

CERTIFICATE OF ELECTRICAL INSPECTION (CEI) REQUIREMENTS

CEI Application:

Temporary

Permanent

Project Title:

- 1. One (1) set of ELECTRICAL AS-BUILT PLANS, signed and sealed by a Professional Electrical Engineer (PEE), with emphasis on the following:
 - a.) SINGLE LINE DIAGRAM PLAN with complete specifications data such as sizes of wires, line or phase voltage and rating of transformer/s either owned by a utility service provider or provided by the owner/applicant, ratings of circuit breaker and protective devices, etc.;
 - b.) LOAD SCHEDULE PLAN with detailed data such as specific load description, quantity, ratings, phase, operating voltage, circuit protection and size of wires, etc.;
 - c.) SERVICE ENTRANCE / CONCRETE PEDESTAL DETAIL PLAN;
 - d.) GROUNDING SYSTEM LAYOUT PLAN;
 - e.) DISTRIBUTION LINE LAYOUT PLAN;
 - f.) TRANSMISSION LINE LAYOUT PLAN (required for Special Ecozone Developers);
 - g.) SITE DEVELOPMENT and LOCATION PLAN;
 - h.) SHORT CIRCUIT ANALYSIS and VOLTAGE DROP CALCULATION (these could also be submitted or presented in separate documents);
- 2. PROOF OF APPLICATION from an electric utility provider servicing the plant (say, MERALCO);
 - 3. Copy of TEST REPORTS pertaining to the electrical system that will be inspected;
 - Copy of approved ELECTRICAL PERMIT and Assessment Fees (Statement of Account) pertaining to the project;
 - 5. LETTER OF APPLICATION for the issuance of CEI from the locator/owner or from contractor. (If thru a contractor, provide a letter from locator/owner authorizing the contractor to represent him/her in transactions to secure CEI).
 - Addressed to the DIRECTOR GENERAL (for PEZA-registered enterprises located in NCR, Central Luzon and Bicol areas being handled by OBO in Head Office); OR,
 - Addressed to the PEZA ZONE ADMINISTRATOR (for locators under the jurisdiction of OBOs in CEZ, MEZ, BCEZ, Laguna and Batangas); AND,
 - Attention to: The PEZA BUILDING OFFICIAL.

IMPORTANT REMINDERS:

- 1. Please bring this accomplished checklist when submitting the above-listed requirements.
- 2. Incomplete requirements will not be received by this office and would delay the processing of CEI application.
- 3. All designs and installations should be compliant with the standard requirements/provisions of the latest edition of the Philippine Electrical Code (P.E.C.).

Date of Filing:

Received by: