**Planning & Development Department** 



320 E Jefferson Blvd, Dallas TX 75203 (214) 948-4480

## **BACKUP GENERATOR PERMIT**

## APPLICATION CHECKLIST AND REQUIRED PLANS/DOCUMENTS

- □ 1. Location of proposed on-site generator:
  - □ For exterior locations: Scaled and dimensioned site plan indicating property lines, buildings, easements, etc.; if proposed to be in parking areas, then provide a parking analysis.
  - □ For interior locations: Scaled and dimensioned floor plan showing location of proposed backup generator, labeling of surrounding spaces and any fire separations.
- □ 2. If the generator is located inside a building or structure building code plan review is required
- □ 3. List on the plans the fuel type proposed for the proposed backup generator (including integral storage tanks)
  - □ Gasoline storage: If in excess of 5 gallons inside, 10 gallons outside, Flammable Liquid Permit is required.
  - □ Diesel storage: If in excess of 25 gallons inside, 60 gallons outside, a Flammable Liquid Permit is required.
  - □ LP Gas storage: in excess of 100 gallons outside (no interior allowed) a Flammable Liquid Permit is required.

□ Natural gas storage: no Flammable Liquid Permit required, but a separate plumbing permit is required.

□ 4. An electrical plan review is required. Provide one-line electrical drawings, load analysis, Generator and transfer equipment specs, and tank component and specs.

Please note that staff cannot accept incomplete applications or illegible construction documents.