

APPLICATION REQUIREMENTS - Solar



For 1&2 Family, Multi-Family, and Commercial

General Requirements

All submittal requirements must have documents completed and submitted for review.

- Application Form: Building Permit Application
- Site Planning Document: If ground mounted: A proposed site plan.
 - This document may need to be certified if new impervious area is over 400 sq ft and not older than 6 months, signed and sealed by a licensed Florida professional surveyor and mapper, architect or engineer, showing property lines, setbacks, easements, water bodies, and all existing and proposed structures.
 - If on septic: Please show distance of proposed structure to septic. Per 62-6.005(2) F.A.C., must be at least 5 feet away.

Photovoltaic:

• Construction Plans: Plans reflecting the scope of work, signed and sealed, if applicable.

Including:

- · Certification of component listing and specifications and technical sheets for all equipment
- Riser diagram showing all wire sizes and types, junction boxes, and combiners
- · Fastening details
- · Structural load and wind load
- · Location of equipment

Domestic Water Heater:

• Construction Plans: Plans reflecting the scope of work, signed and sealed, if applicable.

Including:

- · Certification of component listing and specifications and technical sheets for all equipment
- Thermal expansion detail
- · Location of equipment, type, size and discharge of safety pan
- · Fastening details
- Structural load and wind load

Pool Water Heater:

• Construction Plans: Plans reflecting the scope of work, signed and sealed, if applicable.

Including:

- · Certification of component listing and specifications and technical sheets for all equipment
- · Location of Panels
- Piping diagram
- · Fastening details
- · Structural load and wind load

Additional Requirements

Additional documents may be required based on information provided.

• <u>Owner-Builder Affidavit</u>: For owners of property when acting as their own contractor and providing direct, onsite supervision themselves of all work not performed by licensed contractors. Document must be signed in person and notarized by Collier County Growth Management staff.