



CERTIFICATE OF APPROPRIATENESS PLACARD

for Raleigh Historic Resources

220 N EAST STREET

Address

OAKWOOD

Historic District

Historic Property

075-18-MW

Certificate Number

05-17-2018

Date of Issue

11-17-2018

Expiration Date

Project Description:

- Install mechanical equipment with vegetative screening

This card must be kept pasted 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



**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



<input checked="" type="checkbox"/> Minor Work (staff review) – 1 copy <input type="checkbox"/> Major Work (COA Committee review) – 10 copies <input type="checkbox"/> Additions Greater than 25% of Building Square Footage <input type="checkbox"/> New Buildings <input type="checkbox"/> Demo of Contributing Historic Resource <input type="checkbox"/> All Other <input type="checkbox"/> Post Approval Re-review of Conditions of Approval	<p style="text-align: center;">For Office Use Only</p> Transaction # <u>554392</u> File # _____ Fee <u>\$09.00</u> Amount Paid <u>\$09.00</u> Received Date <u>5/9/18</u> Received By <u>Joyancia</u>
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Property Street Address 220 N East Street		
Historic District Oakwood		
Historic Property/Landmark name (if applicable) Moore-Harris House (1911)		
Owner's Name Kenneth L. Phillips, Bridget G. Phillips		
Lot size	(width in feet) 52.66	(depth in feet) 95.07

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](#)).

Property Address	Property Address

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 Kenneth L. Phillips

Mailing Address 220 N. East Street

City Raleigh

State NC

Zip Code 27601

Date 09 May 2018

Daytime Phone 919 632 9865

Email Address phillke1@yahoo.com

Applicant Signature



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

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

Office Use Only

Type of Work 50

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

Section/Page	Topic	Brief Description of Work (attach additional sheets as needed)
2.10.3, page 59	Sustainability and Energy Retrofit: Guidelines	<p>We purchased the home from the Gillen family in late April, 2018. The existing heating in the home is steam-based boiler with radiators. There is also a "mini-split" ductless air conditioner and heat pump system. The mechanical equipment for the min-system is located on the left side of the home (facing from East St).</p> <p>The existing mini-split heating and cooling system is dated and not sized appropriately for the 2800 sq. ft. home.</p> <p>We have contracted with AireTime to install modern heating and air in the home that includes ductwork throughout and the installation of a single heat pump on the exterior. We are proposing that the new heat pump be installed adjacent to the existing min-split heat pump on the left side of the home (facing from East St). The installation of the new heat pump next to the existing unit is the most economical location due to the existing routing of compressor lines and electrical connections.</p>
2.10.8, page 59	Sustainability and Energy Retrofit: Guidelines	

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 11/17/2018. 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) Collette K K Date 05/17/2018

	TO BE COMPLETED BY APPLICANT		TO BE COMPLETED BY CITY STAFF		
	YES	N/A	YES	NO	N/A
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.)	<input checked="" type="checkbox"/>		✓		
2. Description of materials (Provide samples, if appropriate)	<input checked="" type="checkbox"/>		✓		
3. Photographs of existing conditions are required. Minimum image size 4" x 6" as printed. Maximum 2 images per page.	<input checked="" type="checkbox"/>		✓		
4. Paint Schedule (if applicable)	<input type="checkbox"/>	<input checked="" type="checkbox"/>		✓	
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.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	✓		
6. Drawings showing existing and proposed work <input type="checkbox"/> Plan drawings <input type="checkbox"/> Elevation drawings showing the façade(s) <input type="checkbox"/> Dimensions shown on drawings and/or graphic scale (required) <input type="checkbox"/> 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" snap shots of individual drawings from the big sheet.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	✓		
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.	<input type="checkbox"/>	<input checked="" type="checkbox"/>		✓	
8. Fee (See Development Fee Schedule)	<input type="checkbox"/>		✓		

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.)

We purchased the home from the Gillen family in late April, 2018. The existing heating in the home is steam-based boiler with radiators. There is also a "mini-split" ductless air conditioner and heat pump system. The mechanical equipment for the min-system is located on the left side of the home (facing from East St).

The existing mini-split heating and cooling system is dated and not sized appropriately for the 2800 sq. ft. home. It will be retained for use on the first floor of the home.

We have contracted with AireTime to install modern heating and air in the home that includes ductwork throughout and the installation of a single heat pump on the exterior. We are proposing that the new heat pump be installed adjacent to the existing min-split heat pump on the left side of the home (facing from East St). The installation of the new heat pump next to the existing unit is the most economical location due to the existing routing of compressor lines and electrical connections.

The heat pump is a Trane Model XR16 4TWR6030H with the following specifications.

MODEL	COOLING CAPACITY (BTUH)	NOMINAL TONS	HEIGHT (IN.)	WIDTH (IN.)	DEPTH (IN.)
4TWR6030H	28,600	2.5	37	37	34

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

The heat pump is constructed of steel, aluminum, and polycarbonate.

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

Please see images on following pages.

Street View from East. St



Side House View



Side House View

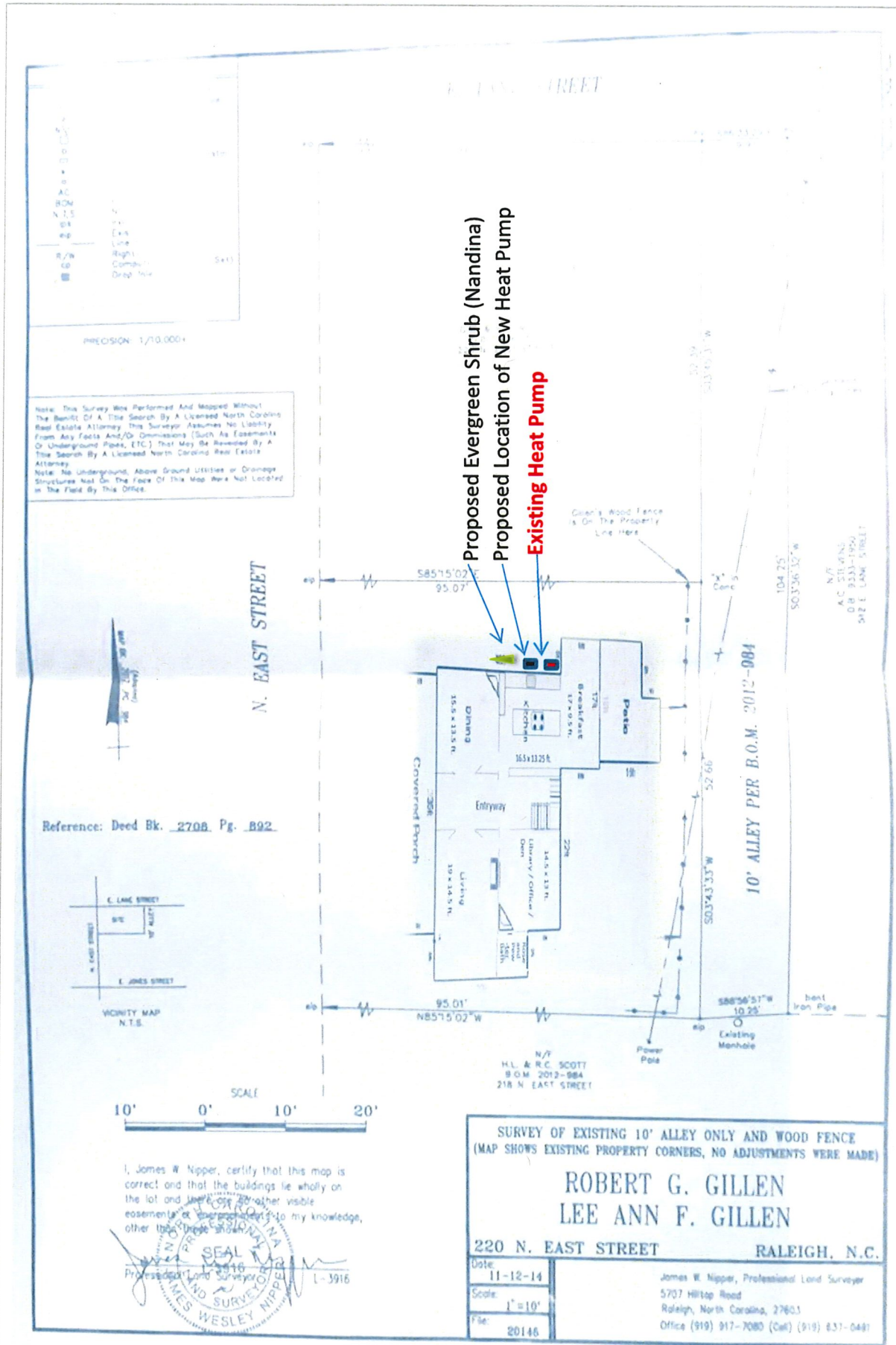


Rear View of Right Side of Home from behind



4. Paint: N/A

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 existing and proposed work: N/A

7. Mail: N/A

Kinane, Collette

From: Tully, Tania
Sent: Thursday, May 10, 2018 12:29 PM
To: Kinane, Collette; Robb, Melissa
Subject: Fwd: 220 N East St COA for HVAC
Attachments: 220N_East_CofA_ProjectNumber_554392_Site_Layout_with_Set_backs.pdf; ATT00001.htm

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Sent via mobile device.

Begin forwarded message:

From: Kenneth Phillips <phillke1@yahoo.com>
Date: May 10, 2018 at 10:07:46 AM EDT
To: <rania.tully@raleighnc.gov>
Subject: 220 N East St COA for HVAC
Reply-To: Kenneth Phillips <phillke1@yahoo.com>

Hi Tania,

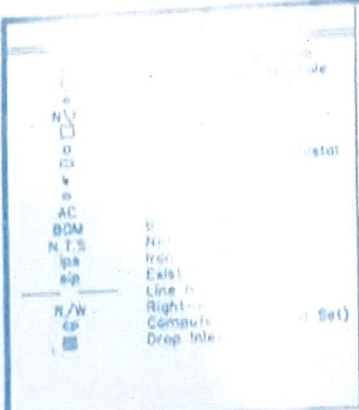
My name is Ken Phillips and we spoke briefly yesterday about my COA for installing air conditioning in my new home on East St. I submitted the COA yesterday (Project Transaction Number 554392). On the survey that I attached to the application I forgot to add set backs for the new equipment. In the attached I have added set backs from the side front and rear. I hope this helps.

If I can do anything to expedite the approval and permitting process please let me know.

Best,

Ken Phillips
919 632 9865

R. LANE STREET



PRECISION: 1/10,000+

Note: This Survey Was Performed And Mapped Without The Benefit Of A Title Search By A Licensed North Carolina Real Estate Attorney. This Surveyor Assumes No Liability From Any Facts And/Or Omissions (Such As Easements Or Underground Pipes, ETC.) That May Be Revealed By A Title Search By A Licensed North Carolina Real Estate Attorney.

Note: No Underground, Above Ground Utilities or Drainage Structures Not On The Face Of This Map Were Not Located In The Field By This Office.

N. EAST STREET

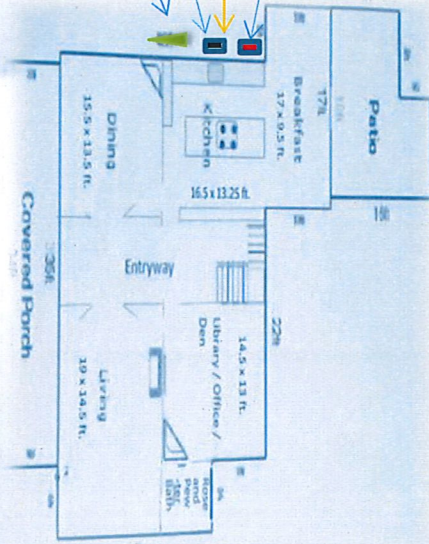
47.8 Ft From Front (East St) Property Line

Proposed Evergreen-Shrub (Nandina)
 Proposed Location of New Heat Pump

6 Ft Set Back

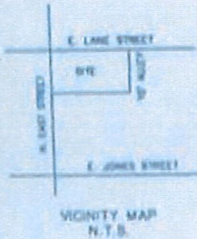
Existing Heat Pump

42.4 Ft From Rear Property Line



10' ALLEY PER B.O.M. 2012-984

Reference: Deed Bk. 2708, Pg. 892



I, James W. Nipper, certify that this map is correct and that the buildings lie wholly on the lot and there are no other visible easements or encroachments to my knowledge, other than those shown.

Professional Land Surveyor
 L-3916
 SEAL
 JAMES WESLEY NIPPER

N/F
 H.L. & R.C. SCOTT
 B.O.M. 2012-984
 218 N. EAST STREET

SURVEY OF EXISTING 10' ALLEY ONLY AND WOOD FENCE
 (MAP SHOWS EXISTING PROPERTY CORNERS, NO ADJUSTMENTS WERE MADE)

ROBERT G. GILLEN
LEE ANN F. GILLEN

220 N. EAST STREET RALEIGH, N.C.

Date:	11-12-14
Scale:	1" = 10'
File:	20146

James W. Nipper, Professional Land Surveyor
 5707 Hilltop Road
 Raleigh, North Carolina, 27803
 Office (919) 917-7080 (Cell) (919) 637-0481