.

Appendix A:

Application 22-90200054



CERTIFICATE OF APPROPRIATENESS

APPLICATION

All applications are to be filled out completely and correctly. The application shall be submitted to the City of St. Petersburg's Planning and Development Services Department, located on the 8th floor of the Municipal Services Building, One Fourth Street North, St. Petersburg, Florida. Laura Duvekot, Historic Preservationist II, (727) 892-5451 or Laura Duvekot@stpete.org

GENERAL INFORMATION

3234 9th AV	e N	14-31-16-46350-CH-COSX			
Property Address	0 11	Parcel Identification No.			
kenwood sub no	dd blk 14, 10+5				
Historic District / Landmark N		Corresponding Permit Nos.			
_ +leat Concer		Corresponding Committees			
Owner's Name	3.0 - 7.0	Property Owner's Daytime Phone No.			
2007 W Swar	in Ave Tampa FI	33606			
Owner's Address, City, State,		Owner's Email			
Andres Perc)				
Authorized Representative (N	lame & Title), if applicable	Representative's Daytime Phone No.			
WIT E 97th	ave Tamos Fl 33	6012			
Representative's Address, Ci	7110	Representative's Email			
APPLICATION TY	PE (Check applicable)	TYPE OF WORK (Check applicable)			
Addition	✓ Window Replacement	Repair Only			
New Construction	Door Replacement	In-Kind Replacement			
Demolition	Roof Replacement	New Installation			
Relocation	Mechanical (e.g. solar)	Other:			
Other:					
	ALITHORIZA	TION			
	AUTHORIZA	IION			
By signing this application, the applicant affirms that all information contained within this application packet has been read and that the information on this application represents an accurate description of the proposed work. The applicant certifies that the project described in this application, as detailed by the plans and specifications enclosed, will be constructed in exact accordance with aforesaid plans and specifications. Further, the applicant agrees to conform to all conditions of approval. It is understood that approval of this application by the Community Planning and Preservation Commission in no way constitutes approval of a building permit or other required City permit approvals. Filing an application does not guarantee approval.					
NOTES: 1) It is incumbent upon the applicant to submit correct information. Any misleading, deceptive, incomplete or incorrect information may invalidate your approval. 2) To accept an agent's signature, a notarized letter of authorization from the property owner must accompany the application.					
Signature of Owner: Signature of Representative: Date: 05 12 20					
	7				



CERTIFICATE OF APPROPRIATENESS

APPLICATION

COA#

All applications are to be filled out completely and correctly. The application shall be submitted to the City of St. Petersburg's Planning and Development Services Department by emailing directly to Historic Preservationists Laura Duvekot (<u>Laura.Duvekot@stpete.org</u>) or Kelly Perkins (<u>Kelly.Perkins@stpete.org</u>).

PROPOSED SCOPE OF WORK

Please provide a detailed description of the proposed work, organized according to the COA Matrix. Include information such as materials location, square footage, etc. as applicable. Attach supplementary material as needed

Building or Site Feature	Photo No.	on, square footage, etc. as applicable. Attach supplementary material as needer Proposed Work
Front	1	Replace Windows and Front door
Right side	а	Replace windows
Right side bock	3	Replace windows
Front left	4	Replace windows
Front left	5	Replace Windows
Left side back	6	Replace windows



CERTIFICATE OF APPROPRIATENESS

APPLICATION

COA#

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Building or Site Feature	Photo No.	n, square footage, etc. as applicable. Attach supplementary material as needed. Proposed Work
Bock left	7	Replace windows
Back	8	Replace windows

3234 9Th AUE N · Impact windows Idd wen out sio beid, Vinyl. REPLACE SIZE to SIZE BACK SOME lOCATION UP STO125 3 1) 27 x 52 (2) 27 x 35 (4) x (3) 36x 49 4) 30'12 x 36 TEFT (5) 30 12 x 53 DOWN STAIRS (A) FRONT DOOR 36 X 82 RIGHT (3) FLONT



The Home Depot Special Order Quote

Customer Agreement #: H0245-306289 Printed Date: 5/18/2022

Customer: PENA SERVICE 2022 PENA

Address: 1617 E 97TH AVE

TAMPA, FL 33612

Phone 1: 813-470-8323

Phone 2: 813-470-8323

Email: APENA9@ME.COM

Store: 0245

Associate: BRIDGETTE

Address: 16121 N DALE MABRY HWY

TAMPA, FL 33618

Phone: 813-960-0051

\$10,097.11 **Pre-Savings Total:**

> **Total Savings:** (\$0.00)

> **Pre-Tax Price:** \$10,097.11

All prices are subject to change. Customer is responsible for verifying product selections. The Home Depot will not accept returns for the below products.





Frame Width = 30 1/2" Frame Height = 53" Sash Split = Even Divide

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
100-1	30.5" x 53" JELD-WEN Premium Atlantic Vinyl Rectangle Single Hung	\$565.22	\$565.22	9	\$0.00	\$5,086.98
	Unit 100 Total:	\$565.22	\$565.22		\$0.00	\$5,086,98

Begin Line 100 Description

---- Line 100-1 ----

Premium Atlantic Vinyl, Single Hung,

30.5 x 53 Assembly = Full Unit,

Regional Compliance = TDI-AAMA, Impact Rating = WZ 4 - Missile Level D,

Rating = PG65, DP+65/-70, Installation & Frame Type = Box

Frame Color - Exterior = White, Frame Color - Interior = White

Select Size Type = Standard and Custom Sizes,

Measurement Type = Net Frame Size,

Frame Width = Custom, Custom Frame Width = 30.5,

Frame Height = Custom, Custom Frame Height = 53, Vent Division = Even Divide,

Vent Height = 26.5

Energy Efficiency = Energy Star, = Energy Star - Southern,

Performance Plus = Standard,

Soundmaster = Standard - No Soundmaster,

Glazing = Insulated, Low-E = Low-E 366 (Green Tint), Neat Glass = No,

Glass Color/Texture = Clear, Glass Type = Impact,

Inner Glass Type = Impact,

Outer Glass Type = Standard, Select Impact Interlayer Type = PVB,

IG Options = None,

Select Glass Thickness = 5/16 in - 1/8 out Grid Type = 7/8" Contour SDL (slim),

Location for Grid = All Lite(s),

Grid Color = White,

Grid Pattern = Colonial (Even Rect Lites),

Lites Wide = 1,

Number of Squares High - Top Glass = 2, Number of Squares High - Bottom Glass = 2,

Grid To Match = No Screen = Screen,

Full or Half Screen = Half Screen,

Select Screen Mesh Type = Fiberglass Mesh,

Screen Mesh Finish = Charcoal Mesh

Lock Type = Style Cam Lock(s), Number of Locks = 2 Locks,

Hardware Finish - Interior = White

Does Unit Meet Egress Req.? = Does Not Meet

Fgress

Installation Accessories = None, Interior Frame Options = None,

Extension Jamb = None Prep for Mull = No Mull Prep,

Prep for Shipping = None TDI Product Evaluation = WIN-761,

Energy Star Qualified = Southern,

U-Factor = 0.33,

Solar Heat Gain Coefficient = 0.2, Visible Light Transmittance = 0.44, Condensation Resistance = 56, CPD# = JEL-A-4-02066-00004

Room Location = living room bed 1 and bed 2,

Is This a Remake = No,

Specific Information = living room bed 1 and bed

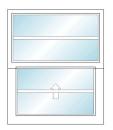
7/8" Contour SDL (Slim),

Colonial, 1W2H

End Line 100 Description

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Frame Width = 30 1/2" Frame Height = 36 1/2" Sash Split = Even Divide

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
200-1	30.5" x 36.5" JELD-WEN Premium Atlantic Vinyl Rectangle Single Hung	\$457.68	\$457.68	1	\$0.00	\$457.68
	Unit 200 Total:	\$457.68	\$457.68		\$0.00	\$457.68

Begin Line 200 Description

---- Line 200-1 ----

Premium Atlantic Vinyl, Single Hung, 30.5 x 36.5 Assembly = Full Unit, Regional Compliance = TDI-AAMA, Impact Rating = WZ 4 - Missile Level D, Rating = PG65, DP+65/-70, Installation & Frame Type = Box Frame Color - Exterior = White, Frame Color - Interior = White Select Size Type = Standard and Custom Sizes, Measurement Type = Net Frame Size, Frame Width = Custom. Custom Frame Width = 30.5, Frame Height = Custom, Custom Frame Height = 36.5, Vent Division = Even Divide, Vent Height = 18.25 Energy Efficiency = Energy Star, = Energy Star - Southern, Performance Plus = Standard,

Soundmaster = Standard - No Soundmaster,

Glazing = Insulated, Low-E = Low-E 366 (Green Tint), Neat Glass = No, Glass Color/Texture = Clear, Glass Type = Impact, Inner Glass Type = Impact, Outer Glass Type = Standard, Select Impact Interlayer Type = PVB, IG Options = None, Select Glass Thickness = 5/16 in - 1/8 out Grid Type = 7/8" Contour SDL (slim), Location for Grid = All Lite(s), Grid Color = White. Grid Pattern = Colonial (Even Rect Lites), Lites Wide = 1, Number of Squares High - Top Glass = 2, Number of Squares High - Bottom Glass = 2, Grid To Match = No Screen = Screen, Full or Half Screen = Half Screen, Select Screen Mesh Type = Fiberglass Mesh, Screen Mesh Finish = Charcoal Mesh

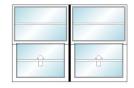
Number of Locks = 2 Locks, Hardware Finish - Interior = White Does Unit Meet Egress Req.? = Does Not Meet **Egress** Installation Accessories = None, Interior Frame Options = None, Extension Jamb = None Prep for Mull = No Mull Prep, Prep for Shipping = None TDI Product Evaluation = WIN-761, Energy Star Qualified = Southern, U-Factor = 0.33. Solar Heat Gain Coefficient = 0.2, Visible Light Transmittance = 0.44, Condensation Resistance = 56, CPD# = JEL-A-4-02066-00004 Room Location = kitchen, Is This a Remake = No, Specific Information = kitchen 7/8" Contour SDL (Slim), Colonial,

1W2H

Lock Type = Style Cam Lock(s),

End Line 200 Description





Overall Frame Width = 73" Overall Frame Height = 49" A1: Sash Split = Even Divide B1: Sash Split = Even Divide

Line Number	Item Summary	Was Price	Now Price Quantity	Total Savings	Total Price
300-1	73" x 49" JELD-WEN Premium Atlantic Vinyl 2 Rectangle Single Hung	\$1,371.34	\$1,371.34 1	\$0.00	\$1,371.34
	Unit 300 Total:	\$1,371.34	\$1,371.34	\$0.00	\$1,371.34

Begin Line 300 Description

---- Line 300-1 ----

Premium Atlantic Vinyl, Single Hung,

Rating = Subline:PG65, DP+65/-70, Installation & Frame Type = Box

Outer Glass Type = Standard, Select Impact Interlayer Type = PVB,

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73 x 49

Unit Select Glass Thickness = 5/16 in - 1/8 out

Unit Lites Wide = 1,

Unit Lites High - Top Fixed = 2,

Unit Lites High - Btm Vent = 2,

Unit Grid To Match = No

Unit Full or Half Screen = Half Screen

Unit Number of Locks = 2 Locks

Unit Energy Star Qualified = Southern,

Unit U-Factor = 0.33,

Unit Solar Heat Gain Coefficient = 0.2.

Unit Visible Light Transmittance = 0.44,

Unit Condensation Resistance = 56,

Unit CPD# = JEL-A-4-02066-00004

Room Location = dining room,

Is This a Remake = No,

Specific Information = dining room

7/8" Contour SDL (Slim),

Colonial,

1W2H

Assembly = Full Unit,

Regional Compliance = TDI-AAMA,

Impact Rating = WZ 4 - Missile Level D,

Frame Color - Exterior = White, Frame Color - Interior = White

Overall Select Size Type = Standard and Custom

Overall Measurement Type = Net Frame Size,

Overall Frame Width = Custom, Overall Custom Frame Width = 73,

Overall Frame Height = Custom,

Overall Custom Frame Height = 49,

Overall Mull Division = Evenly Divided,

Overall Left Unit Width = 35.9375.

Overall Vent Division = Even Divide,

Overall Vent Height = 24.5

Energy Efficiency = Energy Star,

Energy Star Zone = Energy Star - Southern,

Performance Plus = Standard,

Soundmaster = Standard - No Soundmaster.

Glazing = Insulated,

Low-E = Low-E 366 (Green Tint),

Neat Glass = No,

Glass Color/Texture = Clear,

Glass Type = Impact,

Inner Glass Type = Impact,

IG Options = None

Add Grilles? = Yes,

Grid Type = 7/8" Contour SDL (slim),

Location for Grid = All Lite(s),

Grid Color = White,

Grid Pattern = Colonial (Even Rect Lites)

Screen = Screen,

Select Screen Mesh Type = Fiberglass Mesh,

Screen Mesh Finish = Charcoal Mesh

Lock Type = Style Cam Lock(s),

Hardware Finish - Interior = White

Installation Accessories = None.

Interior Frame Options = None,

Extension Jamb = None

Prep for Shipping = None,

Mull Type = 1x3 Tube,

Mull Covers = Interior and Exterior Covers, Mull Clips/Anchors = 1x3 T-Clip(thru jamb),

Factory or Field Assembly = Field Mull

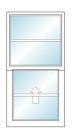
Vertical,

Factory,

1.125" thick, 49" length

End Line 300 Description





Frame Width = 26" Frame Height = 51 1/2" Sash Split = Even Divide

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
400-1	26" x 51.5" JELD-WEN Premium Atlantic Vinyl Rectangle Single Hung	\$530.73	\$530.73	1	\$0.00	\$530.73
	Unit 400 Total:	\$530.73	\$530.73		\$0.00	\$530.73

Begin Line 400 Description

---- Line 400-1 ----

Premium Atlantic Vinyl,

Single Hung, 26 x 51.5

Assembly = Full Unit,

Regional Compliance = TDI-AAMA,

Impact Rating = WZ 4 - Missile Level D,

Rating = PG65, DP+65/-70,

Installation & Frame Type = Box

Frame Color - Exterior = White,

Frame Color - Interior = White

Select Size Type = Standard and Custom Sizes,

Measurement Type = Net Frame Size,

Frame Width = Custom,

Custom Frame Width = 26,

Custom Frame Height = 51.5,

Vent Division = Even Divide,

Vent Height = 25.75

= Energy Star - Southern,

Performance Plus = Standard,

Frame Height = Custom,

Energy Efficiency = Energy Star,

Soundmaster = Standard - No Soundmaster,

Glazing = Insulated,

Low-E = Low-E 366 (Green Tint),

Neat Glass = No,

Glass Color/Texture = Clear,

Glass Type = Impact,

Inner Glass Type = Impact,

Outer Glass Type = Standard, Select Impact Interlayer Type = PVB,

IG Options = None,

Select Glass Thickness = 5/16 in - 1/8 out

Grid Type = 7/8" Contour SDL (slim),

Location for Grid = All Lite(s),

Grid Color = White,

Grid Pattern = Colonial (Even Rect Lites),

Lites Wide = 1,

Number of Squares High - Top Glass = 2, Number of Squares High - Bottom Glass = 2,

Grid To Match = No Screen = Screen,

Full or Half Screen = Half Screen,

Select Screen Mesh Type = Fiberglass Mesh, Screen Mesh Finish = Charcoal Mesh

Lock Type = Style Cam Lock(s),

Number of Locks = 1 Lock, Hardware Finish - Interior = White

Does Unit Meet Egress Req.? = Does Not Meet

Egress

Installation Accessories = None, Interior Frame Options = None,

Extension Jamb = None

Prep for Mull = No Mull Prep, Prep for Shipping = None

TDI Product Evaluation = WIN-761, Energy Star Qualified = Southern,

U-Factor = 0.33,

Solar Heat Gain Coefficient = 0.2, Visible Light Transmittance = 0.44,

Condensation Resistance = 56,

CPD# = JEL-A-4-02066-00004 Room Location = stairs,

Is This a Remake = No, Specific Information = stairs

7/8" Contour SDL (Slim),

Colonial,

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End Line 400 Description





Frame Width = 27"
Frame Height = 52"
Sash Split = Even Divide

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
500-1	27" x 52" JELD-WEN Premium Atlantic Vinyl Rectangle Single Hung	\$543.17	\$543.17	4	\$0.00	\$2,172.68
	Unit 500 Total:	\$543.17	\$543.17		\$0.00	\$2,172.68

Begin Line 500 Description

---- Line 500-1 ----

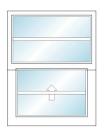
Premium Atlantic Vinyl, Single Hung, 27 x 52 Assembly = Full Unit, Regional Compliance = TDI-AAMA, Impact Rating = WZ 4 - Missile Level D, Rating = PG65, DP+65/-70, Installation & Frame Type = Box Frame Color - Exterior = White, Frame Color - Interior = White Select Size Type = Standard and Custom Sizes, Measurement Type = Net Frame Size, Frame Width = Custom, Custom Frame Width = 27, Frame Height = Custom, Custom Frame Height = 52, Vent Division = Even Divide, Vent Height = 26 Energy Efficiency = Energy Star, = Energy Star - Southern, Performance Plus = Standard, Soundmaster = Standard - No Soundmaster,

Glazing = Insulated, Low-E = Low-E 366 (Green Tint), Neat Glass = No, Glass Color/Texture = Clear, Glass Type = Impact, Inner Glass Type = Impact, Outer Glass Type = Standard, Select Impact Interlayer Type = PVB, IG Options = None, Select Glass Thickness = 5/16 in - 1/8 out Grid Type = 7/8" Contour SDL (slim), Location for Grid = All Lite(s), Grid Color = White, Grid Pattern = Colonial (Even Rect Lites), Lites Wide = 1, Number of Squares High - Top Glass = 2, Number of Squares High - Bottom Glass = 2, Grid To Match = No Screen = Screen, Full or Half Screen = Half Screen, Select Screen Mesh Type = Fiberglass Mesh, Screen Mesh Finish = Charcoal Mesh

Lock Type = Style Cam Lock(s), Number of Locks = 1 Lock, Hardware Finish - Interior = White Does Unit Meet Egress Req.? = Does Not Meet **Egress** Installation Accessories = None, Interior Frame Options = None, Extension Jamb = None Prep for Mull = No Mull Prep, Prep for Shipping = None TDI Product Evaluation = WIN-761, Energy Star Qualified = Southern, U-Factor = 0.33, Solar Heat Gain Coefficient = 0.2, Visible Light Transmittance = 0.44, Condensation Resistance = 56, CPD# = JEL-A-4-02066-00004 Room Location = master bed room, Is This a Remake = No, Specific Information = master bed room 7/8" Contour SDL (Slim), Colonial, 1W2H

End Line 500 Description





Frame Width = 27"
Frame Height = 35"
Sash Split = Even Divide

Line Number	Item Summary	Was Price	Now Price	Quantity	Total Savings	Total Price
600-1	27" x 35" JELD-WEN Premium Atlantic Vinyl Rectangle Single Hung	\$477.70	\$477.70	1	\$0.00	\$477.70
	Unit 600 Total:	\$477.70	\$477.70		\$0.00	\$477.70

Begin Line 600 Description

---- Line 600-1 ----

Premium Atlantic Vinyl, Single Hung, 27 x 35

Assembly = Full Unit,

Regional Compliance = TDI-AAMA, Impact Rating = WZ 4 - Missile Level D,

Rating = PG65, DP+65/-70, Installation & Frame Type = Box Frame Color - Exterior = White, Frame Color - Interior = White

Select Size Type = Standard and Custom Sizes,

Measurement Type = Net Frame Size,

Frame Width = Custom,
Custom Frame Width = 27,
Frame Height = Custom,
Custom Frame Height = 35,
Vent Division = Even Divide,
Vent Height = 17.5

Energy Efficiency = Energy Star, = Energy Star - Southern,

Performance Plus = Standard,

Soundmaster = Standard - No Soundmaster,

Glazing = Insulated,

Low-E = Low-E 366 (Green Tint),

Neat Glass = No,

Glass Color/Texture = Obscure,

Glass Type = Impact, Inner Glass Type = Impact, Outer Glass Type = Tempered, Select Impact Interlayer Type = PVB,

IG Options = None,

Select Glass Thickness = 5/16 in - 1/8 out

Grid Type = 7/8" Contour SDL (slim),

Location for Grid = All Lite(s),

Grid Color = White,

Grid Pattern = Colonial (Even Rect Lites),

Lites Wide = 1,

Number of Squares High - Top Glass = 2, Number of Squares High - Bottom Glass = 2,

Grid To Match = No Screen = Screen,

Full or Half Screen = Half Screen,

Select Screen Mesh Type = Fiberglass Mesh, Screen Mesh Finish = Charcoal Mesh Lock Type = Style Cam Lock(s), Number of Locks = 1 Lock,

Hardware Finish - Interior = White

Does Unit Meet Egress Req.? = Does Not Meet

Egress

Installation Accessories = None, Interior Frame Options = None, Extension Jamb = None Prep for Mull = No Mull Prep, Prep for Shipping = None

TDI Product Evaluation = WIN-761, Energy Star Qualified = Southern,

U-Factor = 0.33,

Solar Heat Gain Coefficient = 0.2, Visible Light Transmittance = 0.44, Condensation Resistance = 56, CPD# = JEL-A-4-02066-00004 Room Location = master bath,

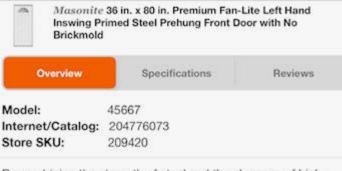
Is This a Remake = No,

Specific Information = master bath

7/8" Contour SDL (Slim),

Colonial, 1W2H

End Line 600 Description



By combining the strength of steel and the elegance of highdefinition decorative panels, you will enjoy the ultimate in security and beauty with the Masonite Premium Fan Lite Primed Steel Entry Door with No Brickmold. High-definition panels closely replicate the appearance of a high-end wood door with excellent shadow lines for added architectural interest. Expertly engineered, the wood-edge design features an energy saving door core adding strength and insulation. Ready to customize and paint, the baked-on primer helps create a durable, smooth

· High-quality steel provides strength and security

finish.

on the left

- Wood-edge engineered interlocking design with grooved stiles for added strength and structural rigidity
- High performance compression weather-stripping helps to seal out drafts
- Fan lite features double-pane tempered glass for added safety
- · Smooth, primed surface ready for painting and decorating
- · Lock area is reinforced to provide a solid mounting surface
- · Steel slab features an energy saving polyurethane core
- Entry door comes fully assembled with hinges, frame, aluminum sill and weather stripping
- Exterior door slab is double bored for lockset sold separately
- From outside, opens toward the inside of the home with hinges

FIBERGLASS DOORS

ENERGY STAR® & TAX CREDIT

ENERGY STAR® 2010

In 2010 the U.S. ENERGY STAR qualification criteria for a door system is changing. The new criteria eliminates the four climate zone maps that have been used to determine the system qualification performance. Climate zones will be replaced with a nationwide product performance criteria for opaque, less than or equal to 1/2 lite and greater than 1/2 lite qualification criteria. Masonite doors and sidelites use premium polyurethane insulation and multi-pane insulated glass which creates superior insulating properties and lowers heating and cooling bills. Our NFRC certified assembled door units may qualify for ENERGY STAR 2010 and the current U.S. Federal Tax Credit. Other criteria exists for eligibility in the various programs but use the below charts as a general guideline for which Masonite products qualify. Both ENERGY STAR and the U.S. Federal Tax Credit criteria are based on the system's performance as measured by the U-Value and the SHGC (Solar Heat Gain Coefficient).

1 U-Factor: Measures the rate of heat transfer through a product. It considers all elements of an assembly including conductivity, air flow, and glass emissivity. A lower U-Factor indicates a better insulating product.

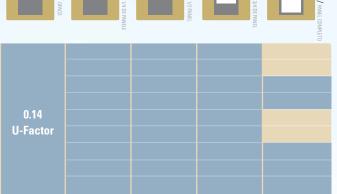
2 SHGC: (Solar Heat Gain Coefficient) Measures the amount of energy that passes through glass from the sun, creating additional heat. The lower the SHGC, the better it blocks solar heat.

potential **qualifying** Masonite products*

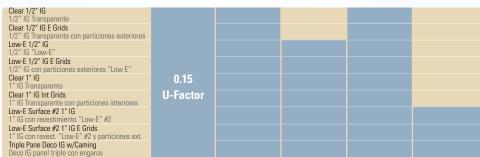
Productos elegibles Masonite*

Glass Type / Tipo de vidrio





▼1/2 LITE /



"IG" = Insulated Glass

*Please verify qualification with the NFRC performance label affixed to the door.

"IG" = Vidrio aislante

*Favor verificar calificación con la etiqueta de rendimiento NFRC adjunta al producto

Calificación proyectada para ENERGY STAR 2010

ENERGY STAR® 2010

Los criterios para la calificación U.S. ENERGY STAR cambiaron en 2010, e incluyen la eliminación de los cuatro mapas de zonas climáticas que se utilizaron hasta ahora para determinar el rendimiento de los sistemas a calificar. Las zonas climáticas se remplazarán con un criterio nacional para el rendimiento de productos opacos, inferiores o equivalentes a "1/2 lite" y superiores al criterio de calificación para "1/2 lite".

Las puertas y paneles laterales de Masonite utilizan insulación de poliuretano de primera y vidrio aislante de capas múltiples, para ofrecer un aislamiento superior y disminuir los costos de calefacción y enfriamiento. Nuestras unidades de puertas pre-ensambladas, certificadas por el NFRC pueden calificar para ENERGY STAR 2010 y el actual Crédito Federal para Impuestos de los EE. UU. Hay otros criterios más de elegibilidad en los distintos programas, pero sírvase utilizar las siguientes tablas como guías generales para determinar cuáles son los productos de Masonite que pueden calificar. Ambos criterios, el de ENERGY STAR y del Crédito Federal se basan en el rendimiento del sistema según las mediciones "U-Value" y "SHGC" (Coeficiente de Calentamiento Solar).

- 1 U-Factor: mide la tasa de transferencia térmica a través del producto. Toma en consideración todos los elementos incluyendo la conductividad, flujo del aire, y emisividad del vidrio. Un "U-Factor" más bajo indica un producto con mejores cualidades aislantes.
- 2 SHGC: (Coeficiente de Calentamiento Solar) Mide la cantidad de energía solar que pasa a través del vidrio, creando más calor. Mientras más bajo sea el SHGC, mejor su capacidad para bloquear el calor del Sol.

2010 ENERGY STAR Product Performance Criteria

Criterio rendimiento del producto ENERGY STAR 2010

Glazing Level / Nivel de encristalado	U-Factor ¹	SHGC ²
ALL / Todas	≤ 0.21	No Rating /Sin clasificación
≤ 1/2-Lite	≤ 0.27	≤ 0.30
> 1/2-Lite	≤ 0.32	≤ 0.30

- ¹ Btu/h.ft.² ºF
- ² Fraction of incident solar radiations
- Btu/h.ft.2 PF
- Fracción de incidente de radiación solar

Visit www.masonite.com for more information.
Visite www.masonite.com para obtener más información

Appendix B:

Additional Photos



























Appendix C:

Maps of Subject Property



Community Planning and Preservation Commission

3234 9th Ave N

AREA TO BE APPROVED,
SHOWN IN

CASE NUMBER 22-90200054



