TRANSMISSION CORPORATION OF TELANGANA LIMITED

ABSTRACT

EXTENSIONS – Extension of Power Supply at 220Kv level for a C.M.D. of 43.158 MVA as additional loads of Package No.21 at New Manchippa Pump House(2MWx8=16MW) and Mentrajpally Pump House(2.5MWx10=25MW) under Kaleshwaram Lift Irrigation Scheme in Nizamabad District – **Deposit Contribution Works - Administrative Approval** – Accorded.

T.O.O. (ED-LIS) Ms.No. 416

Dt.24.07.2019

Read the following:-

Ref: 1) LetterNo. Comm/GB/DCE/OT2/AEE.2Pkg-20/Vol.XI/131 Dt:27.04.2018.

2) Lr.No.SE/LIS/KNR/Tech/F. /D.No.407/18, Dt:05.07.2018.

PROCEEDINGS:

- 1. Commissioner (P&D, Godavari Basin) of I&CAD/Hyderabad vide letter cited under ref(1), has informed that a load of 41MW were added to existing package no.21 i.e. 16MW at New Manchippa and 25MW at Mentrajpally respectively in Nizamabad district under Kaleshwaram lift Irrigation Scheme due to re-engineering for pressurized piped Irrigation system at the subject location.
- 2. The Power requirement details as furnished by I&CAD required at New Manchippa Pump house and at Mentrajpally Pump House are as follows:

Sl.No.	Package. No.	Location of Pump House	No. Of pumps	Rating of each Pump in MW.	Total power Required in MW
1.	2.1	New Manchippa	8	2	16 (MW)
2.	21	Mentrajpally	10	2.5	25(MW)
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3. After careful consideration, TS TRANSCO approves the Scheme at a cost of Rs.3519.94 Lakhs (Rupees Three Thousand Five hundred Nineteen Lakhs Ninety Four thousand only) for the works of extension of H.T supply to upcoming I&CAD Loads at New Manchippa and Mentrajpally villages in Nizamabad District under Kaleshwaram Lift Irrigation Scheme.

4. The salient features of the scheme are:

Sl.No.	Description	Rs. in Lakhs
1.	220/11kV New Manchippa SS (incl. GST@12%)	1759.97
2.	220/11kV Mentrajpally SS (incl. GST@12%)	1759.97
	Total	3519.94

- 5. "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 and Northern 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).
- **6.** 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.
- 7. The works will be executed by the Executive Director/Lift irrigation Schemes /Vidyuth Soudha/Hyderabad
- 8. An amount of **Rs.3519.94 Lakhs** shall be collected as Deposit from Commissioner, P&D Godavari Basin, I&CAD department, JalaSoudha, Hyderabad for taking up the works by TS TRANSCO.
- 9. The Technical Sanction will be accorded by the Executive Director/Lift Irrigation Schemes/ Vidyut Soudha/Hyderabad.

10. The Order is issued with the concurrence of Joint Managing Director (Finance, Comml., & HRD) vide Regd.No.2229, dated 17.05.2019.

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

Sd/-D PRABHAKAR RAO CHAIRMAN AND MANAGING DIRECTOR TS TRANSCO

Encl:Annexure- II

To

The Executive Director (LIS) / Vidyut Soudha / Hyderabad.

Copy submitted to:

- 1. The Chairman and Managing Director/TS NPDCL/Warangal
- 2. The Chief Engineer / Power Systems/ TSTRANSCO / VS / Hyderabad
- 3. The Chief Engineer/ LIS / TSTRANSCO / VS / Hyderabad.
- 4. The Chief Engineer/400 KV/VS/Hyderabad
- 5. The Chief Engineer / Zone/ TSTRANSCO / Karimnagar.
- 6. The Chief Engineer / SLDC/ TSTRANSCO / VS/Hyderabad.
- 7. The Chief Engineer / Information Technology/ TSTRANSCO / VS/Hyderabad.
- 8. The Chief Engineer / P&MM/ TSTRANSCO / VS/Hyderabad
- 9. The Chief Engineer/Construction/TS TRANSCO/Hyderabad
- 10. The Chief Engineer/Comml/TSPCC/TS TRANSCO/Hyderabad
- 11. The Chief Engineer/Comml&RAC/TS TRANSCO/Hyderabad
- 12. The Chief Engineer/Transmission/TS TRANSCO/Hyderabad
- 13. The Chief Engineer/Telecom/TS TRANSCO/Hyderabad
- 14. The Executive Director (Finance)/ TSTRANSCO/VS/Hyderabad

- 15. The Chief General Manager/Commercial/TS NPDCL/Warangal.
- 16. The FA & CCA (Accounts) / TSTRANSCO / VS / Hyderabad.
- 17. The SE(T) to the CMD / TSTRANSCO / VS / Hyderabad.
- 18. The P.S. to the JMD(Finance, Comml. & HRD)/ TSTRANSCO / VS / Hyderabad.
- 19. The P.S to the Chairman and Managing Director/NPDCL/WARANGAL
- 20. The ADE(T) to Director (LIS)/ TSTRANSCO / VS / Hyderabad.
- 21. The DE (T) to Director (Projects) / TSTRANSCO / VS / Hyderabad.
- 22. The DE(T) to Director (Transmission) / TSTRANSCO / VS / Hyderabad.
- 23. The AE(T) to Director (Grid Operations) / TSTRANSCO / VS / Hyderabad.
- 24. The Superintending Engineer/LIS/TSTRANSCO/Karimnagar
- 25. The Superintending Engineer/OMC/TSTRANSCO/ Karimnagar
- 26. The Superintending Engineer/OMC/ TSTRANSCO /Nizamabad
- 27. The Superintending Engineer/Civil /TSTRANSCO /Karimnagar
- 28. The Executive Engineer/LIS/TSTRANSCO/ Nizamabad
- 29. The Resident Audit Officer / TSTRANSCO / VS / Hyderabad.