

10.08.2022

NOTICE INVITING TENDER (NIT) FOR Design, Engineering, Manufacturing, Supply, Testing, Commissioning and Replacement of SMPS based Float cum Boost Charger (FCBC) battery charger and Discharge Resistor at various Tata Power Receiving Stations in Mumbai

The Tata Power Company Limited Invites Tenders (Two-part bidding) through E-Tender Process from interested and eligible vendors for the following works:

A) Summary of the Tendered Packages:

Sr. No.	Description	Tender Reference no.	Earnest Money Deposit (Rs.)	Tender Fee (Rs.)
1	Design, Engineering, Manufacturing, Supply, Testing, Commissioning and Replacement of SMPS based Float cum Boost Charger (FCBC) battery charger and Discharge Resistor at various Tata Power Receiving Stations in Mumbai Detailed scope and specification shall be issued along with the tender.	CC23SS041	5,00,000/-	1,000/-

Indicative scope given below:

- 1) Design, manufacture and supply of Automatic SMPS Based Float cum Boost (40/60 Amps) Battery charging equipment suitable for 110V 300AH PLANTE Battery
- 2) Design, manufacture and supply of Automatic SMPS Based Float cum Boost (40/40 Amps) Battery charging equipment suitable for 48V 200AH PLANTE Battery
- 3) Design, manufacture and supply of Automatic SMPS Based Float cum Boost (70/100 Amps) Battery charging equipment suitable for 110V 600AH PLANTE Battery
- 4) Design, manufacture and supply of Automatic SMPS Based Float cum Boost (40/40 Amps) Battery charging equipment suitable for 48V 300AH PLANTE Battery
- 5) Design, manufacture and supply of Automatic SMPS Based Float cum Boost (70/100 Amps) Battery charging equipment suitable for 220V 600AH PLANTE Battery
- 6) Design, manufacture and supply of 110V & 48V 70A Discharge Resistor (In steps of 10A x 6+ 5A x 2) (Will be used for 650AH and 300AH battery 110V Battery and 48V 200AH battery)
- 7) Design, manufacture and supply of 110V & 48V 70A Discharge Resistor (In steps of 10A x 6+ 5A x 2)

B) Guidelines for Participating:

Interested Vendors matching the pre-qualification criteria can participate by submitting the following, by email (At email Ids given in section “D” below) **up to 17th August 2022, 1500 hours.**

- i) Receipt / Acknowledgement of payment of Non-Refundable Tender Fee (Rs. 1000/-).

Vendors can pay Tender Fee via online transfer to the following bank account.

Beneficiary Name: The Tata Power Co. Ltd.

Bank Name: HDFC Bank Ltd.

Branch Name: Fort Branch, Mumbai

Address: Maneckji Wadia Building, Nanik Motwani Marg, Fort, Mumbai 400023.

Branch Code: 60

Bank & Branch Code: 400240015

Account No: 00600110000763

Account type: CC

IFSC Code: HDFC0000060

- ii) **Authorization letter:** A signed and stamped letter on Vendor’s letter head mentioning name and contact details (Email ID, Mobile No) of authorized person along with details of tender fee paid as mentioned above. It is also mandatory to mention Tender reference number in the letter.

It is to be noted that Earnest Money Deposit (EMD) of Rs 5,00,000 is not to be submitted now and is required to be submitted at a later stage along with tender submission in the form of a Bank guarantee.

C) Pre-Qualification Criteria:

1. **Turnover:** Average annual turnover of the Vendor for last three financial years shall not be less than **Rs. 150 lakhs.**
2. **Experience:**

Sr No	Parameter	Tata Power Requirement	Documents To be submitted by Bidder to ascertain meeting of Pre-qualification requirement
1	Infrastructure	Bidder must be an OEM of Battery Charger with manufacturing facility / assembly in India.	Self-undertaking to be submitted in this regard. Tata Power reserves the right to inspect the said manufacturing facility as a proof of compliance to this parameter.
2	Supply and Commissioning Experience	<p>Bidder shall have supplied minimum SMPS based battery Charger for last 5 years as on date of bid submission. Out of which twenty five (25) Nos of SMPS Battery Chargers shall be in successful operation for more than three (3) years as on the date of bid submission .</p> <p>Indian Subsidiaries of global companies having plant in India are also eligible to bid if the qualification requirements stated above are met independently or in combination with the parent company. Declaration from parent company needs to be submitted.</p>	<p>Supply List / Performance Certificates from the utilities / clients</p> <p>Self-undertaking to be submitted in this regard. TATA Power reserves the right to inspect the said manufacturing facility as a proof of compliance to this parameter.</p>
3	Type Test	<p>The bidder shall submit type test report obtained from NABL International Accredited Lab for the equipment / material offered. The type tests should have been conducted on the equipment / material of the same design.</p> <p>The type tests should have been conducted within 5 years prior to the date of bid opening. Time period for type test may be extended by another 5 years as a special case, if there is no change in design / material of construction (MOC).</p>	<p>1. Type Test Reports. 4. Undertaking that there is no change in design / material of construction (MOC) if Type Test Report older than 5 years but less than 10 years prior to date of bid opening has to be considered (if applicable). 3. Undertaking that type test shall be carried out for the offered equipment / material from NABL / International Accredited Lab without any cost implication to the owner and the Type Test reports shall be submitted before despatch of the equipment /</p>

Sr No	Parameter	Tata Power Requirement	Documents To be submitted by Bidder to ascertain meeting of Pre-qualification requirement
		In case the type test reports furnished are not for the quoted equipment / material but for the equipment / material with higher voltage class and/or different capacity, then type test shall be carried out for the offered equipment / material from NABL / International Accredited Lab without any cost implication to the owner and the Type Test reports shall be submitted before dispatch of the equipment / material.	material, in case type test reports furnished are not for the quoted equipment / material but for the equipment / material with higher voltage class and/or different capacity, (if applicable)
4	Services Experience	a) Bidder should have successfully completed one single order of value Rs 100 lakhs of similar work in last three years OR b) He should have successfully completed two single orders of value Rs 50 lakhs of similar work in last three years OR c) He should have successfully completed three single orders of value Rs 30 lakhs of similar work in last three years.	Services List / Performance Certificates from the utilities / clients Self-undertaking to be submitted in this regard. TATA Power reserves the right to inspect the said manufacturing facility as a proof of compliance to this parameter.

Note: Vendors who qualify as per above criteria may purchase the tender. However, any documents to validate the PQ criteria not to be submitted at this stage. It will be required to be submitted along with the bid submission.

D) Once the above-mentioned documents are received, detailed RFQ shall be issued through our e-tender system.

Following are contact details of Contact persons for this tender enquiry,

- i) **Ms Subhanjali Sanyal (Subhanjali.sanyal@tatapower.com)**
- ii) **Contact No : 022-67173927**
- iii) **Mr. Vivek Mittal (vivek.mittal@tatapower.com)**
Contact No: 022-67173963

It may be please be noted that all future correspondence will be strictly done only with **Interested Vendors** who have done the above steps in time, and only through Tata Power E-Tender System.
