#### TRANSMISSION CORPORATION OF TELANGANA LIMITED

Sub: Proposal for erection of 220/33KV Substation with connected lines at Amrabad (V & M) in Nagarkurnool District - Administrative approval – Accorded.

# T.O.O (CE-Construction) Ms.No.2484

Read the following

Dated:28.08.2025.

## **ORDER:**

- The Chief Engineer/Rural zone has furnished the proposal and the Chief Engineer/Projects/TGSPDCL has furnished the 33kV load data for erection of 220/33 kV Substation at Amrabad (V & M) in Nagarkurnool District.
- The Chief Engineer/ Power systems has conducted the load flow studies and stated that, the proposal for erection of 220/33KV SS at Amrabad (V & M) in Nagarkurnool District by making LILO of 220 kV Domalapenta – Dindi is observed to be technically feasible..
- 3. After careful consideration, TGTRANSCO accords administrative approval for erection of 220/33KV Substation with connected lines at Amrabad (V & M) in Nagarkurnool District works out to Rs.4933.57 Lakhs and Rs.444.02 Lakhs towards Interest During Construction (I.D.C). The total cost of the scheme is Rs.5377.59 Lakhs (Rupees Five Thousand Three Hundred Seventy Seven lakhs and Fifty Nine Thousand only) including IDC as per the abstract given below.

ABSTRACT									
S.No	DESCRIPTION	UNIT	QTY	RATE (Rs. In Lakhs)	AMOUNT (Rs. In Lakhs)				
1	Erection of 220/33KV SS Amrabad with 2X50MVA PTR Capacity	No's	1	3015.00	3015.00				
2	Making LILO of 220KV Domalapenta – Dindi line to proposed 220/33KV SS Amrabad	KM	8	176.00	1408.00				

3	Providing of Optical Fiber Communication Facility	Est.	Est.	510.57	510.57
	4933.57				
	444.02				
	5377.59				

- 4. The scheme will be executed with the financial assistance from funding agencies and / or with TGTRANSCO funding.
- The Chief Engineer/ Construction is hereby authorized to take up the above works after funding tie-up and investment approval from Hon'ble TGERC This authorization is issued with the concurrence of Director (Finance) vide Regd.No.10, Dated.02.07.2025.

## BY ORDER AND IN THE NAME OF TRANSMISSION CORPORATION OF TELANGANA LIMITED

# Sd/-D.KRISHNA BHASKAR, IAS CHAIRMAN & MANAGING DIRECTOR

To,

The Chief Engineer, Construction, TGTRANSCO, Vidyut Soudha, Hyderabad.

#### Copy to:

The Chairman & Managing Director, TGSPDCL, Mint Compound, Hyderabad.

The Chief Engineer, Comml & RAC, TGTRANSCO, Vidyut Soudha, Hyderabad

The Chief Engineer, Power Systems, TGTRANSCO, Vidyut Soudha, Hyderabad.

The Chief Engineer, Rural Zone, TGTRANSCO, Erragadda, Hyderabad

The Chief Engineer, Transmission, TGTRANSCO, Vidyut Soudha, Hyderabad

The Chief Engineer, Telecom, TGTRANSCO, Vidyut Soudha, Hyderabad.

The Chief Engineer, P & MM, TGTRANSCO, Vidyut Soudha, Hyderabad.

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

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

The ADE (Technical) to Director (Grid & Transmission Management), TGTRANSCO, Vidyut Soudha, Hyderabad

The PS to the Director (Fin, Comml & HRD), TGTRANSCO, Vidyut Soudha, Hyderabad.

The Superintending Engineer, OMC, Mahabubnagar, TGTRANSCO, Mahabubnagar.

The Superintending Engineer/Construction-I, TGTRANSCO, Vidyut Soudha, Hyderabad Central Record Section – 2 copies.