

APPLICATION FOR A CERTIFICATE OF APPROPRIATENESS – STAFF REPORT

 COA-0070-2019
 301 POGUE STREET

 Applicant:
 RALEIGH LITTLE THEATRE, INC

 Received:
 6/14/19

 Submission date + 90 days:
 9/12/19

 1) 7/25/19
 2)

INTRODUCTION TO THE APPLICATION

<u>Raleigh Historic Landmark</u>: Raleigh Little Theatre/Amphitheatre/Rose Garden <u>Nature of Project</u>: Install recessed and surface-mounted lighting at entrance, seat wall and steps <u>Staff Notes</u>:

- The following COA applications have recently been approved:
 - COA-0069-2019 Nature of work: Install bollard lighting along entrance pathways; replace lighting in amphitheatre; install up-lighting
 - COA-0061-2019 Nature of work: Remove 2 trees; storm drainage installation; small landscape plan
- According to the RHDC bylaws and rules of procedure, alteration/installation/removal
 of exterior light fixtures are considered minor work COA types of work which require
 staff review; however, if in staff's judgment the change involves alterations that do not
 meet the guidelines staff will refer minor work projects to the COA Committee for
 review.
- COAs mentioned are available for review.

APPLICABLE SECTIONS OF GUIDELINES and DESCRIPTION OF PROJECT

Sections	Topic	Description of Work
1.4	Fences and Walls	Install recessed and surface-mounted lighting at
		entrance, seat wall and steps
1.7	Lighting	Install recessed and surface-mounted lighting at
		entrance, seat wall and steps

STAFF REPORT

Based on the information contained in the application and staff's evaluation:

A. Installing lighting at the entrance, seat wall and steps is not incongruous according to *Guidelines* 1.4.1, 1.7.5; however, installing recessed lighting in the historic site walls and

columns **is** incongruous according to *Guidelines* 1.4.2, 1.7.4, 1.7.9, and the following suggested facts:

- 1* From the landmark report: "The Little Theatre/Amphitheatre/Rose Garden complex is arguably the city's best planned, best integrated and best preserved park space."
- 2* Also, according to the landmark report, low, random ashlar stone walls with concrete copings are found across the site, including as seats and surrounding walls of the amphitheatre, around the plaza in front of the theatre, and flanking the pedestrian entrance walkway and stairs leading from the east side of Pogue St to the amphitheatre, the location of the proposed lighting installations. The random ashlar walls were primarily constructed in 1939 by Works Progress Administration (WPA) masons, a common element of WPA public projects across the country.
- 3* From the Things to Consider as You Plan section of guidelines 1.7 Lighting: "Contemporary fixtures that are inconspicuous or that complement the style and the building's character may be selected for historic buildings. Simple, discreet styles and materials are usually successful. If more illumination is desired than the original fixture provides, unobtrusively located contemporary recessed lights may be appropriate... Adequate lighting can be introduced through pedestrian-scaled light posts, recessed lights, footlights, or directional lights mounted in unobtrusive locations."
- 4* The application proposes installation of lighting in three locations; the 45" tall entry columns, the 26" seat wall across from the donor bricks, and the steps down to the amphitheatre.
- 5* On the historic entry columns and seat wall the proposed light fixtures would require drilling holes measuring approximately 3" in diameter by 6" in depth in which to recess the new light fixtures.
- 6* On the seat wall across from the donor bricks the proposed light fixtures would require drilling holes measuring approximately 2-5/8" in diameter by 6" in depth in which to recess the new light fixtures.
- 7* On the steps, three surface-mounted fixtures are proposed to be installed approximately 36" above ground.

- 8* Each fixture type will involve drilling ½" diameter holes through the depth of the masonry element so that face mounted tubing, typical of lighting installations, could carry the electrical wiring below ground.
- 9* The contemporary fixtures proposed are inconspicuous in the modernist setting, and are compatible in design, material, size, color, finish, and scale. is
- 10* According to the application "there is not an effective alternative to drilling into the existing walls that would allow illumination of the pathways." Evidence to support this statement was not provided.

Staff suggests that the committee deny the installation of recessed lighting requiring core drilling in the historic site walls. Staff suggests that the committee approve the installation of the surface-mounted lighting on the steps.

Staff Contact: Melissa Robb, melissa.robb@raleighnc.gov

DEVELOPMENT SERVICES

Certificate of Appropriateness | Application

Development Services Customer Service Center • One Exchange Plaza, Suite 400 | Raleigh, NC 27601 | 919-996-2495



This form can be s	submitted in persor	n or via USPS at t	the above address.		
Type or print the following:					
Applicant name: Raleigh Little Th	eatre, Inc.				
Mailing address: 301 Pogue Stree	et				
City: Raleigh	State: NC		Zip code: 27607		
Date: July 1, 2019		Daytime phone #	#: (919) 821-4579 x221		
Email address: charles@raleighlit	ttletheatre.org				
Applicant signature:	hand				
Applicant signature: Current for the second se					
Property street address: 301 Pogue Street					
Historic district: NA					
Historic property/Landmark name (if applicable): Raleigh Little Theatre					
Owner name: City of Raleigh					
Owner mailing address: 301 Pogue Street					

REVISION 02.12.19

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 Owner Name & Address
See attached	

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.

Will you be applying for rehabilitation tax credits for this project? Yes No ✓	Office Use Only Type of work: <u>48</u>
Did you consult with staff prior to filing the application? Yes ✔ No □	

Design Guidelines: please cite the applicable sections of the design guidelines (<u>www.rhdc.orq</u>).				
Section/Page Topic Brief description of work (attach additional sheets as needed).				
1.7, 30	Lighting	Core drill recessed fixtures in walls and columns to illuminate pathways		
1.7, 30 Lighting		Wall mounted step lights on stairways from sidewalk to the amphitheater		

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 ______.

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_

REVISION 02.12.19

To be completed by applicant				Office Use Only	
	Yes	N/A	Yes	No	N/A
Attach 8-1/2"x11" or 11"x17" 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. <u>Minor Work</u> (staff review) – 1 copy <u>Major Work</u> (COA Committee review) – 1 copy (10 copies will be required after initial staff review).	V				
 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, tree species, etc.) 	\checkmark				
2. Description of materials (Provide samples, if appropriate)	\checkmark				
 Color Photographs of existing conditions are required. Minimum image size 4" x 6" as printed. Maximum 2 images per page. Photos should be of each side of the house, fully show the yards, and include streetscapes. 	\checkmark				
4. Paint Schedule (if applicable)		\checkmark			
 5. Site Drawings. Required for projects that include any addition, demolition, fences, walls, or other landscape work. <u>Plot plan</u> showing relationship of buildings, additions, sidewalks, drives, trees, property lines, etc. Tree survey include size, species, and critical root zone for each tree over 8" diameter when measured 4' above ground level Tree protection plan include material staging area, construction access, limits of disturbance, location of tree protection fencing Grading plan Dimensions shown on drawings and/or graphic scale (required) 11"x17" or 8-1/2"x11" reductions of full-size drawings 					
 6. Architectural Drawings showing existing and proposed work (if applicable) Plan drawings Elevation drawings showing the façade(s). For additions, deck, and porches, include the grade. 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" snap shots of individual drawings from the big sheet. 					
 Stamped envelopes addressed to all property owners within 100 feet of property, on all sides of the property, as well as the property owner (required for Major Work). Use the <u>Label Creator</u> to determine the addresses. 					
8. Fee (See Development Fee Schedule)	\checkmark				

Written description of proposed work for RLT Major Work Application (6-19)

1 – Install core drilled recessed lights in the columns and walls to illuminate sidewalks from pedestrian entrance on Pogue Street to the Sutton Theatre and the Stephenson Amphitheatre. These lights are essential for safety of pedestrians at events such as Raleigh Little Theatre's Movies in the Garden, a series of five outdoor movies that is aattended annually by 2-3k Raleigh residents. Unfortunately, there is not an effective alternative to drilling in to the existing walls that would allow illumination of the pathways.



This view is from the sidewalk on Pogue Street as you look towards the Stephenson Amphitheatre







SEAT WALL ACROSS FROM DONOR BRICKS

2 – Install surface mounted wall mounted step lights on stairway from the sidewalk down to the Stephenson Amphitheatre





Description of materials

All fixtures are made out of brass with LED lights

L-012

		and a second				
The L-012 is a solid	The L-012 is a solid brass steplight with a recessed housing.					
Construction	Cast brass faceplate. 1/8" [3mm] thick brass recessed housing.					
Lens	Tempered soda lime glass.					
Lens Choices	CL Clear glass FR Frosted glass RT Rectilinear spread lens					
Voltage	12 Volts AC. F	Remote trar	sformer required.			
Mounting	Suitable for outside recessed wall mounting only, in both combustible and non-combustible applications. A 3" diameter x 4.5 " deep [7.6cm x 11.4cm] hole is required. A spacer is included for this purpose.					
Lamps	Combustible s	urface insta	Illation limited to 10 Wat	t max.		
Lamps	GU5.3 • MR16					
Halogen 20 Watt maximum	BAB BAB/60	20 Watt 20 Watt	36° narrow flood 60° flood			
Cree LED chipset Amber (1500K) TURTLE FRIENDLY	5W-A-NFL	5 Watt	25° narrow flood			
LED Cree chipset (5W) Lumiled chipset (7W) Soraa chipset (8W) Warm White (3000K)	5W-SP 5W-NFL 5W-FL/60 5W-WFL 7W-NFL 7W-NFL 7W-WFL 8W-SP 8W-NFL	5 Watt 5 Watt 5 Watt 5 Watt 5 Watt 7 Watt 7 Watt 7 Watt 8 Watt 8 Watt	15° spot 25° narrow flood 40° flood 60° flood 100° wide flood 25° narrow flood 40° flood 60° wide flood 10° spot 25° narrow flood	320 lm 320 lm 320 lm 320 lm 320 lm 483 lm 483 lm 500 lm 525 lm		
	8W-FL	8 Watt	36° flood	525 lm		

Finish: Unfinished is standard; no specification required. The fixture will weather to a natural patina. The patina process is natural with brass and copper. Rate of patina and eventual color is dependent upon climate and proximity to the ocean. Thus, Beachside does not guarantee any specific appearance.









MADE IN USA

By Date Project For ordering purposes, please specify (example: L-012-CL--5W-FL) L-012 Lamp Fixture Lens BEACHSIDE LIGHTING • 800-405-6732 • www.BeachsideLighting.com 10/2018

Weight: 3.7 lbs. [1.7 kg]

CSA Listed, file #190030 10 year fixture warranty 3 year warranty on MR16 LED lamps

IP 66

E9-R / E9-R-CR

		and the second se		
E9-R:	Recessed, round, brass steplight or uplight with surface-			
E9-R-CR:	Recessed, round, brass steplight or uplight with a CONCRETE RING for recessed trim.			
Construction	Solid brass faceplate. Copper outer housing with wiring compartment, (2) 1/2" NPT end taps in rear, (2) #6-32 black oxide stainless steel screws.			
Lens	Tempered sod	a lime glass.		
Voltage	12 Volts AC. F	Remote transform	ner required.	
	E9-R:	Recessed in co plate.	ncrete with exposed face-	
	E9-R-CR:		but with concrete ring for a stallation.	
	Suitable for in suitable for in	door or outdoor	installation. Both fixtures od for LED sources only.	
Lamps				
MR16 Halogen 20 Watts maximum	ESX BBF BAB BAB/60	20 Watt 20 Watt 20 Watt 20 Watt	12° spot 24° narrow flood 36° flood 60° flood	
MR16 LED, GU5.3 Cree chipset Amber (1500K)	5W-A-NFL	5 Watt Amber	25° narrow flood	
MR16 LED, GU5.3 Cree chipset Warm White (3000K)	5W-SP 5W-NFL 5W-FL 5W-FL/60 5W-WFL			
Optical Accessories*	FR HL1 HL2 PR RT	Frosted lens Honeycomb louver, 1/8" [3mm] thick Honeycomb louver, 1/4" [6mm] thick Prismatic spread lens Rectilinear spread lens		

*Maximum (2) accessories. HL2 cannot be used with any other accessory.

Finish: Unfinished is standard; no specification required. The fixture will weather to a natural patina. The patina process is natural with brass and copper. Rate of patina and eventual color is dependent upon climate and proximity to the ocean. Thus, Beachside does not guarantee any specific appearance.



 \odot



E9-R-CR

 \odot Ø3.8" [Ø9.6cm]



1/2" NPT Ø2.6" [Ø6.6cm] E9 SOLID BRASS END PLUG (2) SIDE THRU HOLES FOR OPTIONAL ENTRY

Weight: 4.4 lbs. [2.0 kg]

IP 67 CSA Listed, file #190030 10 year fixture warranty 3 year warranty on MR16 LED lamps Drive-over static load rating: 10,500 lbs





By Date Project For ordering purposes, please specify (example: E9-R-CR-5W-NFL-FR) E9-R-Accessory(ies) Fixture Lamp 04/2018 BEACHSIDE LIGHTING • 800-405-6732 • www.BeachsideLighting.com

LED COMMERCIAL BRICK LIGHT

SPECIFICATIONS

CONSTRUCTION: Cast aluminum or brass1 louver brick light with stamped stainless steel surface mounting bracket - no back box required.

3 LENS OPTIONS:

SL-31-LEDP: Standard white acrylic; creates warm 2700K incandescent like color SL-31-LEDP-SB: Sand Blast clear acrylic; creates soft 3000K halogen like color

SL-31-LEDP-CL: Clear acrylic; bright halogen 3000K color

GASKET: Black neosponge closed cell; .190" thickness

LIGHT SOURCE: 12v, 8w integrated LED flat panel with external driver, warm white 3000K 630 lumens (3000K) / 680 lumens (5200K)

LIFETIME RATING: 50,000 hours

SOCKET: None

DRIVER: 8w output, 12v AC input. Maximum distance from fixture is 18 feet. For use with magnetic transformers only

VOLTAGE RANGE: 9 to 18 volts. Optimum operating range of 10 to 15 volts for consistent performance and brightness.

WIRING: Red(+) and Black(-) 18 gauge zip cord from LED panel. Connects to external driver Red(+) and Black(-) 18 gauge zip cord.

Additional 6' 18/2 zip cord supplied for wiring external driver to main cable.

For 25 foot 16/2 fixture lead wire add -25F to catalog number.

CONNECTION: FA-05 Quick Connector (not supplied) from LED driver to main cable (12/2, 10/2 or 8/2 only)

MOUNTING: Stainless Steel surface mount bracket; two screws and wall anchors provided; Face plate attaches to bracket with two provided set screws

FINISH: Aluminum - Black texture polyester powder coat; optional finishes available Brass - Unfinished; optional finishes available

CAUTION: MUST BE POWERED BY LOW VOLTAGE AC MAGNETIC TRANSFORMER ONLY

ORDERING INFORMATION

CATALOG NO.	DESCRIPTION	LAMP	SHIP WEIGHT
SL-31-LEDPBLT	Cast Aluminum 1 Louver Brick Light	8w Flat Panel LED	3.0 lbs.
SL-31-LEDPBRS	Cast Brass 1 Louver Brick Light	8w Flat Panel LED	7.0 lbs.

Lenses are all standard white acrylic; creates warm 2700K incandescent like color Add -SB To Part #: Sand Blast clear acrylic; creates soft 3000K halogen like color Add -CL To Part #: Clear acrylic; bright halogen 3000K color Add -52 To Part #: 5200K Cool White Flat Panel LED

Add -52 To Part #: 5200K Cool White Flat Parler LED



White Texture

-WTX

Camel

-CAM

Hunter Texture

-HTX

Rust

-RST

Iron

-WIR

Brown

-WBR



YPF





JOB INF	ORMATION	
Туре:		Date:
Job Name:		
Cat. No.:		
Lamp(s):		
Specifier:		
Contractor		
Notes:		
25301 COM	OUSTRIES INC. AMERCENTRE DRIV ST, CA 92630	www.focusindustries.com sales@focusindustries.com (949) 830-1350 • FAX (949) 830-3390
Rubbed Verde	Chrome Powder	Acid Acid Black Acid Rust Verde Treatment
-RBV	-CPR	-BAR/CAR -BAV/CAV -BAT
		BRASS & COPPER ONLY

Stucco

-STU

SL-31-LEDP Cut Sheet 121015

-ATV

-BRT

-BLT

Color Photographs for RLT Major Work Application (6-19)



In this photo, we are facing the Stephenson Amphitheatre from the sidewalk on Pogue Street



In this photo we are further along the sidewalk that leads from Pogue Street to the Stephenson Amphitheatre



Southern Lights of Raleigh, Inc. PO Box 17202 Raleigh, NC 27619-7202

Proposal

 DATE
 PROPOSAL #

 5/15/2019
 263631Maj

PROJECT

NAME / ADDRESS	SHIP TO:
Raleigh Little Theatre	Raleigh Little Theatre
Charles Phaneuf	Charles Phaneuf
301 Pogue St	301 Pogue St
Raleigh NC 27607	Raleigh, NC 27607

Rep

TERMS

	2.U ²	JG	50% Deposit; Ba	Major Work	
QTY	DESCRIPTION				
6	This proposal is for landscape lighting follows:			eigh Little Theatre as	
4	Core Drill Lighting at Pogue St Entran E9-R Core Drill Fixtures: 4 in seat wa				
4	L012-CL Core Drill LED Step Light	-			
_	Subtotal 6 Core Drill Lights				
- *	and the second second				
3	Install 3 Surface Mount Rectangular La Cast Brass LED Flat Panel Surface-Mo Subtotal 3 Fixtures on steps	ount Step Lig	ht, 3.125" x 8.25" x 2		
	Notes: No sales tax included in any totals This proposal assumes that dedicated C sleeves as needed (clearly marked by o others unless otherwise noted Proposal is subject to revision 30 days Southern Lights to lock in pricing. System will operate by existing contro This project may require electrical serv lighting system. This work must be pro owner wishes, arrange for an electricia	thers and at a after date of ls by owner. vice to be pro ovided by lice	a depth of 6-12" to top proposal, unless depo vided to power and/or ensed electrician. Sou	o of pipe) are in place by sit is received allowing r control the proposed	
	- s - segre s		TOTAL		

Southern Lights of Raleigh, Inc. PO Box 17202 Raleigh, NC 27619-7202

Proposal

PROPOSAL # DATE 263631Maj 5/15/2019

NAME / ADDRESS Raleigh Little Theatre Charles Phaneuf 301 Pogue St Raleigh NC 27607	Charles 301 Po	Little Theatre Phaneuf	
	Rep	TERMS 50% Deposit; Ba	PROJECT Major Work

QTY	DESCRIPTION
	Client agrees that Southern Lights may take photographs of owner's lighting project for use in public displays, printed materials and/or other advertising media Southern Lights deems appropriate. Southern Lights will not release name or address without consent of client. Where not restricted, client authorizes Southern Lights to install one yard sign on client's property. This sign will be placed at or after contract acceptance and removed 7-14 days after system installation is complete. Warranty: Parts and Labor guaranteed for one year by Southern Lights. LED's guaranteed 2 year under normal operating conditions (defined as 6 hrs/night). Acts of god, damage from outside sources excluded. Additional manufacturers' warranties apply. Terms: 50% Deposit; Balance upon Completion. Final payment is due upon receipt of invoice or at Nite-Set. Accounts are considered past due 30 days after date of invoice. All past due accounts will be assessed finance charge of 1.5% per month (18% APR) from date of invoice. Sales Tax
	د. 1. ماری ایر میرود کیل این می میشید. 1. واقعادی ایر ایر ایر ایر ایر ایر ایر ایر کار ایر ایر ایر ایر ایر ایر ایر ایر ایر ا
	e Bornes – en eque d'Apponne en entres Bornes – en est est avantation en entres bornes d'apponnent parte entres Bornes – entres entres – entres – entres – entres entres d'apponnent en entres autores Bornes – entres – entres – entres – entres – entres – entres – entres – e

ACCEPTED: