

## **City of Pompano Beach**

# Department of Development Services Building Inspections Division

100 W. Atlantic Blvd Pompano Beach, FL 33060 Phone: 954.786.4669 Fax: 954.786.4677

**Generator Checklist** 

#### WHEN DO I NEED A PERMIT?

The installation or replacement of a Generator requires a permits to be issued.

### **REQUIRED PERMIT APPLICATIONS & DOCUMENTS:**

L	Submit a completed <u>Broward County Uniform Permit Application (Structural Checked)</u> from a licensed Structural
_	_ contractor for the structural elements.
	Submit a completed <u>Broward County Uniform Permit Application (Electrical Checked)</u> from a licensed Electrical
_	_ contractor for the connections, & load calculations.
L	Submit a completed <u>Broward County Uniform Permit Application (Plumbing Checked)</u> from a licensed plumbing
	_ contractor for the site plan, & isometric riser for gas.
	Submit a completed Zoning Compliance Permit Application from a licensed contractor for the screening of the
_	_ generator.
L	Submit a completed <u>Tree Permit Application</u> from a licensed contractor with Tree Protection Plan may be
	required if any are located adjacent to work area.
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	Survey or Site Plan showing the location of the generator, openings in structure (windows, doors, vents, etc.)
	distance & dimensions to proposed generator. The generator exhaust shall be 10' from any opening for the
	building.
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L	Foundation details indicating size, reinforcement, type and elevation in NAVD if located in a special flood hazard
	area as identified on the current Flood Insurance Rate Map (FIRM) and in accordance with City Ordinance
	152.18.
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	Provide a riser diagram signed and notarized by Electrical contractor qualifier or Design Professional.
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	Provide load calculation for feeder and service loads in conformation with the manufacture's specifications and
	article. NEC 220. Provide a list of the user selected loads, if load shed are to be used which loads are to be shed,
	not exceed the generator capacity. NEC 702. The electrical service meter/main disconnect location must be
	permanently labeled indicating an alternate source (generator) is connected to the electric system.
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L	Show the gas piping to the generator in plan view & in isometric view. Show the total BTU load on the existing
	gas system (if applicable) & how the gas piping is to connect to the existing system. Show the total developed
	length of the gas piping, the piping materials used, sizes, & the table in the FBC Fuel Gas that was used in sizing
	the gas on the plans.
г	Commercial generators requires Proyect County ( D.D.M.D. ) Diagning and Dayslanment Management Division
L	Commercial generators require: Broward County ( P.D.M.D. ) Planning and Development Management Division
	approval. Submit a copy of their approval form with their application number on it. Broward County
	Transportation Concurrency Satisfaction Certificate is also required. FBC Broward County Amendments 105.2.3
_	
L	Submit a completed <u>Fire Review Application</u> from a licensed contractor for Commercial generators.
	Each project is unique, so additional items may be required depending on the scope of work being done.

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#### **INSPECTIONS**

#### Miscellaneous Permit Inspections

- 1. BLDG ATTACHMENT
- 2. BLDG FINAL SURVEY
- 3. BLDG FINAL STRUCTURAL

#### **Electrical Permit Inspections**

- 1. EL UNDERGROUND WIRING/PIPING
- 2. EL SERVICE ROUGH
- 3. EL ROUGH
- 4. EL FINAL-ELECTRIC

#### **Gas Permit Inspections**

- 1. P GAS ROUGH
- 2. P FINAL-PLUMBING

#### **Zoning Permit Inspections**

1. Z ZONING FINAL

#### Tree Permit Inspections (If applicable)

- 1. L-TREE PROTECTION INSPECTION
- 2. L FINAL LANDSCAPE

### Fire Department Permit Inspections (If applicable)

1. FIRE DEPARTMENT FINAL

#### **NOTICE OF COMMENCEMENT**

A Notice of Commence is required to be submitted when the contract price is greater than \$2,500.00 for Mechanical change-outs. A recorded copy of the N.O.C. can be submitted with the permit application, or made available on the job site during your first inspection. Visit Broward County's website for more information: <a href="https://www.broward.org/RecordsTaxesTreasury/Records/Pages/NoticeofCommencement.aspx">https://www.broward.org/RecordsTaxesTreasury/Records/Pages/NoticeofCommencement.aspx</a>