



Commission of Architectural Review SUBMISSION APPLICATION

City of Richmond, Room 510 - City Hall
900 East Broad Street, Richmond, Virginia 23219
PHONE: (804) 646-8335 FAX: (804) 646-5789

12 COPIES OF SUPPORTING DOCUMENTATION ARE REQUIRED FOR PROCESSING YOUR SUBMISSION

LOCATION OF WORK: 506 N 29th St DATE: 3-21-17

OWNER'S NAME: Minh Cao TEL NO.: 804-592-0767

AND ADDRESS: PO Box 1644 EMAIL: info@richmondarea

CITY, STATE AND ZIP CODE: Midlothian, VA 23113 housing.com

ARCHITECT/CONTRACTOR'S NAME: Window World TEL NO.: 804-674-4490

AND ADDRESS: 9111 Midlothian Trpke EMAIL: _____

CITY, STATE AND ZIP CODE: Richmond VA 23235

Would you like to receive your staff report via email? Yes No

REQUEST FOR CONCEPTUAL REVIEW

I hereby request Conceptual Review under the provisions of Chapter 114, Article IX, Division 4, Section 114-930.6(d) of the Richmond City Code for the proposal outlined below in accordance with materials accompanying this application. I understand that conceptual review is advisory only.


APPLICATION FOR CERTIFICATE OF APPROPRIATENESS

I hereby make application for the issuance of a certificate under the provisions of Chapter 114, Article IX, Division 4 (Old and Historic Districts) of the Richmond City Code for the proposal outlined below in accordance with plans and specifications accompanying this application.

DETAILED DESCRIPTION OF PROPOSED WORK (Required):

STATE HOW THE DESIGN REVIEW GUIDELINES INFORM THE DESIGN OF THE WORK PROPOSED. (Include additional sheets of description if necessary, and 12 copies of artwork helpful in describing the project. The 12 copies are not required if the project is being reviewed for an administrative approval. See instruction sheet for requirements.)

see attached

Signature of Owner or Authorized Agent: X 
Name of Owner or Authorized Agent (please print legibly): Chad Cao

(Space below for staff use only)

Received by Commission Secretary
DATE MAY 18 2017

3:52 pm

APPLICATION NO. _____
SCHEDULED FOR _____

Note: CAR reviews all applications on a case-by-case basis.

CAO-018200-2017
Revised 10-02-2014

Project Review for 506 N 29th St

Windows:

This building was not built to historical standards. We are proposing to change the current rusted and dilapidated metal windows of the building to a fresh vinyl window. Our goal is to improve the neighborhood. Although our building falls into the historic area, the building was not built that long ago and was not constructed in a historic manor. Included is a picture of the current building. It was built with cinder blocks and painted white. I have been told it looks like a jail from the outside. Furthermore, the majority of the next door neighbors also currently have vinyl windows. They include 507, 512, 515 N 29th St, and many more. I intend to match the current structures of the street. Included is what our vinyl window would look like. It looks just like the vinyl windows of the neighborhood. In addition, it would closely match the vinyl windows on 507 N 29th St's vinyl windows.

Vinyl Siding:

This building was not built to historical standards. We are proposing to add a cream yellow vinyl siding over top of the dilapidated cinder block of the current structure. Our goal is to improve the neighborhood. Although our building falls into the historic area, the building was not built that long ago and was not constructed in a historic manor. Included is a picture of the current building. It was built with cinder blocks and painted white. I have been told it looks like a jail from the outside. Furthermore, the majority of the next door neighbors also currently have vinyl siding. They include 507, 512, 515 N 29th St, and many more. I intend to match the current structures of the street. Included is what our vinyl siding would look like. It looks just like the vinyl siding of the neighborhood. In addition, our color would closely match the color of 507 N 29th St's vinyl siding.

4000 VINYL SIDING



Color Collection.

Visualizing color has never been easier.
Visit WindowWorld.com/siding-design-center



Profiles	Double 4" Double 5" Double 4-1/2" Dutch Lap
Texture	Woodgrain
Projection	3/4" Panel Projection
Colors	35 colors with matching accessories

Quality You Can Count On.

With Window World 4000 Vinyl Siding, you can feel confident knowing your investment is secure. The result of careful engineering and exceptional design, this panel has superior thickness of .046", a 3/4" panel projection and much more. In a nutshell, Window World 4000 represents a level of excellence that comes from a commitment to innovative solutions and best-in-class performance.

Designed for Performance.

These panels stay straight and true with 200% more rigidity than standard siding. A Tornado-Tough, double-thick nail hem features a projected stop and provides a stronger anchoring surface so that siding stays firmly in place, even in high winds up to 240 mph. Panels also stay put with a Patented T-3 LOK® – a uniquely designed lock that tightens under pressure.

Beautiful Choices.

Not only do these panels perform, they come in 35 beautiful colors and longer lengths. For a cleaner, straighter, look choose from Double 4" Traditional and Double 4-1/2" Dutch Lap available in 16' 8" and 25' 6" lengths. These longer panels minimize seams and are ideal for larger homes and light commercial applications. Plus, our Duranyl 5000[®] Protection System resists fading and weathering to keep panels looking beautiful.

Peace of Mind.

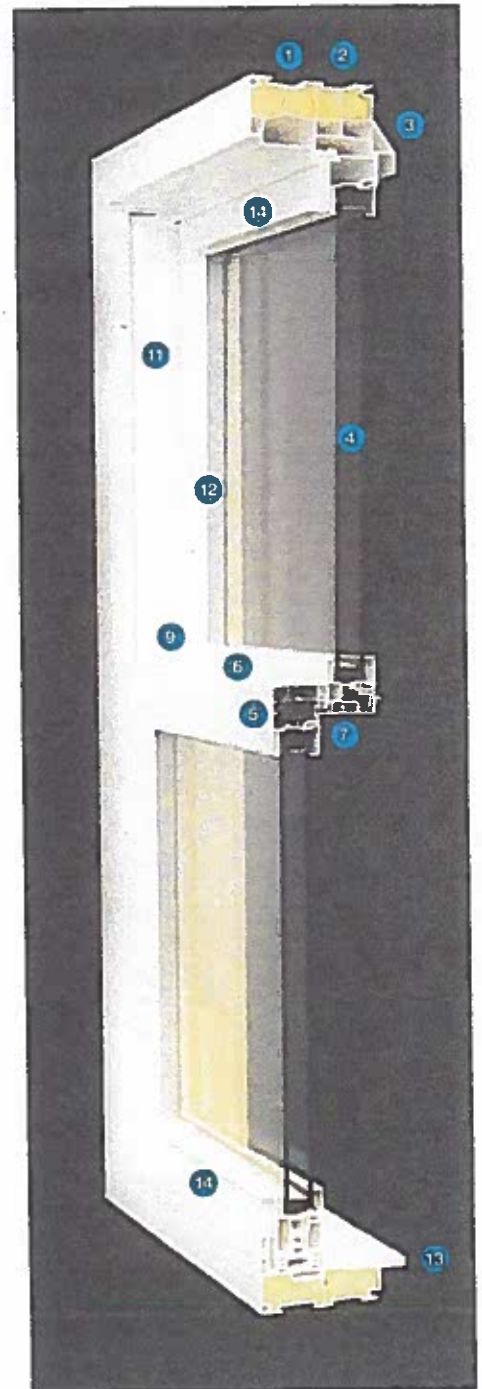
Backed by a V.I.P. Limited Lifetime Warranty, Window World 4000 Vinyl Siding offers everything you need to create a quality home exterior for years of carefree enjoyment.





Best-in-Class Features:

- 1 Welded, heavy-duty vinyl construction provides superior strength and durability while multiple hollow chambers in the mainframe create sealed air spaces for an effective insulating barrier.
- 2 Optional high-density foam throughout the mainframe offers superior thermal performance.
- 3 The beveled exterior edge adds style and curb appeal to an already sleek design.
- 4 Dual- and triple-pane insulating glass creates a sealed air space between the panes that is enhanced by our Duralite[®] warm-edge spacer system.
- 5 Metal reinforcements at the meeting rail add further stability.
- 6 Recessed, opposing cam locks secure your window without interrupting sight lines.
- 7 Heavy-duty weatherstripping and interlocking sashes help to keep weather and wind outside.
- 8 An easily removable latching half screen gives you the freedom to let air in while keeping pests out. Featuring Clarity[®] mesh, the screen allows you to focus on what's important: the view.
- 9 Recessed tilt latches can be released to tilt both top and bottom sashes into the home for easy cleaning.
- 10 Detent clip keeps the top sash from drifting while a constant-force balance system ensures both sashes will stay where you put them, no matter the position.
- 11 Balance channel covers help achieve a polished look.
- 12 Spring-loaded, push-button vent latches allow for overnight ventilation while giving you added peace of mind.
- 13 Welded combination sill featuring a deflection leg enhances rigidity and a five-degree sloped sill directs water away from the home and eliminates unsightly weep holes.
- 14 Full-length, integrated ergonomic lift rails provide convenient, easy operation. Bevel on bottom rail makes gripping easy.
- 15 Series consists of double-hung, double sliding, picture, and architectural shape windows.



Sliding Window Features:

- Heavy-duty tandem rollers ensure easy, consistent operation.
- Two- or three-panel configurations are available.

Energy-Saving Glass Packages:

Our SolarZone[™] insulated glass packages help you save on heating and cooling costs while also keeping your home more comfortable. In warm weather, SolarZone reduces solar heat gain, minimizes interior glare, and lowers inside glass temperature to save energy and keep you cool. In cold weather, SolarZone helps to control the heat inside your home by providing thermal protection that keeps the inside glass panel warmer.

Thermal Performance Comparison

	Double-Hung		Sliding	
	U-Factor	SHGC	U-Factor	SHGC
Clear Glass	0.43	0.57	0.46	0.58
SolarZone	0.27	0.29	0.27	0.29
SolarZone w/ Foam	0.26	0.29	n/a	n/a
SolarZone Elite	0.27	0.21	0.27	0.20
SolarZone Elite w/ Foam	0.26	0.21	n/a	n/a
SolarZone TG	0.22	0.25	0.22	0.23

Clear Glass:

SolarZone:

SolarZone Elite:

Foam Enhancement:

SolarZone TG:

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