CHECKLIST FOR COMMERCIAL ELECTRIC VEHICLE CHARGING SYSTEMS

☐ Completed Building Permit Application
☐ Three copies of site plan
☐ Three copies of electrical plan
  ☐ Equipment Manufacturer’s Installation Instructions

Plan Requirements:

Site Plan:
☐ Building footprints and landscaped areas
☐ Parking and circulation areas
☐ Show locations of any existing and all proposed EV stations, panels, and other service equipment
☐ Demonstrate compliance with accessibility provisions

Electrical Plan:
☐ Electrical and equipment layout
☐ Single line diagram
☐ Electrical Load Calculations (Existing + New) and Panel schedule
☐ Demonstrate compliance with accessibility provisions

<table>
<thead>
<tr>
<th>Total Number Of EVCS At Facility</th>
<th>Minimum Number (by type) Of EVCS Required</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Van</td>
</tr>
<tr>
<td>1-4</td>
<td>1</td>
</tr>
<tr>
<td>5-</td>
<td>1</td>
</tr>
<tr>
<td>26-</td>
<td>1</td>
</tr>
<tr>
<td>&gt;50</td>
<td></td>
</tr>
</tbody>
</table>

See CBC Table 11B-

![Diagram of EV charging systems and surface markings.]