



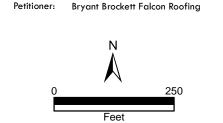
## APPLICATION FOR CERTIFICATE OF APPROPRIATENESS



10915 Lake Ridge Dr. 37934

Village of Concord HZ

Original Print Date: 5/11/2022 Knoxville/Knox County Planning -- Historic Zoning Commission





# **Staff Report**

## **Knox County Historic Zoning Commission**

File Number: 5-C-22-HZ

**Meeting:** 5/19/2022

**Applicant:** Bryant Brockett Falcon Roofing

Owner: Switzer Investments, LLC

## **Property Information**

Location: 10915 Lake Ridge Dr. Parcel ID 153 G B 005

**District:** Village of Concord HZ **Zoning:** CA (General Business)

Description: Vernacular Commercial, c.1890

Two-story, limestone building with a flat roof and a parapet wall. Paired half-light wood door centered on façade with single-light transom window. One-over-one, double-hung wood windows. One-story, shed-roof front porch.

### **Description of Work**

Level II Major Repair or Replacement

Removal of existing metal roof on both buildings (10913 and 10915 Lake Ridge drive) and replacement with new standing-seam metal roof on both. On flat porch roof, removal of existing membrane roof and replacement with new TPO membrane roof. Installation of boxed metal fascia trim and gutters, vinyl soffit, and aluminum wrap around four wood posts.

### **Applicable Design Guidelines**

Village of Concord Design Guidelines, adopted by the Knox County Commission on October 22, 2001.

#### Roofs

- 1. Replacement roofs shall copy the shape and pitch of original roofs, and the soffit, fascia, and trim detail between roof and wall should mimic the original.
- 3. Materials used in roofing existing buildings or new construction shall duplicate the original roofing materials as much as possible.

#### **Porches**

1. Porches on historic houses shall be repaired or replicated in size and design using wood materials for ceilings and floors, balustrades, posts and columns so that they duplicate the original size and design. Reconstruction of the documented original porch is appropriate.

#### Exterior Wall Coverings: Wood

- 1. Wood siding and shingles or other features original to the building shall be repaired rather than replaced, and only modified at all if they are deteriorated.
- 5. The application of synthetic or substitute materials such as vinyl or aluminum over original wood siding is not appropriate.
- 10. Repair wood fen features by patching, piecing-in, or otherwise reinforcing the wood. Repair may also include limited replacement with matching or compatible substitute materials, when elements remain and can be copied.

Page 1 of 2 Planner in Charge: 5-C-22-HZ 5/10/2022 1:38:21 PM

- 11. Wood features that are important in defining the overall historic character of the building should not be removed.
- 12. Replace only deteriorated wood. Reconstruction in order to achieve a uniform or 'improved' appearance is inappropriate because of the loss of good historic materials.
- 13. An entire wooden feature that is too deteriorated to repair or is completely missing shall be replaced in kind. If features are replaced, the materials they are made from should be compatible with the original in size and scale. Replacement parts should be based on historical, pictorial, and physical documentation.

#### **Comments**

N/A

### Staff Findings

- 1. 10915 Lake Ridge Drive is a contributing resource to the Village of Concord National Register Historic District and local overlay. 10913 Lake Ridge Drive is a modern building which connects to the east elevation of the historic structure at 10915.
- 2. The work is being reviewed after-the-fact; the contractors have stated they are not required to permit re-roofing work in Knox County and minor scopes such as wrapping the porch in vinyl and aluminum would not require a permit either. The contractors were unaware of the historic zoning overlay and did not seek a Certificate of Appropriateness.
- 3. The replacement of exposed fastener metal roofs on both 10913 and 10915 Lake Ridge Drive meets the design guidelines, as the applicant has upgraded to a standing-seam metal product, the roofs are minimally visible from the right-of-way due to parapets on both facades, and 10913 is a non-contributing, modern building. These scopes of work could have been approved as a Level 1 COA, had an application been submitted to staff in advance.
- 4. The front porch elements, while most likely not original to the building, did adhere to the design guidelines as using wood elements instead of synthetic materials. The design guidelines state "porches ... shall be repaired or replicated in size and design using wood materials for [...] posts and columns so that they duplicate the original size and design." Guidelines also state that reconstruction in order to achieve a uniform or 'improved' appearance is inappropriate, along with noting the "application of synthetic or substitute materials such as vinyl or aluminum over original wood siding is not appropriate." While these are porch elements and not siding, general preservation principles (and the Secretary of the Interiors Standards) discourage enclosing wood elements with synthetic materials for simply aesthetic purposes.

### **Staff Recommendation**

Staff recommends approval of the work as completed, with the condition that the applicant remove the vinyl and aluminum porch elements and provide a revised porch design which meets the guidelines, with approval by staff.

Page 2 of 2 Planner in Charge: 5-C-22-HZ 5/10/2022 1:38:22 PM



Switzer Investments, LLC

CORRESPONDENCE

**Bryant Brockett** 

5531 Berkford Rd

Switzer Investments, LLC

10915 Lake Ridge Drive

**AUTHORIZATION** 

**Property Address** 

Neighborhood

Concord

**Applicant** 

04/14/2022

**Date Filed** 

Name

Address

Phone

(865) 455-8322

## DESIGN REVIEW REQUEST

DOWNTOWN DESIGN (DK) **HISTORIC ZONING (H) INFILL HOUSING (IH)** May 19, 2022 5-C-22-HZ File Number(s) Meeting Date (if applicable) All correspondence related to this application should be directed to the approved contact listed below. ☐ Owner ☐ Contractor ☐ Engineer ☐ Architect/Landscape Architect **Falcon Roofing** Company Knoxville TN 37918 City State Zip admin@falconroofingtn.com **Email CURRENT PROPERTY INFO** 10915 Lake Ridge Drive (865) 675-2245 **Owner Address** Owner Phone Owner Name (if different from applicant) 1536B 005 Parcel ID Historic Zoning 4.19.22 Lindsay Crockett Julie Switzer 4/14/22

Date

Please Print

## **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  Site design, parking, plazas, lissee required Downtown Design attachment for more details.  Brief description of work:					
HISTORIC ZONING	Level 1:  Signs Routine repair of siding, windows, roof, or other features, in-kind; Installation of gutters, storm windows/doors  Level 2:  Major repair, removal, or replacement of architectural elements or materials Additions and accessory structures  Level 3:  Construction of a new primary building  Level 4:  Relocation of a contributing structure Demolition of a contributing structure					
<b>T</b>	See required Historic Zoning attachment for more details.  Uinyl Elements on porch and deck  Vinyl Elements on porch and deck					
INFILL HOUSING	Pare 1:    Driveways, parking pads, access point, garages or similar facilities					
		FEE 1:		TOTAL:		
<u>}</u>	ATTACHMENTS  Downtown Design Checklist	100 0	00	100.00		
STAFF USE ONLY	Historic Zoning Design Checklist	FEE 2:	**************************************			
S	☐ Infill Housing Design Checklist	***************************************				
MAF	ADDITIONAL REQUIREMENTS  Property Owners / Option Holders	FEE 3:				
8	Level 1: \$50 • Level 2: \$100 • Level 3: \$250 • Level 4: \$500					

## **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  Site design, parking, plazas, lands are required Downtown Design attachment for more details.  Brief description of work:	andscape			
HISTORIC ZONING	Level 1:    Signs   Routine repair of siding, windows, roof, or other features, in-kind; Installation of gutters, storm windows/doors   Level 2:   Major repair, removal, or replacement of architectural elements or materials   Additions and accessory structures   Level 3:   Construction of a new primary building   Level 4:   Relocation of a contributing structure   Demolition of a contributing structure   See required Historic Zoning attachment for more details.   Brief description of Work: Replace metal lood with new metal roof. Replace porch roof with new TPO membrane. Replace rother fascia boards and posts on porch, Postal metal fascia term, softs and wrap the posts.				
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  Level 1: \$50 • Level 2: \$100 • Level 3: \$250 • Level 4: \$500	FEE 2: FEE 3:	TOTAL:		

# **Work completed**

- Removed exposed fastener metal roof on both buildings and installed new standing seam metal roof (same color) About 8,000sqft
- Removed existing EPDM membrane from porch roof. Replaced rotten wood as needed. Installed TPO membrane on roof. Installed aluminum around 4 wooden posts. Installed metal fascia trim and gutters. Installed vinyl soffit.





Google Streetview images of porch prior to work



Photo of work completed, submitted by contractor