

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

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

Memo No:CE/TP II/TRY/EE/E/AEE/AE/C/F.CBE/D. 798/2019 Dated: 05.07.2019.

Sub: TP II /Trichy – Utilising the existing 230 KV transmission

corridor (since 1965) - Conversion of Existing 230 KV SC line on SC Tower with Kundha Conductor into 400 KV Double Circuit line on Double Circuit Tower with Twin HTLS (ACCC Drake) conductor from Kundha PH 3 (Loc .01 to 56) on Kundha PH 3 – Karamadai Feeder – Nellidurai Reserved forest of coimbatore Division – Tmt.K.N .SANTHINI, Superintending Engineer/General Construction Circle/ Coimbatore - Authorization to obtain forest clearance – Issued- Regarding.

Ref: B.P. No. (Per) FB TANTRANSCO Proceedings No.21 Dated.05.03.2019.

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

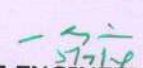
Since the Kundha H VII project is a pumped storage scheme, the transmission system designed has to meet both power evacuation of 500 MW in Generation mode and 525 MW in pumping mode (Power drawal) for which the Transmission system will comprise the following.

Utilising the existing 230 KV transmission corridor r (since 1965) - Conversion of Existing 230 KV SC line on SC Tower with Kundha Conductor into 400 KV Double Circuit line on Double Circuit Tower with Twin HTLS (ACCC Drake) conductor from Kundha PH 3 (Loc .01 to 57) on Kundha PH 3 – Karamadai Feeder.

The Tower Location nos 01 to 56 (56 only) falls in Nellithurai Reserved forest of Coimbatore Division.

In this connection,the following officer is hereby authorized to evolve / submit the necessary drawings in Survey of India Maps,Google Earth maps, topo sheets and the certificates to be furnished by the user agency to the forest Departmental through online for above scheme.

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CHIEF ENGINEER I/c
TRANSMISSION PROJECT – II
TRICHY.

To

Er.K.N.SANTHINI.B.E.,
Superintending Engineer / GCC / Coimbatore.
Copy Submitted to the Principle Chief Conservator of Forests / Tamil nadu circle/Chennai.
Copy to the District Forest officer / Coimbatore Division /Coimbatore.