

NOTICE INVITING TENDER (NIT)

(Tender Ref. no.: CC23NP035)

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: -

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 (naman.patel@tatapower.com) & Mr. Vivek Mittal (vivek.mittal@tatapower.com)				
1.	Design, Manufacturing, Supply, Installation and Commissioning of 22KV 12MVAR and 18 MVAR Capacitor bank in Mumbai	CC23NP035	50,000 /-	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. Wednesday, 31st August 2022**: -

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 50,000/-** 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).

S 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 Capacitor bank with manufacturing facility 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 Experience	<p>Bidder shall have supplied 05 Nos, Capacitor Banks of 15 MVAR and above in last five (5) years as on date of bid submission. 02 Nos of capacitor banks supplied by bidder shall be in successful operation for more than Two (2) years as on date of bid submission.</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 Power 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 / 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 reports obtained from NABL/ International Accredited Lab for the equipment / material offered. The type tests should have been conducted on the equipment / material manufactured 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>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>
4	Commercial Capability	Average Annual turnover of the bidder for last three years shall not be less than Rs 65L.	Copy of audited Balance Sheet and P&L Account to be submitted in this regard.
5	Services Experience	In case the package involves installation & commissioning of the equipment / material, then the bidder shall have installed and commissioned 2 Nos Capacitor Banks of 15 MVAR and above and should have been in satisfactorily commercial operation for a minimum period of two years as on the date of bid submission.	Service list/Performance Certificates from the utilities / clients

CC23NP035: BOQ for Supply & Services 22KV 12.1MVAR and 18.15 MVAR Capacitor bank for Trombay R/s.

Sr. No.	Technical details of material	Quantity	UoM
A	24.2kV, 12.1 MVAR Capacitor Bank (along with material for interconnecting sections of 22kV bus bar and material for equipment structures, post insulators and neutral metallic strip with required support insulators), neutral current transformer, discharge PT, reactors and LA.(as per technical specification)	24.2kV, 12.1 MVAR	
1.1	Capacitor banks (double star configuration)	1	Set
1.2	Outdoor type oil filled neutral current transformer	1	No
1.3	Outdoor type oil filled discharge PT	1	set (3 phase)
1.4	Reactors	2	set (3 phase)
1.5	Lightning Arrester	1	set (3 phase)
1.6	Interconnecting bus bar along with post insulators,support insulators, structures and loose material for fixing	1	lot
2	Mandatory Spares (As per Specification TE/SP/0024/FY23 Section A &B)	1	Lot
B	24.2kV, 18.15 MVAR Capacitor Bank (along with material for interconnecting sections of 22kV bus bar and material for equipment structures, post insulators and neutral metallic strip with required support insulators), neutral current transformer, discharge PT, reactors and LA.(as per technical specification)	24.2kV, 18.15 MVAR	
1.1	Capacitor banks (double star configuration)	1	Set
1.2	Outdoor type oil filled neutral current transformer	1	No
1.3	Outdoor type oil filled discharge PT	1	set (3 phase)
1.4	Reactors	2	set (3 phase)
1.5	Lightning Arrester	1	set (3 phase)
1.6	Interconnecting bus bar along with post insulators,support insulators, structures and loose material for fixing	1	lot
2	Mandatory Spares (As per Specification TE/SP/0024/FY23 Section A &B)	1	Lot
C	Installation and Commissioning Services Design, Engineering, Installation, Testing and Commissioning of Capacitor Bank as per Scope of work. b) Co-ordination with other system vendors. c) Preparation of interconnecting cable schedule,	2	Lot
	Notes		
	Quantities indicated are Indicative only and shall vary based on site conditions and layout. The rates shall be fixed. Contractor has to provide a separate list with rate and cost separately and give total price for complete Electrical works. Items not listed but required for completing the works shall be done by the contractor without any additional payments.		
	Supply: Rates for Supply shall include all taxes, Duties, levies,Packing and forwarding, Transport to site,Transit insurance.		
	Installation: Rates for installation shall include all taxes.Handling, Storage, movement to site,assembly, alignment,cleaning,installation, testing and commissioning including labour, tools, tackles, consumables, complete.		