



**OWNER:
INDUSTRIAL ENERGY LIMITED**

TITLE OF WORK TO BE AWARDED:

**Operation support services of RO DMP & CTBRP, SSF, Lamella and ETP plant
at
POWERHOUSE #6 POWER PLANT,
JAMSHEDPUR, JHARKHAND**

ENQUIRY REFERENCE NO.: CC23ASJOJO08

NOTICE INVITING EXPRESSION OF INTEREST (EOI) FOR-

Operation support services of RO DMP & CTBRP, SSF, Lamella and ETP plant, POWER HOUSE #6 POWER PLANT

Enquiry reference no.: CC23ASJOJO08
Title of Work: Operation support services of RO DMP & CTBRP, SSF, Lamella and ETP plant
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: Mr. Anil Kr Sajja, Email: anil.sajja@tatapower.com
Copy of all communications shall be marked to (Cc): Mr. Ravi Shingare, Email: ravi.shingare@tatapower.com Mr. Prabhakar Rao, Email: urprabhakarrao@tatapower.com

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

Table 1

Package Name	Plant Details	Tender Fee	Bid Security
Operation support services of RO DMP & CTBRP, SSF, Lamella and ETP plant	1X120 MW – Industrial Energy Limited, Power House #6	INR 1000/- (INR One Thousand Only) To be submitted along with EOI.	INR 2,00,000/- (INR TWO Lakhs only). Bid Security to be submitted as a Bank Guarantee or through RTGS or Demand Draft at the BID stage and not with EOI.

1. INTRODUCTION:

The Tata Power Company Limited (TPC) 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.

Jojobera Power Plant is a division, in which, Industrial Energy Limited (JV of Tata Power & Tata Steel) owns and operates 1X120 MW (Coal) & 1&120 MW (Gas) capacity power plant respectively.

Gas based Power plant (i.e. Power House#6) is situated inside Tata Steel plant premises and we require services of competent parties having experience in providing Operation support services of RO DMP & CTBRP, SSF, Lamella and ETP plant of Three (3) years.

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

Head Purchase,
The Tata Power Company Limited,
Jojobera Power Plant, Jamshedpur 831 016
Jharkhand, India

2. SCOPE OF WORK:

The brief scope of work shall comprise of providing Operation & Maintenance of Automatic RO and DM plant, Manual DM Plant , CTBRP RO Plant , Effluent Treatment Plant (ETP) , Side Stream filter Lamella clarifier plant , and supply of required consumable chemical for plant operation.

Brief Summary of scope is mentioned below:

1. Operation & Maintenance support for R O Plant , D M Plant (Reverse Osmosis Plant & Resin based manual D M Plant) Effluent Treatment Plant & its equipment
2. Operation & Maintenance support for C T Basin Blow down Recovery Plant. (Automatic – UF, Reverse Osmosis Plan and Softwater Plant t) & its associated equipment
3. Operation & Maintenance support for Side Stream filtration plant & its associated equipment
4. Operation & Maintenance support for Lamella clarifier & its associated equipment
5. Operation & Maintenance support for Effluent Treatment Plant (ETP) & its associated equipment
6. Maintenance of PLC of both plants

Detailed Technical details & BoQ for this Contract shall be provided in the Tender / RFQ document to all potential buyers submitting the valid EOI with due tender fees.

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 deadline specified below. Request for extension of EOI submission date will not be 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): anil.sajja@tatapower.com
 - Must Mark a copy to (Cc): urprabhakarrao@tatapower.com & ravi.shingare@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 Table1 above may be paid through **NEFT** as per details for payment of Tender Fee given in Table2 below:

Table 2

Details for payment of Tender Fee:	
Bank details for submitting Tender fees through bank transfer / NEFT:	Beneficiary Name: INDUSTRIAL ENERGY LIMITED Name of the Bank : HDFC BANK LTD. Branch : JAMSHEDPUR BRANCH Account No: 00870310001185 IFSC: HDFC0000087, MICR- 831240002
Deadline for tender fee payment and submission of EOI:	15th Oct 2023, 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 no (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 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 in order 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.

4.2 TECHNICAL REQUIREMENT:

Bidder must have the criteria mentioned in technical PQR which is shown below as Annexure-1.

4.3 FINANCIAL REQUIREMENT:

- Bidder must have an Average Annual Turn Over of not less than **Rs. 1.5 Crore** during the last three financial years.
- Single Order of **Rs 70 Lakhs** should have been executed in last five years. Pls provide Order copy.

4.4 SUPPORTING DOCUMENTS (to be submitted with Technical Bid):

- PO Copy and Completion Certificate from the concerned client in support of successful execution of jobs against each of the three reference projects to be submitted.

Sr No	Name & Address of the Client	Client Station Details	Area of Operation	PO no and date	Contract Duration	Contract value Rs. Crores

- Audited Balance Sheet and Profit & Loss Statement for last the previous three completed financial years reckoned from the date of application. In case the audited documents are not ready / available, then certified copy by a registered practicing Chartered Accountant may be submitted.

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 through RTGS or Demand Draft**, 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.

FORMAT C.1-Technical Pre-Qualification Requirement and Submission Format

Annexure-1

Tender No**Package Name** – Operation Support services of RO DMP & CTBRP, SSF, LAMELLA and ETP plant**Bidder :****Note:** Vendor Submission / claim without suitable backup document will not be accepted and Bid is Liable for Rejection

This fill below format as Bid Submission with all relevant Backup Document

To be filled by Tata Power				To be filled up be Vendor	
Sr No	Parameter	Tata Power Requirement	Documents to be submitted by vendor to ascertain meeting of Pre-Qualification Requirement	Vendor Submission against Tata Power PQR Requirement	Documents submitted by Vendor to ascertain meeting of Pre-Qualification Requirement
1	2	3	4	5	6
1	Technical Experience	The Tenderer should have proven experience of not less than 5 years in design, manufacture and supply of water treatment plant and must have experience in operation and Maintenance of Water Treatment plant. PLC based plant Operation, trouble shooting and maintenance of PLC panel and field instrument. The tendered system/material by the Tenderer should be in successful operation at least for 5 years as on the date of submission of the Tender.	Documentary evidence (i.e.) copy of reference PO for considering against PQR as per relevant Schedule included in Technical Specifications. Bidders shall submit copies of purchase orders/contracts in support of the technical pre-qualification requirements.		
2	Safety requirement	Bidder should preferably have ISO 9001 / ISO 14001 / ISO 45001 certification	ISO certificates to be submitted		
3	SUPPORTING DOCUMENTS	PO Copy and Completion Certificate from the concerned client in support of successful execution of jobs	PO & Completion certificate by Client		