



MINIMUM SUBMITTAL REQUIREMENTS FOR PHOTOVOLTAIC (SOLAR) SYSTEMS

FBC 6th Edition (2017)

Application # _____

Required Documents <i>Must be submitted at time of permit application</i>	
1.	Building Permit Application, with <i>notarized</i> property owner & contractor's signatures
2.	Plumbing Permit Application, if installing Solar Water Heating System
3.	Proof of property ownership
4.	Recorded Notice of Commencement (Required if project value is greater than \$2,500)
5.	Two (2) copies of the Boundary/Legal Survey of property with surveyors signature and flood zone – clean copy with no pen marks or otherwise altered or reduced
6.	Three (3) sets of specific drawings of the proposed system including the collector, storage tank, piping, related components, roof attachments etc. Also provide manufacturers instructions and/or specifications for the collector and storage tank. The collectors must correlate with the FSEC (Florida Solar Energy Center) information or SRCC (Solar Rating & Certification Corporation) approval
7.	Three (3) sets of Florida Solar Energy Center Summary Information sheet or SRCC approval for the collector.
8.	Three (3) sets of Mounting Specifications, System Requirements and Engineering Specifications
9.	Three (3) copies of Electrical Riser Diagram; separate Electrical Permit Application may be required for powering the grid source
10.	One (1) copy of Beaches Energy Services (BES) Completed "Rate Schedule TriParty Agreement" and the corresponding Tier 1, Tier 2 or Tier 3 "Standard Interconnection Agreement for Customer-Owned Renewable Generation System".
All installations require design engineering	

Frequently Asked Questions

Solar Pool Heating System

- Installation must be completed by a CV-Certified Solar Contractor, CF/RF Certified Plumbing Contractor, CP & RP Commercial or Residential Pool Contractor
- A roof attachment detail by an engineer is required for the solar panel. Contractor can do electric work associated with this installation.
- Installation Instructions Required
- Final Inspection Required

Solar Water Heating System

- Installation must be completed by a CV/CF/RF Contractor, CW Contractor for Residential Only
- Contractor may install a new, or replacement, control attached to a cord-and-plug connected solar controller.
- For a photovoltaic pump controller, the CV-CW contract may install a new, or replacement, direct current power wiring between the photovoltaic panel and pump motor, or replace the existing
- Final Inspection Required

Residential Photovoltaic System

- DC circuit wiring from the collector to the inverter may be installed by a CV or EC contractor
- AC circuit wiring can only be installed by a licensed Electrical Contractor (EC)
- Roof Attachment, Final Electrical & Final Inspection Required

Commercial Photovoltaic System

- Installation by licensed Electrical Contractor only.
- Roof Attachment, Final Electrical & Final Inspection Required