



KARNATAKA POWER TRANSMISSION CORPORATION LIMITED
CIN No. U40109KA1999SGC025521

No. KPTCL/B19/345/85-86

Corporate Office
Kaveri Bhavan, K.G Road,
Bengaluru - 560 009
Date: 19.08.2021

CIRCULAR

Sub: Amendment to Standardization of Tower designs to be adopted for construction of 110kV Transmission Lines in case of Turnkey/Partial Turnkey/DCW works of KPTCL and all Self-execution works - reg.

Ref: 1. Circular No. KPTCL/ B19/345/85-86 dated 25.06.2021.
2. Note of CEE (T&P) approved by the Managing Director, KPTCL on 17.08.2021.

In continuation to the Corporate Circular dated 25.06.2021 under ref (1), approval is hereby accorded to read the last para of the Circular as below:

EE(271)
B.S.L.
19/8/21

As Existing	To be read as
The technical parameters for new designs with weight of tower structures and volumes for excavation and concreting in respect of 110kV DC Towers as annexed to this Circular shall be adopted for estimation as well as for construction of 110kV SC/DC Transmission Lines along with the works under the stage of planning / survey / estimate / DPR preparation / Tendering / at the award stage / awarded and yet to be commenced with immediate effect.	The technical parameters for new designs with weight of tower structures and volumes for excavation and concreting in respect of 110kV DC Towers as annexed to this Circular shall be adopted for estimation as well as for construction of 110kV SC/DC Transmission Lines along with the works under the stage of planning / survey / estimate / DPR preparation / Tendering with immediate effect. Note: For DPRs approved with old 110kV DC Towers of Kalpataru design, during tendering the weight of tower structures and volumes for excavation and concreting of newly designed 110kV DC Towers of "M/s. Kalpatharu design adopted for AEQUS project" shall be adopted.

All other contents of the Circular dated 25.06.2021 under ref (1) remains unaltered.

Any clarifications on the above shall be obtained from O/o Chief Engineer Elecy, T&P, KPTCL, Kaveri Bhavan, Bengaluru.

Approved by
Managing Director

B.R. M. 19/8/21
General Manager (Tech)
KPTCL

To:

1. All Chief Engineers Electricity, KPTCL
2. All Financial Advisors, KPTCL
3. All Superintending Engineers, Elect., KPTCL
4. All Controllers of Accounts, KPTCL
5. All Executive Engineers, Elect., KPTCL
6. All Deputy Controller of Accounts, KPTCL
7. SPS to Managing Director / Director (Transmission) / Director (Finance) / Director (A&HR) / Company Secretary / KPTCL, Kaveri Bhavan, Bengaluru.

Copy to:

1. The Superintending Engineer (Elect.), IT & MIS, with a request to arrange to upload this Circular in KPTCL website.