



OWNER:

THE TATA POWER COMPANY LIMITED

TITLE OF WORK TO BE AWARDED:

Supply, Installation and commissioning of Lead acid battery banks (REF: 4100052136)

AT

MUNDRA THERMAL POWER STATION (MTPS), GUJARAT

ENQUIRY REFERENCE NO.: 1500018847

NOTICE INVITING EXPRESSION OF INTEREST (EOI)

Enquiry reference no.: 1500018847
Title of Work: Supply, Installation and commissioning of lead acid battery banks for CHP and 400 KV switchyard
Type of Bidding: E-tendering (through Ariba online portal) / Two Part (Technical and Price bids under separate envelopes)
Contact Details: All communication including EOI submission shall be addressed to following officer/s: Name: Mr. Vinodsingh Email: vinod.singh@tatapower.com Copy of all communications shall be marked to (Cc): Name: Mr. Aseemkumar Joshi Email: aseemkumar.joshi@tatapower.com

The Tata Power Company Limited Invites Expression of Interest (EOI) from interested parties for the Two-Part e-Tendering Process of following Relevant Work Package:

Table 1 - Tender Summary

Package Details	Tender Fee	Bid Security
Supply, Installation and commissioning of lead acid battery banks for CHP and 400 KV switchyard	INR 2000/- (INR Two Thousand Only). <i>To be submitted along with EOI.</i>	INR 160000/- (INR One Lakh sixty Thousand Only). <i>Bid Security to be submitted as a Bank Guarantee or RTGS or Demand Draft at the BID stage and not with EOI</i>

1. INTRODUCTION:

The Tata Power Company Limited (TPCL) is among the largest private sector Power Utility companies in India with presence in Generation, Transmission and Distribution of Power through conventional and renewable sources.

Mundra Thermal Power Station (A Tata Power Division) has implemented the 4150 MW UMPP near the port city of Mundra in the state of Gujarat in India. This UMPP is India's first 830 MW unit thermal power plant using supercritical technology. MTPS operates on imported coal on pulverized coal-based boiler technology. The generating plant is in Tunda village of Mundra district in the state of Gujarat, India.

The tendering activities for this Project are being managed from Tata Power's following Office:

The Tata Power Company Limited,
Mundra Thermal Power Station - Ultra Mega Power Plant,
(Formerly a Unit of Coastal Gujarat Power Limited),
Tunda-Vandh Road, Tunda Village,
Mundra, Kutch 370 435, Gujarat.

2. SCOPE OF WORK:

Part-A Supply of Material:

- Accessories mounted on battery cells like connecting link, lead coated nut bolts, insulating, covers, vent plug, etc. shall be scope of vendor.
- Supply of plywood, Spacers etc. shall be scope of vendor.
- Existing Seismic zone metallic stand may be utilized and if supplied battery is not suitable for existing stand, new stand will be supplied by vendor complying to seismic zone 5. Other than this all accessories like plywood, spacer etc. related to stand shall be scope of vendor.
- Freight shall be scope of vendor.
- Vendor needs to submit QAP, battery and its accessories drawing for approval before start of manufacturing.
- Additional 5 nos of cells in dry condition shall be supplied by vendor as a mandatory spare of each type except VRLA battery. (added in total quantity required)
- For 750 AH, Installation of battery bank is in SRDT type stand (One cell over other). 6 nos of cell per stand.
- Technical details

Sr. No	Description	Type of battery	Acc	Qty	Remark
1	220VDC battery bank set consist of 110 Nos cell., 180AH, 2VDC/cell, Equivalent to 3TBS180 with deck board and battery spacer without stand.	Lead acid, Tubular	All like deck board, connector, battery spacer, fasteners, excluding battery stand	445	Existing make : Exide
2	220VDC battery bank set consist of 110 Nos cell 200AH, 2VDC/cell, Equivalent to 3TBS200	Lead acid, Tubular	All like deck board, connector, battery spacer, fasteners, excluding battery stand	115	Existing make : Exide

3	96VDC battery bank set consist of 8 Nos cell, SMF-VRLA, 12VDC/Cell, Equivalent to 12AL042,	SMF-VRLA	All like deck board, connector, battery spacer, fasteners, excluding battery stand	8	Existing make : Exide
4	220VDC battery bank set consist of 108 Nos cell, 750AH, 2VDC/cell, Equivalent to YHP-15	Plante	All like deck board, connector, battery spacer, fasteners, excluding battery stand	221	Existing make : Exide

Part-B Scope of Service:

- Removal of existing battery bank and accessories shall be scope of vendor.
- Removal and reinstallation of metallic stand shall be scope of vendor.
- Shifting of existing battery banks to store shall be scope of vendor.
- Painting of existing battery bank stand will be scope of MTPS.
- Vehicle arrangement for existing battery shifting from site to MTPS store shall be scope of vendor.
- Shifting of new battery bank material from MTPS store to site shall be scope of vendor.
- Vehicle arrangement for material shifting from store to site shall be scope of vendor.
- Installation of plywood deck board on stand shall be scope of vendor.
- Installation of battery bank on stand with all the accessories shall be scope of vendor.
- Commissioning of battery bank sets as per OEM guidelines shall be scope of vendor.
- Battery charger will be provided by MTPS.
- Connection of battery charger cable at battery end shall be scope of vendor.
- Vendor shall depute round the clock manpower during commissioning activity to note down the reading and condition of battery at the me of commissioning.
- Any balance material scrap generated during the work shall be disposed of by the vendor.
- (Example: - jerry canes of acid, balance new acid after work completion, wooden box, packing material, plastic scrap of packing material etc.)
- PPEs required to handle the batteries, and Acid shall be scope of vendor. (Rubber hand gloves, PVC apron, Goggles, safety shoe, helmet etc.) Without PPEs MTPS will not allow to work and if same is not provided MTPS will procure on behalf of vendor and cost incurred plus 30% service cost will be deducted from the invoice of the vendor.
- All People involved in above mentioned activity must wear all the PPEs
- Vendor shall depute manpower having all legal compliance documents like WC Policy, PF of each worker, labour licence and physical fitness etc.

Detail scope of work shall be shared with RFQ after submission of EOI.

3. TENDER FEE & TIMELINES:

a. Interested parties meeting the "Bidder Pre-Qualification Requirements" specified under point no. 4 in this document can request tender document and participate in the bidding process by submitting the Expression of Interest (EOI) Letter along with the Tender Fee Payment Details to the contact details mentioned below not later than the deadline specified below. Request for extension of EOI submission date will be not entertained.

b. **Interested bidders should submit the Expression of Interest (EOI) letter and tender fee payment details to below mentioned email addresses:**

- Mails shall be addressed to (To): vinod.singh@tatapower.com
- Must Mark a copy to (Cc): aseemkumar.joshi@tatapower.com

EOI/ requests without complete information and communication as above within deadline shall be liable to be rejected and will not be considered further.

c. Tender Fee, as indicated in the Table 1 above may be paid through **NEFT** as per details for payment of Tender Fee given in Table 2 below:

Table 2

Details for payment of Tender Fee:	
Bank details for submitting Tender fees through bank transfer / NEFT:	Beneficiary Name: TATA POWER CO LTD Bank Name: STATE BANK OF INDIA A/c no: 30545457373 IFS Code: SBIN0009995 A/c type: CURRENT ACCOUNT Branch Name & Address: CAG BRANCH, NEVILLE HOUSE, 23 J N HEREDIA MARG, BALLARD ESTATE, MUMBAI-400001
Deadline for tender fee payment and submission of EOI:	25-08-2025, CoB

d. **Expression of Interest letter to be submitted along with tender fee payment details should include the following details:**

- A covering letter duly stamped and signed by an authorized signatory clearly indicating the Tender Reference number and your EOI to participate in the tendering process.
- Tender fee payment details / reference number (ensure that tender fee is received by us within specified deadline)
- Bidder to indicate authorized person name, contact number and e-mail id (mandatory) of the person to whom RFQ / tender and all other communications to be addressed for this tender.

- e. Detailed Bid Document (also referred as RFQ) shall be issued through Tata Power e-tender portal (Ariba System) only to the parties submitting a valid EOI as per the terms mentioned in this document.

4. BIDDER PRE-QUALIFICATION REQUIREMENTS:

Interested parties to note that Bidder shall be required to fulfill the following bidder pre-qualification requirement / criteria to qualify for the subject work. Bidder will be required to submit relevant supporting documents to demonstrate their qualification during the bid submission stage against Tender document / RFQ and bidders not found meeting the pre-qualification requirements given below will be disqualified from the tender.

4.1 TECHNICAL REQUIREMENT:

- 4.1.1 Bidder must be OEM for supplied products.
- 4.1.2 Bidder must have supplied and successfully commissioned at least 220V or higher voltage lead-acid battery banks (Plante type and Tubular preferred) of minimum 180 AH or higher capacity in the last 5 years for use in power plants, EHV substations, or critical industrial installations.
- 4.1.3 Work orders along with completion/commissioning certificates must be submitted.
- 4.1.4 Bidder should have experience in installation, testing, and commissioning of battery banks (minimum 180AH) and should submit test protocol or site commissioning records as proof.

4.2 FINANCIAL REQUIREMENT:

Bidder / Tenderer should have minimum Average Annual Turn-over of Rs. 90 Lakh (Indian Rupees Ninety Lakhs only) during the last 3 financial years (**Attach Certificate from Chartered Accountant in this regard**)

It may be noted that the above requirements are minimum qualification criteria. However, Tata Power reserves its right to further assess the capabilities of the parties and reserves its rights to further shortlist, accept or reject any party without assigning any reason.

5. BID SECURITY / EMD:

Interested parties to note that Bidder will be required to furnish a Bid Security along with their Bid, in the format prescribed in Bid Document **in the form of Bank Guarantee or Demand Draft or RTGS**, for an amount as defined in the covering page of this notice document. Bids not accompanied by an acceptable Bid Security shall be rejected by the Owner as being non-responsive and returned to the bidder without being opened.

Interested parties to note that Bid Security is not required with the EOI and it is required to be submitted with the Bid only during Bid Submission stage once RFQ is released to the interested parties that have submitted a valid EOI.

6. BIDDING PROCESS:

Detailed Bid Document (also referred as RFQ) shall be issued through Tata Power e-tender portal (Ariba System) only to the parties that submitted a valid EOI as per terms mentioned in this document.

Bidder to note that commercials for subject tender may be conducted through e-auction. Detailed bidding and auction process shall be detailed in the RFQ / tender document.