

TRANSMISSION CORPORATION OF TELANGANA LIMITED VIDYUT SOUDHA :: HYDERABAD – 500 082. Off: PABX:040-23396000

Website:Transco.telangana.gov.in CIN No:U40102TG2014SGC094248

# ABSTRACT

Sub: Strengthening of 220 KV Nagarjunasagar - Chalakurthy SC line by replacing existing ACSR Zebra Conductor with HTLS Conductor to avoid overloading of 220 KV Nagarjunasagar - Chalakurthy line during full generation at Nagarjunasagar - Administrative Approval – Issued.

## T. O. O. (CE/Transmission) MS. No. 337

## Dated: 28.03.2019

Read the following: -

# ORDER:

1. Load Flow Study was conducted considering the full Generation of 800MW at Nagarjuna Sagar and it is observed that the 220 KV Nagarjunasagar – Chalakurthy SC line was getting overloaded. Accordingly, Chief Engineer(Transmission) submitted the proposal.

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- After examining the proposal, TSTRANSCO herewith accords approval for strengthening of 220 KV Nagarjunasagar – Chalakurthy SC line by replacing existing ACSR Zebra Conductor with HTLS Conductor by considering the rates adopted for HTLS conductor in T.O.O.(CE/Transmission) Ms.No.09, dated 13.04.2018 for the estimated amount of Rs.12 Crores.
- 3. The scheme will be taken up during 2019-2020.
- 4. The scheme will be executed with capital funds of TSTRANSCO or loan sanctioned by PFC/REC/Banks/any other financial institutions.
- 5. The Chief Engineer/Transmission is hereby authorized to take up the subject works.
- 6. This order is issued with the concurrence of Joint Managing Director/Finance,Comml.,& HRD) TSTRANSCO vide Regd. No.1323;dated.23.03.2019.

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

# D.PRABHAKAR RAO CHAIRMAN & MANAGING DIRECTOR

То

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

Copy to:

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

The Chief Engineer/Power Systems/Vidyut Soudha/Hyderabad.

The Chief Engineer/Rural Zone/Hyderabad.

The Executive Director (Finance)/TSTRANSCO/Vidyut Soudha/Hyderabad.

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

P.S. to CMD /TSTRANSCO/Vidyut Soudha/ Hyderabad.

P.S. to JMD (Finance, Comml., & HRD) /TSTRANSCO/Vidyut Soudha/ Hyderabad.

DE/T to Director (Transmission)/TSTRANSCO/ Vidyut Soudha/ Hyd.

DE/T to Director (Projects)/TSTRANSCO/ Vidyut Soudha/ Hyd

ADE/T to Director (Lift Irrigation)/TSTRANSCO/ Vidyut Soudha/ Hyd

P.S. to Director (Grid Operation)/TSTRANSCO/VS/Hyd

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