



(A Govt. of Maharashtra Undertaking)
CIN : U40109MH20055GC153645

Phone No. : 26472131 / 26474211

FAX No. : 26472937

E-mail : cedistmsedcl@gmail.com

Website : www.mahadiscom.in

PLOT No.G-9, PRAKASHGAD
Prof. ANANT KANEKAR MARG
BANDRA (E), MUMBAI -400 051

CE (Dist.)D-II/DTC capacity & metering/

29874

Date: 7 DEC 2017.

CIRCULAR

Sub: Use of commensurate capacity DTC and provision of DTC metering.

To meet the load of prospective consumers MSEDCL regularly proposes new Distribution Transformer Centre (DTC), at places where existing system is overloaded & it is not possible to release connection. However, at times it is seen that the capacity of DTC as proposed by field officials is not commensurate (higher i.e 63 KVA or 100 KVA) with respect to the total load proposed. This causes additional financial burden on account of capital expense as well as operational losses of deploying a higher capacity DTC, which is not desirable.

Accordingly, the following instructions are issued:

- a) DTC having capacity 16 KVA or 25 KVA shall be utilized/proposed depending upon load of the consumer where load is less than 25 KVA.
63 KVA/100 KVA DTC to be used where load is above 25 KVA.
- b) No connection shall be permitted directly onto DTC. Connections are to be released from LT pole erected as per standard method of construction of transformer center.
- c) DTC of MSEDCL approved specifications shall be only procured / proposed.
- d) Provision of meters shall be made on all DTC, for accurate energy audit. Henceforth, all estimates prepared must have provisions of DTC metering.
- e) If also DTC work is taken in any scheme i.e. INFRA, DPDC, IPDS, etc then also Provision of DTC-meters shall be made on all DTC.(DTC meter is compulsory to all transformers.)

The said circular shall come into force with immediate effect.

This circular is available on www.mahadiscom.in website and same comes into immediate effect.

Chief Engineer (Distribution)

Copy s.w.rs.to

- 1) The Honble CMD , MSEDCL , Corporate Office , Prakashgad , Mumbai.
 - 2) The Director (Operations) , MSEDCL , Corporate Office , Prakashgad , Mumbai.
 - 3) The Director (Projects) , MSEDCL , Corporate Office , Prakashgad , Mumbai.
 - 4) The Joint Managing Director , MSEDCL , O&M Region , Aurangabad.
 - 5) The Regional Director , MSEDCL , O&M Region , Pune , Konkan & Nagpur.
- Copy fwcs to : All Chief Engineers , O&M Zone.