

Docket Item #17  
BAR CASE # 2017-00241

BAR Meeting  
July 19, 2017

**ISSUE:** Certificate of Appropriateness for alterations  
**APPLICANT:** Rebecca Spicer  
**LOCATION:** 737 Bernard Street  
**ZONE:** RB/Townhouse

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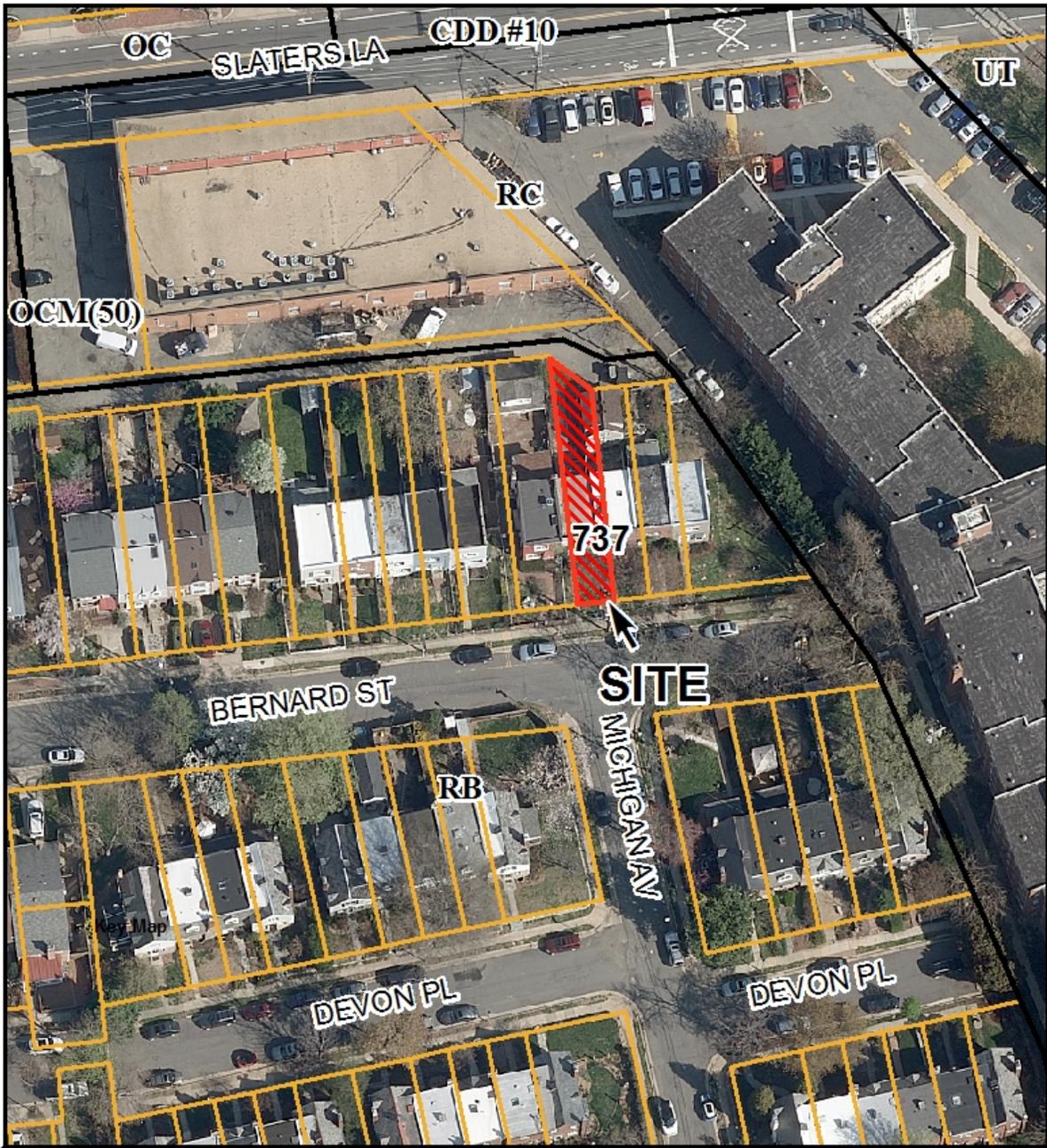
### **STAFF RECOMMENDATION**

Staff recommends approval of the application with the following conditions:

1. The proposed Woodwright 400 Series, Fibrex-clad, double hung, multi-light wood windows must otherwise comply with the Performance Specifications of the BAR's adopted Window Policy; and
2. Remove the non-complying shutters to meet the conditions of case BAR2004-0153.

### **GENERAL NOTES TO THE APPLICANT**

1. **ISSUANCE OF CERTIFICATES OF APPROPRIATENESS AND PERMITS TO DEMOLISH:** Applicants must obtain a stamped 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](mailto:preservation@alexandriava.gov) for further information.
2. **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.
3. **COMPLIANCE WITH BAR POLICIES:** All materials must comply with the BAR's adopted policies unless otherwise specifically approved.
4. **BUILDING PERMITS:** Most projects approved by the Board of Architectural Review require the issuance of one or more construction permits by Building and Fire Code Administration (including signs). 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.
5. **EXPIRATION OF APPROVALS NOTE:** In accordance with Sections 10-106(B) and 10-206(B) of the Zoning Ordinance, any official 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 Virginia Department of Historic Resources (VDHR) prior to initiating any work to determine whether the proposed project may qualify for such credit



**BAR #2017-00241**  
**737 Bernard Street**



## **I. ISSUE**

The applicant is requesting approval of a Certificate of Appropriateness for alterations to replace four steel casement windows with Anderson brand 400 Series Woodwright, Fibrex-clad double hung multi-light wood windows. Two windows will be located on the front (south) and two on the rear (north) elevation.

## **II. HISTORY**

737 Bernard Street is a two-story brick interior rowhouse unit constructed circa **1948** (Permit #4461, 12/27/1948). This house is part of a flat front, five unit brick rowhouse building that sits at the north end of Michigan Avenue and forms a terminus for the community known as Fagelsons's Addition, most of which was constructed in 1939 and 1940. The area has been part of the historic district since the Old and Historic Alexandria District (OHAD) was originally established in 1946. The OHAD boundaries extend 500' either side of the centerline of the George Washington Memorial Parkway from First Street north to Four Mile Run but the five 20<sup>th</sup> century townhouses on Bernard Street were only included within the boundaries of the district to protect the memorial character of the viewshed from the Parkway. Following the establishment of the historic district, the Mason Hall Apartments were constructed on West Abingdon Drive. This 1951 apartment complex completely screens views of Bernard Street from the Parkway.

### *Prior Approvals*

BAR2004-0153: The Board unanimously approved a request for after-the-fact alterations with the conditions that the shutters are to be removed within six months of the date of the hearing but that the new cornice may remain. The BAR noted that the applicant had bought the house with the cornice and shutters recently installed and that leaving the cornice was appropriate but that the shutters detracted from the simple lines of the house and should be removed.

## **III. ANALYSIS**

The BAR often supports the use of modern materials on 20<sup>th</sup> century construction, on elevations with limited visibility from the public right-of-way, and where routine maintenance is difficult or impossible. However, the *Alexandria Boards of Architectural Review Window Policy* states that: "High quality, appropriately detailed aluminum clad wood, wood composite, or fiberglass replacement windows may be used in both historic districts on buildings constructed **after 1965**, when these windows became commercially available." The proposed Fibrex-clad windows (Fibrex is Anderson's trade name for their fiberglass composite material) are, therefore not appropriate on this age structure (1948) anywhere in the Old and Historic Alexandria District, though the BAR has approved Fibrex replacement windows on some nearby buildings, such as the Potowmac Crossing condominium buildings on north Washington, because the fiberglass composite material is strong and can be thin enough able to closely replicate the operation and appearance of historic steel sash.

In addition to the cladding material, the operation of the windows is proposed to be changed from the original mid-20<sup>th</sup> century Modern style multi-light casement/picture windows with a fixed transom to a Colonial Revival, factory mullied, paired double-hung window configuration within the two existing masonry openings. Of all building features, windows are probably the most character defining feature of the house and have been described as the eyes of a house. Changing the style of the fenestration can drastically change the appearance of a building. For these reasons, nationally accepted preservation policy encourages window styles to reflect the

period of significance of that portion of the building. In this particular case, the BAR's prior approval of a dentiled cornice and simulated lintels above the windows begins to give the original simple Modern style building a vernacular Colonial Revival character, similar to what has been done to other buildings on this blockface. While the design of the existing steel sash windows is handsome, and could be replicated in this same pattern and operation with fiberglass windows, these steel windows have been removed on almost every other building on Bernard Street and staff has no strong objection to altering the character of the windows in this specific location because the architectural context has already been significantly altered.

For the BAR's information only, on Recent (post 1931) residences located more than 15' from the front property line, the Parker-Gray BAR's residential *Design Guidelines* would permit administrative approval of replacement windows within the existing wall openings. These windows may be made of any material, operation or configuration, so long as they do not contain tinted or reflective glass. This broader view of replacement materials on recent buildings is intended to preserve the scale and character of the neighborhood rather than the hand-crafted fabric of individual historic structures. The PG BAR also acknowledged that windows are an easily changed feature and that the original style windows can be replaced in the future, if desired. The façade of the subject property on Bernard Street is located more than 15' from the front property line.

Staff supports the use of fiberglass composite replacement windows in the existing openings. In this case, staff can support the use of modern materials on this 1948 structure because the subject property is only one property east of the OHAD boundary, the façade is set back from the front lot line and the entire dwelling is screened from the George Washington Memorial Parkway by Mason Hall Apartments.

#### Shutters

In researching past approvals for the property, staff discovered a previous BAR condition that has not been met. A condition of the approval for case BAR2004-0153 was that the non-complying shutters be removed within six months of the August 18, 2004 hearing, finding that the shutters, which are not functional and do not comply with the *Design Guidelines*, detracted from the simple lines of the house. Staff recommends that the shutters be removed when the windows are replaced.

#### STAFF

Amirah Lane, Historic Preservation Planner, Planning & Zoning  
Al Cox, FAIA, Historic Preservation Manager, Planning & Zoning

#### IV. CITY DEPARTMENT COMMENTS

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

#### Zoning

C-1 Proposed scope of work complies with zoning.

**Code Administration**

C-1 A building permit, plan review and inspections are required for the alterations listed in BAR application.

**Transportation and Environmental Services**

R-1 The building permit must be approved and issued prior to the issuance of any permit for demolition. (T&ES)

R-2 Applicant shall be responsible for repairs to the adjacent city right-of-way if damaged during construction activity. (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:

For a Public Alley - The applicant shall contact T&ES, Construction Permitting & Inspections at (703) 746-4035 to discuss any permits and accommodation requirements that will be required.

For a Private Alley - 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 Any work within the right-of-way requires a separate permit from T&ES. (Sec. 5-2) (T&ES)

C-4 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)

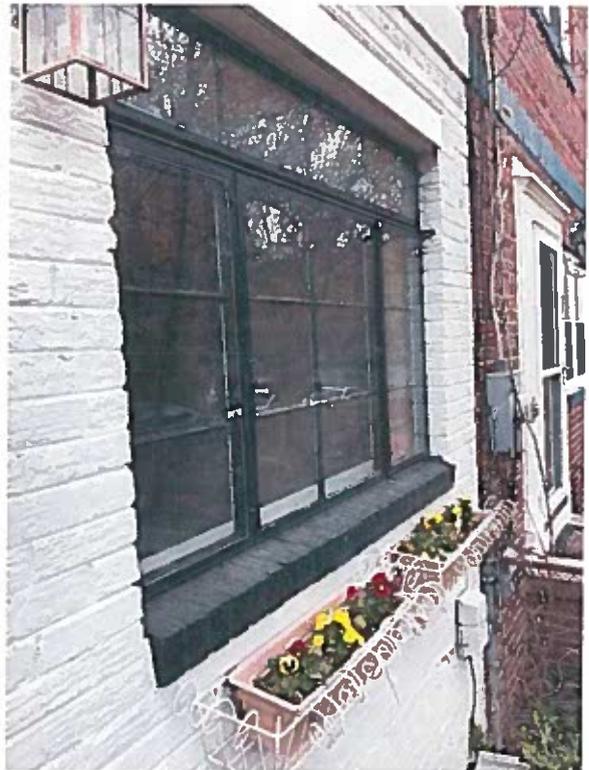
**Alexandria Archaeology**

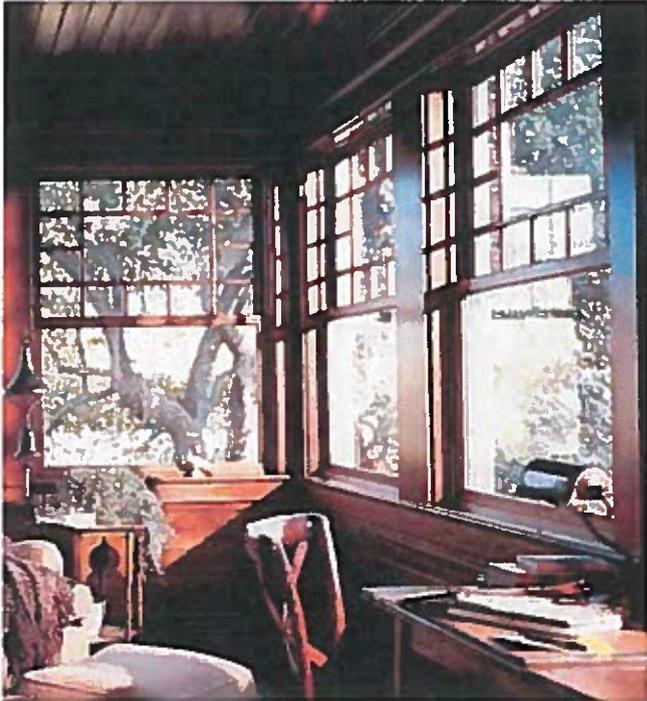
No Comments Received

**V. ATTACHMENTS**

*1 – Supplemental Materials*

*2 – Application for BAR 2017-0217: 737 Bernard St*





## WOODWRIGHT® DOUBLE-HUNG WINDOWS

When you unite classic craftsmanship with Andersen innovation, the result is a beautiful window that's built to last\*. Andersen® Woodwright® double-hung windows with Easy Tilt-Release locks combine old-world character with modern technology, giving you the look you love with the features you need. For added style, we offer historically accurate grille patterns, hardware and glass options.

### DURABLE

- Virtually maintenance-free
- Perma-Shield® exteriors never need painting and won't peel, blister, flake or corrode\*
- Frame exterior is protected by a tough vinyl cover that resists dents, repels water and provides long-lasting\* protection

### ENERGY EFFICIENT

- Weather-resistant construction for greater comfort and energy efficiency
- Variety of Low-E4® glass options are available to help control heating and cooling costs in any climate
- Many 400 Series Woodwright® double-hung windows have options that make them ENERGY STAR® v. 6.0 certified throughout the U.S.



### BEAUTIFUL

- Seven exterior color options
- Natural pine, maple, oak or a low-maintenance white interior
- Extensive hardware selection
- Add style with grilles, exterior trim or patterned glass

### EXTERIOR COLORS



\*Visit [andersenwindows.com/warranty](http://andersenwindows.com/warranty) for details. "ENERGY STAR" is a registered trademark of the U.S. Environmental Protection Agency.

# 400 SERIES WOODWRIGHT® DOUBLE-HUNG WINDOWS

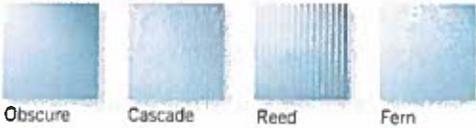
## GLASS OPTIONS

- Low-E4® glass
- Low-E4 HeatLock® glass
- Low-E4 SmartSun™ glass
- Low-E4 SmartSun HeatLock glass
- Low-E4 Sun glass

Additional glass options are available. Contact your Andersen dealer for details.

## PATTERNED GLASS

Ideal for letting light into the home while obscuring vision. Available in four attractive patterns.



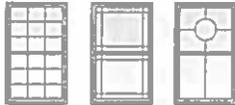
## EXTERIOR TRIM



Available in 11 colors to complement your exterior.

## GRILLES

Choose from dozens of popular designs or work with Andersen to create custom patterns.



## ADDITIONAL FEATURES

- New Easy Tilt-Release Lock system that works by simply pushing your thumb forward. The window tilts inward to make cleaning your window from the inside easy.
- Natural wood sash interior with chamfer detailing and matching wood jamb liners for an authentic look.
- Sash joints simulate the look of traditional mortise-and-tenon construction inside and out.
- Available with Stormwatch® protection for coastal areas.



## INTERIOR OPTIONS



Naturally occurring variations in grain, color and texture of wood make each window one-of-a-kind. All wood interiors are unfinished unless prefinished White is specified.

## HARDWARE



Antique Brass | Black  
Bright Brass | Brushed Chrome  
Distressed Bronze | Distressed Nickel  
Gold Dust | Oil Rubbed Bronze  
Polished Chrome | Satin Nickel  
Stone | White

## HARDWARE FINISHES



Distressed bronze and oil rubbed bronze are "living" finishes that will change with time and use.

## SHAPE OPTIONS

In addition to standard rectangles, Woodwright® windows are available in elegant arched designs.



Printing limitations prevent exact color and finish duplication. See your Andersen dealer for actual finish samples.

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WINDOWS • DOORS  
**Andersen.** 

For more information, visit [andersenwindows.com/400series](http://andersenwindows.com/400series)

For help finding an Andersen product or dealer near you, please call us at 877.577.7655 or visit [andersenwindows.com](http://andersenwindows.com).

**Andersen® Window and Patio Door Center of Glass Performance Data**

**Dual-Pane Glass (Air filled)**

Andersen® Product	Visible Light <sup>1</sup>	SC <sup>2</sup>	SHGC <sup>3</sup>	RHG <sup>4</sup>	Fading		U-Factor <sup>7</sup>	%RH @ center <sup>8</sup>	IGST <sup>9</sup>
					TUV <sup>5</sup>	TDW <sup>6</sup>			
Casement/Awning, Narrelina® Double-Hung, Narrelina® Transom, 200 Series Tilt-Wash and Gliding Window	83%	0.91	0.79	189	63%	65%	0.49	38%	43°F
Casement/Awning Picture/Transom, 200 Series Fixed Units (Tempered)	82%	0.89	0.78	186	58%	61%	0.48	39%	44°F
Forma-Shield® Patio Door	82%	0.89	0.78	186	58%	61%	0.48	39%	44°F
Narrelina® Gliding Patio Door	82%	0.87	0.75	180	55%	59%	0.48	39%	44°F

**High-Performance™ Low-E4<sup>+</sup> and Low-E Glass (Dual-pane, Low-E, argon blend glass)**

Andersen® Product	Visible Light <sup>1</sup>	SC <sup>2</sup>	SHGC <sup>3</sup>	RHG <sup>4</sup>	Fading		U-Factor <sup>7</sup>	%RH @ center <sup>8</sup>	IGST <sup>9</sup>
					TUV <sup>5</sup>	TDW <sup>6</sup>			
Casement/Awning, 400 Series Tilt-Wash, Narrelina® Double-Hung, Narrelina® Transom, 200 Series Tilt-Wash and Gliding Window	73%	0.48	0.42	99	17%	34%	0.25	61%	56°F
Woodwright® Full-Frame Double-Hung, Woodwright® Insert Double-Hung Window	73%	0.48	0.42	99	17%	34%	0.25	61%	56°F
Casement/Awning Picture/Transom, Double-Hung Picture, Woodwright® Full-Frame Picture/Transom, Woodwright® Insert (Tempered) Window	72%	0.47	0.41	98	16%	33%	0.26	59%	55°F
Picture/Transom, Circle Top®, Oval, Circle, 200 Series Fixed Units	72%	0.47	0.41	98	16%	33%	0.26	59%	55°F
400 Series Gliding Window	72%	0.48	0.41	99	16%	33%	0.25	61%	56°F
Fixedframe, Arch, Springline®, Full Chord, Gothic, Elliptical, Octagon, Full Round, Quarter Round	70%	0.46	0.40	95	14%	31%	0.25	61%	56°F
Frenchwood® Hinged, Outswing and Gliding Door, Frenchwood® Patio Door Sidelight/Transom, Narrelina® Gliding Door	71%	0.47	0.41	97	16%	33%	0.25	61%	56°F

**High-Performance™ Low-E4<sup>+</sup> Sun and Low-E Sun Glass (Dual-pane, tinted Low-E, argon blend glass)**

Andersen® Product	Visible Light <sup>1</sup>	SC <sup>2</sup>	SHGC <sup>3</sup>	RHG <sup>4</sup>	Fading		U-Factor <sup>7</sup>	%RH @ center <sup>8</sup>	IGST <sup>9</sup>
					TUV <sup>5</sup>	TDW <sup>6</sup>			
Casement/Awning, 400 Series Tilt-Wash, Narrelina® Double-Hung, Narrelina® Transom, 200 Series Tilt-Wash and Gliding Window	40%	0.29	0.26	62	17%	25%	0.25	61%	56°F
Woodwright® Full-Frame Double-Hung, Woodwright® Insert Double-Hung Window	40%	0.29	0.26	62	17%	25%	0.25	61%	56°F
Casement/Awning Picture/Transom, Double-Hung Picture, Woodwright® Full-Frame Picture/Transom, Woodwright® Insert (Tempered) Window	40%	0.29	0.25	60	16%	24%	0.26	59%	55°F
Picture/Transom, Circle Top®, Oval, Circle	40%	0.29	0.25	60	16%	24%	0.26	59%	55°F
200 Series Fixed Window	40%	0.29	0.25	60	16%	24%	0.26	59%	55°F
400 Series Gliding Window	40%	0.29	0.26	62	17%	25%	0.25	61%	56°F
Fixedframe, Arch, Springline®, Full Chord, Gothic, Elliptical, Octagon, Full Round, Quarter Round	37%	0.28	0.24	59	13%	22%	0.25	61%	56°F
Frenchwood® Hinged, Outswing and Gliding Door, Frenchwood® Patio Door Sidelight/Transom, Narrelina® Gliding Door	39%	0.29	0.25	60	15%	23%	0.25	61%	56°F

**Low-E4<sup>+</sup> SmartSun™ and Low-E SmartSun Glass (Dual-pane, tinted Low-E, argon blend glass)**

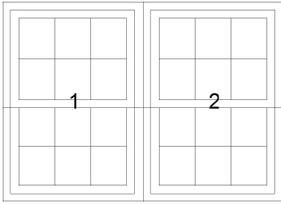
Andersen® Product	Visible Light <sup>1</sup>	SC <sup>2</sup>	SHGC <sup>3</sup>	RHG <sup>4</sup>	Fading		U-Factor <sup>7</sup>	%RH @ center <sup>8</sup>	IGST <sup>9</sup>
					TUV <sup>5</sup>	TDW <sup>6</sup>			
Casement/Awning, 400 Series Tilt-Wash Window	65%	0.32	0.27	66	5%	21%	0.24	61%	56°F
Woodwright® Full-Frame Double-Hung, Woodwright® Insert Double-Hung, 200 Series Tilt-Wash and Gliding Window	65%	0.32	0.27	66	5%	21%	0.24	61%	56°F
Casement/Awning Picture/Transom, Double-Hung Picture, Woodwright® Full-Frame Picture/Transom, Woodwright® Insert (Tempered) Window	65%	0.31	0.27	65	5%	21%	0.25	61%	56°F
Fixedframe, Arch, Springline®, Full Chord, Gothic, Elliptical, Octagon, Full Round, Quarter Round, 200 Series Fixed Window	63%	0.31	0.27	65	4%	20%	0.24	61%	56°F
Frenchwood® Hinged, Outswing and Gliding Door, Frenchwood® Patio Door Sidelight/Transom	64%	0.31	0.27	66	5%	21%	0.24	61%	56°F

\* High-Performance Low E4<sup>+</sup> (HP Low-E4), SmartSun™ and High-Performance Low E4 Sun<sup>+</sup> (HP Sun) are Andersen trademarks for "Low E" glass  
 \* Based on NFRC testing/simulation conditions using Windows 5.2 and NFRC validated spectral data. 0°F outside temperature, 70°F inside temperature and a 15 mph wind  
<sup>1</sup> Visible Transmittance (VT) measures how much light comes through the glass. The higher the value, from 0 to 1, the more daylight the glass lets in. Visible Transmittance is measured over the 380 to 760 nanometer portion of the solar spectrum.  
<sup>2</sup> Shading Coefficient (SC) defines the amount of heat gain through the glass compared to a single lite of clear 1/8" (3 MM) glass.  
<sup>3</sup> Solar Heat Gain Coefficient (SHGC) defines the fraction of solar radiation admitted through the glass both directly transmitted and absorbed and subsequently released inward. The lower the value, the less heat is transmitted through the glass.  
<sup>4</sup> Relative Heat Gain (RHG) is the amount of heat gain through a glazing incorporating U Factor and Solar Heat Gain Coefficient.  
<sup>5</sup> Transmission Ultra Violet Energy (TUV) The transmission of short wave energy in the 300-380 nanometer portion of the solar spectrum. The energy can cause fabric fading.  
<sup>6</sup> Transmission Damage Function (TDW). The transmission of UV and visible light energy in the 300-600 nanometer portion of the solar spectrum. The value includes both the UV and visible light energy that can cause fabric fading. This rating has also been referred to as the Krockmann Damage Function. This rating better predicts fading potential than UV transmission alone. The lower the Damage Function rating, the less transmission of short wave energy through the glass that can potentially cause fabric fading. Fabric type is also a key component of fading potential.  
<sup>7</sup> U-Factor in this table is a measure of the heat loss through the center of glass in BTU/hr deg. F sq. ft. This U-Factor should not be confused with U-Factor as measured by the National Fenestration Rating Council (NFRC) which represents heat loss through the total unit. Only NFRC total unit U-Factor Ratings should be used when assessing building or energy code compliance.  
<sup>8</sup> Percent relative humidity before condensation occurs at the center of glass, taken using center of glass temperature.  
<sup>9</sup> Inside glass surface temperatures are taken at the center of glass.  
 \* This data is accurate as of December 2010. Due to ongoing product changes, updated test results or new industry standards, this data may change over time. Contact your Andersen supplier for current performance information or upgrade options.  
 \* Contact your Andersen supplier or visit [andersenwindows.com](http://andersenwindows.com) for center of glass performance data on windows with laminated glass, patterned glass, tempered glass and products ordered with capillary breather tubes.  
 \* PassiveSun™ glass values are available online at [andersenwindows.com](http://andersenwindows.com).

Line Item #: 0001      Line Item Qty: 1      Initial: \_\_\_\_\_

Location:

**RO Size = 5' 9 1/4" W x 4' 1 1/2" H    Unit Size = 5' 8 3/4" W x 4' 1" H**

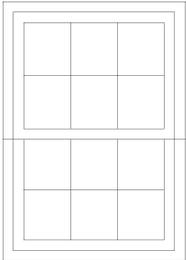


Composite Unit  
 Part Number: 0000000  
 Mulling Location: Job Site  
 Mull Priority: Vertical  
 Mulling Material: Narrow Mull  
 Unit Code/Item Size: WDHI 34 3/8" x 49" - 0 Deg-WDHI 34 3/8" x 49" - 0 Deg  
 Operation/Handing: AA-AA

Comments:

Qty	Part Num	Item Size	Description	Total Price	Extended Price
<b>Total: (includes Mull Charges of \$ 0.00)</b>				<b>\$ 0.00</b>	<b>\$ 0.00</b>

**Unit 1 of 2**



400 Series, WDHI Single Insert Units  
 Unit Code/Item Size: WDHI 34 3/8" x 49" - 0 Deg  
 Operation/Handing: AA  
 Unit Sill Angle: 0 Degrees - Flat ( for 0 to 4 Degrees Sill)  
 Exterior Color: White  
 Interior Color: Pre-finished White  
 Glass Type (Top): High Performance SmartSun Low-E4 Glass, Divided Light with Spacer, Specified Equal Lite  
 Glass Type (Bottom): High Performance SmartSun Low-E4 Glass, Divided Light with Spacer, Specified Equal Lite  
 Interior Grille (Top): Grille, Interior, Permanently Applied, Prefinished White, Specified Equal Lite, 3/4", Chamfer  
 Exterior Grille (Top): Grille, Exterior, Permanently Applied, White, Specified Equal Lite, 3/4", High Definition Chamfer  
 Interior Grille (Bottom): Grille, Interior, Permanently Applied, Prefinished White, Specified Equal Lite, 3/4", Chamfer  
 Exterior Grille (Bottom): Grille, Exterior, Permanently Applied, White, Specified Equal Lite, 3/4", High Definition Chamfer  
 Grille Construction (Top/Bot): Divided Light with Spacer/Divided Light with Spacer  
 Custom Lite Pattern (Top): 3W2H  
 Custom Lite Pattern (Bot): 3W2H  
 Insect Screens: Insect Screen, White  
 Lock Hardware Style: Traditional  
 Lock Color: White

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Zone: None  
 U-Factor: 0.30, SHGC: 0.19

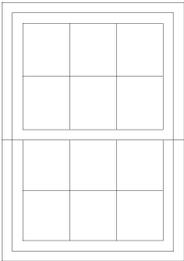
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Comments:

Qty	Part Num	Item Size	Description	Total Price	Extended Price
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1	0000000	WDHI 34 3/8" x 49" - 0 Deg	Unit, Woodwright Insert Equal Sash, White/Pre-finished White, White/White Liner, AA Handing, High Performance SmartSun Low-E4, Divided Light with Spacer, Specified Equal Lite, 3W2H, 3/4", White/Prefinished White, Permanently Applied, Chamfer/Chamfer (Each Sash), 2 Sash Locks, Traditional, White	\$	0.00	\$	0.00
1	0000000	WDHI 34 3/8" x 49" - 0 Deg	Full Insect Screen, White	\$	0.00	\$	0.00
				\$	<b>0.00</b>	\$	<b>0.00</b>

**Unit 2 of 2**



400 Series, WDHI Single Insert Units  
Unit Code/Item Size: WDHI 34 3/8" x 49" - 0 Deg  
Operation/Handing: AA  
Unit Sill Angle: 0 Degrees - Flat ( for 0 to 4 Degrees Sill)  
Exterior Color: White  
Interior Color: Pre-finished White  
Glass Type (Top): High Performance SmartSun Low-E4 Glass, Divided Light with Spacer,  
Specified Equal Lite  
Glass Type (Bottom): High Performance SmartSun Low-E4 Glass, Divided Light with  
Spacer, Specified Equal Lite  
Interior Grille (Top): Grille, Interior, Permanently Applied, Prefinished White,  
Specified Equal Lite, 3/4", Chamfer  
Exterior Grille (Top): Grille, Exterior, Permanently Applied, White, Specified Equal  
Lite, 3/4", High Definition Chamfer  
Interior Grille (Bottom): Grille, Interior, Permanently Applied, Prefinished White,  
Specified Equal Lite, 3/4", Chamfer  
Exterior Grille (Bottom): Grille, Exterior, Permanently Applied, White, Specified Equal  
Lite, 3/4", High Definition Chamfer  
Grille Construction (Top/Bot): Divided Light with Spacer/Divided Light with Spacer  
Custom Lite Pattern (Top): 3W2H  
Custom Lite Pattern (Bot): 3W2H  
Insect Screens: Insect Screen, White  
Lock Hardware Style: Traditional  
Lock Color: White

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Zone: None  
U-Factor: 0.30, SHGC: 0.19

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Comments:

Qty	Part Num	Item Size	Description	Total Price	Extended Price
1	0000000	WDHI 34 3/8" x 49" - 0 Deg	Unit, Woodwright Insert Equal Sash, White/Pre-finished White, White/White Liner, AA Handing, High Performance SmartSun Low-E4, Divided Light with Spacer, Specified Equal Lite, 3W2H, 3/4", White/Prefinished White, Permanently Applied, Chamfer/Chamfer (Each Sash), 2 Sash Locks, Traditional, White	\$ 0.00	\$ 0.00
1	0000000	WDHI 34 3/8" x 49" - 0 Deg	Full Insect Screen, White	\$ 0.00	\$ 0.00
				\$ <b>0.00</b>	\$ <b>0.00</b>
					\$ <b>0.00</b>

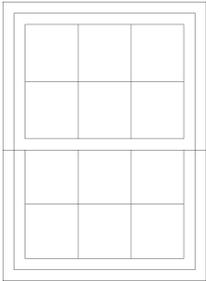
Line Item #: 0002

Line Item Qty: 1

Initial: \_\_\_\_\_

Location:

Unit Size: 35 3/4" W x 49" H



400 Series, WDHI Single Insert Units  
 Unit Code/Item Size: WDHI 35 3/4" x 49" - 0 Deg  
 Operation/Handing: AA  
 Unit Sill Angle: 0 Degrees - Flat ( for 0 to 4 Degrees Sill)  
 Exterior Color: White  
 Interior Color: Pre-finished White  
 Glass Type (Top): High Performance SmartSun Low-E4 Glass, Divided Light with Spacer, Specified Equal Lite  
 Glass Type (Bottom): High Performance SmartSun Low-E4 Glass, Divided Light with Spacer, Specified Equal Lite  
 Interior Grille (Top): Grille, Interior, Permanently Applied, Prefinished White, Specified Equal Lite, 3/4", Chamfer  
 Exterior Grille (Top): Grille, Exterior, Permanently Applied, White, Specified Equal Lite, 3/4", High Definition Chamfer  
 Interior Grille (Bottom): Grille, Interior, Permanently Applied, Prefinished White, Specified Equal Lite, 3/4", Chamfer  
 Exterior Grille (Bottom): Grille, Exterior, Permanently Applied, White, Specified Equal Lite, 3/4", High Definition Chamfer  
 Grille Construction (Top/Bot): Divided Light with Spacer/Divided Light with Spacer  
 Custom Lite Pattern (Top): 3W2H  
 Custom Lite Pattern (Bot): 3W2H  
 Insect Screens: Insect Screen, White  
 Lock Hardware Style: Traditional  
 Lock Color: White

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 Zone: None  
 U-Factor: 0.30, SHGC: 0.19  
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Comments:

Qty	Part Num	Item Size	Description	Total Price	Extended Price
1	0000000	WDHI 35 3/4" x 49" - 0 Deg	Unit, Woodwright Insert Equal Sash, White/Pre-finished White, White/White Liner, AA Handing, High Performance SmartSun Low-E4, Divided Light with Spacer, Specified Equal Lite, 3W2H, 3/4", White/Prefinished White, Permanently Applied, Chamfer/Chamfer (Each Sash), 2 Sash Locks, Traditional, White	\$ 0.00	\$ 0.00
1	0000000	WDHI 35 3/4" x 49" - 0 Deg	Full Insect Screen, White	\$ 0.00	\$ 0.00
				<b>\$ 0.00</b>	<b>\$ 0.00</b>

BAR Case # \_\_\_\_\_

ADDRESS OF PROJECT: 737 Bernard St. Alexandria, VA 22314

TAX MAP AND PARCEL: \_\_\_\_\_ ZONING: \_\_\_\_\_

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 REQUIREMENTS IN A VISION CLEARANCE AREA *(Section 7-802, Alexandria 1992 Zoning Ordinance)*
- WAIVER OF ROOFTOP HVAC SCREENING REQUIREMENT *(Section 6-403(B)(3), Alexandria 1992 Zoning Ordinance)*

Applicant:  Property Owner  Business *(Please provide business name & contact person)*

Name: Tim Riley/ The Neher Group

Address: P.O. Box 341262

City: Memphis State: TN Zip: 38135

Phone: 901-471-1043 E-mail: tim@tngbuildingpermits.com

Authorized Agent *(if applicable)*:  Attorney  Architect  \_\_\_\_\_

Name: \_\_\_\_\_ Phone: \_\_\_\_\_

E-mail: \_\_\_\_\_

Legal Property Owner:

Name: Rebecca Spicer

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: 703-282-6074 E-mail: rcmspicer@yahoo.com

- Yes  No Is there an historic preservation easement on this property?
- Yes  No If yes, has the easement holder agreed to the proposed alterations?
- Yes  No Is there a homeowner's association for this property?
- Yes  No If yes, has the homeowner's association approved the proposed alterations?

If you answered yes to any of the above, please attach a copy of the letter approving the project.

**NATURE OF PROPOSED WORK:** *Please check all that apply*

- NEW CONSTRUCTION
- EXTERIOR ALTERATION: *Please check all that apply.*
  - awning                       fence, gate or garden wall       HVAC equipment                       shutters
  - doors                               windows                               siding                                       shed
  - lighting                               pergola/trellis                       painting unpainted masonry
  - other \_\_\_\_\_
- ADDITION
- DEMOLITION/ENCAPSULATION
- SIGNAGE

**DESCRIPTION OF PROPOSED WORK:** *Please describe the proposed work in detail (Additional pages may be attached).*

Install four replacement windows. Proposed windows, Andersen Series 400 Woodwright replacement windows. Two windows in front of the house, and two in back.

**SUBMITTAL REQUIREMENTS:**

Items listed below comprise the **minimum supporting materials** for BAR applications. Staff may request additional information during application review. Please refer to the relevant section of the *Design Guidelines* for further information on appropriate treatments.

Applicants must use the checklist below to ensure the application is complete. Include all information and material that are necessary to thoroughly describe the project. Incomplete applications will delay the docketing of the application for review. Pre-application meetings are required for all proposed additions. All applicants are encouraged to meet with staff prior to submission of a completed application.

Electronic copies of submission materials should be submitted whenever possible.

**Demolition/Encapsulation :** *All applicants requesting 25 square feet or more of demolition/encapsulation must complete this section. Check N/A if an item in this section does not apply to your project.*

- <sup>N/A</sup> Survey plat showing the extent of the proposed demolition/encapsulation.
- Existing elevation drawings clearly showing all elements proposed for demolition/encapsulation.
- Clear and labeled photographs of all elevations of the building if the entire structure is proposed to be demolished.
- Description of the reason for demolition/encapsulation.
- Description of the alternatives to demolition/encapsulation and why such alternatives are not considered feasible.

**Additions & New Construction:** Drawings must be to scale and should not exceed 11" x 17" unless approved by staff. All plans must be folded and collated into 3 complete 8 1/2" x 11" sets. Additional copies may be requested by staff for large-scale development projects or projects fronting Washington Street. Check N/A if an item in this section does not apply to your project.

- N/A
- 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 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.

**Signs & Awnings:** One sign per building under one square foot does not require BAR approval unless illuminated. All other signs including window signs require BAR approval. Check N/A if an item in this section does not apply to your project.

- N/A
- 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.

**Alterations:** Check N/A if an item in this section does not apply to your project.

- N/A
- 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 earlier appearance.



**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 ten 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. Tim Riley	P.O. Box 341262 Memphis, TN 38138	0%
2. Rebecca+Sean Spicer	815 Enderby Drive Alexandria, VA 22302	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 737 Bernard St. 22314 (address), unless the entity is a corporation or partnership, in which case identify each owner of more than ten 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. Rebecca+Sean Spicer	815 Enderby Dr. Alexandria, VA 22302	100%
2.		
3.		

**3. Business or Financial Relationships.** 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 the 12-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.		
2.		
3.		

**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.

6/19/17

Date

Tim Riley

Printed Name



Signature