

MULTI-BUILDING COMPLEXES ELECTRICAL PLAN CHECK REQUIRED

Buildings meeting the requirements of section 93.0206(b) of the Los Angeles Electrical Code requires plans and specifications for all wiring intended to be installed on the premises to be plan checked if the buildings are over a specified physical size, load or complexity. Occasionally, multi-building complexes are designed for installation on a single site or premises and one or more of the buildings fall within the provisions of the referenced Code Section requiring plan check.

When a building within such a site or premises requires electrical plan check, the remaining installations may be considered as complicated per Section 93.0206(a) 8 of the Los Angeles Electrical Code and requiring plan check if any of the following conditions exists:

1. The complex has a common electrical distribution system serving one of the buildings. A common electrical distribution system would be one in which the customer owns a substation or feeder that serves more than one building.
2. The available fault current at a service point is in excess of 10,000 amperes, symmetrical.
3. There are circuits common to buildings such as lighting circuits in public areas where some of the circuits are served from the building requiring plan check.

It is recommended that all buildings on the premises of such installations be plan checked. Plans that are submitted without specific exclusions indicated thereon will be checked in their entirety.

These requirements are in addition to those required by the State of California Energy Code.