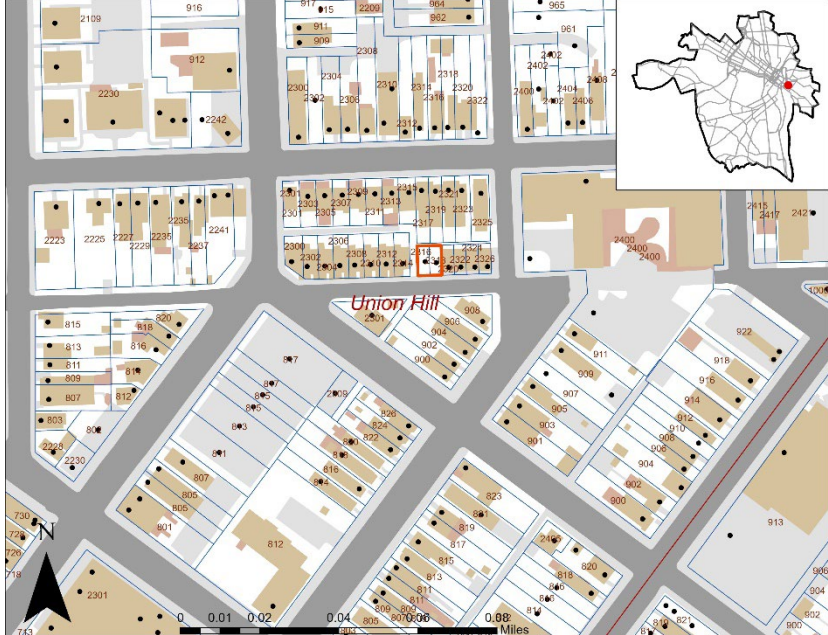




**Staff Report**  
**City of Richmond, Virginia**



## Commission of Architectural Review

2. COA-142639-2024	Final Review	Meeting Date: 2/27/2024
Applicant/Petitioner	Stanislav Lobkov	
Project Description	Construct two single family attached dwellings.	
Project Location		
Address: 2316-2318 Burton Street		
Historic District: Union Hill		
<p><b>High-Level Details:</b></p> <p>The applicant proposes to construct two attached dwellings on two vacant lots. The dwellings will be attached to the west elevation of an existing two-story frame Italianate dwelling.</p> <p>Historically, 2316-2318 Burton Street were the two end units of 2320-2326 Burton Street. These units were demolished sometime in the late 1970s or early 1980s.</p> <p>The proposed new construction will be identical in design to the existing 2320-2326 Burton Street.</p>		
Staff Recommendation	Approval, with Conditions	
Staff Contact	Alex Dandridge, <a href="mailto:alex.dandridge@rva.gov">alex.dandridge@rva.gov</a> , (804) 646-6569	
Previous Reviews	<p>The Commission conceptually reviewed this application in December 2023. Overall, the Commission was supportive of the project but raised some questions about the appropriateness of copying elements from the existing buildings which have undergone significant alterations. The Commission found the scale of the project to be in-keeping with the Union Hill City Old and Historic District. It was recommended that the applicant provide more specific material specifications for the final review. The point of connection between the new construction to the existing buildings was unclear, and the applicant was asked to explain this design.</p>	
Conditions for Approval	<p>Staff recommends:</p> <ul style="list-style-type: none"> <li>• Smooth, unbeaded fiber cement siding or wood siding be used on the side and rear of the building.</li> <li>• Wood siding of the same design and reveal as the existing buildings be used on the façade.</li> <li>• The cornice of the new buildings be a simplified design, and the width be identical to the existing cornice and align exactly. Final cornice and bracket details submitted with the final building plans.</li> <li>• Windows and cornice of the new construction align with the heights of</li> </ul>	

	<p>those on 2320-2326 Burton Street.</p> <ul style="list-style-type: none"> <li>• Final color selection match the existing buildings, or a new color be submitted for administrative review and approval.</li> <li>• Exterior mechanical equipment be located at the rear and screened from view.</li> <li>• Windows be wood or aluminum clad wood; final window schedule be submitted for administrative review and approval.</li> <li>• Any changes to the front step's configuration required by the Department of Public Works be submitted for administrative review and approval.</li> </ul>
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## Staff Analysis

Guideline Reference	Reference Text	Analysis
<b>Standards for New Construction-Residential, Siting, pg. 46</b>	<p><i>1. Additions should be subordinate in size to their main building and as inconspicuous as possible. Locating additions at the rear or on the least visible side of a building is preferred.</i></p> <p><i>2. New residential infill construction should respect the prevailing front and side yard setback patterns of the surrounding block. The minimum setbacks evident in most districts reinforce the traditional street wall. In cases where the adjoining buildings have different setbacks, the setback for the new building should be based on the historical pattern for the block.</i></p> <p><i>3. New buildings should face the most prominent street bordering the site.</i></p> <p><i>4. If setback waivers or any other waivers are needed, the applicant may petition the Commission to support a Board of Zoning Appeals (BZA) waiver.</i></p>	<p>The two attached dwellings will be constructed to match the setbacks of the existing building at 2320-2326 Burton Street. Matching this setback will reinforce the existing street wall. Because the applicant is proposing to attach the new building to the west elevation of 2320 Burton Street, they are required to receive a setback waiver from zoning. The applicant has received this waiver.</p> <p>On a site visit, it was observed that the dwellings on Burton Street have very shallow setbacks with no front yard.</p> <p>Often, it is recommended that new construction be differentiated from historic portions of a building with an inset, however, 2316-2318 Burton Street will be a reconstruction of a demolished portion of the existing buildings. For this reason, staff finds that a setback or inset will not be necessary.</p> <p>The new construction will face the most prominent street bordering the site, Burton Street.</p> <p>The revised plans state that the siding on the new construction will match the material of the existing building's siding. The existing buildings have wood, lap siding on the façade, and smooth, hardiplank siding on the sides and rear. The application goes on to state that the new siding will be toothed into the siding of the existing building's façade. <u>Staff recommends that smooth, unbeaded fiber cement siding or wood siding be used on the side and rear of the building.</u> Both materials are in keeping with the <i>guidelines</i>.</p> <p><u>Staff recommends that wood siding of the same design and reveal be used on the façade of 2316-2318 Burton Street to match that of the existing building to create a seamless connection between the facades.</u></p>
<b>Standards for New Construction-Residential, Form, pg. 46</b>	<p><i>1. New construction should use a building form compatible with that found elsewhere in the historic district. Building form refers to the specific combination of massing, size, symmetry, proportions, projections and</i></p>	<p>The new construction will be two stories tall with a full width, one story, covered front porch. It will have a cornice feature and brackets. The façade will have single, one over one windows. The windows are not vertically aligned, but slightly skewed between the first and second</p>

	<p><i>roof shapes that lend identity to a building. Form is greatly influenced by the architectural style of a given structure.</i></p> <p><i>2. New residential construction should maintain the existing human scale of nearby historic residential construction in the district.</i></p> <p><i>3. New residential construction and additions should incorporate human-scale elements such as cornices, porches and front steps into their design. In Richmond, porches were historically an integral part of residential design and provide much of the street-level architectural character of Richmond's historic districts.</i></p>	<p>floors. This appears to mimic the existing configuration of windows and doors at 2320-2326 Burton Street.</p> <p>The new construction will be similar in height to other residential buildings found in Union Hill.</p> <p>2320-2326 Burton Street has a decorative cornice with brackets and sawn vents. The application states that the cornice will be a fiber cement material and will feature wooden brackets to match the existing building.</p> <p>The bracket profile seen in the drawings is not identical to the existing brackets. <u>Staff recommends that the cornice of the new buildings be a simplified design, and that the width of the cornice be identical to the existing cornice and align exactly. Final cornice and bracket details submitted with the final building plans.</u></p> <p>A simplified cornice could be used as a means of subtle differentiation between the new and old.</p>
<b>Standards for New Construction-Height, Width, Proportion &amp; Massing, pg. 47</b>	<p><i>1. New residential construction should respect the typical height of surrounding residential buildings.</i></p> <p><i>2. New residential construction should respect the vertical orientation typical of other residential properties in surrounding historic districts.</i></p> <p><i>3. The cornice height should be compatible with that of adjacent historic buildings.</i></p>	<p>Based on the drawings submitted in the application, the new construction will be the same height as the existing building at 2320-2326 Burton Street. This is in-keeping with the block and The Union Hill District.</p> <p>It appears that the cornice will be identical to that of the existing building. <u>Staff Recommends that the windows and cornice of the new construction align with the heights of those on 2320-2326 Burton Street.</u></p>
<b>Standards for New Construction-Materials &amp; Colors, pg. 47</b>	<p><i>1. Additions should not obscure or destroy original architectural elements.</i></p> <p><i>2. Materials used in new residential construction should be visually compatible with original materials used throughout the district.</i></p> <p><i>3. Paint colors for new additions should complement the historically appropriate colors used on the primary structure. Paint colors used should be similar to the historically appropriate colors already found in the district (see Painting Section starting on page 60).</i></p> <p><i>4. Vinyl, asphalt, and aluminum siding are not permitted for use in City Old and Historic Districts. Other synthetic siding materials with a smooth, untextured finish may be allowed in limited cases, but approval by the Commission is always required.</i></p> <p><i>5. Rooftop mechanical equipment should be located as discretely as possible to limit visibility.</i></p>	<p>The new construction will not obscure or destroy any original architectural elements of the existing building at 2320-2326 Burton Street.</p> <p>While specific materials were not listed in the application, it appears that the new construction will have horizontal siding which is common in the Union Hill Historic District.</p> <p>Colors were not listed in the application. <u>Staff recommends that final color selection match the existing buildings, or a new color be submitted for administrative review and approval.</u></p> <p><u>Staff recommends that any exterior mechanical equipment be located at the rear and screened from view.</u> If HVAC is located on the roof, it should not be visible from the public right-of-way. <u>Staff recommends that the location of exterior HVAC be shown on the site plan, and if HVAC will be located on the roof, that the location of roof top HVAC be included on the roof plan.</u></p>
<b>Standards for New Construction-</b>	<p><i>1. The size, proportion and spacing patterns of door and window openings on a new addition should follow</i></p>	<p>According to the plans, the window design and fenestration pattern appear to be based on the attached dwellings at 2320-2326 Burton Street. The windows will</p>

<b>Materials &amp; Colors, pg. 49</b>	<p><i>patterns established by the original building. Windows on most commercial and residential properties throughout Old and Historic Districts have a vertical orientation. Wide, horizontal so-called "picture windows" on new additions are strongly discouraged.</i></p> <p><i>2. The architectural appearance of original windows should be used as models for new windows. Changes in the sash, depth or reveal, muntin configuration, frame or glazing is strongly discouraged. New glass should be clear without reflective coatings, to be compatible with original glass.</i></p> <p><i>3. The size, proportion, and spacing patterns of doors and window openings on free standing, new construction should be compatible with patterns established within the district.</i></p>	<p>have a one-over-one pane configuration which is an appropriate design for new construction. In general, historic buildings in Union Hill feature windows and doors that are vertically aligned. Photographic documentation shows that 2320-2326 Burton Street historically did not feature vertically aligned windows and doors; however, the windows were much larger. The new construction will mimic the fenestration patten of the existing building. Staff finds this to be an appropriate solution.</p> <p>The rear of the building will have similar windows to the façade, but also some smaller windows. Staff believes that this rear elevation will be minimally visible from the public right-of-way.</p> <p><u>Staff recommends that the windows be wood or aluminum clad wood, and that a final window schedule be submitted for administrative review and approval.</u></p>
<b>Standards for New Construction- Porches and Porch Details, pg. 49</b>	<p><i>1. Porch railings and balustrades are important character-defining features of historic buildings. The proportions of these railings are a significant contributing feature to the appearance of both the individual structure and the character of the entire neighborhood.</i></p> <p><i>3. New porch railing designs, compatible with the overall design of the building, will also be considered.</i></p> <p><i>5. Porch roofs are encouraged to utilize standing- or flat-lock metal seam roofs that are hand-seamed, or closely approximate hand seaming. Seams that, in section, are large, rectangular seams, reminiscent of pre-formed seams utilized on prefabricated industrial or commercial structures, are not acceptable. Membrane roofs are acceptable substitutes for flat-lock seamed metal roofs.</i></p>	<p>The front porch on the new construction will match that of 2320-2326 Burton Street.</p> <p>2320-2326 Burton Street features a full width covered front porch with asphalt shingles supported by square post and simple classically inspired molding at their tops. The roof material and columns are not original to the building, as demonstrated by photographic documentation.</p> <p>Staff believes that it is appropriate to match the design and materials of the existing building's front porch, given that there have historically been two attached units in this location that were identical to 2320-2326 Burton Street.</p> <p>2320-2326 Burton Street has a front porch that is flush with the sidewalk, therefore the front stairs are inset into the porch floor so they do not encroach into the right-of-way. The plans have been updated to show that the front steps of the new construction will project outward toward the sidewalk. <u>Staff recommends that any changes to the front step's configuration required by the Department of Public Works be submitted for administrative review and approval.</u></p>

*It is the assessment of staff that, with the conditions above, the application is consistent with the Standards for Rehabilitation and New Construction outlined in Section 30-930.7 (b) and (c) of the City Code, as well as with the Richmond Old and Historic Districts Handbook and Design Review Guidelines, specifically the pages cited above, adopted by the Commission for review of Certificates of Appropriateness under the same section of the code.*



## Figures

Figure 1. Assessor's Card photo showing the attached dwellings located at 2316-2326 Burton Street. The west end units located at 2316-2318 Burton Street, the subject parcel's buildings were demolished sometime in the late 1970's or early 1980's.



Figure 2. 1905 Sanborn Map. Grouping of six attached, frame dwellings at 2312-2322 Burton Street (present day 2316-2326 Burton Street) can be seen at the corner of Burton and Pink Streets.

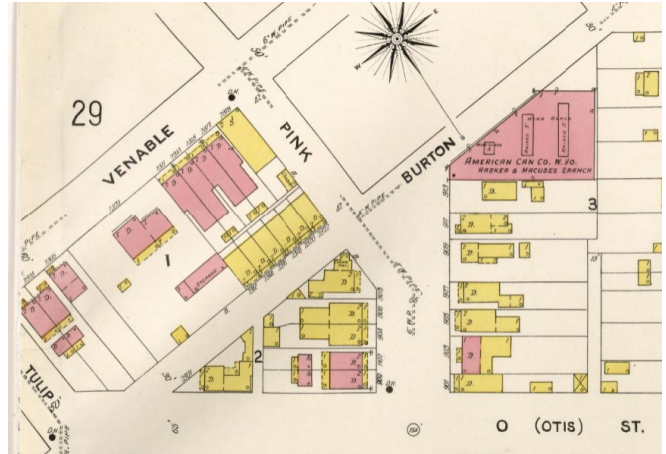


Figure 3. Existing conditions. 2320-2326 Burton Street.



Figure 4. Subject lot at 2316-2318 Burton Street.



Figure 5. Block context. Looking west down Burton Street. Existing buildings have a shallow setback and do not have front yards.



Figure 6. Steps on the front porch of 2320-2326 Burton Street are set back into the porch floor, rather than encroaching into the right-of-way.



Figure 7. Block context. Intersection of Burton and Tulip Streets looking east down Burton Street.



Figure 8. Cornice detail on existing buildings.

