



Republic of the Philippines
 DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS
 OFFICE OF THE SECRETARY
 Manila

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NBC MEMORANDUM

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 Series of 2015 (P.D. 4)
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**SUBJECT: ELECTRICAL DESIGN ANALYSIS
 PHILIPPINE ELECTRICAL CODE
 COMPLIANCE**

**TO : All Building Officials
 City / Municipal Engineers and Others concerned**

In order to attain an electrically safe environment and pursuant to Section 1301 of the National Building Code (PD 1096) and Article 1.3.2 of the Philippine Electrical Code, all Building Officials are hereby enjoined to be stricter in approving Building Permits by requiring the submission of electrical plans that include design analysis showing all the calculations of short circuits, voltage drop and other essential data as requisite for the issuance of Electrical Permit. Likewise, existing buildings, factories and infrastructures with substantial electrical load shall be subjected to inspections and that an updated design analysis and calculations is required to ensure that fire and life safety requirements are being complied.

For strict and immediate compliance of all concerned.


ROGELIO L. SINGSON
 Secretary

Department of Public Works and Highways
 Office of the Secretary

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7.5.1 erf/JVD/GRV

July 21/16/2016