

Appropriateness is null and void.

CERTIFICATE OF APPROPRIATENESS PLACARD

for Raleigh Historic Resources

Project Description:

800 N BLOODWORTH STREET	
Address	 Install drainage pipe at curb;
OAKWOOD	 install downspout extensions;
Historic District	 install stainless steel edging as part of basement
	waterproofing
Historic Property	
155-14-MW	
Certificate Number	
9/30/2014	
Date of Issue	
3/30/2015	
Expiration Date	
The desired by the second section	
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	0
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	7.00 14111
do not call for this final inspection, your Certificate of	Signature,

Raleigh Historic Development Commission

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



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

Raieign Historic	Development Commissio	n – Cer cate of F	Appropriateness (COA) Applica on
RALEIGH HISTORIC DEVELOPMENT COM Minor Work (sta review) – 1 Major Work (COA Commi ee	сору	*	For O ce Use Only Transaction # 409955 File # 155~ 14 ~ MW Fee Amt Paid 29, 00
☐ Most Major Work Applic	a ons 5% of Building Square Footage storic Resource	e	Check# Cadit Card Rec'd Date 9.24-14 Rec'd By Tundy-turents Cashe
 If completing by hand, please of the property Street Address 800 N Block Historic District Historic Oakwood 	odworth Street, Ralei	1807 (2) V/MV	r, or pencil as these do not photocopy.
Historic Property/Landmark name (if ap		ycock House	
Lot size 0.32 acres (width in feet)			(depth in feet)
For applica ons that require review by t 100 feet (i.e. both sides, in front (across			ed, stamped envelopes to owners of all proper es within the width of public streets or alleys:
Property Addr	ess		Property Address
×			
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2			
			iateness Committee must be submi ed by 4:00 p.m. on the eting. An incomplete applica on will not be accepted.

Type or print the follow	ving:		6	T		
Applicant Sco Br	iggs					
Mailing Address 30	Winding Poplar R	oad				
City Black Mount	tain	State NC Zip Code 28711				
Date 09/11/14		Day me Phone	919-830-7574			
Email Address Sco	RBriggs@gmail.c	<u>om</u>				
Signature of Applicant	_Sco R Briggs_					
		Minor W	ork 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						
Project Categories (check all that apply): ☑ Exterior Altera on ☐ Addi on ☐ New Construc on ☐ Demoli on Will you be applying for state or federal rehabilita on tax credits for this project? ☑ Yes ☐ No			for this project?	(O ce Use Only) Type of Work		
Design Guidelines Pleas	se cite the applicable sect	ions of the design (guidelines (www.rhdc.org).			
Sec on/Page Topic Brief D		escrip on of Work				
				а		
				8		
	a a					

TO BE COMPLETED BY APPLICANT				TO BE COMPLETED BY CITY STAFF			
			YES	N/A	YES	NO	N/A
graphic i be sure y	information no your application ork (sta rev	sheets with written descriptions and drawings, photographs, and other ecessary to completely describe the project. Use the checklist below to on is complete. Siew) – 1 copy mmi ee review) – 13 copies	Ø				
1.	Secretary Management Control	scrip on. Describe clearly and in detail the nature of your project.					
1.		ct dimensions for materials to be used (e.g. width of siding, window	Ø				40
2.	Descrip on	of materials (Provide samples, if appropriate)	Ø				
3.	Photographs	s of existing conditions are required.	Ø				
4.	Paint Sched	l <u>ule</u> (if applicable)		Ø			
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.			Ø				
6.	Drawings sh	nowing proposed work					
	□ PI	lan drawings					
	□ EI	levation drawings showing the new façade(s).					
	□ D	imensions shown on drawings and/or graphic scale.	Ø				
	to	$-1/2" \times 11"$ reductions of full-size drawings. If reduced size is so small as to be illegible, make $8-1/2" \times 11"$ snap shots of individual drawings on the ig sheet.					
7.		velopes addressed to all property owners within 100 feet of property g the width of public streets and alleys. (Required for Major Work)		Ø			
8.	Fee (<u>See De</u>	velopment Fee Schedule)	Will call to pay via credit card from abroad	п	2		

Written Description:

As part of the crawlspace waterproofing project at 800 N Bloodworth Street (see Figure 1), minor alterations to the exterior of the home are necessary to prevent the intrusion of water and control the water outflow. The included drawing (see Figure 2) illustrates the proposed gutter conveyance and foundation drainage system we are proposing for the home. This project intends to prevent water intrusion into the crawlspace by collecting water from existing downspouts and along the foundation on the north side of the home (up slope) and dispensing collected water at the curb (Franklin Street) via underground piping. With the aim to maintain the historical integrity of the home, any exterior modifications required to execute this plan are intended to be as minimally invasive as possible and are described below:

- <u>Gutter Conveyance</u>: To collect rainwater from the roof, gutter downspouts on the north side of the home (between 800 and 804 N Bloodworth Street) will be connected to an underground conveyance system running along the side of the foundation. Collected water will be carried underground until discharged on to Franklin Street.
 - o At downspouts identified as Downspout (DS) 1 -6 in Figure 2, we will install a PVC "Wye" adapter (see Figures 3 and 4) at grade. A total of six (6) adapters will be installed to provide relief outlets in the event of obstructions and access points for hydro-jetting should the need for cleaning arise.
- <u>Crawlspace Waterproofing</u>: To prevent additional subterranean intrusion of water, we will be "waterproofing" the rear of the crawlspace/foundation along the northern and eastern sides of the home. Once all waterproofing materials are installed, we will use a stainless steel hemming edge (see Figures 4-6) to prevent debris and water from entering behind the liner and waterproof sheathing. This stainless steel edge will be primarily obscured through mulch, planting, etc., as shown in Figure 6.
- <u>4" Drainage Pipe</u>: To discharge the collected water from the gutter conveyance and crawlspace/foundation area and avoid any disruption to existing structures, we will run a 4" cast iron pipe underneath the existing sidewalk and through the city curb (for examples, see Figures 7 and 8). All collected water will be discharged directly on to Franklin Street, preventing ice hazards on the sidewalk during periods of low temperatures.

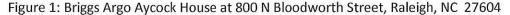




Figure 2: Project Drawing

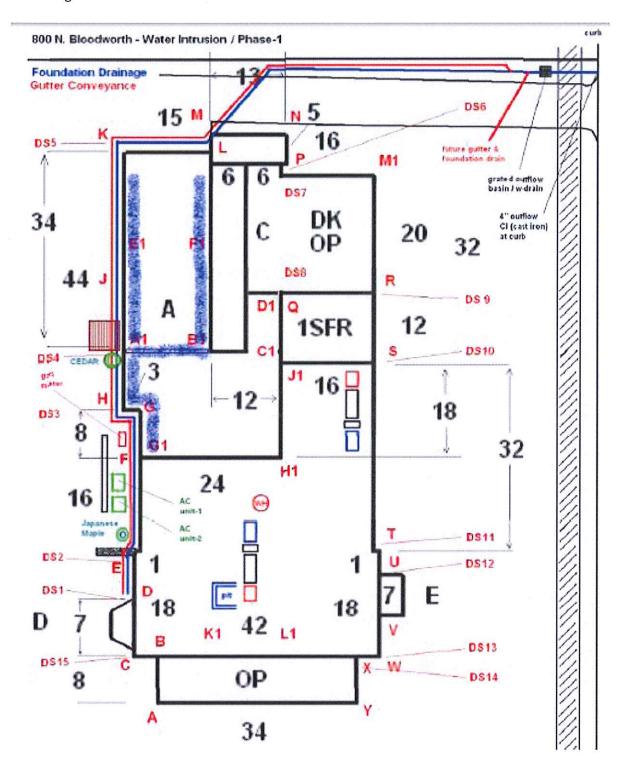


Figure 3: "Wye" Adapter for Gutter Conveyance



Figure 5: Stainless Steel Hemming Edge (exposed)



Figure 7: Cast Iron Discharge Pipe (at curb)



Figure 4: "Wye" Adapter and Stainless Steel Hemming Edge



Figure 6: Stainless Steel Hemming Edge (obscured)



Figure 8: Cast Iron Discharge Pipe (under existing sidewalk)

