



TRANSMISSION CORPORATION OF TELANGANA LIMITED

ABSTRACT

EXTENSIONS – Extension of Power Supply for a C.M.D. of 21.579 MVA at 132 kV level to proposed Nellikal Pump house (20.5MW) under Nellikal Lift Irrigation Scheme in Nalgonda Dist. – **Deposit Contribution Works - Administrative Approval** – Accorded.

T.O.O. (CE-LIS) Ms.No.1162

Dt.16.08.2021

Read the following:-

Ref: Lr.No.ADV/LIS/ I&CAD/HYD./D.No.325, Dt.17.05.2021

PROCEEDINGS:

1. Chief Engineer/ I & CAD Dept./Nalgonda vide reference cited above has requested for extending the power supply to proposed Nellikal Pump House near Nellikal (V), Thirumalgiri sagar Mandal of Nalgonda District at 132KV level under Nellikal Lift Irrigation Scheme in Nalgonda District.
2. The I & CAD Department has furnished a total load of 20.50 MW including Auxiliary load which are required at proposed Nellikal Pump House at Nellikal (V) are as follows:

Sl.No.	Location of Pump House	No. of pumps	Rating of each Pump in MW.	Total power Required in MW incl. Aux. Load 0.5MW
1.	Nellikal (V), Thirumalgiri sagar Mandal of Nalgonda Dist.	4	5	(4 x5) + 0.50 = 20.50MW

3. After careful consideration, TSTRANSCO has approved the Scheme at a cost of **Rs. 684.17 Lakhs** (Rupees Six Crores Eighty Four Lakhs and Seventeen Thousand Only) including 10% overhead charges for the works of extension of H.T supply to Pumping Station at Nellikal (V) under Nellikal Lift Irrigation Project for a Total C.M.D of **21.579 MVA** at 132kV level as **Deposit Contribution Works** as detailed below.

Contd...(2)

Sl.No.	Description	Amount (Rs. in lakhs.)
I	Erection of Proposed 132/11KV Sub-station at Nellikal (V), Thirumalgiri-Sagar Mandal in Nalgonda District.	684.17
TOTAL		684.17

4. "In exercise of the powers conferred under section 164 of the Electricity Act,2003 Central Act No.36 of 2003, the Government of Telangana vide (G.O.Ms.No.115, dt.7.10.2003) conferred upon the Transmission Corporation of Telangana Limited, the Transmission Supply Licensee in the State of Telangana, Northern Power Distribution Company of Telangana Limited and Southern Power Distribution Company of Telangana Limited the distribution and retail supply licensee or their authorized representatives to have the powers for placing of the electric supply lines or telegraphic communications necessary for the proper co-ordination of works that a telegraphic authority possessed under the provision of the Indian Telegraph Act,1885 (Central Act 13 of 1885).
5. The sanction accorded in Para No.3 above is subject to instructions issued by the TS TRANSCO on release of Services and Tariff as may be in force from time to time.
6. The works are under the scope of Chief Engineer/LIS/TSTRANSCO/VS/Hyderabad.
7. An amount of **Rs. 684.17 Lakhs** shall be collected as Deposit Contribution charges from Chief Engineer/ I&CAD Dept./Nalgonda for carrying out the works by TSTRANSCO.
8. The Technical Sanction will be accorded by the Chief Engineer/Lift Irrigation Schemes/ Vidyut Soudha/Hyderabad.
9. The order is issued with the concurrence of Joint Managing Director (Finance, Comml. & HRD)/ TSTRANSCO vide Regd.No.3349, dated 09.08.2021.

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

Sd/-
C.SRINIVASA RAO
CHAIRMAN AND MANAGING DIRECTOR (FAC)
TS TRANSCO

Encl: Annexure -II
To
The Chief Engineer (LIS) / Vidyut Soudha / Hyderabad.

Copy to:

1. The Executive Director (Finance)/ TSTRANSCO/VS/Hyderabad

2. The Chief Engineer/400 KV/TSTRANSCO/ VS/Hyderabad.
3. The Chief Engineer / Transmission /TSTRANSCO / VS / Hyderabad.
4. The Chief Engineer / Construction /TSTRANSCO / VS / Hyderabad
5. The Chief Engineer / Power Systems/ TSTRANSCO / VS / Hyderabad
6. The Chief Engineer / SLDC/ TSTRANSCO / VS/Hyderabad.
7. The Chief Engineer/ Comml. & RAC / TSTRANSCO / VS / Hyderabad.
8. The Chief Engineer/ Telecom / TSTRANSCO / VS / Hyderabad.
9. The Chief Engineer/ Civil / TSTRANSCO / VS / Hyderabad.
10. The Chief Engineer / IT / TSTRANSCO / VS/Hyderabad.
11. The Chief Engineer / P&MM/ TSTRANSCO / VS/Hyderabad.
12. The Chief Engineer / Zone/ Hyderabad-Rural/ TSTRANSCO / Erragadda/ Hyderabad.
13. The FA & CCA (Accounts) / TSTRANSCO / VS / Hyderabad.
14. The CGM /Commercial/TSSPDCL /Corporate office/Mint compound/Hyderabad
15. The SE(T) to CMD / TSTRANSCO / VS / Hyderabad.
16. The P.S. to the JMD(Finance, Comml. & HRD)/ TSTRANSCO / VS / Hyderabad.
17. The ADE(T) to Director (LIS)/ TSTRANSCO / VS / Hyderabad.
18. The DE (T) to Director (Projects)/ TSTRANSCO / VS / Hyderabad.
19. The P.S. to the Director(Grid Operation) / TSTRANSCO / VS / Hyderabad.
20. The DE(T) to Director (Transmission) / TSTRANSCO / VS / Hyderabad.
21. The Superintending Engineer/LIS/Hyd-Rural/GTS Colony/TSTRANSCO/Hyderabad
22. The Superintending Engineer/OMC/TSTRANSCO/Nalgonda
23. The Superintending Engineer/OMC/TSTRANSCO/Sangareddy
24. The Superintending Engineer/Civil/LIS /Karimnagar
25. The Executive Engineer-III /LIS/ Hyd-Rural/GTS Colony/TSTRANSCO/Hyderabad
26. The Executive Engineer/Civil/LIS/ Hyd-Rural/TSTRANSCO/ Hyderabad
27. The Resident Audit Officer / TSTRANSCO / VS / Hyderabad.