Certificate of Appropriateness Placard
for Raleigh Historic Resources

528 ELM STREET
Address

OAKWOOD
Historic District

Historic Property
136-14-MW
Certificate Number

9/18/2014
Date of Issue

3/18/2015
Expiration Date

Project Description:

- Replace asphalt shingle roof with standing seam metal.

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,__________________________
Raleigh Historic Development Commission

Pending the resolution of appeals, commencement of work is at your own risk.
Raleigh Historic Development Commission – Certificate of Appropriateness (COA) Application

For Office Use Only

Transaction # 405602
File # 136-14-MW
Fee 624.00
Amt Paid 629.00
Check # 2466
Rec'd Date 9/13/14
Rec'd By 615 Chambers
App Complete 9/14

- If completing by hand, please use BLACK INK. Do not use blue, red, any other color, or pencil as these do not photocopy.

<table>
<thead>
<tr>
<th>Property Street Address</th>
<th>528 Elm Street</th>
</tr>
</thead>
<tbody>
<tr>
<td>Historic District</td>
<td>Oakwood</td>
</tr>
<tr>
<td>Historic Property/Landmark name (if applicable)</td>
<td></td>
</tr>
<tr>
<td>Owner's Name</td>
<td>Laura E. Jackson</td>
</tr>
<tr>
<td>Lot size</td>
<td>0.14 ac 52/53 110</td>
</tr>
</tbody>
</table>

For applications that require review by the COA Committee (Major Work), provide addressed, stamped envelopes to owners of all properties within 100 feet (i.e. both sides, in front (across the street), and behind the property) not including the width of public streets or alleys:

<table>
<thead>
<tr>
<th>Property Address</th>
<th>Property Address</th>
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I understand that all applications that require review by the commission’s Certificate of Appropriateness Committee must be submitted by 4:00 p.m. on the application deadline; otherwise, consideration will be delayed until the following committee meeting. An incomplete application will not be accepted.
Minor Work Approval (office use only)

Upon being signed and dated below by the Planning Director or designee, this application becomes the Minor Work Certificate of Appropriateness. It is valid until ___/___/____. Please post the enclosed placard form of the certificate as indicated at the bottom of the card. Issuance of a Minor Work Certificate shall not relieve the applicant, contractor, tenant, or property owner from obtaining any other permit required by City Code or any law.

Minor work projects not approved by staff will be forwarded to the Certificate of Appropriateness Committee for review at the next scheduled meeting.

Signature

Date ___/___/___

Project Categories (check all that apply):

- [X] Exterior Alteration
- [ ] Addition
- [ ] New Construction
- [ ] Demolition

Will you be applying for state or federal rehabilitation tax credits for this project?

- [ ] Yes
- [X] No

Design Guidelines Please cite the applicable sections of the design guidelines (www.rhdc.org).

<table>
<thead>
<tr>
<th>Section/Page</th>
<th>Topic</th>
<th>Brief Description of Work</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.5/34-35</td>
<td>Roofs</td>
<td>Time to replace roof! Metal requested instead of asphalt.</td>
</tr>
</tbody>
</table>
Attach 8-1/2" x 11" sheets with written descriptions and drawings, photographs, and other graphic information necessary to completely describe the project. Use the checklist below to be sure your application is complete.

Minor Work (staff review) – 1 copy

Major Work (COA Committee review) – 13 copies

1. **Written description.** Describe clearly and in detail the nature of your project. Include exact dimensions for materials to be used (e.g. width of siding, window trim, etc.)

2. **Description of materials (Provide samples, if appropriate)**

3. **Photographs of existing conditions are required.**

4. **Paint Schedule** (if applicable)

5. **Plot plan** (if applicable). A plot plan showing relationship of buildings, additions, sidewalks, drives, trees, property lines, etc., must be provided if your project includes any addition, demolition, fences/walls, or other landscape work. Show accurate measurements. You may also use a copy of the survey you received when you bought your property. Revise the copy as needed to show existing conditions and your proposed work.

6. **Drawings showing proposed work**
   - [ ] Plan drawings
   - [ ] Elevation drawings showing the new façade(s).
   - [ ] Dimensions show on drawings and/or graphic scale.
   - [ ] 8-1/2" x 11" reductions of full-size drawings. If reduced size is so small as to be illegible, make 8-1/2" x 11" snap shots of individual drawings on the big sheet.

7. **Stamped envelopes addressed to all property owners within 100 feet of property not counting the width of public streets and alleys. (Required for Major Work)**

8. **Fee** *(See Development Fee Schedule)*

   $291

   ✔️

Page 3 of 3

Application for Certificate of Appropriateness

Revision 10.21.13
1. Written description
   Our house requires replacement roofing material. We request to replace asphalt shingles with standing-seam, snap-lock metal sheeting and metal trim. For our steeply pitched roof, our roofer recommends 17” X 1” 24-gauge galvanized steel. The color that we request is 40-yr. pre-painted red. Spec: Provided in attachment.

   The house has four short sections of aluminum gutters beneath the four major roof valleys. We request to replace these gutters with half-round galvanized steel with steel brackets, to withstand accumulated snow and ice melt, and faster rain runoff from the metal roof.

2. Description of materials
   Please see the attached paint sample for Patriot Red.

3. Photographs of existing conditions
   Please see attached.
### 40 Year and Lifetime Warranty

**SMP* Paint Colors**

(See reverse for availability by product.)

<table>
<thead>
<tr>
<th>Color</th>
<th>TSR</th>
</tr>
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<tbody>
<tr>
<td>Arctic White</td>
<td>65%</td>
</tr>
<tr>
<td>White</td>
<td>46%</td>
</tr>
<tr>
<td>Ivory</td>
<td>50%</td>
</tr>
<tr>
<td>Light Stone</td>
<td>51%</td>
</tr>
<tr>
<td>Sahara Tan</td>
<td>36%</td>
</tr>
<tr>
<td>Pearl Gray</td>
<td>35%</td>
</tr>
<tr>
<td>Cocoa Brown</td>
<td>29%</td>
</tr>
<tr>
<td>Burnished Slate</td>
<td>32%</td>
</tr>
<tr>
<td>Light Brown</td>
<td>30%</td>
</tr>
<tr>
<td>Clay</td>
<td>32%</td>
</tr>
<tr>
<td>Charcoal Gray</td>
<td>31%</td>
</tr>
<tr>
<td>Black</td>
<td>25%</td>
</tr>
<tr>
<td>Patriot Red</td>
<td>36%</td>
</tr>
<tr>
<td>Terracotta Red</td>
<td>34%</td>
</tr>
<tr>
<td>Burgundy</td>
<td>25%</td>
</tr>
<tr>
<td>Copper Metallic</td>
<td>46%</td>
</tr>
<tr>
<td>Gallery Blue</td>
<td>25%</td>
</tr>
<tr>
<td>Royal Blue</td>
<td>31%</td>
</tr>
<tr>
<td>Evergreen</td>
<td>30%</td>
</tr>
<tr>
<td>Marine Green</td>
<td>30%</td>
</tr>
</tbody>
</table>

**Amended**

<table>
<thead>
<tr>
<th>Color</th>
<th>TSR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acrylic Coated</td>
<td>55%</td>
</tr>
<tr>
<td>Galvalume</td>
<td></td>
</tr>
</tbody>
</table>

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Denotes Energy Star™ certified high reflectance color which can reduce cooling costs.

* Union utilizes the most advanced Siliconized Modified Polyester paint system in the industry, based on Akzo Nobel’s Ceram-A-Star 1050 technology.

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**NOTE:**
Colors shown have been matched as accurately as possible to actual finish. For exact color match, please request a metal color sample. Availability of colors and materials is subject to change. Most panels available are available in bare galvanized or bare galvalume.

† TSR = Total Solar Reflectance. An Energy Star certified color must meet the following TSR requirements: 25% initial, 15% after 3 years of exposure testing.

‡ Premium color. To ensure proper color match, orders for metallic colors should be placed so that they come from the same batch.
Hi, again, Tania; I spoke with my roofer earlier today. Will the attached graphic meet your needs?

Best,
- Laura Jackson

Hi Laura –

I’ll note the color change. I do however need the specs from the roofer that show the details of the roof. Most manufacturers have drawings of the product specifications.

Best,
Tania

Tania Georgiou Tully, Preservation Planner
Long Range Planning Division
Raleigh Department of City Planning
919.996.2674
919.516.2684 (fax)
tania.tully@raleighnc.gov

COA process information is available here.

Hi again, Tania; we can switch the color to terracotta red.

I haven’t heard back from my roofer yet; we will use low-profile ridge caps and flat-panel pans. The pan width is 17" and the seams are vertical and 1". I would estimate the seam width as 1/4".

Please let me know if you have enough info. to process this request!
A. Panel

B. Ridge cap

jackson_roof
Hi Laura –

I’ll note the color change. I do however need the specs from the roofer that show the details of the roof. Most manufacturers have drawings of the product specifications.

Best,
Tania

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tania.tully@raleighnc.gov

COA process information is available here.

From: Laura Jackson [mailto:elmst528@gmail.com]
Sent: Saturday, September 13, 2014 1:39 PM
To: Tully, Tania
Subject: Re: COA Application for 528 Elm Street

Hi again, Tania; we can switch the color to terracotta red.

I haven’t heard back from my roofer yet; we will use low-profile ridge caps and flat-panel pans. The pan width is 17” and the seams are vertical and 1”. I would estimate the seam width as 1/4”.

Please let me know if you have enough info. to process this request!

Thanks so much,
Laura Jackson
528 Elm Street
Historic Oakwood

On Sep 8, 2014, at 11:27 AM, "Tully, Tania" <Tania.Tully@raleighnc.gov> wrote:

Hi Laura –

I am in receipt of your COA application for changing the roofing material and gutters and have the following comments and request for additional information:
- I am unable to approved the proposed color at the staff level. I can approve the Terracotta Red
Hi Laura –

I am in receipt of your COA application for changing the roofing material and gutters and have the following comments and request for additional information:

- I am unable to approved the proposed color at the staff level. I can approve the Terracotta Red.
- Please provide specifications for the standing seam product. Specifically I need to know the pan width, the seam height and width (seam should have vertical sides), ridge cap specs (should be low profile), and confirmation that the pan is a flat panel with no striations or ripples.

Please let me know if you have any questions.

Best,
Tania

Tania Georgiou Tully, Preservation Planner
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