

TRANSMISSION CORPORATION OF TELANGANA LIMITED

Sub: Proposal for erection of 132/33KV Substation with connected lines at Yerrupalem (M) in Khammam district - Administrative approval – Accorded.

T.O.O (CE-Construction) Ms.No.2445

Dated:22.07.2025.

Read the following

ORDER:

1. The Chief Engineer/Warangal zone has furnished the proposal and the Chief Engineer/Projects/TGNPDCL has furnished the 33kV load data for erection of 132/33 kV Substation at Yerrupalem (M) in Khammam district
2. The Chief Engineer/ Power systems has conducted the load flow studies and stated that, the proposal for erection of 132/33 kV SS at Yerrupalem (M) in Khammam district is observed to be technically feasible.
3. After careful consideration, TGTRANSCO accords administrative approval for erection of 132/33KV Substation with connected lines at Yerrupalem (M) in Khammam district and it works out to Rs.8673.00 Lakhs and Rs.780.57 Lakhs towards Interest During Construction (I.D.C). The total cost of the scheme is Rs.9453.57 Lakhs (Rupees Nine Thousand Four Hundred Fifty Three lakhs and Fifty Seven 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 132/33KV SS Yerrupalem with 2X50 MVA PTR Capacity	No.s	1	2248.00	2248.00
2	Erection of 132 kV DC line from 220 kV SS Peddagopathi to the proposed 132 kV SS Yerrupalem	Km	55	111.00	6105.00

3	Providing of Optical Fiber Communication Facility	LS	320.00	320.00
TOTAL				8673.00
Interest During Construction (IDC)				780.57
Grand Total Including IDC				9453.57

4. The scheme will be executed with the financial assistance from funding agencies and / or with TGTRANSCO funding.
5. 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.259, Dated.19.07.2025.

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, TGNPDCL, Vidyut Bhavan, Hanmakonda, Warangal
The Chief Engineer, Comm & RAC, TGTRANSCO, Vidyut Soudha, Hyderabad
The Chief Engineer, Power Systems, TGTRANSCO, Vidyut Soudha, Hyderabad.
The Chief Engineer, Warangal Zone, TGTRANSCO, Warangal
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 (Finance), TGTRANSCO, Vidyut Soudha, Hyderabad.
The Superintending Engineer, OMC, Khammam , TGTRANSCO, Khammam.
The Superintending Engineer/Construction-II, TGTRANSCO, Vidyut Soudha, Hyderabad
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