# Certificate of Appropriateness Placard

for Raleigh Historic Resources

**Project Description:**

Remove deck; install patio; install 42" fence; install gutters and downspouts; replace front steps; install storm windows; repaint house in new colors

<table>
<thead>
<tr>
<th>Address</th>
<th>404 E Lane St</th>
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<tbody>
<tr>
<td>Historic Property</td>
<td>COA-0075-2019</td>
</tr>
<tr>
<td>Certificate Number</td>
<td>9/5/2019</td>
</tr>
<tr>
<td>Date of Issue</td>
<td>3/5/2020</td>
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</tbody>
</table>

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.

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

Signature, Collette R. Keene
Raleigh Historic Development Commission
Raleigh Historic Development Commission – Certificate of Appropriateness (COA) Application

DEVELOPMENT SERVICES DEPARTMENT

Development Services
Customer Service Center
One Exchange Plaza
1 Exchange Plaza, Suite 400
Raleigh, North Carolina 27601
Phone 919-996-2495
eFax 919-996-1831

For Office Use Only

Transaction #
File # COA-0075-2019
Fee
Amount Paid
Received Date
Received By


Property Street Address 404 E Lane St

Historic District Oakwood

Historic Property/Landmark name (if applicable)

Owner’s Name Blair South & Joshua Humphrey

Lot size width in feet (depth in feet)

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 (Label Creator).

<table>
<thead>
<tr>
<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.

Type or print the following:

Applicant  Blair South & Josh Humphrey
Mailing Address  404 E Lane St
City  Raleigh  State  NC  Zip Code  27601
Date  11/6/17  Daytime Phone  919-452-3950
Email Address  blair.south@gmail.com, humphrey.josh@gmail.com

Did you consult with staff prior to filing the application?  □ Yes  □ No

Will you be applying for rehabilitation tax credits for this project?  □ Yes  □ No

Office Use Only
Type of Work  28, 25, 40
51, 55, 66, 70

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 (attach additional sheets as needed)</th>
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<tbody>
<tr>
<td>1.4</td>
<td>Fences and walls</td>
<td>Replace rotten and dilapidated deck with ground-level brick patio</td>
</tr>
<tr>
<td>3.1</td>
<td>Decks</td>
<td>Replace dilapidated fencing on back property line and property line shared with 222 Bloodworth</td>
</tr>
<tr>
<td>2.4</td>
<td>Paint &amp; Paint Color</td>
<td>Replace dilapidated retaining wall on back property line</td>
</tr>
<tr>
<td>2.7</td>
<td>Windows &amp; Doors</td>
<td>Replace/repair gutter system</td>
</tr>
<tr>
<td>2.8</td>
<td>Entrances</td>
<td>Replace rotten front wooden stairs with brick stairs</td>
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<tr>
<td></td>
<td></td>
<td>Install storm windows</td>
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<tr>
<td></td>
<td></td>
<td>Paint Exterior</td>
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Removal of U' fencing will be major work COA
**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 __03/10/2020__. 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 Works are subject to an appeals period of 30 days from the date of approval.

**Signature (City of Raleigh)*** ___________________________ Date: __09/05/2019__

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<table>
<thead>
<tr>
<th>TO BE COMPLETED BY APPLICANT</th>
<th>TO BE COMPLETED BY CITY STAFF</th>
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<td>YES</td>
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- **Attach** 8-1/2" x 11" or 11" x 17" 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)* – 10 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.)

     - **X**

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

     - **X**

  3. **Photographs** of existing conditions are required. Minimum image size 4" x 6" as printed. Maximum 2 images per page.

     - **X**

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

     - **X**

  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.

     - **X**

  6. **Drawings** showing existing and proposed work

     - Plan drawings
     - □
     - Elevation drawings showing the façade(s)
     - □
     - Dimensions shown on drawings and/or graphic scale (required)
     - □
     - 11" x 17" or 8-1/2" x 11" reductions of full-size drawings. If reduced size is so small as to be illegible, make 11" x 17" or 8-1/2" x 11" snapshot shots of individual drawings from 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)*. Use the **Label Creator** to determine the addresses.

     - □

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

     - □
1. Install brick patio at ground level in place of rotten back deck
2. Paint exterior – all. See paint schedule.
3. Add new brown rounded gutters to back corner (closest to deck) and back lower level roof line to assist with water management (see photographs).
4. Replace dilapidated chain link and wood fencing with black metal fence. Fencing will not be above 42”. Reference Wood Fence on lot survey for replacement line. Reference lot survey for “chain link” to mark replacement line.
5. Repair existing back-side brick retaining wall.
6. Replace front wood rotting steps with brick steps.
7. Install exterior storm windows to assist with efficiency and protection of original windows.

Checklist:
List of properties within 100ft
  222 Bloodworth St
  406 E Lane St
  220 Bloodworth St
  223 N East St
Photos
Plot Plan – lot survey with measurements
Description of materials
Brick

Wrought Iron / Metal Fencing

Velv-a-lume storm windows detailed attachment

Paint Schedule

Fee
Question from Collette

1 – Does the drawing show a brick wall along the west edge of the patio? How tall is this wall? What does it look like?

2 – What types of plants do you plan to plant along the west and southern edges of the patio? We do not need a specific plan, but a list of the general varieties.

3 – The difference in scale between the survey and the proposed plan is a little confusing. Do you plan to remove some of the existing stone steppers and replace them with the brick walkway? What are the dimensions of the walkway and pad?

4 – I may have missed this, but in what pattern do you plan to lay the patio and walkway brick?

5 – It may be helpful to see a drawing similar to the one included on page 20 of this application: https://www.raleighnc.gov/content/PlanDev/Documents/DevSurvey/DevPlans/Approvals/2019/COA/COA-0042-2019.pdf.

My apologies for missing this before, but since you’re changing the paint color we need physical paint swatches. You can either drop these off or mail them.

Could you also send additional images of the wooden fence(s) that you plan to replace? Based on the proposed patio drawing, it looks like your new metal fence will extend into the front yard like the current wood fence. I just wanted to double check and make sure that all of the current fencing you plan to replace is 42”. It looks like it is from street view, but some of the other pictures made it appear taller. Will you also be replacing the fence that partially extends across the driveway?

Answer / Details

There will be 42” fence along the west edge of the patio - no brickwall. See "Patio Design" where there is a gray line with posts representing areas for fencing - also see your question below.

All plants will be low to the ground varieties. Focus is all will be perennials and evergreen.
Examples:
Grasses: liriope and mondo grass.
Ground covers: Creeping Jenny and Creeping Phlox
Flowering: Day Lillies and Lenten roses

Stone steps will remain the same - sorry for confusion. I’ve added dimensions to the "patio design" tab here for dimensions of the walkway and landing in front of the basement door.

Herringbone in the patio with a soldier course border.

For the walkway - running bond pattern.

Hoping that the drawing on "Patio Design" tab suffices but please keep me posted if not.

Got it - will mail.

We will replace all fencing. The front fence is currently at 42”. Starting at the stairs from driveway to backyard, fencing descending the property line is 6ft. We do not want to have a tall fence, would like to keep height at 42” throughout. Additionally, if you reference the survey, all fencing (wood, chainlink) will be replaced with the same 42” black metal that is referenced in "fence" tab here. Survey is included with the attachments in the application.
Gutter and Downspout Locations

Gutters to wrap the lower additional on the south side of the house with two downspouts, one on each corner.
Gutter and Downspout Locations
- Blue Box indicates Storm Window location

Northern Wall (3 storm windows)

Southeastern rear corner (1 storm window)
Southern Wall Lower Level (one storm window)

East Wall (five storm windows)
Eastern Wall (five storm windows)

Southwestern rear corner (2 storm windows)
“The Invisible Storm Window”

Standard Features

- Flush mount expander style Storm Window
- T-6063 Aluminum Extrusions, .050” walls in main frame, .0465” walls in sash profiles
- 1” Expanders on jambs, 7/8” Expander on head
- Sashes and screen are side-loaded into the frame for outstanding structural strength.
- Wide fingertip operated zinc die-cast sash slide bolts
- Sash corners are securely fastened with internal self-locking zinc die-cast corner gussets – no exposed fasteners
- Extruded full-width aluminum interlock at meeting rail
- Extruded tongue and groove sash to frame closure at frame sill for improved structure, air performance, and water control.
- Both sashes are channel glazed using a flexible vinyl glazing gasket and can be re-glazed if necessary.
- When ventilating with bottom sash fully raised, the screen interlocks with the sash for improved insect control (unless meeting rail is moved from the standard location).
- Architectural paint finish meets AAMA 2603. Colors available for normal lead times: White, Bronze, and Tan. For large projects, custom colors are available on a special order basis – please contact our office for details.

Optional Features

- Matching Picture Window
- Large sill expander for steeply sloped sills
- Numerous glazing options, tempered glass
- Mullion for multiple units
- Beveled Side Expander for shallow openings

The preservation and renovation of homes and buildings of historic and architectural significance regularly presents a challenge concerning windows. Often, due to restrictions and guidelines enacted by localities, existing architectural details, such as windows, must be preserved. The Velv-A-Lume Storm Window has been used extensively in these situations and has been embraced by many Historical Commissions. Designed to fit flush within the existing window opening, it’s often difficult to detect that a storm window has been installed.
Replace rotten front wooden stairs with brick similar to 220 bloodworth st. shown below. Stairs for 404 will not have the addition of the side step / flanks as shown for 220 bloodworth.
Rumbled Full Range

NORTH CAROLINA PLANT

Rumbled Full Range 4×8 clay pavers are tumbled after firing to mimic the look and appeal of antique reclaimed pavers. The firing process produces a beautiful blend of roughly seventy percent red pavers with the balance being a range of dark charcoal colors. The dimensions are 4" by 8" by 2.25" thick.

The paver complies with ASTM C902, Class SX, Type I, Application PX and ASTM C67 for Freeze-Thaw.

Also available in 2.75" thickness for Heavy Vehicular Traffic in compliance with ASTM C1272.

Now available in 1/2" thick PaverTiles. Perfect for interior use!

Test Report – Rumbled 2.25"
Paver Product Spec
Paver FAQ
Rotting / old wooden fence to be replaced with black metal fencing as shown in sample photo provided separately in application and below
Existing stairs will be shored up and made level to the door using the same brick as depicted for the rest of the design.
- Removal of 10' fence is major work COA.
COLOR SCHEDULE

1. BODY OF HOUSE: SW0032 / Needlepoint Navy
2. ROOFING: SW0026 / Royston Pewter
3. FOUNDATION: SW0026 / Royston Pewter
4. PORCH FLOOR: SW0032 / Orchard Classic
5. RAILING: SW0050 / Light Buff
6. COLUMNS: SW0050
7. ENTRANCE DOOR: SW0050
8. CORNICE: SW0050
9. CORNER BOARDS: SW0050
10. WINDOW SASH: SW0048 / Royston Pewter
11. SHUTTER: SW0048
12. DOOR & WINDOW TRIM: SW0050
13. RAKE: SW0048
14. PORCH CEILING: SW0048
15. OTHER: SW0050

Raleigh Historic Districts
APPICANT: 404 E Lane St.
ADDRESS: 

PAINT MFR: Sherwin Williams

PLEASE SUBMIT COLOR CHIPS WITH THIS SCHEDULE