CERTIFICATE OF APPROPRIATENESS PLACARD
for Raleigh Historic Resources

500 N BLOUNT STREET
Address

BLOUNT STREET
Historic District

Historic Property
176-15-MW
Certificate Number

12/14/2015
Date of Issue

6/14/2016
Expiration Date

Project Description:

- Changes to previously approved COAs 061-15-CA and 135-15-MW:
  - rear doors;
  - HVAC units & screening;
  - building location

OK to PERMIT

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 codes 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:
Raleigh Historic Development Commission
Raleigh Historic Development Commission – Certificate of Appropriateness (COA) Application

☐ Minor Work (staff review) – 1 copy
☐ Major Work (COA Committee review) – 13 copies
☐ Most Major Work Applications
☐ Additions Greater than 25% of Building Square Footage
☐ New Buildings
☐ Demo of Contributing Historic Resource
☐ Post Approval Re-review of Conditions of Approval

- 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>500 N Blount Street</th>
</tr>
</thead>
<tbody>
<tr>
<td>Historic District</td>
<td>Blount Street</td>
</tr>
<tr>
<td>Historic Property/Landmark name (if applicable)</td>
<td>Merrimon Wynne</td>
</tr>
<tr>
<td>Owner's Name</td>
<td>Jodi Strenkowski</td>
</tr>
<tr>
<td>Lot size</td>
<td>(width in feet) 210' (depth in feet) 152'</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>
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<tbody>
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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 \(\text{1/14/14}\). 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: [Signature]

Date: 12/14/15

Project Categories (check all that apply):

- [ ] Exterior Alteration
- [ ] Addition
- [x] 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>3.7</td>
<td>Windows &amp; Doors</td>
<td>125-15 MVH Change from a single door at the mechanical room to a double door for the center door opening on the approved mechanical room bump-out.</td>
</tr>
<tr>
<td>2.3.9</td>
<td>Site Features &amp; Plantings</td>
<td>New evergreen plantings will be provided for the new ground located mechanical units which are located at the rear of the building.</td>
</tr>
<tr>
<td>4.3.1</td>
<td>New Construction Guidelines</td>
<td>Revise the buildings originally approved location from 061-15-CA. We propose to relocate the building further back on the site to maximize the distance between the existing structure and the new building.</td>
</tr>
<tr>
<td>(cont’d)</td>
<td>(continued)</td>
<td></td>
</tr>
<tr>
<td>TO BE COMPLETED BY APPLICANT</td>
<td></td>
<td>TO BE COMPLETED BY CITY STAFF</td>
</tr>
<tr>
<td>-----------------------------</td>
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<tr>
<td>Attach 8-1/2&quot; x 11&quot; 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.</td>
<td></td>
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</tr>
<tr>
<td><strong>Minor Work (staff review) – 1 copy</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Major Work (COA Committee review) – 13 copies</strong></td>
<td></td>
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<tr>
<td>1. <strong>Written description.</strong> 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.)</td>
<td>X</td>
<td></td>
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<tr>
<td>2. <strong>Description of materials</strong> (Provide samples, if appropriate)</td>
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<td>3. <strong>Photographs of existing conditions are required.</strong></td>
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<td>4. <strong>Paint Schedule</strong> (if applicable)</td>
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<tr>
<td>5. <strong>Plot plan</strong> (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.</td>
<td>X</td>
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<td>6. <strong>Drawings showing proposed work</strong></td>
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<tr>
<td>□ Plan drawings</td>
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<tr>
<td>□ Elevation drawings showing the new façade(s).</td>
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<tr>
<td>□ Dimensions shown on drawings and/or graphic scale.</td>
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<tr>
<td>□ 8-1/2&quot; x 11&quot; reductions of full-size drawings. If reduced size is so small as to be illegible, make 8-1/2&quot; x 11&quot; snap shots of individual drawings on the big sheet.</td>
<td>X</td>
<td></td>
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<tr>
<td>7. <strong>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)</strong></td>
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<tr>
<td>8. <strong>Fee</strong> (See Development Fee Schedule)</td>
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door revised from a single leaf to a double leaf door
**P-SERIES**

**36,000 BTU/H WALL-MOUNTED HEAT-PUMP SYSTEM**

**ob Name:**

**System Reference:**

**Electrical Power Requirements:** 208 / 230V, 1-Phase, 60 Hz

**Minimum Circuit Ampacity (MCA):**

- Indoor / Outdoor: 1 / 25

**Indoor Unit:**

- Blower Motor (ECM): FLA: 0.57
- Blower Motor Output: W: 56
- GIIT / Moisture Removal: 0.70 / 9.2 pt/h

**Outdoor Unit:**

- Compressor: DC INVERTER-driven Twin Rotary
- Fan Motor (ECM): FLA: 0.75
- MOC: A: 40

**Airflow Rate (Low-Mid-High):**

- Indoor (Cooling): DRY: 705-810-920 CFM
- Outdoor: DRY: 1,940

**Sound Pressure Level:**

- Indoor (Low-Mid-High): 43-46-49 dB(A)
- Outdoor: Cooling: 48
- Heating: 50

**External Dimensions:**

- Indoor (H x W x D): 14-3/8 x 46-1/16 x 11-5/8 (365 x 1,170 x 295)
- Outdoor (H x W x D): 37-1/8 x 37-3/8 x 13 + 1-3/16 (943 x 950 x 330 + 30)

**Net Weight:**

- Indoor: Lbs.: 46 (21)
- Outdoor: Lbs.: 163 (74)

**Refrigerant:**

- R410A; 6lbs., 10oz.

**Refrigerant Piping (Flared):**

- Liquid (High Pressure): In. (mm): 3/8 (9.52)
- Gas (Low Pressure): In. (mm): 5/8 (15.88)
- Maximum Total Refrigerant Pipe Length: Ft. (m): 165 (50)
- Maximum Vertical Separation: Ft. (m): 100 (30)

**Specifications are subject to change without notice.**
NOTES:
SEACOAST PROTECTION
• External Outer Panel: Phosphate coating + Acrylic-Enamel coating
• Fan Motor Support: Epoxy resin coating (at edge face)
• Separator Assembly: Valve Bed: Epoxy resin coating (at edge face)
• Screws (used outer sides): Zinc richlet coating 5µm + Polivinilidene chloride coating

"Blue Fin" treatment is an anti-corrosion treatment that is applied to the condenser coil to protect it against airborne contaminants.

MITSUBISHI ELECTRIC
COOLING & HEATING
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Toll Free: 800-433-4822 www.mehvac.com