



# **Staff Report**

**Knoxville Historic Zoning Commission** 

File Number: 7-A-24-HZ

Meeting:	7/18/2024
Applicant:	Billy Price
Owner:	Austin McLaughlin

#### **Property Information**

Two-story, hipped-roof residence with an exterior clad in wood lap siding. Bracketed cornice under primary roof eaves. Wrap-around, hipped-roof porch supported by wood columns with Doric capitals.

#### **Description of Work**

Level II Major Repair or Replacement

After-the-fact review of roof replacement. Asphalt shingle roof was replaced with a 5V ribbed metal panel roof with exposed fasteners. Roof replacement completed by February 2024 without permits.

#### **Applicable Design Guidelines**

Edgewood-Park City Design Guidelines, adopted by the Knoxville City Council on July 29, 1997.

Roofs

4. Materials used in roofing existing buildings or new construction shall duplicate the original materials as much as possible. Asphalt or fiberglass shingles can be appropriate, as are slate, standing seam metal. Or metal/wood shingle roof coverings. The color of roofing materials should be a dark green, charcoal gray, or black or dark reddish brown, to simulate the original roof coverings.

--

Roofs, Roof Features, and Chimneys

1. Retain original roof shapes, materials, and associated characteristics.

d. Corrugated, 5-groove, or wide sheet metal is not appropriate on the roof of the main building or front porches.

#### Comments

N/A

#### Staff Findings

1. 1635 Jefferson Ave is a contributing resource to the Park City National Register Historic District and the local overlay.

2. The request for review is after-the-fact; the new roof has already been installed without permits or a COA.

3. Both the adopted and the approved but not yet formally adopted sets of design guidelines for Edgewood-Park City encourage duplicating original materials as much as possible. Related to metal roof products, the older design guidelines recommend standing seam metal or metal shingle roof coverings as replications of the original materials. The new design guidelines note that "corrugated, 5V-groove, or wide sheet metal" products are not appropriate replacement materials.

4. Standing-seam metal roof is a metal roofing product which typically features flat vertical panels joined with concealed fasteners in an interlocking seam. Ribbed metal roofing panels, typically called "5V" to describe the profile of the panels with inverted v's running down the length of each panel, are a contemporary design, often made in a material called Galvalume (a steel-core metal with zinc and aluminum covering). These are secured with screws/fasteners to the roof decking, which are typically left exposed.

#### **Staff Recommendation**

Staff recommends denial of the 5V metal roofing product, which does not meet the design guidelines; staff recommends approval of roof replacement with architectural or asphalt shingles, or a standing-seam metal roof.



# DESIGN REVIEW REQUEST

DOWNTOWN DESIGN (DK)

HISTORIC ZONING (H) 

□ INFILL HOUSING (IH)

#### Litespeed Construction

Applicant					
05-28-2024		7-A-24-HZ			
Date Filed	Meeting Date (if	Meeting Date (if applicable)		r(s)	
CORRESPONDENCE All correspondence related to t		ted to the approved contact	listed below.		
🗌 Owner 🔳 Contractor 🗌					
Billy Price		Litespeed Construction, Inc.			
Name		Company			
1532 Washington Ave		Knoxville	TN	37917	
Address		City	State	Zip	
865-297-3286	roofing@litespe	roofing@litespeedconstruction.com			
Phone	Email				

### CURRENT PROPERTY INFO

Austin McLaughlin	1635 Jefferson Ave Knoxville TN 37917	8179251990
Owner Name (if different from applicant)	Owner Address	Owner Phone
1635 Jefferson Ave Knoxville TN 37917	082PF016	
Property Address	Parcel ID	
Parkridge	Historic	
Neighborhood	Zoning	

## AUTHORIZATION

Lindsay Crockett

Please Print

6.5.24 Date

Lindoay Crockett Staff Signatures Milley Smith 11 1 Alf

Kirby Smith, Litspeed 05/28/24

# REQUEST

DOWNTOWN DESIGN	Level 1:         Signs       Alteration of an existing building/structure         Level 2:         Addition to an existing building/structure         Level 3:         Construction of new building/structure         See required Downtown Design attachment for more details.         Brief description of work:	g, plazas, landscape		
HISTORIC ZONING	Level 1:         Signs       Routine repair of siding, windows, roof, or other feat         Level 2:       Major repair, removal, or replacement of architectural elements         Level 3:       Construction of a new primary building         Level 4:       Demolition of a contributing structure         Relocation of a contributing structure       Demolition of a contributing structure         Brief description of work:       Installed metal roof consistent with hist	or materials   Additions and ac tributing structure		
INFILL HOUSING	Level 1:         Driveways, parking pads, access point, garages or similar facilities       Subdivisions         Level 2:         Additions visible from the primary street       Changes to porches visible from the primary street         Level 3:         New primary structure         Site built       Modular         Multi-Sectional         See required Infill Housing attachment for more details.         Brief description of work:			
STAFF USE ONLY	ATTACHMENTS Downtown Design Checklist Historic Zoning Design Checklist Infill Housing Design Checklist ADDITIONAL REQUIREMENTS Property Owners / Option Holders	FEE 1: 100.00 FEE 2: FEE 3:	<b>TOTAL:</b> 100.00	

Level 1: \$50 • Level 2: \$100 • Level 3: \$250 • Level 4: \$500





