## सेंट्रल ट्रांसमिशनयूटिलिटीऑफइंडियालिमिटेड CENTRAL TRANSMISSION UTILITY OF INDIA LIMITED

(Wholly Owned Subsidiary of Power Grid Corporation of India Limited)
(A Government of India Enterprise)

Ref: CTU/00/AI/RTM Date: 16.07.2021

**Shri Abhay Choudhary** 

Director (Proj)
Power Grid Corporation of India Limited
Saudamini, Plot No.2, Sector 29
Gurgaon (Haryana) – 122001

Sub: Implementation of Transmission Schemes under Regulated Tariff Mechanism (RTM)

Dear Sir,

Ministry of Power vide OM dated 16.07.2021 awarded following transmission schemes to CTUIL for their implementation under RTM mode by POWERGRID. Copy of MoP OM in this regard is enclosed.

SI. No.	Elements
1.	Implementation of 400kV bays for RE generators at Bhadla-II PS, Fatehgarh-II
2.	Implementation of 220 kV bay at Shahjahanpur 400/220 substation (POWERGRID)
3.	Implementation of 1x80 MVAR, 765kV Spare Reactor at Bhadla-II Sis
4.	Implementation of the 1x500 MVA, 400/220kV ICT (8th) at Bhadla Pooling Station
5.	ICT Augmentation at 2x315 MVA, 400/220 kV Shujalpur (PG) substation
6.	Regional System Strengthening scheme to mitigate the overloading of 400 kV NP Kunta Kolar S/C line
7.	Augmentation of transformation capacity at existing Hiriyur and Kochi S/stns
8.	Restoring of one circuit of Kudankulam — Tuticorin PS 400 kV (quad) D/c line at Tirunelveli to control loadings/un-balancing on Kudankulam — Tirunelveli 400 kV (quad) lines.
9.	Implementation of 1 no. of 230 kV bay at Tuticorin-II GIS PS

Detailed scope of work alongwith implementation time-frame for each scheme is as per the above MoP OM.

Pending finalization of Concession Agreement, it is requested to initiate activities towards implementation of the aforementioned Transmission Schemes.

Thanking you,

Yours faithfully,

(Subir Sen) Chief Operating Officer

Chief Operating v

Encl. As above