



सत्यमेव जयते

GOVERNMENT OF INDIA  
Central Public Works Department  
Nirman Bhawan  
New Delhi - 110011



OFFICE MEMORANDUM

NO. DG/AMENDMENT (E&M)/INTERNAL(2013)/2 Dated 17-07-2018  
ISSUED BY THE AUTHORITY OF DIRECTOR GENERAL, CPWD

Sub: - Amendments in CPWD General Specifications for Electrical Works Part-I  
Internal 2013  
INTERNAL (2013) - Amendment No. 2

As recommended by Specification Committee in the 64<sup>th</sup> meeting held on 22<sup>nd</sup> June 2018 and approved by DG, the following amendments are hereby ordered in CPWD General Specifications for Electrical Works Part-I Internal 2013:

Para No.	Existing Provisions	Amended Provisions
Para 16.2.3	"The insulation resistance in mega ohms measured as above shall not be less than <b>12.5</b> mega ohms for the wiring with PVC insulated cables, subject to a minimum of 1 mega ohm"	"The insulation resistance in mega ohms measured as above shall not be less than <b>50</b> mega ohms <b>divided by the nos. of outlets</b> for the wiring with PVC insulated cables, subject to a minimum of 1 mega ohm".
Para 16.2.5	"A preliminary and similar test may be made before the lamps etc. are installed, and in this event the insulation resistance to earth <b>should</b> not be less than 25 mega ohms for the wiring with PVC insulated cables, subject to a minimum of 2 mega ohms"	"A preliminary and similar test may be made before the lamps etc. are installed, and in this event the insulation resistance to earth <b>shall</b> not be less than 25 mega ohms <b>divided by the nos. of outlets</b> for the wiring with PVC insulated cables, subject to a minimum of 2 mega ohms".

Superintending Engineer (E) TAS

To,

1. All SDGs, ADGs and CEs of CPWD/PWD Delhi with the request to bring into notice of all concerned. **(Through Website Only)**
2. File No.E-9038254/10(6)/64<sup>th</sup> Specification Committee/CE(E)CSQ/2016