

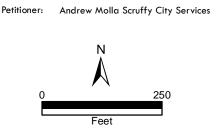




518 W. Glenwood Ave. 37917

Old North Knoxville H

Original Print Date: 1/13/2021Knoxville/Knox County Planning -- Historic Zoning Commission





Staff Report

Knoxville Historic Zoning Commission

File Number: 1-F-21-HZ

Meeting: 1/21/2021

Applicant: Andrew Molla Scruffy City Services

Owner: Mary Jane Keim Michael O'Conner

Property Information

Location: 518 W. Glenwood Ave. Parcel ID 81 L B 024

District: Old North Knoxville H

Zoning: RN-2 (Single-Family Residential Neighborhood)

Description: French Eclectic, c.1925

One-story frame residence with smooth stuccoed wall covering. House features a hipped roof with irregularly laid slate covering. Paired eight-light casement windows. Designed by Charles Barber.

Description of Work

Level II Major Repair or Replacement

Removal of original slate roof and replacement with new architectural shingle roof. Proposed replacement material is CertainTeed Grand Manor architectural shingles in Colonial slate.

Applicable Design Guidelines

Old North Knoxville Design Guidelines, adopted by the Knoxville City Council on November 25, 2004. Roofs

Historic Characteristics: the roofs in Old North Knoxville are now nearly all modern asphalt shingles. There were a variety of original roofing materials, such as standing seam metal or metal shingles, wood or slate shingles, large patterned asphalt or asbestos shingles, or shaped roof tiles of terra cotta or concrete. The historic roof colors would have been darker shades of brown, grey, red, green, or black. [...] The best roof materials to use when roofing are replicas of the original. If that cannot be done, asphalt or fiberglass shingles can be used, but their colors should be carefully selected to reflect the original roofing colors.

- 1. The shape of replacement roofs shall imitate the shapes of roofs on neighboring existing houses or other houses of the same architectural style.
- 3. Repair or replace roof details (chimneys, roof cresting, finials, attic vent windows, etc).
- 4. Materials used in roofing existing buildings or new construction shall duplicate the roofing materials originally found in the neighborhood. Asphalt or fiberglass shingles can be appropritae, as are wood, slate, standing seam metal, or metal shingle or tile roof coverings. The color of roofing materials should be a dark green, charcoal gray, black, or dark reddish brown to simulate the original roof colors.
- 6. Roofs that are visible from streets shall retain their original shapes.

SOI Standards for Rehabilitation

6. Deteriorated historic features shall be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature shall match the old in design, color, texture, and

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other visual qualities and where possible, materials. Replacement or missing features shall be substantiated by documentary, physical, or pictorial evidence.

Comments

N/A

Staff Findings

- 1. 518 W. Glenwood Avenue is a contributing resource to the ONK National Register Historic District and local overlay. The house is a unique Charles Barber design in which the original roof is the major character-defining feature.
- 2. Most past HZC reviews of replacing original slate roofing materials with asphalt shingles have occurred in the Edgewood-Park City overlay. Most recently, Commission discussion regarding 1806 Washington Avenue (4-E-14-HZ) focused on the slate tiles being between 115-120 years old, reaching "the end of its functional life." This review also noted that "there is evidence within the district of an evolution of slate roofs to shingles, as the slate has deteriorated due to age and become very expensive to replace." At 1111 Luttrell Street in Fourth & Gill (8-B-02-HZ), asphalt shingles were approved as a replacement for slate with the condition that all roof ornamentation be reused on the shingle roof.
- 3. ONK slate roof precedent includes the replacement in-kind of a slate roof at 505 E. Scott Avenue (6-C-12-HZ), and projects in 2003 and 2012 at 222 E. Oklahoma Ave, where an asphalt roll roof was applied over the remnants of an existing slate roof prior to the overlay. There was not enough salvageable material to re-use for even partial reroofing with slate, so all asphalt roll and slate were removed and replaced with asphalt shingles.
- 4. The slate roof is original to the structure, which was constructed in approximately 1925. The property owner has provided documentation of past repair efforts, including at least eight rounds of minor repair since purchasing the property in 1996. The original roof has not been neglected.
- 5. NPS Preservation Brief 29 notes "the relatively large percentage of historic buildings roofed with slate during the late nineteenth and early twentieth centuries means that many slate roofs, and the 60 to 125 year life span of the slates most commonly used, may be nearing the end of their serviceable lives at the end of the twentieth century." SOI Standards recommend replacing with materials "that match the old in design, color, texture and other visual qualities, and where possible, materials." Previous reviews of new slate roofing focus on the cost-prohibitive and labor-intensive nature of a new slate roof.
- 6. ONK Guidelines note that roofing materials shall duplicate roofing materials originally found in the neighborhood, including asphalt shingles, slate, etc, with a dark color to simulate the original roof colors, and that roofs visible from streets shall retain their original shapes. The submitted material does meet these guidelines.
- 7. The applicant has submitted material specs for the proposed replacement material, a high-end architectural shingle noted on its website as "intended to mimic slate roofing." The shingles use "random tabs accented by shadow lines" to "create a look of depth and dimension." The color is a dark grey "Colonial slate" color. While the texture and unique placement of the original slate shingles can't be replicated with a synthetic shingle, the proposed replacement is an adequate selection.

Staff Recommendation

Staff recommends approval of the roof's replacement. All efforts should be taken to replace with new slate roofing instead of architectural shingles. Recognizing the cost-prohibitive nature of new slate materials, the Commission may choose to approve the submitted architectural shingles. If the architectural shingles are approved as a

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DESIGN REVIEW REQUEST

		DOWNTOWN DESIGN	(DK)			
Planning		HISTORIC ZONING (H)				
KNOXVILLE KNOX COUNTY		INFILL HOUSING (IH)				
ANDREW MOLLA						
Applicant						
12/3/2020		January 21. 2021		1-F-21-HZ		
Date Filed		Meeting Date (if applicable	le)	File Numbe	r(s)	
CORRESPONDENCE						
All correspondence related to this				isted below.		
☐ Owner ☐ Contractor ☐ E ANDREW MOLLA	ngineer	☐ Architect/Landscape F	SCRUFFY CITY SER	VICES		
Name			Company	VICES		
2634 SRUFFY CITY WAY			KNOXVILLE	TN	37725	
Address			City	State	Zip	
865-498-9946		CAMI@SCRUFFYCITY .OF	RG			
Phone		Email				
CURRENT PROPERTY	INFO					
MARYJANE KEIN ; MICHAEL O'COM	NNER	518 W GLENWO	OOD AVE	(8	65) 705-7076	
Owner Name (if different from app	licant)	Owner Address		Ov	vner Phone	
518 W GLENWOOD AVE			081LB024	1		
Property Address			Parcel ID			
OLD KNOXVILLE NORTH			RESIDENT	ΓIAL		
Neighborhood			Zoning			
AUTHORIZATION						
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Lindoay Crockett Staff Signature		Please Print		Da	te	
ANDROW MOL	LA	ANDREW MOLL	A	12	2/2/2020	
Applicant Signature		Please Print		Da	ite	

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:		
HISTORIC ZONING	Level 1: Signs Routine repair of siding, windows, roof, or other features, in-kin Level 2: Major repair, removal, or replacement of architectural elements or material Level 3: Construction of a new primary building Level 4: Relocation of a contributing structure Demolition of a contributing structure Demolition of a contributing structure Brief description of work:	ls	
INFILL HOUSING	Level 1: Driveways, parking pads, access point, garages or similar facilities Sullevel 2: Additions visible from the primary street Changes to porches visible for the 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 1: FEE 2: FEE 3:	TOTAL:







Photos submitted by applicant





Photos submitted by applicant





Photos taken by staff





Grand Manor is a top-ofthe-line, architectural
shingle that's best suited to
larger homes with steeply
pitched roofs, with virtually five-layer
coverage when applied. Random tabs
accented by shadow lines on the
asphalt shingle with fiber glass base
create a look of depth and dimension.

- F/G Base, UL Class A Fire Rating
- Lifetime Limited Year Warranty, 10 Year SureStart Protection (material, labor, tearoff and disposal cost covered), 110 mph 15 yr wind warranty (130 with high-wind application)
- Algae Resistant StreakFighter Warranty, 15 yr
- Approx. 425 lbs/sq
- 36"x18" size (4 tab), 8" exposure
- 6 sq/pallet
- UL certified to meet ASTM D3462



Proposed replacement: CertainTeed Grand Manor architectural shingles in Colonial Slate Roof Repairs at 518 W. Glenwood Ave.

Unvoices are in reverse order.

Eddie Nutt, Slate Roof and Tile Se	ervices	never
10/26/96	\$1135.00	
11/19/26		
9/5/98	175.00	
9/8/98	445.00	
6/5/07	285.00	
9/27/07	175.00	
Earl McGill Contracting		
1/21/12	\$2075.00	
9/4/18	313.00	
Norman Lear Roofing		
9/16/17	\$1590.00	
5/21/20	375.00	
9/11/20	325.00	

Mary Jane (Fein 12/31/20

Everyone who has worked on my roof has tald me it needs to be replaced -V'us held, out as long as I can! STATEMENT Sept 8 98 Herms how Robert Start Box Box Sole Start Box Start Box

IN ACCOUNT WITH alparaiso DR Out Ridge TN 37830 area tree Branch abox & material 445 00

DC5812

FNUSICE - NO#198209

STATEMENT

DC5812

DATE
Sept 5. 98 TERMS

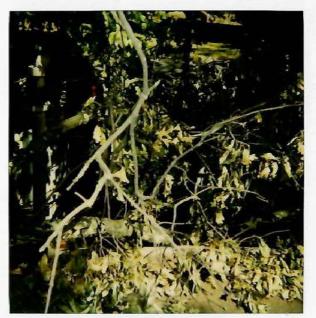
Mary Jame Kein & Michael O'Commell

ADDRESS
5/8 Glenwood AVe

Knarville TN 37917

IN ACCOUNTANTH Slate & Root the Services 412 Valpanaiso DP ask Ridge To 37830 Felor + Material Pd. call # 2391

Documentation of past repair efforts



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tree Damage Sept - 8-98

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LEAR ROOFING AND REMODELING

LICENCED AND INSURED 22 YEARS EXPERIENCE (865)-566-3773-(865)-577-4261

156-3956 no voice mailbox

PROPOSAL

Proposal Submitted To: MARY JANE KEIN

Address: 518 W. GLENWOOD AVE

City, State, Zip: Knoxville, TN 37917

Phone: 865-705-7076

Fax:

WE HEREBY SUBMIT SPECIFICATIONS AND ESTIMATES FOR:

- -REMOVAL OF THE SLATE SURROUNDING THE CHIMNEY CHASE (APPROXIMATELY 38 PIECES)
- -REMOVAL OF THE OLD FLASHING
- -REPLACEMENT OF BOTH THE SUB FLASHING AND COUNTER FLASING
- -REPLACEMENT OF THE AFOREMENTIONED SLATE AROUND THE CHASE
- -REPLACEMENT OF APPROXIMATELY 20-30 ADDITIONAL SLATE (VARIOUS LOCATIONS)

ROOFING REPAIRS COVERED UNDER 1 YEAR WARRANTY

TOTAL \$1,590.00

PAID IN FULL WALL CHECK # 1183

All material is guarantees to be as specified. All work to be completed in a Workman like manner, per standard practices. Any alteration or Deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by worker's compensation insurance and general liability.

Acceptance of proposal.

The above prices specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be as outlined above.

Authorized Signature

Signature

Signature

ry Jene Keim

mary Jane. Keim.

Repair on slate Roof fix Leak. Replaced 6 State shingles.

1 year, warnitee.

Normanfean.

37500 Labor of mode

Chk 1379 5/21/20

Itemized Payees Eddie Nutt - Earliest To Date 9/26/2006 through 12/31/2020

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9/27/2007	Business Ch	4238	Repairs and		slate roof re	R	-175.00	
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Prior to 2006

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PROPOSAL SUBMITTED TO: NAME Wro Mary Jone Kein STREET (5/8 Glinwood Ave CITY Knay Valle In 37917 STATE	JOB NAME STREET CITY	Oct 2496
We hereby submit specifications and estimate for: Not after inspecting your Room Scope of Work A Replace any brashed of B chotale copper blashing a chotale Wital Ridge of D chotale blashing area of Speak leaf Grand or 5 year Workmanship	t. Il prapase &	e Climaies pper. Verea Guttiro
All material is guaranteed to be as specified. All work to be completed in a from above specifications involving extra costs, will be executed only upon agreements contingent upon strikes, accident or delays beyond our contra thereafter at the option of the undersigned. Authorized Signature	ollars (\$ 3500 3500 70000 2000	with payment to be made as follows: The state of the sta

Proposal

Submitted by: Submitted to: Date: 1-21-2012 McGill Contracting Mary Jane Keim Job Location: Home 422 East Oak Hill Ave. 518 West Glenwood Ave. Home #: (865) 522-6060 Knoxville, TN 37917 Knoxville, TN 37917 Cell #: (865) 705-7076 We hereby submit estimates for: roof repair Repairing lose and broken slate on older section of house Repairing roof leak at chimney and dormer, driveway side \$375.00 Repairing water damaged ceilings \$1700.00 Instructions: Sign and date at bottom. Return to address above. don't have check It's on these payment Thanks! We propose hereby to furnish material and labor - complete in accordance with the above specifications for the sum of: \$2075.00 Any alteration or deviation from specification involving extra cost With payments to be made as follows: will be executed only upon written order, and will become an In full upon completion. extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Earl misson Respectfully submitted: This proposal may be withdrawn by us if not accepted within 30 days. Acceptance of Proposal The above prices, specifications and conditions are satisfactory and are hereby accepted. You authorize to do the work as specified. Payments will be made as outlined above. Signature Date Signature Date