



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

900 SOUTH FREMONT AVENUE, ALHAMBRA CALIFORNIA 91803-1331  
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 A or greater. (Exception: 400A, 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 improvements to a shell building when submitting within 12 months of the shell building's approval.

**Energy Standards:**

- Installation of new lighting fixtures in areas greater than 1,000 sq ft.
  - Alterations to indoor lighting systems that either remove and reinstall a total of 10 percent or more of the existing luminaires; or alterations that replace/add entire luminaires; or alterations that add, remove, or replace walls or ceilings along with any redesign of the lighting system.
- Outdoor lighting installations that are 30,000 sq ft or greater, or addition / modification of 3,200 watts or greater.

**NOTE:**

1. **Both Electrical Code and Energy Plan Check can be required by the inspector or the plan checker at any time.**
2. **For projects with a total conditioned area of less than 1000 sq ft and an occupant load less than 49, the applicant may choose to submit the plans for plan review or file an Attachment 4.**