



**COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUILDING AND SAFETY DIVISION
ELECTRICAL SECTION**

**900 S. FREMONT AVE, ALHAMBRA, CA 91803
Telephone (626) 458-3180**

ELECTRICAL PLAN CHECK SUBMITTAL CHECKLIST

The following list shall be checked / marked by the applicant in order to determine if a plan check is required for code or energy by Electrical Section.

It is the responsibility of the applicant, engineer, architect, and/or contractor to mark the appropriate / applicable item(s) below.

Electrical Code:

- High Voltage (over 600 Volts) systems.
- Areas classified as a hazardous locations. Gas Stations, Auto Repair Garages, Woodshops, and Spray Booths are some examples of hazardous locations. Note that spray booth assemblies listed by Nationally Recognized Testing Laboratories are exempt from Electrical Code Plan Check.
- Installation, alteration, or relocation of electrical equipment rated at 400 Amp or greater. (Exception: 400Amp, 120/240V, Single Phase, 3 Wire electrical systems for single family residential dwellings do not require plan check).
- All solar photovoltaic (PV) systems.
- Battery Storage and Energy Storage Systems of any size.
- Health care facilities with surgical operating rooms, nursing homes, clinics, dental offices or any other similar areas / work scope under Article 517.
- Performance theaters or motion picture theaters.
- First tenant improvement of each space of the shell building.

Energy Standards:

- Installation of new lighting fixtures in areas greater than 1,000 square feet.
- Alterations to indoor lighting systems, including alterations to lighting wiring, that affect 10 percent or more of the luminaires serving an enclosed space.
- Outdoor lighting installations that are 30,000 sq ft or greater, or addition / modification of 3,200 watts or greater.

NOTE:

- 1. Electrical Code and/or Energy Plan Check can be requested by the inspector or the plan checker for any size or type of project.**
- 2. For projects with no more than 1000 square feet of conditioned floor area and an occupant load of 49 persons or less, the applicant may file Attachment 4 instead of plan review.**