

Historic Landmarks and Preservation Districts Commission

Report to the Committee

To:

Old Louisville Architectural Review Committee

Thru:

Bob Keesaer, AIA, NCARB-Planning and Design Supervisor

From:

Becky Gorman, Historic Preservation Specialist

Date:

July 21, 2016

Case No:

16COA1138

Classification:

Committee Review

GENERAL INFORMATION

Property Address: 1222 S. 2nd Street

Applicant:

Charlie Williams

Charlie Williams Design, Inc.

1626 Windsor Place Louisville, KY 40204

502.459.1810

Owner:

Roger J. Quinn; Roger S. Quinn and Karen A. Quinn

1222 S. 2nd Street Louisville, KY 40203

215.910.1840

Estimated Project Cost: \$80,000

Description of proposed exterior alteration:

The applicant requests the demolition of a non-contributing 2-car garage and seeks approval to construct a 2-story frame carriage house with a one story 2-car garage extension. The proposed footprint of the new carriage house is 1,367 sq. ft. The proposed height is 23'6". The exterior walls will be 4" exposure, smooth HardiePlank siding with corner boards, 1-over-1 double hung windows, carriage style garage doors on both the alley and the side garage. All windows and doors will have 3 ½" casing with 5 ½" lintels. Windows will be wood or metal clad wood windows. The roof will have weathered wood composition shingles and half round gutters with round downspouts. All concrete aprons will be historic mix concrete.

Case #: 16COA1138 Page 1 of 10 The <u>west façade</u> (Arthur Kling Way) will have three single carriage-style overhead garage doors and the 2nd floor will have 4 windows, two of which are side-by-side in the center. The <u>east façade</u> (yard facing) will feature two person doors; one for the extended garage and the other for the carriage house, as well as, 2 windows. The <u>south façade</u> will have the 2-car garage extension with a 2-car carriage-style overhead garage door. The 2nd floor of the carriage house features 2 windows. The <u>north façade</u> will be a 1 hour rated wall.

Communications with Applicant, Completion of Application

The application was received on June 21, 2016. It was determined on June 27, 2016 that the application was complete and would require committee review.

The case is scheduled for a hearing at the regular meeting of the Old Louisville Preservation District Architectural Review Committee on July 27, 2016 with notice mailed not less than seven days before the meeting to the abutting property owners.

FINDINGS

Guidelines

The following design review guidelines, approved for the Old Louisville Preservation District, are applicable to the proposed exterior alteration: **Site, New Construction** – **Residential, and Garage**. The report of the Commission Staff's findings of fact and conclusions with respect to these guidelines is attached to this report.

The following additional findings are incorporated in this report:

Site Context

The property is located on the west side of S. 2nd Street, seven lots south of West Oak. It is zoned TNZD and in the Traditional Neighborhood form district. The building on site is a 3-story red brick residential structure now housing 4 apartments. The site has an existing non-contributing 2-car garage.

Arthur Kling Way runs behind the home and has two 2-story alley structures in close proximity; one historic structure and a "new" carriage house. A good part of the street consists of asphalt parking lots.

Conclusions

The proposed new carriage house meets the Landmarks Design Guidelines for Site, New Construction-Residential and Garage. The new structure is compatible with surrounding accessory buildings. The 2-car garage extension is unusual but doesn't impose on the required private yard area. Although, there is currently a parking lot adjacent to this property which allows access to current side yard parking, a private access easement with the adjacent property owner will need to be acquired prior to

Case #: 16COA1138 Page 2 of 10 construction. A variance will be required from BOZA for 1' side setback on the north side.

RECOMMENDATION

On the basis of the information furnished by the applicant, the application for a Certificate of Appropriateness, staff recommends **approval with the following conditions:**

- 1. That the required private access easement be obtained prior to construction of the new 2-car garage extension.
- 2. That a variance is obtained for a 1' side setback on the north property line.
- 3. That the carriage house design is implemented as per submitted drawings and site plan.

The foregoing information is hereby incorporated in the Certificate of Appropriateness as approved and is binding upon the applicant, his successors, heirs or assigns. This Certificate does not relieve the applicant of responsibility for obtaining the necessary permits and approvals required by other governing agencies or authorities.

Becky Gorman

Historic Preservation Specialist

Date

Attached Documents / Information

- 1. Staff Guideline Checklist
- 2. Applicant Submitted Information

SITE

Design Guideline Checklist

- Meets Guidelines
- Does Not Meet Guidelines
- +/- Meets Guidelines with Conditions as Noted
- NA Not Applicable
- NSI Not Sufficient Information

Case #: 16COA1138 Page 3 of 10

	Guideline	Finding	Comment
ST1	Consider the relationships that exist between the site and structure when making exterior alterations. Changes to one will affect the other. A primary goal should be to maintain a complementary relationship.	+	
ST2	Retain established property line patterns and street and alley widths. Any replatting should be consistent with original development patterns.	NA	
ST3	Use paving materials that are compatible with adjacent sites and architectural character.	+	use of historic concrete mix.
ST4	Restore and reuse historic paving materials for streets and sidewalks such as brick and hexagonal pavers and limestone curbing. Maintain original curbing whenever possible. The historic relationship between the road surface and edging should be preserved. Any replacement should use historic materials. If replacement with original materials is not technically or economically feasible, a substitute material may be used if it duplicates the color, texture, and visual appearance of the original.	NA	
ST5	Maintain brick, stone, or poured concrete steps wherever present. If replacement is required, original materials should be used. New construction should incorporate steps on blocks where they are a character-defining feature.	NA	
ST6	Do not harm historic resources through road widening or underground utility repair.	NA	
ST7	Locate driveways, parking areas, and loading docks to the side and rear of properties. Access from alleys is preferred.	+	
ST8	Maintain original front yard topography, including grades, slopes, elevations, and earthen berms where present. New construction should match the grade of adjacent properties. Do not recontour front-yard berms into stepped terraces, using railroad ties, landscape timbers, or any other historically-inappropriate material for retaining walls.	NA	
ST9	Do not carry out excavations or regrading within or adjacent to a historic building, which could cause the foundation to shift or destroy significant archeological resources.		
ST10	Do not install masonry walls in street-visible locations unless they are used to retain earth at changes in grade, screen service areas, or unless a historic precedent exists.	NA	
ST11	Use materials that match existing sections of historic fencing in material, height, and detail when carrying out limited replacement projects. If an exact match cannot be made, a simplified design is appropriate.	NA	
ST12	Use materials that match the existing character of the original when replacing retaining walls or curbing. If an exact match cannot be made, a simplified design is appropriate.	NA	
ST13	Install only historically-compatible iron fencing under 2'-5" in height where there is demonstrable historic precedent.	NA	
ST14	Do not install front-yard fencing where there is no historic precedent.	NA	
ST15	Install any rear- or side-yard privacy fencing so that it is set back from the side wall at least two feet and presents the finished side out. Any privacy fencing should be less than seven feet in height. Contact the Department of Inspections, Permits, and Licenses regarding additional restrictions on fencing at corner properties.	NA	

ST16	Do not install chain-link, split-rail, or woven-wood fencing, or concrete block walls in areas that are visible from a public way. Opaque fencing, such as painted or stained pressure-treated wood, may be permitted with appropriate design.	NA	
ST17	Use understated fixtures when installing any type of exterior lighting. Fixture attachment should be done so as not to damage historic fabric. Fixtures should not become a visual focal point.	+	
ST18	Do not light parking areas or architectural features in a harsh manner. Generally, an average illumination level of 1.5 to 2.0 foot-candles will be sufficient. Light should be directed down and away from neighboring properties.	NA	
ST19	Parking lots of a certain size should have a portion of the parking area dedicated to plantings that will soften the expanse of paving. See the Jefferson County Development Code - Requirements for Landscaping and Land Use Buffers for specific requirements.	NA	
ST20	Use high-pressure sodium or metal halide lights to create a soft illumination where site or streetscape lighting is desired.	NA	
ST21	Position fixtures, such as air conditioning units, satellite dishes, greenhouse additions, and overhead wiring, on secondary elevations where they do not detract from the character of the site. Try to minimize noise levels to adjacent properties.	NSI	
ST22	Preserve large trees whenever possible and enhance established street tree patterns by planting additional trees along public rights-of-way. Consult the city arborist to determine what tree species are suitable for placement near overhead wires. Select and place street trees so that the plantings will not obscure historic storefronts once mature. Removal of trees within or immediately adjacent to a public right-of-way or within public open spaces requires review unless directed by the city arborist for emergency or public safety reasons.	-	One or two trees may need to be removed.
ST23	Ensure that all proposed cellular towers and associated fixtures will be properly screened from view.	NA	
ST24	Install utility lines underground whenever possible.	NA	

NEW CONSTRUCTION

RESIDENTIAL DESIGN GUIDELINES

- Meets Guidelines
- Does Not Meet Guidelines
- +/- Meets Guidelines with Conditions as Noted
- NA Not Applicable
- NSI Not Sufficient Information

Guideline	Finding	Comment
Make sure that new designs conform to all other municipal regulations, including the Jefferson County Development Code and Zoning District Regulations.	+	

Case #: 16COA1138 Page 5 of 10

NC2	Do not demolish contributing structures in a historic district to make way for new or large-scale construction. Non-contributing buildings are identified in each of the district or individual landmark designations or National Register nominations.	+	Non-contributing garage proposed for demo.
NC3	Design new construction so that the building height, directional emphasis, scale, massing, and volume reflect the architectural context established by surrounding structures.	+	
NC4	Make sure that the scale of new construction does not conflict with the historic character of the neighborhood.	+	Scale of the project is comparable to surrounding accessory structures.
NC5	Incorporate materials and design elements that complement the color, size, texture, and level of craftsmanship seen in surrounding buildings.	+	
NC6	Do not use materials in new construction that are visually incompatible with surrounding historic buildings within the district. Materials to be avoided include: ornamental pierced concrete masonry screens and walls, "antiqued" brick, wrought-iron porch columns, chain-link fencing, exterior carpeting, jalousie windows, glass block, picture windows, unpainted wood, and asphalt siding.	+	Proposed building materials are compatible with the home and surrounding structures.
NC7	Design new construction to reinforce the human scale of historic districts where this is a character-defining feature.	NA	
NC8	Design new construction in such a way that it does not disrupt important public views and vistas.	NA	
NC9	Reinforce existing patterns of open space and enclosure, created by circulation routes, fences, walls, lawns, and allees of trees, in designs for new construction.	+	
NC10	Design infill construction that reinforces the spatial organization established by surrounding buildings. The character of historic streetscapes relies heavily on the visual continuity established by the repetition of similarly-designed facades.	NA	
NC11	Design infill construction in such a way that the façade's organization closely relates to surrounding buildings. Window and door openings should be similar in size to their historic counterparts, as should the proportion of window to wall space. Cornice lines, columns, and storefronts are other important character-defining facade elements.	NA	
NC12	Design new construction so that the building mass has a similar sense of lightness or weight as surrounding historic structures. Mass is determined by the proportion of solids (walls) to voids (window and door openings). Historic window proportions are generally two-and-one-half (height) by one (width).	+	
NC13	Develop designs for new construction using windows that are sympathetic to the window patterns of surrounding buildings. Use of comparable frame dimensions, proportions, and muntin configurations is encouraged.	+	
NC14	buildings. Use of comparable frame dimensions, proportion, and panel and light configuration is encouraged.	NA	
	Design new construction so that the orientation of the main entrance is the same as the majority of other buildings on the street	+	
NC16	Incorporate paved walks between sidewalks and the front entrances for new construction located on streets where this is a character-defining feature.	NA	

Case #: 16COA1138 Page 6 of 10

NC17	Retain the character-defining features of a historic building when undertaking accessibility code-required work.	NA	
NC18	Investigate removable or portable ramps as options to providing barrier-free access.	NA	
NC19	Locate handicapped access ramps on secondary elevations wherever possible. If locating a ramp on the primary façade is required, it should be installed in a manner that does not damage historic fabric and is as unobtrusive as possible.	NA	
NC20	Design infill construction so that it is compatible with the average height and width of surrounding buildings.	NA	
NC21	Design new construction to have a floor-to-floor height that is within 10 percent of adjacent historic construction where the floor-to-floor height is relatively consistent, and a character-defining feature.	NA	
NC22	Maintain the historic rhythm of the streetscape. The space between new construction and existing structures should fall within 20 percent of the average spacing for the block.	+	
NC23	Maintain historic setback patterns. In order to maintain the continuity of the streetscape, setbacks for new construction should either match that of adjacent buildings where all share the same setback or be within 20 percent of neighboring structures in areas with varied setbacks.	+	The proposed carriage house will meet the setback of the other alley structures.
NC24	Ensure that the roofs of new buildings relate to those of neighboring historic structures in pitch, complexity, and visual appearance of materials.	+	
NC25	Follow the precedent set by adjacent buildings when designing rooflines for infill construction. Where the predominant form is flat, built-up roofs are preferred. Where the predominant form is complex and steeply pitched, that is preferred. In blocks characterized by shallow-pitched roofs and pronounced overhangs with exposed rafters, these elements should be incorporated.	NA	
NC26	Design new construction so that the orientation of the main roof form is parallel with the majority of other roofs on the street, where roof forms are relatively consistent and a character-defining feature.	+	
NC27	Design new construction to emphasize the existing cornice line on each block where this is a character-defining feature.	NA	
11020	Integrate mechanical systems into new construction in such a way that rooftops remain uncluttered.	NA	
NC29	Make provisions for screening and storing trash receptacles when designing new construction.	+	*See conditions
NC30	Use an exterior sheathing that is similar to those of other surrounding historic buildings. While use of wood siding is preferred, vinyl siding may be used for new construction, but only in areas where the predominate historic construction material is wood.	+	
NC31	Use masonry types and mortars that are similar to surrounding buildings in designs for new construction. Red brick is the most common masonry material found throughout the city's historic districts.	NA	
NOOL	Incorporate stone or cast-stone sills and lintels into new construction designs on blocks where such elements are character-defining features.	NA	
NC33	Do not use modern "antiqued" brick in new construction.	NA	

Case #: 16COA1138 Page 7 of 10

NC34	Design new construction to have a raised masonry foundation, which is compatible in proportion and height with surrounding buildings. Foundation materials may be of a warm-toned poured concrete, split-face concrete block, or stuccoed concrete block that has a uniform, textured appearance.	NSI	
NC35	Incorporate front porches on blocks where they are character-defining features. Design of new porches should be compatible with the form, scale, and detailing of surrounding buildings. On blocks where porch columns are prevalent, new columns should always consist of a base, shaft, and capital, and convey the appearance of actually holding up the porch roof.	NA	
NC36	Design porches on newly-constructed buildings so that the floor is even with or a maximum of one step below the corresponding floor of the house, the ceiling is even with that of adjacent rooms, the floor is at least 6' deep, the rhythm of the porch bays matches the facade's pattern of solids and voids, and the porch fascia board matches the height of the window head.	NA	
NC37	Design new garages or other secondary structures so that they complement the scale, roof form, setback, and materials of adjacent secondary structures.	+	
NC38	Site new garages adjacent to alleys where present. Review the garage prototype insert that identifies styles appropriate to preservation districts when planning a garage construction project.	+	
NC39	Where no alleys exist, garages should be sited at the rear of the property behind the main house. Garage doors should not face the street, and access should be along the side yard. Landscape screening along the driveway is encouraged.	NA	
NC40	Use of smaller, single garage doors rather than expansive double or triple doors is preferred.	+	Three single carriage style doors and one 2-car carriage style door.
NC41	Orient the roofline of a new garage so that it is parallel with the main house or follow the predominant pattern of existing secondary structures where such a pattern exists.	+	
NC42	Roof pitch should be no less than one in six. Where the roof form of the main house is character-defining, owners are encouraged to echo the form of the main house.	+	
NC43	Design new construction so that access to off-street parking is off alleys or secondary streets wherever possible.	+	
NC44	Incorporate storm-water management provisions into the design of new construction, so that any related runoff will not adversely impact nearby historic resources.	+	

GARAGE

Design Guideline Checklist

- Meets Guidelines
- Does Not Meet Guidelines
- +/- Meets Guidelines with Conditions as Noted

Case #: 16COA1138 Page 8 of 10 NA Not Applicable

NSI Not Sufficient Information

Design Element	Building Feature		Approved	Comments
Location		+	Rear-yard location	
		+	Align with adjacent secondary structures	
		+	Use to define and enclose rear yard	
		+	Minimize paving	
Materials	Walls	+	Horizontal wood siding (3" or 4" exposure)	HardiePlank
		NA	Board and batten siding	Total and the second se
		NA	Brick	
		NA	Stucco over frame or concrete block	
		NA	Cast stone, molded concrete block	
		NA	Aluminum and vinyl siding (3" or 4" exposure	
		NA	No painted concrete block.	
		NA	No un-painted concrete block.	
		NA	No T-111 plywood.	
	Roof	+	Asphalt, fiberglass, wood, vinyl, or slate shingles.	
		NA	Metal roofing	
		+	Half-round or Ogee gutters	
		NA	Approved Gable-end element	
		NA	No membrane roofing on sloped roofs.	
Building Forms	Main Block	+	Simple, rectangular, prismatic volumes	
		+	Ell-shaped buildings	
		NA	Slightly-projecting bays	
		NA	Cantilevered, second floors	
		+	No overly-elaborate volumes	
	Roof	NA	Simple gable roofs (6-in-12 minimum slope)	
		+	Hipped, shed, and flat roofs with parapets	
		NA	Intersecting gables	
		+	Overhanging eaves	
		+	Half-round gutters No low-pitched gable roofs (less than 6-in-12)	
		+	slope)	
		+	No flush eaves	
		+	No roofs without gutters	
Openings	Garage	+	Single-car openings	
	Doors	+	Surface area of door broken up by articulated panels or stiles and rails to reduce scale	
		-/+	No double and triple doors	Side garage has carriage style double door

Case #: 16COA1138 Page 9 of 10

	+	No flush garage doors (they accentuate the large size of the openings)	
Windows	+	Use window openings to break up wall surface	
	NA	Security grills installed on the inside face of the windows	

Case #: 16COA1138 Page 10 of 10