

SITE LIGHTING **(Not Landscape Lighting)**

Please submit/upload plans in PDF format

Please indicate items submitted with a checkmark (✓)

Please upload [this Checklist and any Required Forms](#) in **.pdf format** to the appropriate category [<Survey>](#) [<Building Plans>](#) [<Supporting Docs>](#) [<NOA>](#) following the TOJ Naming Convention found in Help Documents

Create online as: Permit Type: **Building (R) or Building (C)**
Work Class: **Site Lighting**

1. Plans <Building Plans>

- a. Signed & sealed Photometric Plan with name & address of Architect & Engineer _____
 - Plan **MUST** show a minimum of 0.3 fc in vehicle use Areas _____
 - Plan **MUST** include the brand and model of the “cut off” light fixture with the proposed mounting height that the photometrics are based upon _____
 - Show the minimum and maximum fc with the min to max ratio _____
 - Light spillage onto adjacent property should be kept to a minimum _____
 - The light pole locations **MUST** be coordinated with landscaping so that no pole location would interfere with the approved locations of trees or shrubs _____
- b. Signed/sealed wind load engineering for 170 mph ultimate winds taking into consideration, pole type and length, size of fixture and the minimum foundation type or embedment depth; based on sandy or poor soil conditions _____
- c. Detail of the Foundation for Structures Supporting Lighting _____
- d. If any lighting can be seen from the beach, then an approved form Environmental Resources Management **MUST** accompany this permit application _____

For information, call PBC Environmental Resources Management: (561) 233-2400

2. Supporting Documents <Supporting Docs>

- a. Manufacturer’s specifications or “cut sheets” for the light poles and fixtures _____
- b. Product Approvals _____

NOTE: After the installation is complete, a signed/sealed letter, from the Engineer who sealed the photometric plan, will be required; stating that the light levels match the values shown on the photometric plan.

SEE ELECTRICAL CHECKLIST FOR ADDITIONAL ITEMS THAT MAY APPLY

ELECTRIC

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Create online as: **Commercial Electrical** or **Residential Electrical**

1. A complete description of the proposed work is **REQUIRED** & shall include but not limited to the following, as applicable:

- a. Number and type of outlets
- b. Wire and conduit sizes
- c. Number of circuits
- d. Location of panel(s)
- e. Panel Schedule
- f. Electrical Load Calculations
- g. Electrical Riser Diagram

For applications of 100a or more, detailed plans are REQUIRED.

2. Plans, when required, shall be identified by the company name, and signed by the designer.

All work shall comply with *NEC*[®] and *FBC*