



TRANSMISSION CORPORATION OF TELANGANA LIMITED
VIDYUT SOUDHA :: HYDERABAD – 500 082. Off: PABX:040-23396000
Website:www.tgtransco.com CIN No:U40102TG2014SGC094248

Augmentation of 220/132KV PTRs' capacity at 400/220/132KV SS Suryapet and Augmentation of 220/33KV PTRs' capacity at 220/33KV GIS Chanchalguda – Administrative Approval - Regarding.

T.O.O. CE (Transmission) Ms. No.2478

Dt:26.08.2025

Read the following : -

Ref : - T.O.O. CE (Transmission) Ms. No. 1721 Dt.11.07.2023

ORDER:

- 1) The proposals are received from Superintending Engineers/OMC/Nalgonda & Metro-Central requesting for augmentation of 220 KV Power Transformer capacities at 400/220/132KV SS Suryapet & 220/33KV GIS Chanchalguda for an amount of **Rs.4675.93 Lakhs** in order to meet the upcoming loads.
- 2) After careful examination, TGTRANSCO accords approval for the Augmentation scheme at a cost of **Rs.4675.93 Lakhs** in the EHT Substations mentioned below.

Sl.No.	Name of the Sub-station	Existing PTRs in MVA	Proposed capacity in MVA	Net addition in MVA	Cost in Rs in Lakhs
1	400/220/132KV SS Suryapet	3x160	3x160+1x100	100	430.00
2	220/33KV GIS Chanchalguda	3x50	2x100+1x50	100	4245.93
			Total in MVA	200	4675.93

- 3) It is hereby authorized as follows:

- i) Chief Engineers/Metro & Rural zone shall take up the works by calling tenders and shall award the works by obtaining necessary approvals as per the delegation of powers in vogue.
- ii) FA&CCA(Accounts) & CFO shall allocate budget of **Rs.4675.93 Lakhs** from internal resources or shall tie up loan from PFC/REC/Banks (or) any other Financial Agency for the above works.
- iii) Scheme code shall be provided and capital budget shall be allocated during 2025-26 for the subject work scheme.

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iv) The Chief Engineer/P&MM shall procure PTRs & associated equipment / material required for taking up augmentation works.

4) This order is issued with the concurrence of the Director (Finance) vide Regd. No.513, Dt:06.08.2025.

(BY ORDER AND IN THE NAME OF TRANSMISSION CORPORATION TELANGANA LIMITED)

**D.KRISHNA BHASKAR, IAS
CHAIRMAN & MANAGING DIRECTOR**

To

The Chief Engineer/ Transmission/ TGTRANSCO/Vidyut Soudha/Hyderabad.
The Chief Engineer/P&MM/TGTRANSCO/Vidyut Soudha/Hyderabad.
The FA & CCA (Accounts) & CFO/TGTRANSCO/Vidyut Soudha, Hyderabad.
The Chief Engineers/Metro, Rural, Warangal and Karimnagar zones/TGTRANSCO

Copy to:

The Chief Engineer/Comml. & RAC/TGTRANSCO/Vidyut Soudha/ Hyderabad.
The Chief Engineer/SLDC/TGTRANSCO/Vidyut Soudha/ Hyderabad.
The Chief Engineer/400KV/TGTRANSCO/Vidyut Soudha/Hyderabad.
The Chief Engineer/Construction /TGTRANSCO/Vidyut Soudha/Hyderabad.
The Superintending Engineer/Construction/Vidyut Soudha/Hyderabad.
The Superintending Engineer/Schemes& Designs/Construction/Vidyut Soudha/Hyd
The Superintending Engineer/Power Systems/TGTRANSCO/Vidyut Soudha/Hyd
The Superintending Engineer/P&MM/TGTRANSCO/Vidyut Soudha/Hyderabad.
The Superintending Engineers/OMC/Metro-Central & Nalgonda.
The Superintending Engineer /Civil /TGTRANSCO/Vidyut Soudha/Hyderabad
The Superintending Engineer/Civil/Metro, Rural, Warangal & Karimnagar
The Superintending Engineers/Operation/Hyd-South & Suryapet/TGSPDCL
The SE(Technical) to CMD/TGTRANSCO/Vidyut Soudha / Hyderabad
The DE(Technical) to CMD /TGSPDCL/Hyderabad
The DE(Technical) to CMD /TGSPDCL/Hyderabad
The DE(Technical) to Director / Projects / TGTRANSCO/Vidyut Soudha/Hyd
The ADE(Technical) to Director (Grid and Transmission Management)/
TGTRANSCO/Vidyut Soudha/Hyd
PA to Director (Fin., Comml. & HRD)/TGTRANSCO/ Vidyut Soudha/ Hyd

Current File:CE(Tr)/SE(Tr)/DE(Tr)/ADE/File No.360(Aug 2Nos.)/D.No.247/25, Dt: 26.08.2025.

//Forwarded By Order //

Sd /-

Divisional Engineer-Transmission