

NuLu Review Overlay (NROD) District

Report of the Urban Design Administrator/Staff to the Committee

From:	Becky Gorman, Planning and Design Coordinator
Through:	David R. Marchal, AIA, Deputy Director / Urban Design Administrator
Date:	July 24, 2020
Meeting Date:	August 5, 2020 at Noon via Webex

CASE INFORMATION:

Case No:	20-OVERLAY-0033

Classification: Non-Expedited

GENERAL INFORMATION:

Property Address:	1001 E Liberty Street	
Applicant:	Jeff Rawlins Architectural Artisans 213 S. Shelby Street Louisville, KY 40202 502-583-3907 jr@architecturalartisans.net	Dustin Hensley Phoenix House, LLC 1209 Garvin Place Louisville, KY 40202 502.442.5151 dustinhensley@me.com
Property Owner:	Cable Baptist Church, Inc. C/O Pastor Anthony Middleton 314 S. Wenzel Street Louisville, KY 40204 502.584.8742 pastormiddleton@yahoo.com	

Project Cost: Not provided

DESCRIPTION OF PROPOSED DEVELOPMENT:

The applicant is requesting an Overlay Permit to construct a new single-family residence on the subject property. The scope of work includes the following:

A new 2- to $2\frac{1}{2}$ - story brick/vinyl lap-sided, metal structure is $29^{\circ}-3\frac{1}{2}^{\circ}$ tall and setback from the sidewalk, in line with the existing historic structures along E Liberty Street. It is contemporary in style and approximately 1,589 sq.ft. with a building footprint of 858 sq.ft. The structure is reflective of the historic camelback form with shed roof clerestory that is inset on the east side for a patio. This roof will have solar panels. The rear elevation has a shed roof covering a rear patio. A 6' wood privacy fence is proposed around the perimeter of the rear yard.

COMPLETION OF APPLICATION:

The applicant submitted via email the Overlay Permit application on July 10, 2020. The application was determined to be substantially complete and classified as requiring a non-expedited review by the Urban Design Administrator on July 10, 2020. The project is scheduled for review by the Nulu Review Overlay District Committee on August 5, 2020 at Noon via WebEx, in accordance with safety protocols related to the COVID 19 state of emergency.

FINDINGS:

The following Principles and Design Guidelines are applicable to the proposal: 4- Building; 6-Site Planning, Parking; and 8- Sustainability. Staff's findings of fact and conclusions with respect to the Principles and Design Guidelines are attached to this report.

Site Context :

The subject property is one parcel approximately .0556 acres, located at 1001 E Liberty Street. It is bordered by E Liberty Street to the south, residential lots to the east and north, and S Wenzel Street to the west. The site is zoned OR2 within the Traditional Neighborhood form district. It is also part of the Phoenix Hill National Register District. The property is currently unimproved.

There is a variety of historic housing surrounding the subject property including 1-2-story camelbacks, and 2-story houses, as well as a commercial structure across E Liberty Street. The structures have front gable, hipped, or flat roofs, and the materials are either brick or vinyl siding. These properties have a similar setback from the sidewalk.



Subject property

Lojic aerial



Subject property

Google aerial

Conclusions

The new residential building is 2- 2½ stories and approximately 19'-0" wide, 29'-3½" high, and 48'-2" deep. The proposed building is similar in size and scale to other buildings in the vicinity, and its setback aligns with the adjacent existing housing along E Liberty Street.

The main building materials are vinyl lap-siding, brick, metal and asphalt shingle roofs. The street facing front facade features an asymmetrical entry door with a transom on the left and a wide window configuration to the right. The design of front façade entry and window openings relate to the rhythm and fenestrations of the adjacent residential structures. The proposed shed roofs are compatible with the existing gable roofs of adjacent structures. Therefore, the new structure is visually compatible in terms of rhythm, scale, and design.

Associated parking is on the street.

Although the guidelines are oriented more for commercial development, the intent and spirit of the Building Design Guidelines is for "new structures to have a 'contextual fit' and reinforce the existing pattern." Important elements "include building setbacks, building heights, building form, rhythm of openings, rhythm of horizontal building lines, color, materials, texture, adjacent building styles, and building details."

The new structure is compatible in scale, setback, and materials. Although its contemporary in style, it's compatible with the styles of the adjacent buildings. The height is appropriate for this corner. Therefore, the proposed structure meets the Building Guidelines.

The guidelines reinforce the pedestrian experience. The location of the new structure aligns with the setback of the existing housing along E Liberty Street.

The Sustainability guidelines support the use of environmentally sustainable elements into projects. Solar panels are proposed are the upper story roof. Rainwater will be dispersed into the lawn / landscaping, but heavy rain overflow will run to the ROW's. However, the proposed house is similar in footprint to the house that existed on the lot previously. Overgrown and dying trees will be removed along the S Wenzel side of the property and 2-3 new trees will be planted.

Overall the proposed development meets with the applicable Design Guidelines for the NULU District.

RECOMMENDATION

Considering the information furnished, the Urban Design Administrator recommends Approval.

Becky Gorman Planning & Design Coordinator David R.Marchal, AIA Urban Design Administrator

4 Building Guidelines

The buildings in the District are not only picturesque but also have strong historic character. New structures should have a "contextual fit" and reinforce the existing pattern of individual storefronts extending throughout the NuLu area. Contextual design elements include building setbacks, building heights, building form, rhythm of openings, rhythm of horizontal building lines, color, materials, texture, adjacent building styles, and building details should be respected in new projects. The Overlay Staff can assist a licensed architect or design professional to develop designs that adaptively reuse these structures to meet the needs of new businesses and services. The overlay staff will also assist the applicant through the review and approval process.

Meets Guidelines

NA Not applicable

Does not meet Guidelines

- TBD To be determined: insufficient Information
- +/-Meets Guidelines with conditions as noted Guideline Finding Comment Existing structures in the NuLu area are strongly encouraged to be sus-NA **B1** tainably renovated and reused. Buildings should be "pedestrian-friendly". Design building facade ele-The new residential structure's setback is **B2** + ments that promote a pedestrian-friendly environment including: building in alignment with adjacent residential to the edge of sidewalk, large storefront window openings at the ground structures. Front entry and windows face floor, awnings, canopies, lighting, and entrances that face the street. the street. All storefront windows and doors at ground level shall have clear glass or Structures are proposed as residential, NA **B**3 light window tinting. Severe window tinting or mirrored glass is not permitnot commercial. ted unless reapproved by staff for "special conditions". Examples of "special conditions" may include restaurant kitchen areas, storage space, and restrooms that would need to be hidden from public view. New structures should be located at the front property line. Building sites The new residential structure's side and +/-**R4** should provide side yards wide enough to allow for maintenance of the front setbacks align with the adjacent resbuilding unless common party walls are provided on the lot line. idential structures. High quality materials and historically appropriate architectural details at The proposed materials and contempo-**B**5 + the ground floor / street level of buildings can both accent buildings, and rary design are compatible with the adjaprovide visual interest for pedestrians and motorists. cent buildings. New structures greater than 3 stories high may be permissible if taller NA **B6** portions are set back from the street frontage so that overall sight lines are compatible, and if the increased height is not intrusive towards adjacent structures. New structures must be a minimum of two stories high and should be no The proposed structure is 2- 21/2-stories in **B7** + shorter than one story beneath the height of adjacent properties. height. A visual terminus, such as a cornice at the top of a wall helps articulate As the context is historic, single family +/-**B8** the architecture, and gives it a completed finished look. residential structures a top line cornice is not the defining architectural feature. However, the new structure does relate to other significant features of structures in the context such as scale and details relating to rhythm of the openings. All new mechanical equipment that is visible from a public right of way The location of mechanicals was not **B**9 TBD should be installed to have a minimal impact on adjacent properties and specified in the application. Preferably from public view unless the equipment is solar dependent. In this inmechanicals will be located behind the stance, function supersedes design. Replacement of existing mechanical proposed fencing.-

or authorities may be required.

B10

cade.

equipment is considered general maintenance and will not require a staff review. Additional permits and approvals by other government agencies

Permanent service counters, service bars, decks, or similar structures

may not be constructed in front of a building's primary street facing fa-

NA

Checklist

6 Site Planning and Parking Guidelines

Checklist

Site planning is an important part of any project. Sites should incorporate attractive and maintainable landscaping to enhance the hardscape of the building. Plants should be used to minimize the visual impact of parking lots and service areas in the District.

- **Meets Guidelines** +
- Does not meet Guidelines _

- NA Not applicable
- TBD To be determined; insufficient Information

+/-Meets Guidelines with conditions as noted

+/- Guidelii		Finding	Commont
		-	Comment
SP1	Development Plans shall minimize the adverse visual impact of utility lines on the area. Underground lines or service from the alley, where feasible, is encouraged.	NA	
SP2	Combining existing small, under-utilized lots to create shared parking are- as that are more efficient and more accessible is encouraged.	NA	
SP3	Additional surface parking lots and drive-throughs shall not be permitted in the District.	NA	
SP4	Parking areas adjacent to the public sidewalks must use landscaping, trees, colonnades or other construction, to maintain the building line created by structures along the sidewalk. Side parking lots which exceed 40% of the total linear lot frontage adjacent to right-of-way shall provide a 36" high masonry, stone, or concrete wall that makes reference to a similar design within the surrounding area extending from the principal structure across the front of the parking area. Surface parking lots with no principal structure shall provide the 36" wall as described. The 36" tall wall can wrap around any existing or proposed monument signage to maintain visibility.	NA	
SP5	Adequate perimeter landscaping, fencing, or a combination of both is re- quired to help screen vehicles and/or equipment from public view. The screening height for vehicle parking lots shall be 36" above finished grade of the lot. This height will enable drivers of vehicles to safely see and avoid other pedestrians and vehicles while screening most parked cars. A 7'-0" max high screened fence or wall can be used for industrial or com- mercial sites to screen for large vehicles or equipment on site.	NA	
SP6	New commercial developments should provide adequate and significant screening to adjacent residential structures. Opaque landscape buffers and other forms of screening should be used to minimize noise and lighting impact.	NA	
SP7	Fencing and screening shall be constructed of materials compatible with the principal structure.	+	A 6' wood fence is proposed around the perimeter of the rear yard.
SP8	Chain link fencing must not be visible within the District.	NA	
SP9	Intensity, location, color, and direction of outdoor lighting shall be sensi- tive to nearby residential areas.	TBD	Exterior lighting should be submitted for review and staff approval.
SP10	The number and width of curb-cuts in the District should be minimized to promote pedestrian circulation. Existing continuous curb-cuts should be reduced to widths necessary for vehicular traffic, or removed altogether.	NA	
SP11	Minimum 4'-0" wide landscape buffer area (LBA) containing a 36" mini- mum height (at maturity) screen shall run along 90% of the lineal area In front of the patio, plaza, or outdoor space that faces the street. This LBA shall include permanent landscaping material such as trees (minimum 1 34" caliper size at time of planting), shrubs (minimum 18" height at time of planting), groundcover, and /or perennials. Fences, planters, and/or walls (maximum height of 36") are permitted within the LBA. Landscape buffer plantings shall be installed prior to occupancy or use of the patio, plaza, or outdoor space.	NA	
SP12	Existing trees located within the property or adjacent property along the street, alley, or access easement shall be preserved and protected unless the city arborist determines they are not healthy or are dangerous and should be removed. Removed trees should be replaced with appropriate	+	Two to three new trees planted along the Wenzel Street side of the property.

trees approved by the City Arborist. The replacement trees shall be sized at a minimum of 1 ¾" caliper (at time of planting). Replacement tree(s) shall be planted within 3 months of the tree(s) removal or during the next planting season, whichever comes first.		
SP13 The construction or installation of a deck or structure built off the ground and over existing landscaped areas in front of a building's primary facade is prohibited. Balconies located on the second or third floors of buildings that are cantilevered or bracketed, scaled to match the building's facade, and utilize contextual materials are appropriate.	NA	

8 Sustainability Guidelines

Incorporating environmentally sustainable elements into the design and construction of the built environment in the District is an important part of any project. Environmentally sustainable elements include: transit facilities, green buildings, heat island reduction, recycled content in infrastructure, and stormwater management.

+ Meets Guidelines

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Does not meet Guidelines

NA Not applicable

TBD To be determined; insufficient Information

Checklist

+/- Meets Guidelines with conditions as noted

Guideli	ne	Finding	Comment
SU1	Transit facilities should have a covered shelter, seating, bike racks, infor- mation kiosks, and appropriate signage.	NA	
SU2	New commercial, industrial, and residential buildings should pursue LEED or equivalent energy efficiency standards.	-	
SU3	New or replacement roofs with energy efficient "radioactive properties" should be considered.	+	
SU4	New Infrastructure is encouraged to use at least 50% by mass, recycled or reclaimed materials.	-	
SU5	Projects should retain, reuse, and/or infiltrate on-site, all of the stormwater that falls on their parcel(s).	+/-	Rain water is proposed to drain in the yard/ landscaping of the property. Over- flow will drain to the ROW.
SU6	The surface area of a landscaped or pervious condition slated for a repur- posed use must maintain a level of permeability greater than or equal to its current state.	.,	The proposed house is similar in footprint to the house that existed on the lot previously.