

Phone No. : 022-26478252
Fax No. : 022-26472937
Email: cedist@mahadiscom.in
Website: www.mahadiscom.in

MAHAVITARAN
Maharashtra State Electricity Distribution Co. Ltd.
(A Govt. of Maharashtra Undertaking)
CIN : U40109MH2005SGC153645

Office of the
Chief Engineer (Distribution)
Plot No. G-9, 'Prakashgad'
Prof. Anant Kanekar Marg,
Bandra (E), Mumbai-400051

No. CE (Dist.)/RE-III/Circular/

No 16375

Date:- **28 MAY 2014**

To,

The Chief Engineer,

MSEDCL, AMTZ Akola/AZ Aurangabad/BMTZ Baramati/KZ Ratnagiri/KNLZ Kalyan/BZ
Bhandup/NDZ Nanded/LZ Latur/NZ Nagpur/NUZ Nagpur/NSKZ Nashik/ JLGZ
Jalgaon/KOPZ Kolhapur/PZ Pune.

Sub:- Guidelines for Use of RSJ pole for erection of Transformer DP
Structure.

It is seen that PSC Poles are used for DP Structures in Rural areas for the works
of Ag. pump energisation.

It is observed that, in case of heavy storm, the PSC pole DP structure get
collapsed resulting complete falling of HT line erected for that TF. This is causing heavy
loss to the Company's property as well as interruption in the power supply to the Ag.
Consumers. After such incidence, restoration of electric supply takes considerable time
to re-erect the affected HT line and DP structure. Recently, in many parts of the
Vidarbha and rest of Maharashtra area, due to the hail storm, many cases have been
noticed, wherein Transformer DP structures erected on PSC pole are broken and
collapsed.

In view of above competent authority have accorded approval as under :-

RSJ 175x85 mm /100x116 mm poles shall be used for Transformer DP structure
henceforth. All the field officers are requested to take note of above instructions and
henceforth estimates shall be prepared as well as tender should be floated by using
latest H.O. Cost Data for RSJ poles.

The above instructions shall be followed scrupulously with immediate effect.


Chief Engineer (Distribution)

Copy s.w.rs.to

- 1) The Director (Finance), MSEDCL, Corporate Office, Mumbai.
- 2) The Director (Operations), MSEDCL, Corporate Office, Mumbai.
- 3) The Regional Executive Director, MSEDCL, Kalyan/Pune/Nagpur
- 4) The Executive Director Projects/ Commercial, MSEDCL, Corporate Office, Mumbai.

Copy f.w.cs.to :

- 1) The OSD to Hon'ble M.D.
- 2) The Chief Engineer (Infra)/(MMC)/R-APDRP/APDRP, MSEDCL, Corporate Office, Mumbai.
- 3) The CGM (I/A)/ CGM (CF)/ CGM (CA), MSEDCL, Corporate Office, Mumbai.

Copy to :

- 1) The Superintending Engineers (O&M) circles, MSEDCL,
- 2) The Superintending Engineers (Infra),MSEDCL,
- 3) The Executive Engineers O & M Divisions.

e-mailed to all on 28-29/05/2014