



## Village of Itasca

Community Development Department

550 W. Irving Park Rd. Itasca, IL 60143

Phone: 630-773-5568 Fax: 630-773-0852

[www.itasca.com](http://www.itasca.com)

### Standby Generator Permit Checklist

- **Plat of Survey**
  - **Three (3) paper copies and one (1) electronic submittal to [commdev@itasca.com](mailto:commdev@itasca.com)**
  - Showing location of proposed generator with respect to all lot lines
  - Showing current condition of lot including all structures (deck, shed, etc.) and flat work (driveway, walkways, etc.) with dimensions
- **Complete Set Plans**
  - **Three (3) paper copies and one (1) electronic submittal to [commdev@itasca.com](mailto:commdev@itasca.com)**
  - Showing location of electric, gas lines and manufacturing specification of the generator
- **A complete Building Permit Application**
- **All contractors must be registered with the Village of Itasca**
- Contractor registration form for trade requirements: [Contractor Registration](#)

Items:	Check once finished
➤ <b>Plat of Survey- 3 copies</b> (including location with respect to all lot lines and showing current condition of lot including all structures (deck, shed, and flat work (driveway, walkways, etc. with dimensions)	<input type="checkbox"/>
➤ <b>Complete set of plans-3 copies</b> {showing location of electric, gas lines and manufacturing specification of the generator}	<input type="checkbox"/>
➤ <b>Complete Permit Application</b>	<input type="checkbox"/>
➤ <b>Contractor Registered</b>	<input type="checkbox"/>

**Standby Generator Guidelines:**

- Installation shall comply with the 2017 National Electric code & 2018 International Fuel Gas Code [Village of Itasca Codes](#)
- A yellow insulated copper tracer wire shall be installed adjacent to underground non-metallic piping and shall terminate above ground at each end
- Engines and their weatherproof housing, if provided, that are installed outdoors shall be located at least five (5) feet from the structure. However, having combustible walls and a five (5) foot minimum separation shall not be required where the following conditions exist:
  - The adjacent wall of the structure has a fire resistance rating of at least 1 hour.
  - The weatherproof encloser is constructed with noncombustible materials and it has been demonstrated that a fire with in the enclosers will not ignite combustible materials outside the encloser (18" or separation per manufacturer's installation instructions).
- Show underground utility routes on plan

Typical Inspection required:

- Underground Gas, Underground Electric
- Pre-Pour Slab (if applicable)
- Final inspection for Building and Electric
- Additional inspection may be required and will be determined during review