



# City of DeLand

*"The Athens of Florida"*

- Building Division -  
120 S. Florida Ave DeLand, FL 32720  
Phone: 386-626-7007 / Fax: 386-626-7135

## REQUIREMENTS FOR PERMITTING PERMANENT GENERATORS

We will issue a permit for a generator to either an electrical contractor or an owner/builder. The gas contractor and the gas company (if applicable) will need to be listed as a sub-contractor on the permit application. **They may pull a separate permit; however, this will delay electrical permit issuance.** The information required at the time of application is this completed form, a completed permit application, owner/builder affidavit (if applicable), digital site plan (with below information shown) and a Notice of Commencement (if project is valued at \$5,000.00 or more.) This Notice of Commencement will be required before the first inspection.

### SITE PLAN INFORMATION:

The following needs to show on the site plan as to the size and location. Please mark the applicable check boxes as to which documentation has been submitted.

- Label all streets adjoining the property Show "North" Arrow
  - Identify scale to which the site plan is prepared (example 1/4" = 1')
  - All property lines must be indicated including dimensions \_\_\_\_\_ Lakes, wetlands
  - The distance of the setbacks from adjacent property lines
  - All driveways, sidewalks, and/or paved areas
  - Propane Tank Location (If Applicable Highlight area of work)
  - Distance shown from property lines to all structures
- BTU load of Generator \_\_\_\_\_

### FUEL SOURCE INFORMATION:

- Natural Gas  Propane  Gasoline
- Tank:**  Above Ground  Below Ground Size \_\_\_\_\_ (gallons)
- Gas: Line Type\_\_ Size: \_\_\_\_\_ Length of Run \_\_\_\_\_

### GENERATOR INFORMATION:

- Generator Manufacturer \_\_\_\_\_
- Installation Instructions
- Transfer Switch and disconnect location \_\_\_\_\_ Amp capacity
- Capacity of generator in KW \_\_\_\_\_
- Load Calculations for sub-panel or panel connected to the generator which is within the generator capacity **OR** show the generator overcurrent protection capacity \_\_\_\_\_
- Riser Diagram for wire sizing.