



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

Augmentation of 132/33 KV PTR capacities at 220/132/33KV Peddagopathi, 132/33 KV B.Gangaram, 132/33 KV Munugodu, 132/33KV Halia, 132/33KV Bibinagar and 132/33 KV Chintal Substations – Administrative Approval – Regarding.

T.O.O. CE (Transmission) Ms. No. 2536

Dt:11.10.2025.

Read the following

ORDER:

The proposals are received from Zonal Chief Engineers requesting for administrative approval for augmentation of Transformer capacities at 6 Nos. EHT Substations for an amount of **Rs. 4611.30 Lakhs** in order to meet the increase in demand and to meet the future load growth and to avoid overloading of Power Transformers.

2) After careful examination, TGTRANSCO accords approval for the Augmentation scheme at a cost of **Rs. 4611.30 Lakhs** so as to avoid overloading of Power Transformers in the EHT Substations mentioned below.

Sl. No.	Name of the SS	Existing PTRs in MVA	Proposed capacity in MVA	Net addition in MVA	Scheme cost in Rs. Lakhs
1	220/132/33KV Peddagopathi	2x31.5	2x50	37	1038.40
2	132/33 KV B. Gangaram	2x50	3x50	50	661.19
3	132 KV SS Munugodu	2x31.5	2x31.5 +1x50	50	632.37
4	132/33 KV Halia	2x50	3x50	50	632.07
5	132/33 KV Bibinagar	1x50+1x80	1x50+2x80	80	757.70
6	132/33 KV Chintal	1x50+1x80	1x50+2x80	80	889.57
	Total			347	4611.30

3) It is hereby authorized as follows:

- i) Chief Engineer/ Metro, Rural and Warangal Zone shall take up the works by calling tenders, as per the delegation of powers in vogue.
- ii) FA&CCA(Accounts) shall allocate budget of **Rs. 4611.30 Lakhs** from PFC/REC/Banks, any other Financial Agency or from internal resources for the above works.

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- ii) Scheme code shall be provided and capital budget shall be allocated during 2025-26 for the subject work scheme.
- iii) 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 /(Fin., Comml., & HRD) vide Regd. No.1231, Dt:01.10.2025.

(BY ORDER AND IN THE NAME OF TRANSMISSION CORPORATION OF 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) /TGTRANSCO/Vidyut Soudha, Hyderabad.
The Chief Engineers/Metro Zone, Rural zone, Warangal and Karimnagar zone /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-West, Khammam and Nalgonda.
The Superintending Engineer /Civil /TGTRANSCO/Vidyut Soudha/Hyderabad.
The Superintending Engineer/Civil/ Metro-West, Khammam and Nalgonda.
The Superintending Engineers/Operation/ Mahabubnagar /TGSPDCL
The Superintending Engineers/Operation/ Khammam /TGPNPDCL
The SE(Technical) to CMD/TGTRANSCO/Vidyut Soudha / Hyderabad.
The DE(Technical) to CMD /TGSPDCL/Hyderabad.
The DE(Technical) to CMD /TGPNPDCL/Hyderabad.
The ADE(Technical) to Director (Grid & Transmission Management)/TGTRANSCO/ Vidyut Soudha/Hyd.
The DE(Technical) to Director / Projects / TGTRANSCO/Vidyut Soudha/Hyd.
The PS to Director (Finance)/TGTRANSCO/Vidyut Soudha/ Hyderabad.

Current File:CE(Tr)/SE(Tr)/DE(PTR)/ADE/File No. /Aug 6Nos./D.No. 319 /25, Dt: 11 .10.2025.

Energy saved is energy produced // Electricity saved is electricity produced

//Forwarded By Order //

Sd/-

Divisional Engineer-Transmission