

**JOINT ELECTRICITY REGULATORY COMMISSION
FOR THE STATE OF GOA AND UNION TERRITORIES
GURGAON**

Quorum

Shri M.K. Goel, Chairperson
Smt. Neerja Mathur, Member

**Petition No. 234/2017
Date of Hearing: 23.05.2017
Date of Order: 09.06.2017**

In the matter of:

Petition for approval of agreement for "Procurement of Power by hiring DG Sets with 11 KV Generation voltage, to supply electric power round the clock to the Grid of existing Power House (average evening peak load of 2.2 MW and average day & night load of 1.5 MW) of Electricity Department at Havelock Islands".

And in the matter of:

The Electricity Department,
A&N Administration, Vidyut Bhavan,
PORT BLAIR – 744 101.

... Petitioner

Vs

M/s Perennial Technologies Pvt. Ltd.,
Perennial House,
SR No. 13/2 Plot No. 70,
Sagar Co-op Society, NDA Pashan Link Road, Bavdhan,
PUNE.

... Respondent

Present

For the Petitioner

Shri Yogesh Tiwari, Asstt. Engineer I/C

For the Respondent

None.

ORDER

The Petitioner, Electricity Department of Union Territory of Andaman & Nicobar Administration has sought the Commission's approval of Agreement for procurement of power by hiring DG Sets with 11 KV Generation voltage, to supply electric power round the clock at Havelock Island from the lowest bidder, i.e. M/S Perennial Technologies Pvt. Ltd., Pune at the rates submitted in the Petition.

The Petitioner submitted that the power requirement at the Havelock Island was met by 8 numbers of DG Sets having total capacity of 1800 KW, of which only 7 Nos. DG Sets are in working condition with the available capacity of 1550 KW (due to degradation and ageing of the DG Sets) which is insufficient to meet the current and future power requirement at the Havelock Island.

The Petitioner further submitted that the process of establishment of 4 x 808 KW DG Sets at the new power house, Havelock by NTPC has been delayed due to some administrative reasons. In order to improve the power situation and to meet its universal obligation to supply, the Petitioner has decided to procure the power on hiring basis as a stop gap arrangement.

Accordingly, a tender notice for Procurement of Power by hiring DG Sets with 11 KV Generation voltage, to supply power round the clock to the Grid (average evening peak total of 2.2 MW and average day & night load of 1.5 MW) was issued on 29.06.2016, due on 29.07.2016 and extended upto 08.08.2016 due to administrative reasons. The Tender was published in the newspapers and the Indian Trade Journal, viz. The Publicity Officer (IP&T), The Chief Editor, The Daily Telegrams, Port Blair, the Director General of Commercial Intelligence and Statistics, 1 Council House, Kolkata and the Manager, Hindu (Chennai edition). The Tender was also uploaded on the A&N Administration website vide Unique reference No. 42012 dated 29.06.2016.

A pre bid meeting was held on 15.07.2016 after which some changes were incorporated in the existing clauses of the Tender documents. The Petitioner uploaded a Corrigendum on its website and also published the same vide No. EL/PR/21A/Hiring DG Set/T-17/2016/3239 dated 20.07.2016 & even no. 3398 dated 27.07.2016 in all the newspapers in which tender document was published.

The said tender was also published in the mainland Newspaper i.e. "The Hindu" on 01.07.2016, and Corrigendum on 21.07.2016 & 28.07.2016 and also in local Newspaper namely "Andaman Chronicle" on 05.07.2016 & Corrigendum on 23.07.2016 & 30.07.2016, "Dweep Samachar" on 05.07.2016 and Corrigendum on 30.07.2016 & and in "The Daily Telegrams" Corrigendum on 31.07.2016.

In response to the above said tender notice, the following five firms submitted their offer; and, the technical bids were opened on the due date i.e. 08.08.2016:-

- i. M/s Perennial Technologies Pvt. Ltd., Bavdhan, Pune,
- ii. M/s Sudhir Ready, Nehru Place, New Delhi – 110 019.
- iii. M/s Aggreko, Energy Rental India (Pvt.) Ltd., Pune.
- iv. M/s Bharati Engineering, 314, Starlit Tower, Y.n. Road, Indore.
- v. M/s Sunny Diesel Sales and Services, Garacharma, Port Blair.

The bids were analyzed by the Technical Evaluation Committee and a comparative technical Statement was prepared. Out of the above stated five firms, only four firms were found technically qualified; and the bid of M/S Sunny Diesel Sales and Services was rejected.

The price bid of the technically qualified four firms was opened on 09.10.2016 and M/s Perennial Technologies Pvt. Ltd., Bavdhan, Pune emerged as the lowest bidder. Details of the contracted supply and cost are provided in the table below:-

NAME OF THE FIRM	PERIOD	SUPPLY OF POWER	TARIFF RATES
M/s Perennial Technologies Pvt. Ltd.	02 years	Min 6 lakh unit per month and if demand increases 7.25 lakhs unit per month.	The per unit fixed charges are Rs 1.15/- which includes all taxes, duties, O&M. The HSD required for running this plant is supplied by the Petitioner.

The Commissioner-cum-Secretary (Power), A&N Administration approved the rates offered by M/s Perennial Technologies Pvt. Ltd., Pune for supply of round the clock electric power through DG Sets with 11 KV generation voltage at Havelock Island. The necessary agreement and performance security as per the provisions of the GFR 2005 shall be executed before the award of work.

The Commission has considered the draft agreement to be executed between the Electricity Department, A&N Administration and M/s Perennial Technologies Pvt. Ltd., Pune for hiring of 3 DG Sets with 11 KV Generation voltage to supply electric power round the clock at Havelock Island. It has also examined the relevant provisions of the Electricity Act, 2003 and Rules and Regulations made thereunder.

Section 63 of the Electricity Act, 2003 provides:

....63. Determination of tariff by bidding process – “Notwithstanding anything contained in section 62, the Appropriate Commission shall adopt the tariff if such tariff has been determined

through transparent process of bidding in accordance with the guidelines issued by the Central Government.".....

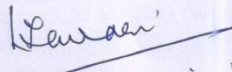
The Commission has noted that the tariff has been determined through a transparent process of bidding in accordance with the guidelines issued by the Central Government. In view of the above, the Commission accords its approval under Section 63 of the Electricity Act, 2003 to the draft Agreement to be executed between the Electricity Department, A&N Administration and M/s Perennial Technologies Pvt. Ltd., Pune for hiring of 3 DG Sets with 11 KV Generation voltage to supply electric power round the clock at Havelock Island. The Commission directs the Petitioner to place on record a copy of the duly executed agreement between the Petitioner and M/s Perennial Technologies Pvt. Ltd., Pune.

Ordered accordingly.

Sd/-
(NEERJA MATHUR)
MEMBER

Sd/-
(M.K. GOEL)
CHAIRPERSON

CERTIFIED COPY


(KEERTI TEWARI)
SECRETARY