

616 Method Rd

Address

Historic District

Lillie Stroud Rogers House

Historic Property

COA-0056-2021

Certificate Number

4/19/2021

Date of Issue

10/19/2021*

Expiration Date

CERTIFICATE OF APPROPRIATENESS PLACARD

for Raleigh Historic Resources

Project Description:

Replace asphalt shingle roofing

*Beyond this expiration date, NC Session Law 2021-03 grants an extension to all valid development permits until 150-days after NC Executive Order 116 is rescinded.

This card must be kept posted in a location within public view until all phases of the described project are complete. The work must conform with the code of the City of Raleigh and laws of the state of North Carolina. When your project is complete, you are required to ask for a final zoning inspection in a historic district area. Telephone the RHDC office at 832-7238 and commission staff will coordinate the inspection with the inspections Department. If you do not call for this final inspection, your Certificate of Appropriateness is null and void.

Signature,

Ein Morton

Raleigh Historic Development Commission

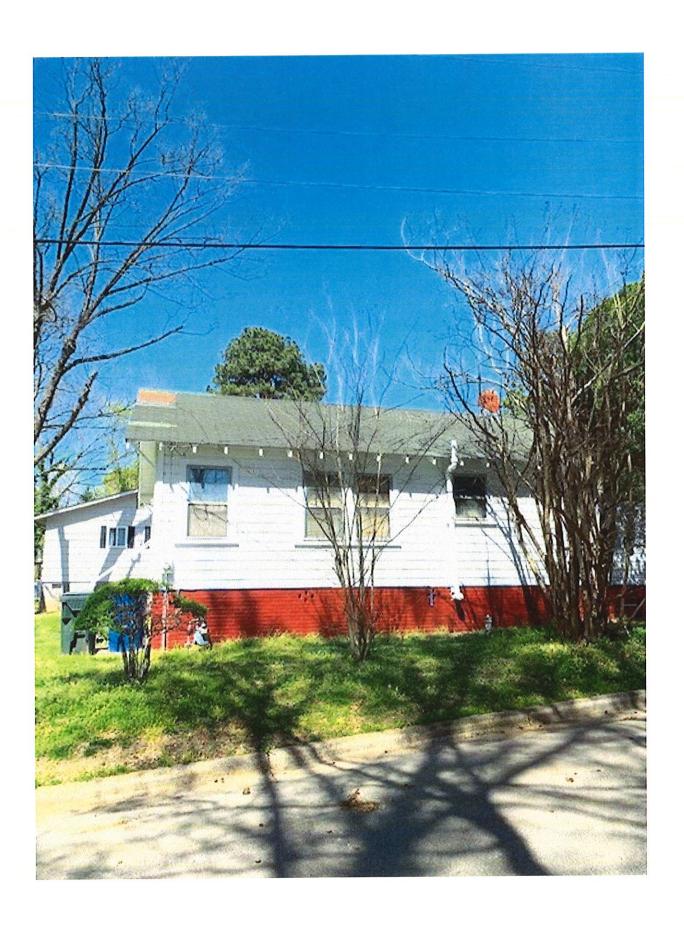
Pending the resolution of appeals, commencement of work is at your own risk.

Type or print the following:					
Applicant name: Timothy D Marriott					
Mailing address:607 Ashford Street					
City:Raleigh	State:NC			Zip code:27610-3720	
Date:04/05/2021	Da		ytime phone #:(919)524-5625		
Email address:marriott9000@gmail.com					
Applicant signature: Timothy D. Marriott					
Minor work (staff review) – one copy Major work (COA committee review) – ten copies			Office Use Only Transaction #: File #: COA-0056-2021		
Additions > 25% of building sq. footage			Fee:		
New buildings			Amount paid:		
Demolition of building or structure			Received date:		
All other			Received by:		
Post approval re-review of conditions of					
approval					
Property street address:616 Met	hod Road				
Historic district: Method					
Historic property/Landmark name	(if applicable):Lill	lie S	troud Roge	ers House	
Owner name: Timothy D Marriott					
Owner mailing address:607 Ashford Street, Raleigh NC 27610-3720					
For applications that require review by the COA Committee (major work), provide addressed and stamped envelopes for owners for all properties with 100 feet on all sides of the property, as well as the property owner.					
Property Owner Name &	Address		Propert	y Owner Name & Address	

I understand that all major work applications that require review by the Raleigh Historic Development Commission's COA Committee must be submitted by 4 p.m. on the date of the application deadline; otherwise, consideration will be delayed until the following committee meeting. An incomplete application will not be accepted.

Yes No		ation tax credits for this project? o filing the application?	Type of work: 60	
Desi	ign Guidelines: please	cite the applicable sections of the de	esign guidelines (<u>www.rhdc.org</u>).	
Section/Page	Topic	Brief description of work (attach additional sheets as needed).		
2.5/46	Roofs	Replacement of the entire roof-Request to use maroon color shingles		
Certificate of A Please post the Certificate shal City Code or a	ppropriateness. It is val e enclosed placard form Il not relieve the applica	nt, contractor, tenant, or property owner e subject to an appeals period of 30 day	tom of the card. Issuance of a Minor Work from obtaining any other permit required by	



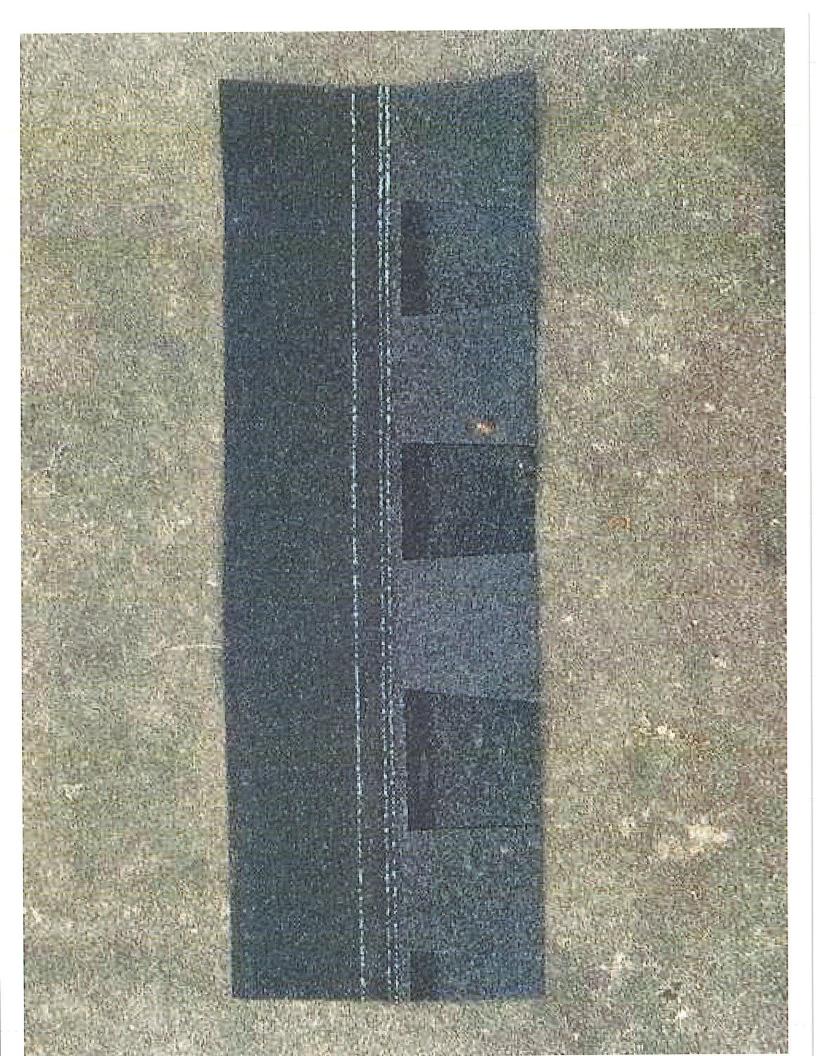




Erin, Please find attached the COA Application and the pictures that will serve as documentation for the requested work.

The shingles have the following specifications: Limited Lifetime 15 years, Limited Wind Warranty 130 mph, Blue-Green Algae Resistant. IKO Dynasty Performance Shingles with Armourzone.

Thank you for your timely attention to this request.



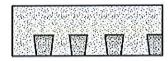
Technical Data Sheet

Landmark® TL Shingles



PRODUCT INFORMATION:

The Landmark TL shingles are constructed using three laminated layers of the industry's most durable materials, providing a dramatically thick roofing product styled with the classic appeal of wood shakes. The overall dimensions of this shingle are 13 1/4" x 40". It is designed to resist blow off in high wind conditions up to 110-mph with normal installation and 130-mph with special installation.



Landmark TL algae resistant (AR) shingles help protect against staining or discoloration caused by algae. AR shingles are not available in California.

Colors: Please refer to product brochure or CertainTeed website for the colors available in your region.

Limitations: It is recommended to apply these shingles at slopes of 4" per foot and greater in order to achieve optimum appearance. Low slope applications (2" up to 4" per foot) require CertainTeed's WinterGuard® Waterproofing Shingle Underlayment, or its equivalent meeting ASTM D1970, to be applied to the entire deck surface, according to application instructions provided with the product and on the shingle package. In areas where icing along the eaves can cause the back-up of water (all slopes); apply WinterGuard, or its equivalent, according to application instructions provided with the product and on the shingle package.

Product Composition: Landmark TL shingles are composed of a fiber glass mat base. Ceramic-coated mineral granules are tightly embedded in carefully refined, water-resistant asphalt. Three pieces of the shingle are firmly laminated together in a special, tough asphaltic cement. All Landmark TL shingles have self-sealing adhesive strips.

Applicable Standards:

ASTM D3018 Type 1
ASTM D3462
ASTM E108 Class A Fire Resistance
ASTM D3161 Class F Wind Resistance
ASTM D7158 Class H Wind Resistance
UL 790 Class A Fire Resistance

ICC-ES ESR-1389 & ESR-3537 CSA Standard A123.5 Miami-Dade Product Control Approved Florida Product Approval # FL5444 TDI Windstorm Resistance

Technical Data:

Weight/Square (approx.): 305 lb.
Dimensions (overall): 13 1/4"x 40"
Shingles/Square: 64

Weather Exposure: 5-5/8"

INSTALLATION

The following is a general summary of the installation methods. Detailed installation instructions are supplied on each bundle of Landmark TL shingles and must be followed. Separate application sheets may also be obtained from CertainTeed.

Roof Deck Requirements: Apply shingles to minimum 3/8" thick plywood, minimum 7/16" thick nonveneer (e.g. OSB), or minimum 1" thick (nominal) wood decks. The plywood or non-veneer decks must comply with the specifications of APA – The Engineered Wood Association.

Ventilation: Provisions for ventilation should meet or exceed current HUD Standards. To ensure adequate balance ventilation, use a combination of continuous ridge ventilation (using CertainTeed Ridge Vent products, or a comparable product with an external baffle) combined with soffit venting.

Valleys: Open valley is recommended. Valley liner must be applied before shingles. It must be minimum 18" wide 16 oz. copper, or its equivalent, installed over 36" wide self-adhering CertainTeed's WinterGuard Waterproofing Shingle Underlayment (apply directly to deck), or applied over 36" wide mineral surfaced roll roofing. After WinterGuard has been applied, install the 16-oz. copper centered in the valley. For application of copper valley, use copper cleats or large head copper nails. Closed-Cut valley application is an acceptable alternate, provided the shingles are not damaged while being formed into place. Refer to the application instructions on the shingle packaging for further information.

Underlayment:

On slopes 4" per foot or greater, CertainTeed recommends one layer of DiamondDeck® Synthetic Underlayment, or Roofers' Select™ High-Performance shingle underlayment, or shingle underlayment meeting ASTM D226, D4869 or ASTM D6757. Always ensure sufficient deck ventilation, and take particular care when DiamondDeck or other synthetic underlayment is installed. For UL fire rating, underlayment may be required. Corrosion-resistant drip edge is recommended and should be placed over the underlayment at the rake and beneath the underlayment at the eaves. Follow manufacturer's application instructions.

On low slopes (2" up to 4" per foot), one layer of CertainTeed's WinterGuard Waterproofing Shingle Underlayment (or equivalent meeting ASTM D1970) or two layers of 36" wide felt shingle underlayment (Roofers' Select High-Performance Underlayment or product meeting ASTM D226, D4869 or ASTM D6757) lapped 19" must be applied over the entire roof, ensure sufficient deck ventilation. When DiamondDeck or other synthetic underlayment is installed, weather-lap at least 20" and ensure sufficient deck ventilation. When WinterGuard is applied to the rake area, the drip edge may be installed under or over WinterGuard. At the eave, when WinterGuard does not overlap the gutter or fascia, the drip edge should be installed under WinterGuard. When WinterGuard overlaps the fascia or gutter, the drip edge or other metal must be installed over it. Follow manufacturer's application instructions.

Fastening: Four nails are required per shingle. Nails must be of sufficient length to penetrate into the deck 3/4" or through the thickness of the decking, whichever is less. They must be placed on the nail line marked on the shingle. Fasteners are to be located 1" and 13 1/2" in from each side of the shingles (see instructions on product wraps). Nails are to be 11 or 12 gauge, corrosion-resistant roofing nails with 3/8" heads. Staples are not allowed.

On slopes greater than 21" per foot, fasten each shingle with six nails and apply four spots of roofing cement placed under each shingle according to application instructions provided on the shingle package.

Application: The recommended application method is the 'Five-Course Diagonal Method' found on each bundle of shingles. In this method, shingle course offsets are 6" and 11". Instructions also may be obtained from CertainTeed. These shingles may be used for new construction or for reroofing over shingles of 5-5/8" exposure.

Flashing: Use corrosion-resistant metal flashing.

Hips and Ridges: Use CertainTeed's Shadow Ridge® or one of CertainTeed's enhanced high profile accessory shingles (e.g., Cedar Crest® or Mountain Ridge®) of a like color for capping hips and ridges.

Technical Data Sheet (Continued)

Landmark TL Shingles

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MAINTENANCE

Landmark TL shingles do not require maintenance when installed according to manufacturer's application instructions. However, to protect the investment, any roof should be routinely inspected at least once a year. Older roofs should be looked at more frequently.

WARRANTY

Landmark TL shingles carry a lifetime limited, transferable warranty against manufacturing defects. In addition, all Landmark TL shingles carry 10-year SureStart™ Protection. For specific warranty details and limitations, refer to the warranty itself (available from the local supplier, roofing contractor or on-line at www.certainteed.com).

FOR MORE INFORMATION

Sales Support Group: 800-233-8990 Web site: www.certainteed.com

See us at our on-line specification writing tool, CertaSpec, at www.certainteed.com/certaspec.

CertainTeed Roofing 20 Moores Road Malvern, PA 19355

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