::TAMIL NADU TRANSMISSION CORPORATION LTD:: (A SUBSIDY ENTITY OF TNEB LTD)

Office of the Chief Engineer
Transmission Project – II,
Manarpuram,
Trichy – 20.

Memo No: CE/TP II/TRY/EE/E/AEE/AE/C/F.Parali SS/D. dt..12.2021.

Sub:TP II / Trichy - Establishment of 400/230 KV SS at Parali - Nellithurai

Reserved Forest of Coimbatore Division - Thiru.P.Balasubramani, B.E.,

Superintending Engineer / General Construction Circle - Authorization to obtain forest clearance - Issued - Regarding.

Ref: (Per) FB. TANTRANSCO Proceedings No:21 dated 05.03.2019.

Tamil Nadu Electricity Board has proposed to establish a 400/230 KV substation at Parali in the existing TNEB premises. This proposal for establishment of a 400/230 KV SS at Parali in Coimbatore region is envisaged as system strengthening measure to evacuate power from the Kundha Pumped Storage Hydro Electric Project Kundah VII (500 MW) and approved in the Board Proceeding cited (1).

Since the project is a pumped storage scheme, the transmission system designed has to meet both power evacuation of 500 MW in Generation mode and 525 MW in pumping mode (Power drawal) for which the Transmission system will comprise the following:

Establishment of 400/230 KV Substation at Parali.

Parali camp is situated in SF No.461 of Nellithurai Village, MettupalayamTaluk, Coimbatore District. Government of Tamilnadu diverted the forest land to TNEB during 1967. Kundah Power House III was established by TNEB and 180 MW of power being generated. Tamilnadu Electricity Board has been utilising the land since the year 1967 and the various permanent structures have been established by Tamilnadu Electricity Board at Parali.About 4.85 Hectares of land in Parali under the possession of TNEB is proposed for establishment of 400/230 KV Substation by dismantling the very old staff residential quarters situated on the proposed SS land and construction of new quarters.

In this connection, the following Officer is hereby authoraized to evolve / submit the necessary drawings in Survey of India, Google earth map, topo sheets and the certificates to be furnished by the user agency to the Forest Department through online for above scheme.

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CHIEF ENGINEER 12.12.2)
TRANSMISSION PROJECT – II,
TRICHY.

To

Er.P. BALASUBRAMANI.BE., Superintending Engineer / General Construction Circle / Coimbatore.

Copy submitted to the Principle Chief Conservator of Forest/ Tamilnadu circle / Chennai Copy to the The District Forest Officer / Coimbatore Forest Division / Coimbatore