Commercial Plan Review Generator Checklist

Project Name: ___________________________________________________________
Location / Address: ______________________________________________________
Permit Number: _________________

Received: ______________  Deadline: ______________  Approved: ______________

<table>
<thead>
<tr>
<th>GENERATOR DATA</th>
<th>REVIEW DOCUMENTS</th>
<th>PAPERWORK/RELEASES</th>
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<tbody>
<tr>
<td>TYPE: Diesel</td>
<td>Engineered Foundation</td>
<td>Asbestos Survey (if applicable)</td>
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<tr>
<td>Natural Gas</td>
<td>Engineered Enclosure</td>
<td>Substantially Conf. Site Plan (SCSP)</td>
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<tr>
<td>Gasoline</td>
<td>Electrical *</td>
<td>Fire Dept. approval required</td>
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<tr>
<td>Propane</td>
<td>Natural Gas plan*</td>
<td>Cover Sheet Stamps</td>
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<tr>
<td>Fuel Tank size (gallons)</td>
<td>Generator and Tank</td>
<td>Trakit approval and inspections</td>
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<tr>
<td>Fuel Tank Installed:</td>
<td>Site-specific Noise Study</td>
<td>Scan project</td>
</tr>
<tr>
<td>Above grade</td>
<td>*Engineered if applicable</td>
<td></td>
</tr>
<tr>
<td>Below grade</td>
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</tbody>
</table>

GENERAL REVIEW

Decibel level (by zoning district)

- Commercial/Mixed Use: 70dB or 10dB above background noise level, whichever is lower (7am-10:pm)
- 60dB or 5dB above background noise level, whichever is lower (10:01pm – 6:59am)
- LI1 and LI2: 75dB or 10dB above background noise level, whichever is lower (7am-10:pm)
- 65dB or 5dB above background noise level, whichever is lower (10:01pm – 6:59am)

Interior installation: Max 120 gallons of diesel fuel (240 if sprinklered building), otherwise H occupancy

Interior installation: 1 hour enclosure for non-high rise, 2 hour enclosure for high rise

Note compliance to Electrical Code

Max 8’ generator enclosure height

Generator slab and enclosure walls are engineered, manufacturer clearances provided

Note compliance with manufacturer’s installation instructions

PLACEMENT (PLANNING REVIEW)

- Not within required parking
- Not within easements
- Not within front yard setback
- Not within front yard setback if 40’ or taller
- No fuel loading area within fire lane

Screening may be required – screening material to match the building

Revised landscape plan for landscape removal

INSPECTIONS

- Underground Electric: Gas wrap or top out
- EL Noise: Rough gas test
- Rough Electric: Slab
- Final Electric: Masonry wall inspections (CMU, veneer...)
- Fire Flam Liq/LPG Strg Sbmtl
- Fire Final
- Final BI

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