



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

Augmentation of PTR capacity from 2x100 MVA to 1x160+2x100 MVA at 220KV Huzurabad substation, – Revised Administrative Approval -Regarding.

T.O.O. CE (Transmission) Ms. No.1722

Dt.12.07.2023.

Read the following

ORDER:

T.O.O. CE (Transmission) Ms. No. 1167, Dt. 18.08.2021.

The 220kV Huzurabad substation, existing 2 No.s PTRs having capacity 100MVA each are feeding 5No.s 132KV feeders namely Huzurabad-I & II, Mulkanoor, Husnabad and Kachapur.

- 2) The scheme was prepared by considering the PTR cost of 2018 Purchase order.
- 3) After careful examination, TSTRANSCO accords approval for Augmentation of 132/33 KV Transformer capacities at 220KV Huzurabad substation, with latest Purchase order rates of Power Transformers and the estimated cost of the revised proposal (all other parameters and quantities remain unchanged) in order to avoid over loading of Power Transformers, to meet the future load growth and to maintain high efficiency of Power Transformers, works out to **Rs. 1298.77 Lakhs** including contingencies, establishment and other overhead charges.

- 4) It is hereby authorized as follows:

- i) The funding of the scheme was allocated from internal resources.
- ii) The Augmentation work of the T.O.O. CE (Transmission) Ms. No. 1167, Dt. 18.08.2021 issued for the work of Augmentation of PTR capacity from 2x100 MVA to 1x160+2x100 MVA at 220KV Huzurabad for an amount of Rs.603.37 Lakhs is revised for an amount of **Rs.1298.77** lakhs including contingencies, establishment and other overhead charges etc..
- iii) The balance revised Estimated cost of Rs. 695.40 Lakhs will be met from TSTRANSCO funds.

- 5) This order is issued with the concurrence of the Joint Managing Director (Fin., Comml. & HRD) vide Regd. No. 2673, Dt:06.07.2023.

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

D.PRABHAKAR RAO
Chairman & Managing Director

Contd...2.

To

The Chief Engineer/ Transmission/ TSTRANSCO/Vidyut Soudha/Hyderabad.

The Chief Engineer/P &MM/TSTRANSCO/Vidyut Soudha/Hyderabad.

The FA & CCA (Accounts) /TSTRANSCO/Vidyut Soudha, Hyderabad.

The Chief Engineer/Karimnagar Zone/ TSTRANSCO

Copy to:

The Chief Engineer/Comml., &RAC/TSTRANSCO/Vidyut Soudha/ Hyderabad.

The Chief Engineer/SLDC/TSTRANSCO/Vidyut Soudha/ Hyderabad.

The Chief Engineer/400KV /TSTRANSCO/Vidyut Soudha/Hyderabad.

The Chief Engineer/Construction /TSTRANSCO/Vidyut Soudha/Hyderabad.

The Superintending Engineer/Construction/Vidyut Soudha/Hyderabad.

The Superintending Engineer/Schemes& Designs/Construction/Vidyut Soudha/Hyderabad

The Superintending Engineer/Power Systems/TSTRANSCO/Vidyut Soudha/ Hyderabad.

The Superintending Engineer/P&MM/TSTRANSCO/Vidyut Soudha/Hyderabad.

The Superintending Engineer /OMC/ Karimnagar /TSTRANSCO.

The Superintending Engineer /Civil /TSTRANSCO/Vidyut Soudha/Hyderabad.

The Superintending Engineer/Civil/ Karimnagar I /Hyderabad.

The Superintending Engineer/Operation/ Karimnagar TSNPDCL

The SE (Technical) to CMD/TSTRANSCO/Vidyut Soudha / Hyderabad.

The DE(Technical) to CMD /TSNPDCL/Hyderabad.

The DE(Technical) to Director / Projects / TSTRANSCO/Vidyut Soudha/ Hyderabad

The DE(Technical) to Director (Transmission)/TSTRANSCO/ Vidyut Soudha/ Hyderabad.

The ADE/(Technical) to Director (LIS)/TSTRANSCO/Vidyut Soudha/ Hyderabad.

The AE (Technical) to Director/ Grid Operation/TSTRANSCO/Vidyut Soudha/ Hyderabad.

PA to JMD(Fin. Comml,& HRD)/TSTRANSCO/ Vidyut Soudha/ Hyderabad.

Current File:CE(Tr)/SE(Tr)/DE(SS)/ADE-2/File No. 5666/21/ D.No279 /23, Dt:12.07.2023

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

//Forwarded By Order //

Divisional Engineer-Transmission