ISSUE: Certificate of Appropriateness for alterations

APPLICANT: Jacob Hegeman

LOCATION: Old and Historic Alexandria District

309 North Alfred Street

ZONE: RB/Townhouse zone

STAFF RECOMMENDATION

Staff recommends **approval** of the Certificate of Appropriateness for alterations, with the following conditions.

1. The perimeter spacer bar in the new window be of a dark color.

2. The surrounding window trim match the exterior trim on the existing adjacent window.

GENERAL NOTES TO THE APPLICANT

- 1. APPEAL OF DECISION: In accordance with the Zoning Ordinance, if the Board of Architectural Review denies or approves an application in whole or in part, the applicant or opponent may appeal the Board's decision to City Council on or before 14 days after the decision of the Board.
- 2. COMPLIANCE WITH BAR POLICIES: All materials must comply with the BAR's adopted policies unless otherwise specifically approved.
- 3. BUILDING PERMITS: Most projects approved by the Board of Architectural Review require the issuance of one or more construction permits by Department of Code Administration (<u>including signs</u>). The applicant is responsible for obtaining all necessary construction permits after receiving Board of Architectural Review approval. Contact Code Administration, Room 4200, City Hall, 703-746-4200 for further information.
- 4. ISSUANCE OF CERTIFICATES OF APPROPRIATENESS AND PERMITS TO DEMOLISH: Applicants must obtain a copy of the Certificate of Appropriateness or Permit to Demolish PRIOR to applying for a building permit. Contact BAR Staff, Room 2100, City Hall, 703-746-3833, or preservation@alexandriava.gov for further information.
- 5. EXPIRATION OF APPROVALS NOTE: In accordance with Sections 10-106(B), 10-206(B) and 10-307 of the Zoning Ordinance, any Board of Architectural Review approval will expire 12 months from the date of issuance if the work is not commenced and diligently and substantially pursued by the end of that 12-month period.
- 6. HISTORIC PROPERTY TAX CREDITS: Applicants performing extensive, certified rehabilitations of historic properties may separately be eligible for state and/or federal tax credits. Consult with the <u>Virginia Department of Historic Resources (VDHR)</u> prior to initiating any work to determine whether the proposed project may qualify for such credits.



I. APPLICANT'S PROPOSAL

The applicant is requesting a Certificate of Appropriateness for alterations to modify the size and configuration of an existing window on the south elevation to match adjacent windows.

Site Context

The subject property is in the middle of the block on the east side of the 300 block of North Alfred Street. Directly to the south of the structure is an alley that allows for a full view of the south elevation, including the window proposed to be replaced (Figure 1).



Figure 1: View of subject window from North Alfred Street

II. HISTORY

The two story, wood frame, Italianate style semi-detached residence at 309 North Alfred Street is one of a pair of rowhouses together with 311 constructed **ca. 1884**. As evidenced by the issued building permits and BAR approvals, the rear section of the structure appears to be an addition to the original building.

Previous BAR Approvals

Permit 38971 – June 6, 1983 – Remove walls

Permit 38842 – June 17, 1983 – Remove addition

Permit 0724 – July 8, 1983 – Addition to structure

June 15, 1989 – Approval for fence, alterations, and addition

BAR 2003-00269 – Alterations to front door and window trim

BAR 2005-00087 – Replacement of windows

BAR 2016-00392 – Exterior vent and siding

BAR 2018-00323 – Replace siding and rear fence

BAR 2019-00111 – Replacement of windows, sash kits

BAR 2019-00177 – Replacement of siding, re-approval

BAR 2019-00073 – Replacement of rear windows

III. ANALYSIS

The applicant is proposing to replace a window on the south elevation of the existing structure with a new window that matches the size and configuration of an existing adjacent window (Figure 2). This would require that the existing window opening be made larger and a new window installed in the enlarged opening.

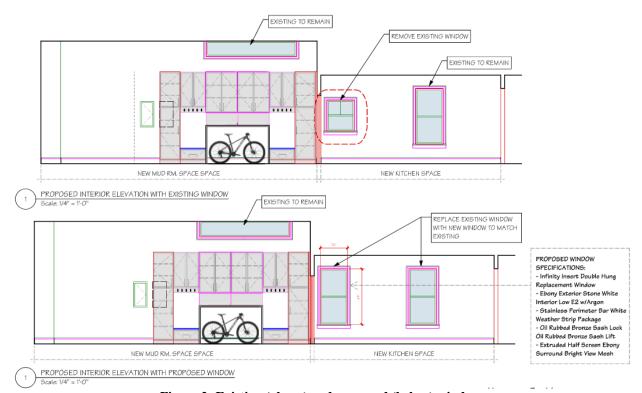


Figure 2: Existing (above) and proposed (below) window

As noted in the previous approvals associated with this structure, there have been a series of additions at the rear of the original building. The window proposed to be modified is located in one of these sections. The windows in the original portion of the building currently feature a two over two configuration with those located in the area of the addition in a more simple one over one configuration. This simple differentiation in the design of an addition is encouraged by the *Design Guidelines* as a way to indicate which portions of the building are original and historic.

In the original design of this addition, the window at the east end of the south elevation was built as a two over one window that is smaller than other windows in this area. The applicant is proposing to modify this window into a one over one window that aligns with the window above and is the same size as the window to the south of the subject window. The applicant is proposing this modification in order to balance the interior of the space and the included documents show the view from the interior. As the Board is aware, the interior design of the structure is not within the purview of the BAR and therefore this should not be taken into consideration. Staff does find however, that the proposed modification will help to simplify the design of the exterior elevation and allow the addition to the original portion of the building to read as a holistic element.

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With these factors, staff supports the proposed modification to the eastern ground floor window to make it match the existing adjacent windows to remain. Staff notes that the provided specifications include a silver spacer bar where the window guidelines indicate that the spacers should be of a dark material. Staff also notes that the submitted materials do not include elevations of the building exterior so it is not possible to verify that the exterior trim will match the adjacent windows.

Staff recommends **approval** of the Certificate of Appropriateness for alterations, with the following conditions.

- 1. The perimeter spacer bar in the new window be of a dark color.
- 2. The surrounding window trim match the exterior trim on the existing adjacent window.

STAFF

Bill Conkey, AIA, Historic Preservation Planner, Planning & Zoning Tony LaColla, AICP, Land Use Services Division Chief, Planning & Zoning

III. CITY DEPARTMENT COMMENTS

Legend: C- code requirement R- recommendation S- suggestion F- finding

Zoning

C-1 Proposed replacement of windows will comply with zoning.

Code Administration

C-1 Permit is required.

Transportation and Environmental Services

- R-1 The building permit must be approved and issued prior to the issuance of any permit for demolition, if a separate demolition permit is required. (T&ES)
- R-2 Applicant shall be responsible for repairs to the adjacent city right-of-way if damaged during construction activity. (T&ES)
- R-3 No permanent structure may be constructed over any existing private and/or public utility easements. It is the responsibility of the applicant to identify any and all existing easements on the plan. (T&ES)
- F-1 After review of the information provided, an approved grading plan is not required at this time. Please note that if any changes are made to the plan it is suggested that T&ES be included in the review. (T&ES)
- F-2 If the alley located at the rear of the parcel is to be used at any point of the construction process the following will be required:
 - <u>For a Public Alley</u> The applicant shall contact T&ES, Construction Permitting & Inspections at (703) 746-4035 to discuss any permits and accommodation requirements that will be required.

- <u>For a Private Alley</u> The applicant must provide proof, in the form of an affidavit at a minimum, from owner of the alley granting permission of use. (T&ES)
- C-1 The applicant shall comply with the City of Alexandria's Solid Waste Control, Title 5, Chapter 1, which sets forth the requirements for the recycling of materials (Sec. 5-1-99). (T&ES)
- C-2 The applicant shall comply with the City of Alexandria's Noise Control Code, Title 11, Chapter 5, which sets the maximum permissible noise level as measured at the property line. (T&ES)
- C-3 Roof, surface and sub-surface drains be connected to the public storm sewer system, if available, by continuous underground pipe. Where storm sewer is not available applicant must provide a design to mitigate impact of stormwater drainage onto adjacent properties and to the satisfaction of the Director of Transportation & Environmental Services. (Sec.5-6-224) (T&ES)
- C-4 All secondary utilities serving this site shall be placed underground. (Sec. 5-3-3) (T&ES)
- C-5 Any work within the right-of-way requires a separate permit from T&ES. (Sec. 5-2) (T&ES)
- C-6 All improvements to the city right-of-way such as curbing, sidewalk, driveway aprons, etc. must be city standard design. (Sec. 5-2-1) (T&ES)

Alexandria Archaeology

F-1 No archaeological oversight necessary for this undertaking

V. ATTACHMENTS

- 1 Application Materials
 - Completed application
 - Plans (included in application)
 - Material specifications (included in application)
 - Photographs (included in application)
- 2 Supplemental Materials

BAR CASE	¥
ADDRESS OF PROJECT: 309 N. ALFRED ST.	(OFFICE USE ONLY)
DISTRICT: Old & Historic Alexandria Parker – Gray 100 Ye	ear Old Building
064 04-01-28	NING: RB
APPLICATION FOR: (Please check all that apply)	
■ CERTIFICATE OF APPROPRIATENESS	
PERMIT TO MOVE, REMOVE, ENCAPSULATE OR DEMOLISH (Required if more than 25 square feet of a structure is to be demolished/impacted)	
WAIVER OF VISION CLEARANCE REQUIREMENT and/or YARD RECLEARANCE AREA (Section 7-802, Alexandria 1992 Zoning Ordinance)	QUIREMENTS IN A VISION
WAIVER OF ROOFTOP HVAC SCREENING REQUIREMENT (Section 6-403(B)(3), Alexandria 1992 Zoning Ordinance)	
Applicant: Property Owner Business (Please provide business name	ne & contact person)
Name: JACOB HEGEMAN	
Address: 309 N. ALFRED ST	
City: ALEXANDRIA State: VA Zip: 22314	_
Phone: 202-568-1472 E-mail: jhegeman@gma	il.com
Authorized Agent (if applicable): Attorney Architect	BUILDER
	Phone: 949-322-4931
E-mail: gdiaz@casedesign.com	
Legal Property Owner:	
IACOD LICCEMANI	
Traine,	
Address: 309 N. ALFRED ST	
City: ALEXANDRIA State: VA Zip: 33124	=
Phone: 202-568-1472 E-mail: jhegeman@gmail.com	

	BAR CASE#
	(OFFICE USE ONLY)
NATUR	E OF PROPOSED WORK: Please check all that apply
EX	EW CONSTRUCTION (TERIOR ALTERATION: Please check all that apply. awning
be attache	
_	e owners are seeking to replace an existing window located on the alley side of the property that was formerly part
-	then built in 1983. The proposed replacement window would match the existing adjacent unit to the left (exterior view).
This chan	nge will improve the aesthetics of the new Kitchen space and will be consistent with the existing exterior windows.
_	
SUBMI	TTAL REQUIREMENTS:
	ck this box if there is a homeowner's association for this property. If so, you must attach a
	the letter approving the project.
request	the letter approving the project. sted below comprise the minimum supporting materials for BAR applications. Staff may additional information during application review. Please refer to the relevant section of the <i>Guidelines</i> for further information on appropriate treatments.
nequest Design Applicate material docketing	sted below comprise the minimum supporting materials for BAR applications. Staff may additional information during application review. Please refer to the relevant section of the
Applicate material docketin All applicate Demoi	sted below comprise the minimum supporting materials for BAR applications. Staff may additional information during application review. Please refer to the relevant section of the <i>Guidelines</i> for further information on appropriate treatments. Into the checklist below to ensure the application is complete. Include all information and I that are necessary to thoroughly describe the project. Incomplete applications will delay the application for review. Pre-application meetings are required for all proposed additions.

BAR CASE#	
	(OFFICE USE ONLY)

Additions & New Construction: Drawings must be to scale and should not exceed 11" x 17" unless approved by staff. Check N/A if an item in this section does not apply to your project.

 Scaled survey plat showing dimensions of lot and location of existing building and other structures on the lot, location of proposed structure or addition, dimensions of existing structure(s), proposed addition or new construction, and all exterior, ground and roof mounted equipment. FAR & Open Space calculation form. Clear and labeled photographs of the site, surrounding properties and existing structures, if applicable. Existing elevations must be scaled and include dimensions. Proposed elevations must be scaled and include dimensions. Include the relationship to
 FAR & Open Space calculation form. Clear and labeled photographs of the site, surrounding properties and existing structures, if applicable. Existing elevations must be scaled and include dimensions.
Existing elevations must be scaled and include dimensions.
adjacent structures in plan and elevations. Materials and colors to be used must be specified and delineated on the drawings. Actual samples may be provided or required.
 Manufacturer's specifications for materials to include, but not limited to: roofing, siding, windows, doors, lighting, fencing, HVAC equipment and walls. For development site plan projects, a model showing mass relationships to adjacent properties
and structures.
is & Awnings: One sign per building under one square foot does not require BAR approval unless nated. All other signs including window signs require BAR approval. Check N/A if an item in this section does oply to your project.
Linear feet of building: Front:Secondary front (if corner lot): Square feet of existing signs to remain: Photograph of building showing existing conditions. Dimensioned drawings of proposed sign identifying materials, color, lettering style and text. Location of sign (show exact location on building including the height above sidewalk). Means of attachment (drawing or manufacturer's cut sheet of bracket if applicable). Description of lighting (if applicable). Include manufacturer's cut sheet for any new lighting fixtures and information detailing how it will be attached to the building's facade.
rations: Check N/A if an item in this section does not apply to your project.
Clear and labeled photographs of the site, especially the area being impacted by the alterations, all sides of the building and any pertinent details. Manufacturer's specifications for materials to include, but not limited to: roofing, siding, windows, doors, lighting, fencing, HVAC equipment and walls. Drawings accurately representing the changes to the proposed structure, including materials and overall dimensions. Drawings must be to scale. An official survey plat showing the proposed locations of HVAC units, fences, and sheds. Historic elevations or photographs should accompany any request to return a structure to an

BAR CASE#	
	(OFFICE USE ONLY)

ALL APPLICATIONS: Please read and check that you have read and understand the following items:

- I understand that after reviewing the proposed alterations, BAR staff will invoice the appropriate filing fee in APEX. The application will not be processed until the fee is paid online.
- I understand the notice requirements and will return a copy of the three respective notice forms to BAR staff at least five days prior to the hearing. If I am unsure to whom I should send notice I will contact Planning and Zoning staff for assistance in identifying adjacent parcels.
- I, the applicant, or an authorized representative will be present at the public hearing.
- I understand that any revisions to this initial application submission (including applications deferred for restudy) must be accompanied by the BAR Supplemental form and revised materials.

The undersigned hereby attests that all of the information herein provided including the site plan, building elevations, prospective drawings of the project, and written descriptive information are true, correct and accurate. The undersigned further understands that, should such information be found incorrect, any action taken by the Board based on such information may be invalidated. The undersigned also hereby grants the City of Alexandria permission to post placard notice as required by Article XI, Division A, Section 11-301(B) of the 1992 Alexandria City Zoning Ordinance, on the property which is the subject of this application. The undersigned also hereby authorizes the City staff and members of the BAR to inspect this site as necessary in the course of research and evaluating the application. The applicant, if other than the property owner, also attests that he/she has obtained permission from the property owner to make this application.

Signature:	Total .	
	Coorabtto Dioz	

Printed Name: Georgette Diaz

APPLICANT OR AUTHORIZED AGENT:

Date: 07-15-2024

OWNERSHIP AND DISCLOSURE STATEMENT Use additional sheets if necessary

1. Applicant. State the name, address and percent of ownership of any person or entity owning an interest in the applicant, unless the entity is a corporation or partnership, in which case identify each owner of more than three percent. The term ownership interest shall include any legal or equitable interest held at the time of the application in the real property which is the subject of the application.

Name	Address	Percent of Ownership
1. JACOB HEGEMAN		100%
^{2.} CAROLINE HEGEMAN		100%
3.		

2. Property. State the name, address and percent of ownership	of any person or entity owning
an interest in the property located at	(address), unless the
entity is a corporation or partnership, in which case identify each	owner of more than three
percent. The term ownership interest shall include any legal or e	quitable interest held at the
time of the application in the real property which is the subject of	theapplication.

Address	Percent of Ownership
	100%
	100%
	Address

3. <u>Business or Financial Relationships.</u> Each person or entity listed above (1 and 2), with an ownership interest in the applicant or in the subject property is required to disclose **any** business or financial relationship, as defined by Section 11-350 of the Zoning Ordinance, existing at the time of this application, or within the12-month period prior to the submission of this application with any member of the Alexandria City Council, Planning Commission, Board of Zoning Appeals or either Boards of Architectural Review.

Name of person or entity	Relationship as defined by Section 11-350 of the Zoning Ordinance	Member of the Approving Body (i.e. City Council, Planning Commission, etc.)
^{1.} N/A		
^{2.} N/A		
^{3.} N/A		

NOTE: Business or financial relationships of the type described in Sec. 11-350 that arise after the filing of this application and before each public hearing must be disclosed prior to the public hearings.

As the applicant or the applicant's authorized agent, I	hereby attest to the best of my ability that
the information provided above is true and correct.	

07/15/2024	GEORGETTE DIAZ	GEORGETTE DIAZ
Date	Printed Name	Signature

HEGEMAN WINDOW REPLACEMENT



LOCUS PLAN - NOT TO SCALE



PROPERTY & ZONING INFORMATION:

PARCEL: 11591000

OWNER: JACOB & CAROLINE HEGEMAN

ADDRESS: 309 N. ALFRED ST. ALEXANDRIA VA 22314

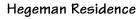
ZONE: R

DESCRIPTION OF WORK: Replace an existing window that was formerly

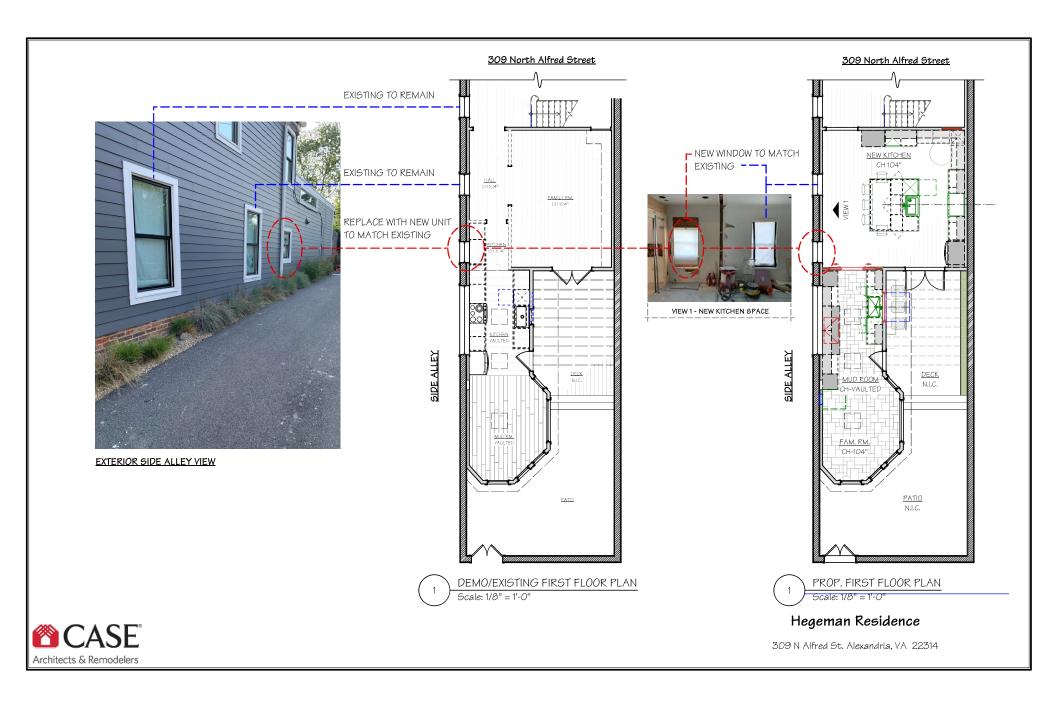
part of a kitchen addition built in 1983.

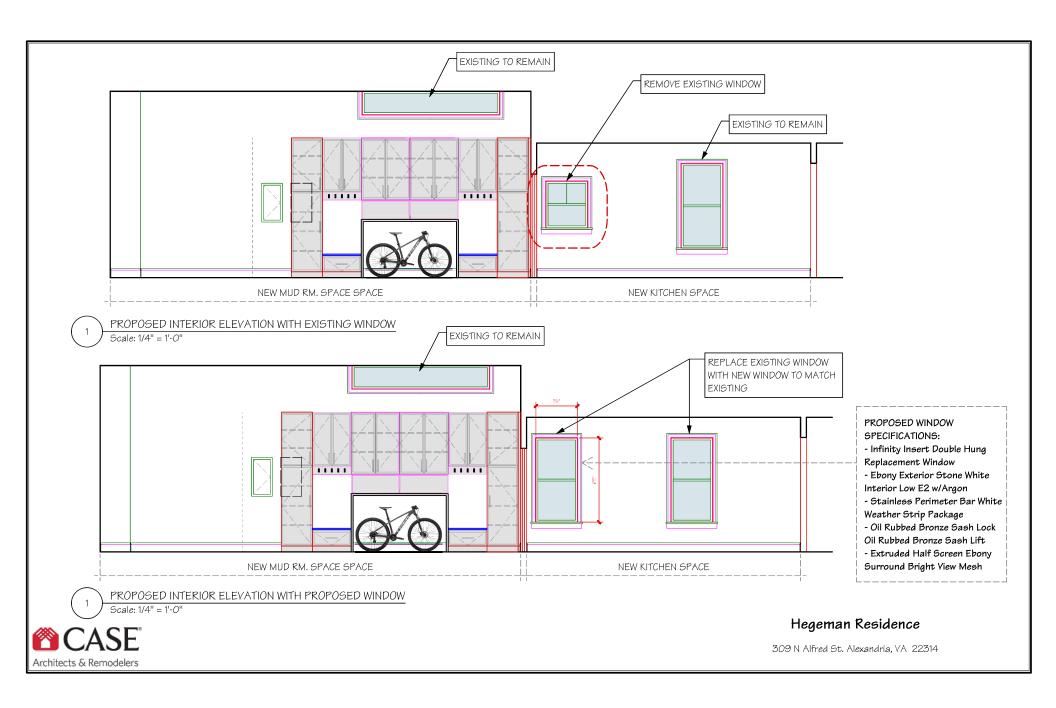
The home owners want the new window to match the

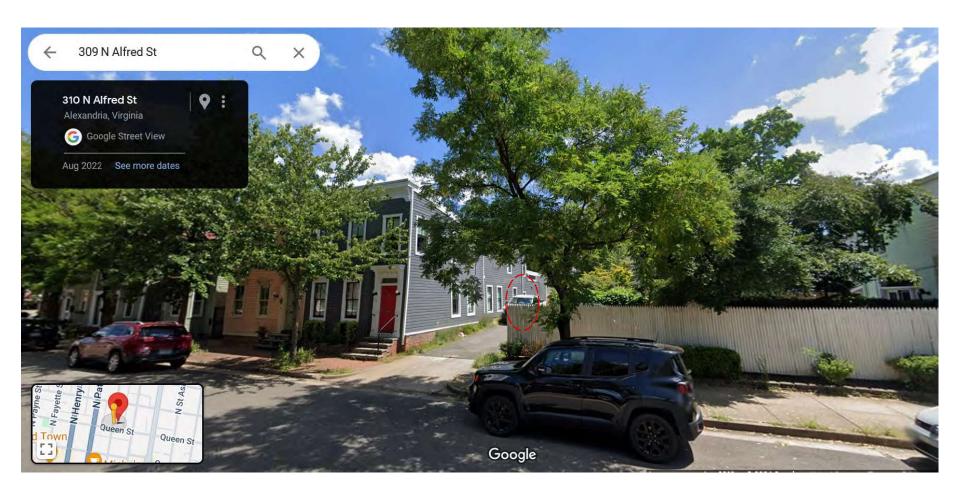
larger windows along the alley side.











VIEW FROM ALFRED STREET



Hegeman Residence





EXISTING WINDOWS ON ALLEY SIDE





OMS Ver. 0004.09.00 (Current)
Product availability and pricing subject to change.

Hegeman 1 Infinity Window Quote Number: F6KNHPB

QTY

UNIT SUMMARY

The following is a schedule of the windows and doors for this project. For additional unit details, please see Line Item Quotes.

Additional charges, tax or Terms and Conditions may apply. Detail pricing is per unit.

NUMBER OF LINES: 1 TOTAL UNIT QTY: 1

LINE MARK UNIT PRODUCT LINE Infinity

ITEM
Insert Double Hung
IO 31 7/8" X 64 3/4"
Entered as
FS 31 1/2" X 64 1/2"

LINE ITEM QUOTES

OMS Ver. 0004.09.00 (Current)

Product availability and pricing subject to change.

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

Line #1 Mark Unit: Qty: 1

INFINITY
MARVIN
MCPACEFFOR WINDOWS

A

As Viewed From The Exterior

Entered As: FS FS 31 1/2" X 64 1/2" IO 31 7/8" X 64 3/4" Egress Information Width: 28 13/16" Height: 26 17/32" Net Clear Opening: 5.31 SqFt Ebony Exterior
Stone White Interior
Infinity Insert Double Hung
Frame Size 31 1/2" Xe 41/2"
Inside Opening 31 1/8" Xe 64 3/4"
Frame Size Entry Method is Exterior Frame Size. Interior Frame Height is 1/2"
Ion Sash
Io - 1 Lite
Low EZ w/Argon
Stainless Perimetre Bar
Bottom Sash
Io - 1 Lite
Low EZ w/Argon
Stainless Perimetre Bar
Bottom Sash
Io - 1 Lite
Low EZ w/Argon
Stainless Perimetre Bar
Bottom Sash
Io - 1 Lite
Low EZ w/Argon
Stainless Perimetre Bar

O-1 Fitte
Low E2 W/Argon
Stainless Perimeter Bar
White Weather Strip Package
Oil Rubbed Bronze Sash Lock
Oil Rubbed Bronze Sash Lift
Extruded Half Screen
Ebony Surround
Bright View Mesh

3 1/4" Jambs
***Note: Unit Availability and Price is Subject to Change

OMS Ver. 0004.09.00 (Current)

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For product warranty information please visit, www.marvin.com/support/warranty.

Page 1 of 3

OMS Ver. 0004.09.00 (Current)

t) Processed on: 7/12/2024 2:44:42 PM
For product warranty information please visit, www.marvin.com/support/warranty.

Page 2 of 3

1 Infinity Window

Quote Number: F6KNHPB



PROPOSED WINDOW SPECIFICATIONS

Hegeman Residence

OMS Ver. 0004.09.00 (Current)
Product availability and pricing subject to change.

Hegeman 1 Infinity Window Quote Number: F6KNHPB

PRODUCT AND PERFORMANCE INFORMATION

NFRC Ratings:

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

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

Code (residential, building or energy) Compliance:

Determining the suitability and compliance with state, provincial, local, or other applicable building codes or standards, including energy codes, is the responsibility of the buyer, user, architect, contractor, installer, and/or other construction professional.

2021 IECC Climate Zone Map:



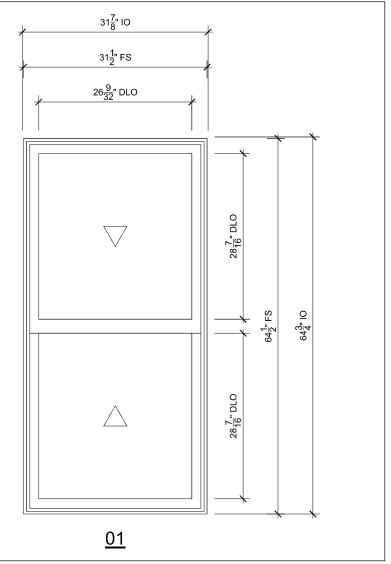
ENERGY STAR Version 7 Climate Zone Map:



OMS Ver. 0004.09.00 (Current) Processed on: 7/12/2024 2:44:42 PM

For product warranty information please visit, www.marvin.com/support/warranty.

Page 3 of 3

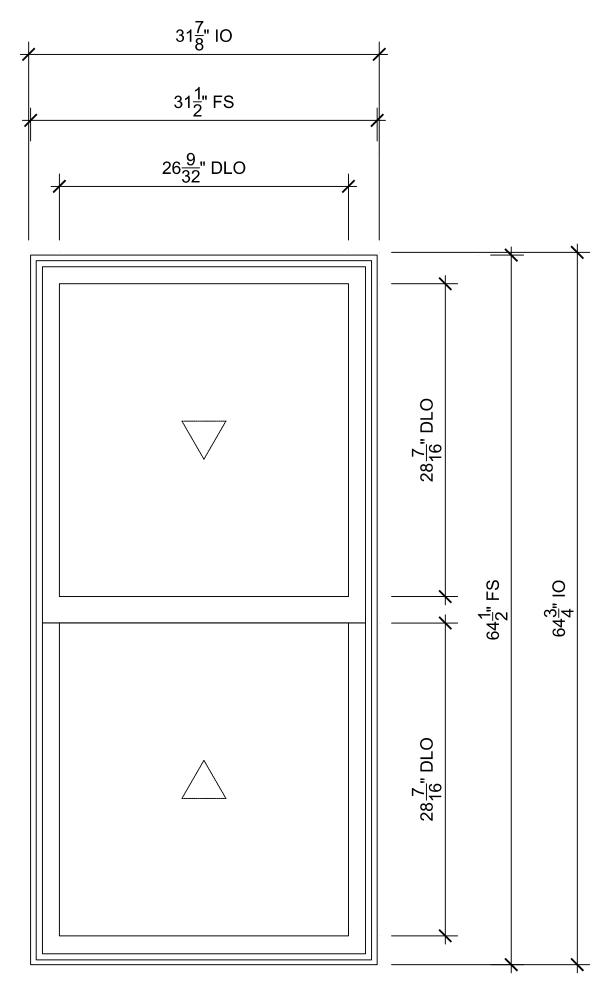


Hegeman Residence

309 N Alfred St. Alexandria, VA 22314



PROPOSED WINDOW SPECIFICATIONS



Hegeman 1 Infinity Window Quote Number: F6KNHPB

UNIT SUMMARY

The following is a schedule of the windows and doors for this project. For additional unit details, please see Line Item Quotes.

Additional charges, tax or Terms and Conditions may apply. Detail pricing is per unit.

NUMBER OF LINES: 1 TOTAL UNIT QTY: 1

LINE MARK UNIT PRODUCT LINE ITEM QTY

1 Infinity Insert Double Hung 1

IO 31 7/8" X 64 3/4" Entered as

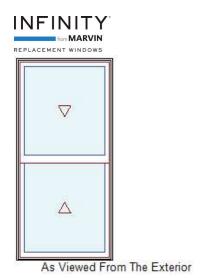
FS 31 1/2" X 64 1/2"

Hegeman 1 Infinity Window Quote Number: F6KNHPB

LINE ITEM QUOTES

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





Entered As: FS FS 31 1/2" X 64 1/2" IO 31 7/8" X 64 3/4" Egress Information Width: 28 13/16" Height: 26 17/32"

Width: 28 13/16" Height: 26 17/32" Net Clear Opening: 5.31 SqFt

Ebony Exterior Stone White Interior Infinity Insert Double Hung Frame Size 31 1/2" X 64 1/2" Inside Opening 31 7/8" X 64 3/4" Frame Size Entry Method is Exterior Frame Size. Interior Frame Height is 1/2" less than Exterior Frame Height. Top Sash IG - 1 Lite Low E2 w/Argon Stainless Perimeter Bar **Bottom Sash** IG - 1 Lite Low E2 w/Argon Stainless Perimeter Bar White Weather Strip Package Oil Rubbed Bronze Sash Lock Oil Rubbed Bronze Sash Lift Extruded Half Screen **Ebony Surround** Bright View Mesh 3 1/4" Jambs ***Note: Unit Availability and Price is Subject to Change

Hegeman
1 Infinity Window
Quote Number: F6KNHPB

PRODUCT AND PERFORMANCE INFORMATION

NFRC Ratings:

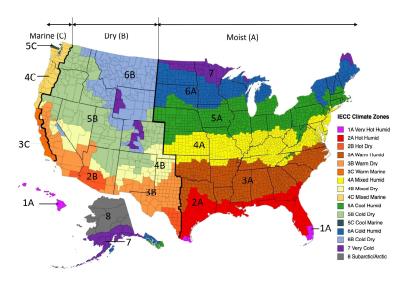
NFRC energy ratings may vary depending on the exact configuration of glass thickness used on the unit. NFRC energy values and ratings may change over time due to ongoing product changes, updated test results or requirements. NFRC values and ratings are finalized on the date of manufacture.

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

Code (residential, building or energy) Compliance:

Determining the suitability and compliance with state, provincial, local, or other applicable building codes or standards, including energy codes, is the responsibility of the buyer, user, architect, contractor, installer, and/or other construction professional.

2021 IECC Climate Zone Map:



ENERGY STAR Version 7 Climate Zone Map:

