

SAFETY ALERT: VERTICAL & HORIZONTAL CLEARANCES OF BUILDINGS



ISSUED IN PUBLIC INTEREST.

Attention building/shop owners/residents & general public

Extending buildings, structures, projections, balconies chajjas or boundary walls etc during or after the construction of authorised electrical mains or associated electrical installations **must comply with the provision of Rule 79 & 80 of the Indian Electricity Rules 1956, and related provisions of the Electricity Act, 2003 (Sec 53& 68(5) read with Section 161)**



Minimum vertical & horizontal clearances required to be maintained from the electricity mains and electrical installations to avoid any mishap or fatal accident as per Rules 79 & 80 Indian Electricity Rules 1956 are:

S. No	Lines / installations	Minimum vertical clearance where line is passing above a building/structure / balcony etc.	Minimum horizontal clearance where line is passing adjacent to a building /structure /balcony etc.
1	Low or Medium Voltage line and service line up to 650 Volts	2.5 mtrs. from the highest point	1.2 mtrs. from the nearest point
2	High Voltage line up to and including 11000 Volts	3.7 mtrs. from the highest point	1.2 mtrs. from the nearest point
3	High Voltage line above 11000 Volts and up to and including 33000 Volts	3.7 mtrs. from the highest point	2 mtrs. from the nearest point
4	Extra High Voltage line above 33000 Volts	3.7 mtrs. (plus 0.30 mtrs. for every additional 33000 Volts or part thereof)	2 mtrs. (Plus 0.30 mtrs, for every additional 33000 Volts or part thereof)



Owners/occupiers are advised to remove unauthorised structures, buildings, projections, balconies, boundary walls etc immediately....

NOTE: Violators of the above Rules 79&80 Indian Electricity Rules 1956 will be held personally responsible for any direct or indirect loss (life, property etc) and liable for prosecution as per applicable law.

For clarifications call BYPL O&M office 399 99 808

BSES
BSES Yamuna Power Limited

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ISO 14001:2004 & OHSAS 18001:2007 company