

**NOTICE INVITING TENDER (NIT)**

(Tender Ref. no.: CC24NP013)

**The Tata Power Company Limited Invites Tenders** through E-Tender Two-Part bidding process from interested bidders (with manufacturing / assembling facilities in India) for the following package required for its Transmission Divisions in Mumbai: -

**A. Summary of the tendered packages:**

Sr. No.	Description	Tender Reference no.	Bid Guarantee Fee / EMD (Rs.)	Tender Fee (Rs.)
For the following package contact person shall be Mr. Naman Patel ( <a href="mailto:naman.patel@tatapower.com">naman.patel@tatapower.com</a> ) & Mr. Vivek Mittal ( <a href="mailto:vivek.mittal@tatapower.com">vivek.mittal@tatapower.com</a> )				
1.	Design, Manufacturing, Supply, Installation and Commissioning of Battery Energy Storage System (BESS) at Tata Power Receiving stations in Mumbai	CC24NP013	5,00,000 /-	1,000 /-

For additional technical details and Pre-Qualification criteria for the subject works please refer **Section C** below.

**B. Guidelines for Participating:**

Interested bidders having executed similar projects can participate by submitting the following up to **1500 hrs. Friday, 02<sup>nd</sup> June 2023**: -

1. Non-Refundable Tender Fee, as indicated in table above, in the form of
  - a. Direct deposit in the following bank account and submit the receipt along with a covering letter clearly indicating the Tender Reference number –
    - 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

2. Bidders to also submit duly signed and stamped letter indicating name of authorized person, contact number and e-mail id (mandatory) on Bidder's letterhead. It is mandatory to mention Tender Reference no. in the said letter.

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

Interested Bidder must get in touch with respective contact person, mentioned above, at Tata Power Sahar Receiving Station, T2 Airport Road, Sahar, Andheri (E), Mumbai 400 059 (Near Leela Hotel) for submitting the documents.

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

Earnest Money Deposit (EMD) of **INR 5.00 Lakhs** is not to be submitted now and is required at a later stage along with tender submission in the form of Bank Guarantee.

**Section C: Addition technical details:** (Please refer the following pages for details).

<b>Battery Energy Storage System (BESS)</b>		
<b>Technical Pre-qualification Requirement</b>		
Parameter	Tata Power Requirement	Documents To be submitted by Bidder to ascertain meeting of Pre-qualification requirement
Infrastructure	Bidder must be an OEM or Integrator of Battery Energy Storage System (BESS) 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.
Supply and Experience	<p>Bidder shall have supplied two (2) quantity of "BESS with min. 125 kW capacity with 2 hours or longer (125KW / 250KWH)" in last two years. Out of this, one (1) quantity of "BESS with min. 125 kW capacity with 2 hours or longer (125KW / 250KWH)" shall be in satisfactory service for last one year.</p> <p>As a special case, trial PO received / executed in last one year for reputed power utility company with min 125KW / 250KWH BESS solution may be considered by the purchaser at their discretion during post bid evaluation.</p> <p>If bidder does not has experience of Supply/Commissioning of BESS, but is an OEM of Battery or Inverter, in that case bidder may qualify subject to an undertaking from the other OEM (with relevant experience) to stand guarantee for the Project.</p> <p>In case the bidder has a previous association with any of Tata Group companies for similar products and services, the performance feedback for that bidder by Tata group companies shall only be considered irrespective of performance certificates issued by any third organization.</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 &amp; Performance Certificates from the utilities / clients , Ordder copies, undertaking from OEM as applicable.</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>
Type Test	<p>The bidder shall submit Type test reports 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 can be extended by another 5 years as a special case, if there is no change in design / material of construction (MOC).</p> <p>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 despatch of the equipment / material.</p>	<p>Type Test Report.</p> <p>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)</p> <p>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 / 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)</p>
Commercial Capability	<p>Average annual turnover of the Vendor for last three financial years shall not be less than Rs. 200 Lakh or Last FY turnover shall not be less than Rs.300 Lakh. (In case of a JV, leading partner's turnover may be considered in proportion of its stake in the JV.)</p> <p>Present FY's turnover may be considered at actuals as on date of bid submission, on pro-rata basis. CA certificate will be required to be submitted)</p>	Copy of audited Balance Sheet and P&L Account to be submitted in this regard.

<b>BILL OF QUANTITY</b>		
<b>SITC:</b>	<b>Supply, Installation , Testing &amp; Commissioning for BATTERY</b>	
<b>Sr. No.</b>	<b>Description</b>	<b>Qty. Set / Nos.</b>
1.0	Design, Engineering, Manufacturing, Inspection, Supply, Transport, Unloading at site, Storage, Civil work, Erection, Testing, Commissioning of Battery Energy Storage system at folowing Transmission Receiving Stations as per specifcation (TE00487/SP/0016/FY24):	
1.1	50 kW/ 100 kWh Dharavi	1
1.2	50 kW/ 100 kW BKC	1
1.3	50 kW/ 100 kW Parel	1
1.4	50 kW/ 100 kW Backbay	1
1.5	50 kW/ 100 kW Saki	1
1.6	50 kW/ 100 kW Mankhurd	1
1.7	50 kW/ 100 kW Kalyan	1
1.8	50 kW/ 100 kW Waghivali	1
1.9	50 kW/ 100 kW Kurla	1
1.1	50 kW/ 100 kW Versova	1
1.11	50 kW/ 100 kW Chembur	1
2	<b>OPTIONAL</b> Centralized system for 33 BESS across Tata Power Mumbai including all accessories, cables etc including services for installation and commissioning	1