



Delhi Electricity Regulatory Commission
Viniyamak Bhawan, 'C' Block, Shivalik, Malviya Nagar, New Delhi -17

No: F.7(193)/DS/DERC/2022-23/Vol. XXXVI

In re: In the matter of: Application for approval to procure Power on Short Term Basis through Tariff Based Competitive bidding conducted on DEEP Portal on rates more than Rs. 5 per unit.

and in the matter of

Tata Power Delhi Distribution Ltd.

.....Applicant

Coram:

Hon'ble Shri Justice Shabihul Hasnain 'Shastri', Chairperson

Hon'ble Dr. A. K. Ambasht, Member

ORDER

(Date of Order: 21.07.2022)

- 1) TPDDL has sought approval for procurement of Power on Short Term Basis through Tariff Based Competitive bidding conducted on DEEP Portal at market discovered rate of Rs. 5.10/ kWh from 16/08/2022 to 31/08/2022.
- 2) TPDDL submitted that they had floated the tender for the period of 16/08/2022 to 31/08/2022, 01/09/2022 to 15/09/2022, 16/09/2022 to 30/09/2022 and 01/10/2022 to 15/10/2022 for procurement of power through Tariff Based Competitive bidding. The summary of the quantum & rates discovered for RTC power offered by the bidders after the Reverse Auction conducted through DEEP portal, are as follows:

16th to 31st Aug 2022				
TPDDL Requirement -100 MW (RTC power)				
S. No.	Trader Name	Supplier	Bid Quantum (MW)	RA price (Rs. Unit)
1	PTC India Limited	Jindal Power Limited	100	5.10
2	Adani Enterprises Ltd	Raipur Energen Limited	100	5.11
3	Manikaran Power Limited	Sembcorp Energy India Limited	25	7.99
4	Tata Power Trading Company Limited	Navabahrat Ventures	25	9.00
5	Tata Power Trading Company Limited	Adhunik Power	25	11.50
Total Bid Quantum (MW)			275	

1st to 15th Sep 2022				
TPDDL Requirement -100 MW (RTC power)				
S. No.	Trader Name	Supplier	Bid Quantum (MW)	RA price (Rs. Unit)
1	PTC India Limited	Jindal Power Limited	100	6.99
2	Tata Power Trading Company Limited	Adhunik Power	25	7.00
3	Adani Enterprises Ltd	Raipur Energen Limited	100	7.15
4	Manikaran Power Limited	Sembcorp Energy India Limited	25	7.99
5	Tata Power Trading Company Limited	Navabahrat Ventures	25	9.00
6	Tata Power Trading Company Limited	Navbharat Energy India Limited	55	9.50
Total Bid Quantum (MW)			330	

16th to 30th Sep 2022				
TPDDL Requirement -200 MW (RTC power)				
S. No.	Trader Name	Supplier	Bid Quantum (MW)	RA price (Rs. Unit)
1	PTC India Limited	Jindal Power Limited	100	6.99
2	Tata Power Trading Company Limited	Adhunik Power	25	7.00
3	Adani Enterprises Ltd	Raipur Energen Limited	200	7.15
4	Manikaran Power Limited	Sembcorp Energy India Limited	25	7.99
5	Tata Power Trading Company Limited	Navabharat Ventures	25	9.00
6	Tata Power Trading Company Limited	Navbharat Energy India Limited	55	9.50
Total Bid Quantum (MW)			430	

01st to 15th Oct 2022				
TPDDL Requirement -100 MW (RTC power)				
S. No.	Trader Name	Supplier	Bid Quantum (MW)	RA price (Rs. Unit)
1	Tata Power Trading Company Limited	Adhunik Power	50	7.92
2	PTC India Limited	Jindal Power Limited	100	7.92
3	Manikaran Power Limited	Sembcorp Energy India Limited	25	10.55
4	Tata Power Trading Company Limited	Navabharat Ventures	25	11.00
Total Bid Quantum (MW)			200	

- 3) TPDDL has submitted that they have not considered the bids for the period of 01/09/2022 to 15/10/2022 as the rates discovered, as tabulated above, are on higher side and they will issue a fresh tender to procure the power for the 01/09/2022 to 15/10/2022 period.
- 4) It is noted that during the Summer Preparedness Meeting held on 16/03/2022, Delhi SLDC submitted the Demand – Supply analysis for DISCOMs for the period from April 2022 to September 2022. As per the said information, the power shortage in TPDDL during 2nd fortnight of August lies in the range of 72 MW to 104 MW during 6 PM to 3 AM.
- 5) Further, the Commission vide its Order dated 30/06/2022 has temporarily reallocated TPDDL's 125 MW share of Aravali Jhajjar to BRPL for the period from 1/07/2022 to 31/10/2022 for reasons mentioned in the said Order.
- 6) It is observed that for the past one month, the Daily Price of Power available at Indian Energy Exchange (IEX) is more than Rs. 5/kWh for most of the days and even Evening Power is at Rate Rs. 7.40/kWh. Further, the average rate (comprising Fixed Cost and Variable Cost) of Aravali Jhajjar for the period from Apr'22-Jun'22 is in the range of Rs. 4.98/kWh to Rs. 7.04/kWh. The Energy Charge Rate for June'22 has increased drastically from earlier Rs. 3.48/kWh to Rs. 5.37/kWh due to blending of coal.
- 7) In view of above, the Commission approves the procurement of 100 MW RTC power at Rs. 5.10/ kWh with Delivery Point at Northern Region Periphery including all charges i.e., Capacity Charge, Energy Charge, Trading Margin, applicable charges/loss upto delivery point during 16/08/2022 to 31/08/2022. Further, TPDDL is directed to dispose of Surplus Power, if any, under Inter DISCOM Transfer (IDT) mechanism and maintain 24X7 supply of Power to the consumers. If it is noticed that the surplus power is not disposed in IDT, required by other DISCOMs, and sold outside Delhi, then the Petitioner will be liable for penalty as deemed fit by the Commission.
- 8) Ordered accordingly.

Sd/-
(Dr. A. K. Ambasht)
Member

Sd/-
(Justice Shabihul Hasnain 'Shastri')
Chairperson