## NER EXPANSION TRANSMISSION LIMITED

Office Address: 5th Floor, RMZ Infinity, Plot No 15, Phase IV, Sector 18, Gurugram, Shahpur, Haryana 122015

## **NOTICE**

## (Under sub-section (2) of Section 15 of the Electricity Act, 2003)

1. NER Expansion Transmission Limited, having its office at 5th Floor, RMZ Infinity, Plot No 15, Phase IV, Sector 18, Gurugram, Shahpur, Haryana 122015, which is incorporated under the Companies Act, 1956 has made up an application before the Central Electricity Regulatory Commission, New Delhi under sub section (1) of Section 15 of the Electricity Act, 2003 for grant of transmission license in respect of the transmission lines, sub stations and other assets, the details of which are given

Amount in ₹ Million

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SI. No.	Name of the line/ substation (location)	Line Length/Capacity	Levelised Transmission Charges	Commissioning Schedule	Remarks
1	Establishment of new 400 kV Bornagar (ISTS) switching station in Assam (765 kV and 220 kV levels to be established in future)  Additional space for future expansion:  • 6x1500 MVA, 765/400 kV ICTs (19x500 MVA single phase including one spare unit) along with associated ICT bays at both voltage levels  • 5x500 MVA, 400/220 kV ICTs along with associated ICT bays at both voltage levels  • 765 kV line bays (along with space for switchable line reactor) for future lines: 8 Nos.  • 400 kV line bays (along with space for switchable line reactor) for future lines: 8 Nos.  • 220 kV line bays: 10 Nos.  • 4x330 MVAr, 765kV Bus Reactors (13x110 MVAr single phase including one spare unit) along with associated bays  • 3x125 MVAr, 420 kV Bus Reactors along with associated bays  • 765 kV Bus Sectionaliser: 1 set  • 400 kV Bus Sectionaliser: 1 set  • 220 kV Bus Coupler bays: 2 No.  • 220 kV Bus Coupler bays: 2 No.	420 kV, 1x125 MVAr Bus Reactor: 2 Nos.     400 kV bus reactor bays: 2 Nos.     400 kV line bays: i) 2 Nos. each with provision for installation of 1x80 MVAr switchable line reactor ii) 2 Nos.     iii) 2 Nos. each with provision for installation of 1x63 MVAr switchable line reactor.	1894.40 Million per annum	36 Months from Effective Date	
2	LILO of both circuits of existing Bongaigaon (POWERGRID) – Balipara (POWERGRID) 400 kV D/C (Quad) line at Bornagar (ISTS)	About 8 km (4 km Loop-in + 4 km Loop-out).			
3	Disconnection of Alipurduar (POWERGRID) — Bongaigaon (POWERGRID) 400 kV D/C (Quad) line from Bongaigaon (POWERGRID) end and extension of the line for termination at Bornagar (ISTS) S/s so as to form Alipurduar (POWERGRID) — Bornagar (ISTS) 400 kV D/C (Quad) line	About 110 km additional line section.			
4	Installation of 420 kV, 1x80 MVAr switchable line reactor (along with 500 ohm NGR and NGR bypass arrangement) at Bornagar (ISTS) end in each circuit of Alipurduar (POWERGRID) — Bornagar 400 kV D/C (Quad) line formed after shifting of Alipurduar (POWERGRID) — Bongaigaon (POWERGRID) 400 kV D/C (Quad) line from Bongaigaon (POWERGRID) end to Bornagar (ISTS) S/s	420 kV, 1x80 MVAr switchable line reactor (along with 500 ohm NGR and NGR bypass arrangement) - 2 Nos. Switching equipment for switchable line reactor of 420 kV, 1x80 MVAr - 2 Nos.			
5	Installation of 420 kV, 1x63 MVAr switchable line reactor (along with 400 ohm NGR and NGR bypass arrangement) at Bornagar (ISTS) end in each circuit of Bornagar (ISTS) – Balipara (POWERGRID 400 kV D/C (Quad) line formed after LILO of both circuits of existing Bongaigaon (POWERGRID) – Balipara (POWERGRID) 400 kV D/C (Quad) line	420 kV, 1x63 MVAr switchable line reactor (along with 400 ohm NGR and NGR bypass arrangement) - 2 Nos Switching equipment for switchable line reactor of 420 kV, 1x63 MVAr - 2 Nos			

- 2. Complete application and other documents filed before the Commission are available on the website <a href="https://resonia.com">https://resonia.com</a> for access of any person. The application can also be inspected at the office of the Company at 5th Floor, RMZ Infinity, Plot No 15, Phase IV, Sector 18, Gurugram, Shahpur, Haryana 122015 with Mr. T. Amarendranath Reddy or Office of the Commission in accordance with the procedure specified by the Commission.
- 3. Objections and suggestions, if any, be filed before the Secretary, Central Electricity Regulatory Commission, 6<sup>th</sup>, 7<sup>th</sup> & 8<sup>th</sup> Floors, Tower B, World Trade Centre, Nauroji Nagar, New Delhi- 110029), with a copy of objection(s)/suggestion(s) to the applicant or its authorised agent within 15 days of publication of this notice in the newspaper.

Place : Gurgaon
Date : 01.08.2025

Mr. T. Amarendranath Reddy
Chief -Business & Regulatory

Size: 16(w) x 26(h) - cm