

PERMIT SUBMITTAL REQUIREMENTS

Commercial Generator

General Scope:

Commercial Generation systems

Examples of Types of Work:

Documents Required

- Completed [Building Permit Application](#) (must include the following):
 - Contact information with **valid email address**
 - **Accurate Job Value** per ICC Building Value Data Table
- Scope of Work (accurate detail of proposed project)
- Cover Sheet
 - Code summary (include code editions); building features (include type construction, occupancy, height stories, sprinkled, etc.)
 - Life-safety systems; occupant load and egress capacity calculations, gross floor area in square feet (provide breakdown of air-conditioned and non-air-conditioned space), travel distance, fire protection systems existing/to be installed and location and type of fire extinguishers
 - Project narrative or description
 - Estimated cost of construction (25 percent of permit fee required to submit)
 - Concrete Pad Plan
- 3 copies of **Civil Site Plan** must be submitted to Site Development *after* the 1st round of comments to include:
 - Project Address or Parcel Description
 - Locations of proposed structure(s), driveway(s), sidewalk(s), and utilities on site
 - Distances between proposed structures (s), existing structures, and property lines.
 - Flood Zone identification and flood demarcation line if the property is a mixed region
 - Existing conditions and associated site demolition/improvement plan
 - Easements
 - Site Utility Plan
 - Trees near proposed siting.
 - Location, species, and sizes of all trees.
 - Tree barricade locations and details.
 - Tree mitigation table
- Generator Manufacturer Specifications
- Electrical Riser Diagram
- Electrical calculations showing that all wire sizing has been determined with proper ampacity
- Provide the attachment details, construction design for the unit and any supporting frame members (sealed by the appropriate design professional) for the Wind Zone, additional loading, and any site conditions.

Special Conditions:

- [Flood Affidavit](#) signed by the owner and notarized if applicable. Only required if the property is in a Special Flood Hazard Area
- FEMA Substantial Improvement Package.** Required for improvements made to properties located in a Special Flood Hazard Area. [Substantial Improvement Package \(PDF\)](#)

Applicable Codes

2020 Florida Building Codes, 7th Edition

Building

Residential

Existing

Energy Conservation

Mechanical

Plumbing

Accessibility

Fuel Gas

Test Protocols for High-Velocity Hurricane Zones

NEC 2017 – National Electrical Code

2020 Florida Fire Prevention Code, 7th Edition – comprised of NFPA 101, 2018 Edition and NFPA 1, 2018 Edition

Average Review Time for the month for this work type:

5 days

Tutorials, Helpful Videos & Reference Links:

PascoGateway Training page: <https://www.pascocountyfl.net/938/PascoGateway-Training>

Documents/Forms/Fees page: <https://www.pascocountyfl.net/867/Documents-Forms-Fees-Codes>

- [Florida Administrative Code](#)
- [Florida Building Code](#)
- [Florida Fire Prevention Code, 5th Edition](#)
- [Florida State Statutes](#)
- [Pasco County Codified Ordinances](#)
- [Pasco County Comprehensive Plan](#)
- [Pasco County Land Development Code](#)

If you need assistance with this Permit application, please contact Building Construction Services (727) 847-8126, or BCScustomerservice@pascocountyfl.net and our staff would be happy to assist you.