

KURNOOL IV REZ POWER TRANSMISSION LIMITED

Office Address: RMZ Infinity, 5th Floor, Plot No 15, Udyog Vihar, Gurugram, Haryana 122015.

NOTICE

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

1. KURNOOL IV REZ POWER TRANSMISSION LIMITED, having its office at RMZ Infinity, 5th Floor, Plot No 15, Udyog Vihar, Gurugram, 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

Sl. No	Name of the line/ substation (location)	Line Length/Capacity	Levelised Transmission Charges	Commissioning Completion Cost	Remarks Schedule
1	Augmentation of Kurnool-IV PS by 400/220 kV, 4x500 MVA ICTs.	400/220kV, 500 MVA, ICTs – 4 nos. 400kV ICT bays – 4 nos. 400kV Bus Sectionalizer: 1 set 220kV ICT bays – 4 nos. 220kV Bus Sectionalizer: 1 set 220 kV Bus Coupler (BC) Bay – 1 nos. 220 kV Transfer Bus Coupler (TBC) Bay–1 no.	3051.95 Million per annum	24 Months	
2	220kV line bays at Kurnool-IV PS for termination of dedicated transmission lines of RE generation projects	220kV line bays – 5 nos.		24 Months	
3	400kV line bays at Kurnool-IV PS for termination of dedicated transmission lines of RE generation projects	400kV line bays – 1 no.		24 Months	
4	Augmentation of Kurnool-IV PS by 765/400kV, 2x1500 MVA and 400/220 kV, 6x500 MVA ICTs	765/400kV, 1500 MVA, ICTs – 2 nos. 765kV ICT bays – 2 nos. 400kV ICT bays – 2 nos. 400/220kV, 500 MVA, ICTs – 6 nos. 400kV ICT bays – 6 nos. 220kV ICT bays – 6 nos. 220kV Bus Sectionalizer: 1 set 220 kV Bus Coupler (BC) Bay – 1 nos. 220 kV Transfer Bus Coupler (TBC) Bay – 1 no.		36 Months	
5	220kV line bays at Kurnool-IV PS for termination of dedicated transmission lines of RE generation projects	220kV line bays – 8 nos.		36 Months	
6	400kV line bays at Kurnool-IV PS for termination of dedicated transmission lines of RE generation projects	400kV line bays – 1 no.		36 Months	
7	Establishment of 4x1500 MVA, 765/400 kV Shadnagar Station with 2x330 MVar (765 kV) bus reactors with space provision for establishment of 220 kV switchyard Future Space Provisions: 765/400kV, 1500 MVA, ICTs – 2 nos. 765kV ICT bays – 2 nos. 400kV ICT bays – 2 nos. 765kV line bays – 8 nos. (with provision for SLR) 400kV line bays – 8 nos. (with provision for SLR) 400kV Bus Sectionalizer: 1 set Future Space Provisions for 220kV switchyard: 400/220kV, 500 MVA, ICTs–10 nos. 400kV ICT bays – 10 nos. 220kV ICT bays – 10 nos. 220kV line bays – 16 nos. 220kV Bus Sectionalizer: 3 set 220 kV Bus Coupler (BC) Bay – 4 no. 220 kV Transfer Bus Coupler (TBC) Bay – 4 no	765/400kV, 1500 MVA, ICTs – 4 nos. (13x500 MVA incl. 1 spare unit) 765kV ICT bay – 4 nos 400kV ICT bay – 4 nos. 765kV line bays – 4 nos. (at Shadnagar for termination of LILO of Kurnool-IV – Bidar 765kV D/c line) 765kV, 330 MVar Bus Reactors – 2 nos. (7x110 MVar inc. 1 switchable spare unit) 765kV Bus Reactor bays – 2 nos. 400kV line bays – 4 nos. (at Shadnagar for termination of Shadnagar – Shadnagar (TGTRANSCO) and Shadnagar – Kethiredipally (TGTRANSCO) 400 kV quad D/c lines)		36 Months	
8	LILO of Kurnool-IV – Bidar 765kV D/c line at Doma	~ 20 km		36 Months	
9	Doma – Shadnagar (TGTRANSCO) 400 kV quad D/c line (about 40 kms) {TGTRANSCO to upgrade Shadnagar (TGTRANSCO) to 400 kV in matching time frame}	~ 40 km 400kV line bays – 2 nos (at Shadnagar (TGTRANSCO))		36 Months	
10	Doma – Kethiredipally (TGTRANSCO) 400 kV Twin HTLS D/c line	~ 50 km 400 kV line bays – 2 nos (at Kethiredipally (TGTRANSCO))		36 Months	

2. Complete application and other documents filed before the Commission are available on the website <https://resonia.com> for access of any person. The application can also be inspected at the office of the Company at RMZ Infinity,5th Floor, Plot No 15, Udyog Vihar, Gurugram, 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, 6th, 7th & 8th 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

Mr. T. Amarendranath Reddy
Director
Kurnool IV REZ Power Transmission Limited