



**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 220/132KV SS Parigi in order to meet the future demand – Administrative Approval - Regarding.

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**T.O.O. CE (Transmission) Ms. No.2501**

**Dt:02.09.2025**

**ORDER:**

- 1) The feasibility studies are conducted as per the CEA planning criteria 2023, to meet (N-1) contingency of PTRs and Lines for the expected demand of 5000MW during 2025-26 and about 5800MW during 2026-27 in GHMC area to ensure alternate source connectivity at same voltage level.
- 2) Based on the above studies, after careful examination, TGTRANSCO accords approval for the Augmentation scheme at a cost of **Rs. 3594.33 Lakhs** in the EHT Substation mentioned below.

<b>Name of the Sub-station</b>	<b>Existing PTRs in MVA</b>	<b>Proposed capacity in MVA</b>	<b>Net addition in MVA</b>	<b>Cost in Rs in Lakhs</b>
220/132KV SS Parigi	2x100	2x160	120	3594.33

- 3) It is hereby authorized as follows:
  - i. The Chief Engineer/Metro 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. The FA&CCA(Accounts) & CFO shall allocate budget of **Rs.3594.33** Lakhs from internal resources or shall tie up loan by PFC/REC/Banks (or) any other Financial Agency.
  - iii. Scheme code shall be provided and capital budget shall be allocated during 2025-26 for the subject work.
  - iv. The Chief Engineer/P&MM shall procure PTRs & associated equipment / material required for taking up augmentation works.

Contd...(2)

- 4) This order is issued with the concurrence of the Director (Finance) vide Regd. No.493, Dt:05.08.2025.

(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 Chief Engineer Engineer/Power Systems/TGTRANSCO/Vidyut Soudha/Hyd  
The Chief Engineer /Civil /TGTRANSCO/Vidyut Soudha/Hyderabad.  
The Superintending Engineer/Construction-I,Construction-II, Schemes & Designs/VS/Hyd  
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 Engineer /OMC/Metro-West  
The Superintending Engineer /Civil /TGTRANSCO/Vidyut Soudha/Hyderabad.  
The Superintending Engineer/Civil/Metro, Rural,Warangal & Karimnagar  
The Superintending Engineer/Operation/Vikarabad/TGSPDCL  
The SE(Technical) to CMD/TGTRANSCO/Vidyut Soudha / 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/Hyderabad.

**Current File:CE(Tr)/SE(Tr)/DE(TR)/ADE/File No.366(Aug 2Nos.)/D.No.256/25, Dt: 02.09.2025.**

**// Forwarded By Order //**

**Sd /-**

**Superintending Engineer / Transmission**