

CERTIFICATE OF APPROPRIATENESS PLACARD

for Raleigh Historic Resources

Project Description:

Revise COA (140-14-CA) for rear yard fence.

1807 Wills Ave

Address

Historic District

E. L. & Ruth Fogleman House

Historic Property

COA-0117-2019

Certificate Number

10/15/2019

Date of Issue

4/15/2020

Expiration Date

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,

Collette R Kurne

Raleigh Historic Development Commission

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

Type or print the following:					
Applicant name: Dan Becker					
Mailing address: 1807 Wills Ave					
City: Raleigh	State: NC		Zip code: 27608		
Date: 9/16/2019		Daytime phone a	time phone #: 919-906-5805		
Email address: roycroft@mindspring.com					
Applicant signature: Dan Becker					
Minor work (staff review) – one copy Major work (COA committee review) – ten copies Additions > 25% of building sq. footage New buildings Demolition of building or structure All other Post approval re-review of conditions of approval		File #: <u>COF</u> e Fee: Amount paid Received da	Office Use Only Transaction #: File #: COA-0117 W19 Fee: Amount paid: Received date: Received by:		
Property street address: 1807 W	ills Ave				
Historic district:		É			
Historic property/Landmark name	(if applicable): E.	L. & Ruth Fogle	eman House		
Owner name: Daniel L. & Laura	a H. Becker				
Owner mailing address: 1807 Wills Ave, Raleigh NC, 27608					
For applications that require review by the COA Committee (major work), provide addressed and stamped envelopes for owners for all properties with 100 feet on all sides of the property, as well as the property owner.					
Property Owner Name &	Address	Property	y Owner Name & Address		

I understand that all major work applications that require review by the Raleigh Historic Development Commission's COA Committee must be submitted by 4 p.m. on the date of the application deadline; otherwise, consideration will be delayed until the following committee meeting. An incomplete application will not be accepted.

Office Use Only

Yes No	sult with staff prior to	tion tax credits for this project?	Office Use Only Type of work: 90	
Des	ign Guidelines: please	cite the applicable sections of the d	esign guidelines (<u>www.rhdc.org</u>).	
Section/Page			ttach additional sheets as needed).	
1.4	Fences and Walls	Revise previous COA (140-14-CA) for rear yard fence		
		Minor Work Approval (office use of	only)	
Upon being sig	gned and dated below by	the Planning Director or designee, this until 04 115 200	s application becomes the Minor Work	
Please post the	e enclosed placard form Il not relieve the applican	of the certificate as indicated at the bot	tom of the card. Issuance of a Minor Work from obtaining any other permit required by	
Signature (City	of Raleigh)	ti r K	Date 10/15/2019	

1807 WILLS AVENUE III RALEIGH, NC III 27608

COA 140-14-CA (as amended) was for a crape myrtle removal and holly tree planting, and revisions to the fence. We are proposing further revisions to the fence redesign.

FURTHER REVISIONS TO APPROVED FENCE REDESIGN

The rear yard fence installed in 2001 has not aged well due to contractor's poor structural detailing and choice of smooth stainless steel fasteners which have very poor holding power. Sagging horizontal members have caused the 1" x 4" vertical boards to unevenly cup, warp, and come loose. The previously-approved design was to

...remove the vertical board panels and replace them with traditional 2" x 4" woven wire fabric for about 3/4 of the rear yard perimeter. Lattice upper section will remain. Base of wire panels will be planted with evergreen vines: Carolina Jessamine (Gelsemium sempervirens Loganiaceae), Banks Rose (Rosa banksiae Rosaceae), and Smilax (Smilax lanceolata Liliaceae). Horizontal members will be reinforced with 2" x 4" members on end creating a T-shape structural support more resistant to sagging. The remaining sections of solid fence panels to remain will be rehabilitated and similarly reinforced.

The two gates in the north and south fence sections have essentially fallen apart and are no longer operable. They will be removed and the openings filled to match the adjacent fence sections.

Included in the drawings for your convenience are two pages from the 140-14-CA application. The trees have been removed and planted. I have been slowly disassembling the fence. We have found that fence contractors insist on entirely rebuilding and replacing what is there, rather than working more sustainably and economically with salvaged material remaining from the previous fence in our design, most particularly the posts.

So we have decided to do the work ourselves. The original plan involved revising about 75% of the length of the fence to remove the lower board panel and replace it with 2" x4" woven wire. (The other 25% from driveway to corner of outbuilding would remain as wood panel and lattice.) For this revised plan, in the 75% portion, we would remove the top lattice section along with the lower board panel, leaving only the posts. We would then use 2" x 4"-grid 6-gauge welded wire galvanized "horse fence" panels for the entire fence panel (no more lattice). Framing details are provided in the attached drawings for both wood panel and metal panel sections. Wood horizontals remain in the same locations as the current design, but oriented to provide better structural support from sagging. #10 305 stainless steel screws will be used for all fasteners.

We have chosen the horse panel material for its more robust qualities. Woven wire is less sturdy and prone to being bent or misshapen from impact. The welded wire panels will also be more secure.

After the treated wood has seasoned and dried out further, the wood will be protected with a transparent preservative tinted toward the color of the cedar shakes on the nearby accessory building.















