ISSUE: Certificate of Appropriateness for alterations

APPLICANT: Old Presbyterian Meeting House/ Aaron Siirila

LOCATION: Old and Historic Alexandria District

419 South Royal Street

ZONE: RM/Residential Townhouse Zone

STAFF RECOMMENDATION

Staff recommends approval of the Certificate of Appropriateness for alterations with the condition that the intensity of the light is to be reviewed by staff at night in the field to ensure the compatibility of the illumination with the surrounding residences.

GENERAL NOTES TO THE APPLICANT

- 1. APPEAL OF DECISION: In accordance with the Zoning Ordinance, if the Board of Architectural Review denies or approves an application in whole or in part, the applicant or opponent may appeal the Board's decision to City Council on or before 14 days after the decision of the Board.
- 2. COMPLIANCE WITH BAR POLICIES: All materials must comply with the BAR's adopted policies unless otherwise specifically approved.
- 3. BUILDING PERMITS: Most projects approved by the Board of Architectural Review require the issuance of one or more construction permits by Department of Code Administration (<u>including signs</u>). The applicant is responsible for obtaining all necessary construction permits after receiving Board of Architectural Review approval. Contact Code Administration, Room 4200, City Hall, 703-746-4200 for further information.
- 4. ISSUANCE OF CERTIFICATES OF APPROPRIATENESS AND PERMITS TO DEMOLISH: Applicants must obtain a copy of the Certificate of Appropriateness or Permit to Demolish PRIOR to applying for a building permit. Contact BAR Staff, Room 2100, City Hall, 703-746-3833, or preservation@alexandriava.gov for further information.
- 5. EXPIRATION OF APPROVALS NOTE: In accordance with Sections 10-106(B), 10-206(B) and 10-307 of the Zoning Ordinance, any Board of Architectural Review approval will expire 12 months from the date of issuance if the work is not commenced and diligently and substantially pursued by the end of that 12-month period.
- 6. HISTORIC PROPERTY TAX CREDITS: Applicants performing extensive, certified rehabilitations of historic properties may separately be eligible for state and/or federal tax credits. Consult with the <u>Virginia Department of Historic Resources (VDHR)</u> prior to initiating any work to determine whether the proposed project may qualify for such credits.



I. <u>APPLICANT'S PROPOSAL</u>

The applicant requests a Certificate of Appropriateness to replace two existing, non-functioning, parking light poles with two new solar powered poles, at 419 South Royal Street.

Certificate of Appropriateness

The project calls for the replacement of two non-functioning 15.5' high light poles in the parking lot, one at the same location on the west end of the parking lot and the other to be moved from the south side to the north side as shown in the Figure 1 below. The new steel galvanized SL12 Solar Led Street/Parking Lot light poles are 15' in height with arm and solar panel attached. The directional light can be controlled to avoid over illuminating nearby residences.



Figure 1-Parking lot

Site context

The subject property is located on the west side of the 400 block of South Royal Street between Wilkes and Wolfe streets. The lot provides parking to the Old Presbyterian Meeting House's customers.

II. <u>HISTORY</u>

The existing parking lot consists of three lots, 419, 421, and 425 South Royal Street. The Sanborn Map of 1885 shows two semi-detached dwellings on 421 and 425, 419 was an empty lot. However, the Sanborn Map of 1912 shows two structures with smaller footprints on lots 419 and 421; 425 was pictured as an empty lot. Then, in the 1921 Sanborn map, the three lots were shown vacant.

Previous BAR Approvals

BAR Case # 2002-00307 – approval for parking lot screening on 11/19/2002 BAR Case # 2015-00383 – replacement of fence on 12/9/2015

III. ANALYSIS

Certificate of Appropriateness

The *Design Guidelines* state that: "Exterior lighting can be much more than mere passive illumination. Exterior lighting can be an architectural element in and of itself. Exterior lighting can be used to create special effects and to accentuate architectural and landscape elements of a property. Lighting can create different special effects and call attention to different components of a property." Furthermore, the *Guidelines* recommend that "lighting should be aimed so that it does not reflect into residential buildings or areas."

Staff has no objection to the design of the proposed lighting poles since they are simple and have the same height as the existing. Staff recognizes the importance of an illuminated parking lot for safety reasons and find the proposed poles appropriate for a parking lot. However, staff has concerns about the adjacent residences that will be affected by these new lighting poles, especially the property at 417 South Royal Street. The photometric plans presented by the applicant show that this adjacent property to the north will be directly affected. Although the direction of the light can be controlled, staff recommends that staff review the intensity of the light at night in the field to ensure the compatibility of the illumination with the surrounding residences.

Therefore, with the condition discussed above, staff recommends approval of the Certificate of Appropriateness for alterations.

STAFF

Marina Novaes, Historic Preservation Planner, Planning & Zoning Tony LaColla, AICP, Land Use Services Division Chief, Planning & Zoning

IV. CITY DEPARTMENT COMMENTS

Legend: C- code requirement R- recommendation S- suggestion F- finding

Zoning

F-1 The existing parking lot is legal noncomplying use in the parking lot.

- F-2 The existing poles are 15.5' and the proposed poles are 15'. They are replacements and not an intensification.
- F-3 Section 13-1-3 of the City Code addresses night illumination for commercial and residential properties. The proposed light poles must comply with this section.

Code Administration

No comment for light pole replacement

Transportation and Environmental Services

- R-1 The building permit must be approved and issued prior to the issuance of any permit for demolition, if a separate demolition permit is required. (T&ES)
- R-2 Applicant shall be responsible for repairs to the adjacent city right-of-way if damaged during construction activity. (T&ES)
- R-3 No permanent structure may be constructed over any existing private and/or public utility easements. It is the responsibility of the applicant to identify any and all existing easements on the plan. (T&ES)
- F-1 After review of the information provided, an approved grading plan is not required at this time, however, a minor amendment to the site plan will be required. Please note that if any changes are made to the plan it is suggested that T&ES be included in the review. (T&ES)
- F-2 If the alley located at the rear of the parcel is to be used at any point of the construction process the following will be required:
 - <u>For a Public Alley -</u> The applicant shall contact T&ES, Construction Permitting & Inspections at (703) 746-4035 to discuss any permits and accommodation requirements that will be required.
 - <u>For a Private Alley</u> The applicant must provide proof, in the form of an affidavit at a minimum, from owner of the alley granting permission of use. (T&ES)
- C-1 The applicant shall comply with the City of Alexandria's Solid Waste Control, Title 5, Chapter 1, which sets forth the requirements for the recycling of materials (Sec. 5-1-99). (T&ES)
- C-2 The applicant shall comply with the City of Alexandria's Noise Control Code, Title 11, Chapter 5, which sets the maximum permissible noise level as measured at the property line. (T&ES)
- C-3 All secondary utilities serving this site shall be placed underground. (Sec. 5-3-3) (T&ES)
- C-4 Any work within the right-of-way requires a separate permit from T&ES. (Sec. 5-2) (T&ES)

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C-5 All improvements to the city right-of-way such as curbing, sidewalk, driveway aprons, etc. must be city standard design. (Sec. 5-2-1) (T&ES)

Alexandria Archaeology

No archaeological oversight necessary for this project

V. <u>ATTACHMENTS</u>

- 1 Supplemental Materials
- 2 Application for BAR 2020-00101: 419 South Royal Street

ADDRESS OF PROJECT:					
DISTRICT: ☐ Old & Historic Alexandria ☐ Parker – Gray ☐ 100 Year Old Building					
TAX MAP AND PARCEL:ZONING:					
APPLICATION FOR: (Please check all that apply)					
☐ CERTIFICATE OF APPROPRIATENESS					
PERMIT TO MOVE, REMOVE, ENCAPSULATE OR DEMOLISH (Required if more than 25 square feet of a structure is to be demolished/impacted)					
□ WAIVER OF VISION CLEARANCE REQUIREMENT and/or YARD REQUIREMENTS IN A VISION CLEARANCE AREA (Section 7-802, Alexandria 1992 Zoning Ordinance)					
WAIVER OF ROOFTOP HVAC SCREENING REQUIREMENT (Section 6-403(B)(3), Alexandria 1992 Zoning Ordinance)					
Applicant: Property Owner Business (Please provide business name & contact person)					
Name:					
Address:					
City: State: Zip:					
Phone: E-mail :					
Authorized Agent (if applicable): Attorney Architect					
Name: Phone:					
E-mail:					
Legal Property Owner:					
Name:					
Address:					
City: State: Zip:					
Phone: E-mail:					
Yes No Is there an historic preservation easement on this property? Yes No If yes, has the easement holder agreed to the proposed alterations? Yes No Is there a homeowner's association for this property? Yes No If yes, has the homeowner's association approved the proposed alterations?					

BAR Case # _____

If you answered yes to any of the above, please attach a copy of the letter approving the project.

	BAR Case #
NATURE OF PROPOSED WORK: Please check all that apply	
NEW CONSTRUCTION EXTERIOR ALTERATION: Please check all that apply. awning fence, gate or garden wall HVAG doors windows siding lighting pergola/trellis paints other ADDITION DEMOLITION/ENCAPSULATION SIGNAGE	
DESCRIPTION OF PROPOSED WORK: Please describe the be attached).	e proposed work in detail (Additional pages may
SUBMITTAL REQUIREMENTS: Items listed below comprise the minimum supporting materia request additional information during application review. Please Design Guidelines for further information on appropriate treatments.	refer to the relevant section of the
Applicants must use the checklist below to ensure the applicatio material that are necessary to thoroughly describe the project. Ir docketing of the application for review. Pre-application meetings All applicants are encouraged to meet with staff prior to submiss	ncomplete applications will delay the sare required for all proposed additions.
Demolition/Encapsulation : All applicants requesting 25 square must complete this section. Check N/A if an item in this section does not	
N/A Survey plat showing the extent of the proposed demoliting Existing elevation drawings clearly showing all elements Clear and labeled photographs of all elevations of the best to be demolished. Description of the reason for demolition/encapsulation. Description of the alternatives to demolition/encapsulation considered feasible.	s proposed for demolition/encapsulation. uilding if the entire structure is proposed

BAR Case #	

Additions & New Construction: Drawings must be to scale and should not exceed 11" x 17" unless approved by staff. Check N/A if an item in this section does not apply to your project.

	<u>N/A</u>	
		Scaled survey plat showing dimensions of lot and location of existing building and other structures on the lot, location of proposed structure or addition, dimensions of existing structure(s), proposed addition or new construction, and all exterior, ground and roof mounted equipment.
		FAR & Open Space calculation form. Clear and labeled photographs of the site, surrounding properties and existing structures, if applicable.
		Existing elevations must be scaled and include dimensions. Proposed elevations must be scaled and include dimensions. Include the relationship to
		adjacent structures in plan and elevations. Materials and colors to be used must be specified and delineated on the drawings. Actual samples may be provided or required.
		Manufacturer's specifications for materials to include, but not limited to: roofing, siding, windows, doors, lighting, fencing, HVAC equipment and walls.
	Ш	For development site plan projects, a model showing mass relationships to adjacent properties and structures.
illun	ninat	& Awnings: One sign per building under one square foot does not require BAR approval unless ed. All other signs including window signs require BAR approval. Check N/A if an item in this section does to your project.
		Linear feet of building: Front:Secondary front (if corner lot): Square feet of existing signs to remain: Photograph of building showing existing conditions. Dimensioned drawings of proposed sign identifying materials, color, lettering style and text. Location of sign (show exact location on building including the height above sidewalk). Means of attachment (drawing or manufacturer's cut sheet of bracket if applicable). Description of lighting (if applicable). Include manufacturer's cut sheet for any new lighting fixtures and information detailing how it will be attached to the building's facade.
Alt	erat	ions: Check N/A if an item in this section does not apply to your project.
		Clear and labeled photographs of the site, especially the area being impacted by the alterations, all sides of the building and any pertinent details. Manufacturer's specifications for materials to include, but not limited to: roofing, siding, windows, doors, lighting, fencing, HVAC equipment and walls.
		Drawings accurately representing the changes to the proposed structure, including materials and overall dimensions. Drawings must be to scale. An official survey plat showing the proposed locations of HVAC units, fences, and sheds. Historic elevations or photographs should accompany any request to return a structure to an earlier appearance.

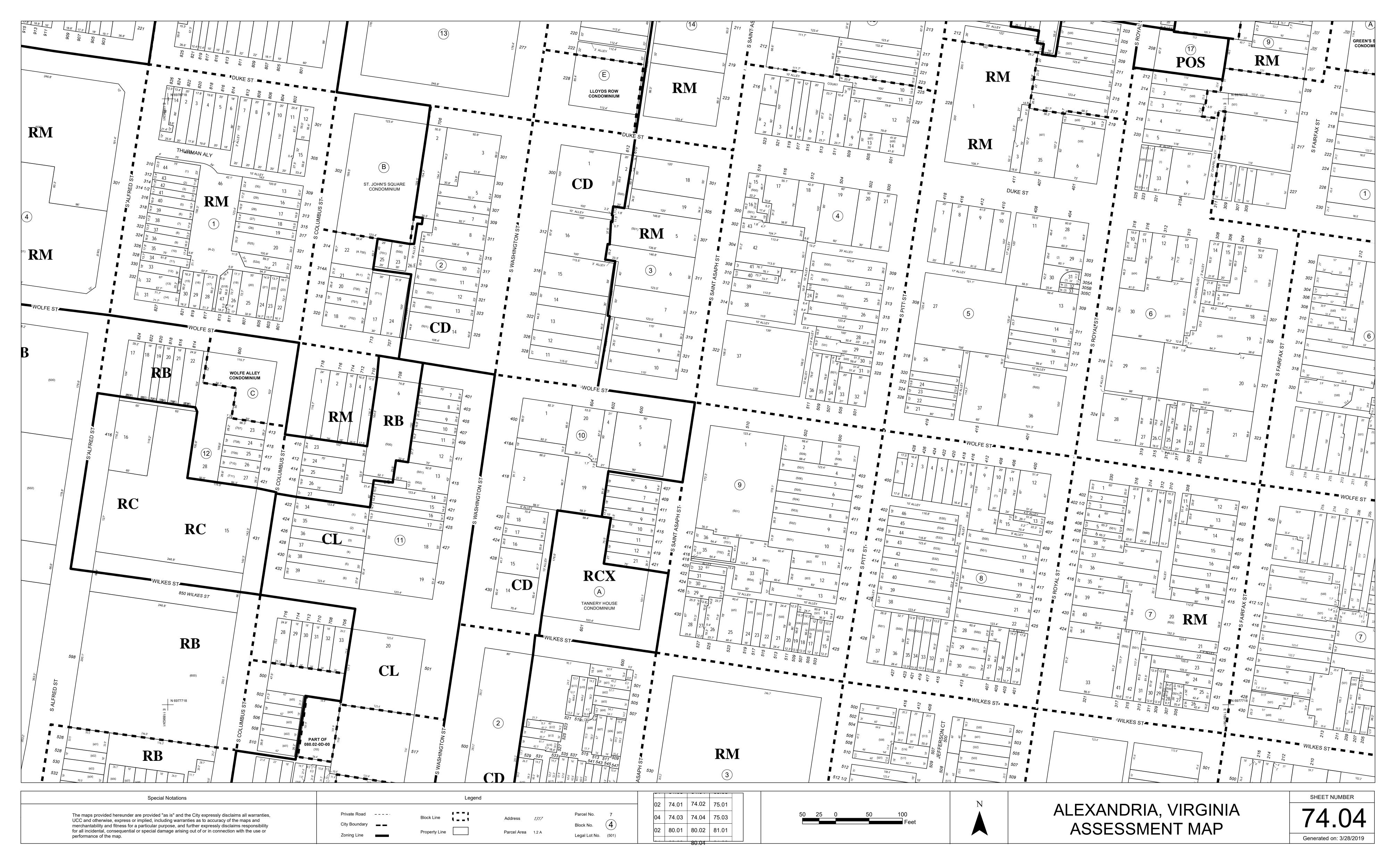
BAR Case #	
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ALL	APPLICATIONS: Please read and check that you have read and understand the following items:
X	I have submitted a filing fee with this application. (Checks should be made payable to the City of Alexandria. Please contact staff for assistance in determining the appropriate fee.)
	I understand the notice requirements and will return a copy of the three respective notice forms to BAR staff at least five days prior to the hearing. If I am unsure to whom I should send notice I will contact Planning and Zoning staff for assistance in identifying adjacent parcels.
	I, the applicant, or an authorized representative will be present at the public hearing.
	I understand that any revisions to this initial application submission (including applications deferred for restudy) must be accompanied by the BAR Supplemental form and revised materials.
eleva accur action grants Section this a insperion	undersigned hereby attests that all of the information herein provided including the site plan, building ations, prospective drawings of the project, and written descriptive information are true, correct and rate. The undersigned further understands that, should such information be found incorrect, any in taken by the Board based on such information may be invalidated. The undersigned also hereby is the City of Alexandria permission to post placard notice as required by Article XI, Division A, on 11-301(B) of the 1992 Alexandria City Zoning Ordinance, on the property which is the subject of application. The undersigned also hereby authorizes the City staff and members of the BAR to exect this site as necessary in the course of research and evaluating the application. The applicant, if than the property owner, also attests that he/she has obtained permission from the property owner aske this application.
	LICANT OR AUTHORIZED AGENT: ature:
	ed Name:

Date: _

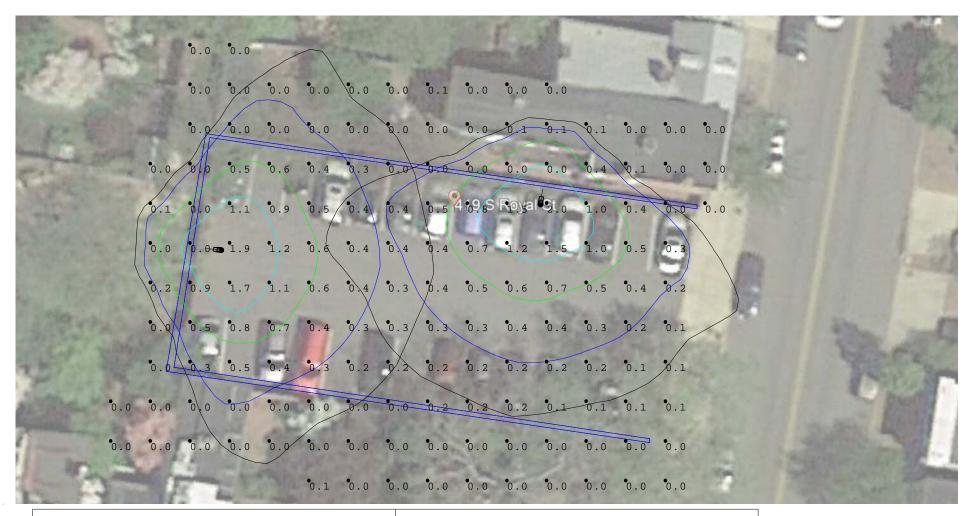
OWNERSHIP AND DISCLOSURE STATEMENT Use additional sheets if necessary

case identify ea	e applicant, un ach owner of m	less the entity is a corporati ore than three percent. The te	rm ownership interest shall
include any lega which is the sub	•	interest held at the time of the cation.	application in the real property
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2.			
3.			
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419 S Royal St





THE OLD PRESBYTERIAN MEETING HOUSE

Solar Illuminations

5611 Halifax Avenue Fort Myers, FL 33912

TELEPHONE: 239-461-5522

EMAIL: sales@solarilluminations.com



NOTES & DISCLAIMER: The photometric data, rendering, plan, information and lighting distribution shown in these documents is a design. It is to be used as an example and guide only as to the typical performance of the luminaire specified. Any changmade to the site plan may affect the information shown. In addition, other known and unknown factors may affect the performance of the luminaire resulting in changes to the information shown. In all circumstances, it is assumed that the buyer, installer or project manager is a capable professional, fully conversant with solar and LED technologies and capable of conducting electrical and civil works. Consideration must be given to the power generation of the solar panel which must be of an appropriate Wattage. The solar panel (if adjustable) must be installed at the correct angle (subject to geographic location), facing South and not subjected to any shade or part shade during the day. Solar Illuminations is not qualified to determine the structural appropriateness of their designs and is not responsible and cannot be held liable for any improper engineering, construction, installation or handling methods or for any improper use of structures or equipment that may be employed to realize the design it is the responsibility of the buyer, installer or project manager to ensure that (if applicable) the design complies with local fire, health & safety and any other codes, standards or regulations etc. In the event that this design is found not to comply, Solar Illuminations may adjust the design in consultation with the buyer, installer or project manager to ensure that it does comply with such regulations. Solar Illuminations accepts no responsibility or liability by the provision of this document and the information contained herewith. If you haveany questions, please contact Solar Illuminations. &OE.

Luminaire Schedule					
Symbol Qty Label Description Arrangement Lumens/La					
	2	20W TYPE III	SL12 15FT	SINGLE	2866

Numeric Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
SITE	Illuminance	Fc	0.26	2.0	0.0	N.A.	N.A.





THE OLD PRESBYTERIAN MEETING HOUSE

Solar Illuminations

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TELEPHONE: 239-461-5522

EMAIL: sales@solarilluminations.com



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Date:2/21/2020 Page 1 of 2



Current and replacement West side pole



Current and to be removed south side pole



Approximate new North side pole location



Light pattern from city street light

Hi Lia Niebauer,

elizabeth Walker (liz@liz-walker.com) has registered for "06/03/2020 - Board of Architectural Review - Public Hearing" on: Jun 3, 2020 6:30 PM Eastern Time (US and Canada)

First Name: elizabeth Last Name: Walker

Email: liz@liz-walker.com Address: 405 Wilkes Street

City: Alexandria

Zip/Postal Code: 22314 State/Province: VA Phone: 7035976284

Questions & Comments: Design is not appropriate for historic old town area, it is ugly unattractive solar panels and too tall, if any light it should be placed below fence line, and not close to abutting properties. And other neighboring parking lots on S. Royal and S. Fairfax owned by the Catholic church do not have lighting, and we do not think lighting that affects other property owners is necessary in this smaller lot. Owners around parking lot did not receive notice of the re scheduled hearing. and Notice initially received was altered to not provide city contact information. We surveyed owners and no owner abutting lot received notice of june 3 hearing. We believe this was intentional to avoid comments from neighbors impacted by unattractive lighting designed.

Case Number: 2020-00101

Nature of your interest in item (property owner, attorney, civic interest, etc.): property owner

Docket Item Number: 3

Are you receiving compensation for this appearance before the Board of Architectural Review?:

Webinar Detail Link: https://gcc01.safelinks.protection.outlook.com/? url=https%3A%2F%2Fzoom.us%2Fwebinar%2F97312989534&data=02%7C01%7Clia.niebauer%40alexandriava.gov%7C42dbb6308fe14d3e43dd08d7f803fb00%7Cfeaa9b3143754aeeadccc76ad32a890b%7C0%7C0%7C0%7C637250568287467520&sdata=LPx5GX8vYf5D7Fm3JP%2BGY6Dtns4aOmTPwAh5LYUHtt0%3D&reserved=0

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