



**OWNER:  
THE TATA POWER COMPANY LIMITED**

**TITLE OF WORK TO BE AWARDED:  
"Services of Fabrication and Strengthening of Support Structures for CHP  
**for Coal Handling Plant ( CHP)**  
**At**  
**JOJOBERA POWER PLANT, TATA POWER, JAMSHEDPUR****

**ENQUIRY REFERENCE NO.: CC26SBJOJO-03**

## NOTICE INVITING EXPRESSION OF INTEREST (EOI) FOR-

<b>Enquiry reference no.:</b> CC26SBJOJO-03
<b>Title of Work:</b> “Services of Fabrication and Strengthening of Support Structures for CHP
<b>Type of Bidding:</b> E-tendering (through Ariba online portal) / Two Part (Technical and Price bids under separate envelopes)
<b>Contact Details:</b> All communication including EOI submission shall be addressed to following officer/s: Mr. Sunil Kumar Batta, Email: <a href="mailto:sunilbatta@tatapower.com">sunilbatta@tatapower.com</a> Copy of all communications shall be marked to (Cc): Mr. Prabhakar Rao, Email: <a href="mailto:urprabhakarrao@tatapower.com">urprabhakarrao@tatapower.com</a>

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

<b>Plant Details</b>	<b>Tender Fee</b>	<b>Bid Security</b>
<i>Ph #7 - 1X120 MW – Industrial Energy Limited,</i>	INR 2000/- (INR One Thousand Only)  <i>To be submitted along with EOI.</i>	INR 1,00,000/- (INR One lakhs only).  <i>Bid Security to be submitted as a Bank Guarantee or through RTGS or Demand Draft at the BID stage and not with EOI</i>
<b>* <u>When transferring the tender fee and Bid security via RTGS, it is compulsory to specify the vendor's name.</u></b>		

### 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 of The Tata Power Company limited & Industrial Energy Limited (JV of Tata Power & Tata Steel owns and operates 1 X67.5 MW & 3x120 MW and 1X120 MW capacity units respectively, Indian coal based thermal power generation plant based on pulverized coal-fired boiler technology. The generating plant is in Jojobera near the city of Jamshedpur in the state of Jharkhand in India.

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:

### **“Services of Fabrication and Strengthening of Support Structures for CHP”**

Detailed Scope of Work 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): [sunilbatta@tatapower.com](mailto:sunilbatta@tatapower.com)
  - Must Mark a copy to (Cc): [urprabhakarao@tatapower.com](mailto:urprabhakarao@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

<b>Details for payment of Tender Fee:</b>	
Bank details for submitting Tender fees through bank transfer / NEFT:	Beneficiary Name: THE TATA POWER CO LTD Name of the Bank : STATE BANK OF INDIA Branch : BISTUPUR, JAMSHEDPUR Account No : 11008730607 IFSC: SBIN0000096
Deadline for tender fee payment and submission of EOI:	<b>25th June '2025, CoB.</b>

**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.
- 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.

##### 4.1 TECHNICAL REQUIREMENT:

- a) 4.1.1 The bidder must have a minimum of two years of experience in fabrication and erection of structural materials with a cumulative weight of at least 15 tons/month. Relevant purchase order copies supporting this experience must be submitted by the vendor.
- b) 4.1.2 Bidder to confirm that they (bidding company, their parent company or subsidiary company) were not involved in any litigation (Statutory etc) in last three years and there are no pending or open litigations. In case there were litigations in last 5 years or any present litigation is going on then details of the same must be submitted.

##### 4.2 FINANCIAL REQUIREMENT:

1. Bidder / Tenderer should have minimum Average Annual Turn-over of **Rs. 50 Lakhs** (Indian Rupees Fifty Lakhs) during the last three financial years i.e., FY 2021 -22, FY 2022 -23, FY 2024 -24. (Attach Profit & Loss Certificate with UDIN from your Chartered Accountant in this regard)

##### 4.3 SUPPORTING DOCUMENTS (to be submitted with Technical Bid):

- a) Valid ISO Certificates True Copy
- b) 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

- c) 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.

## 1. SCOPE OF WORK:

The bidder shall be responsible for executing the following critical services:

1. Fabrication of structural materials for conveyors and associated structures.
2. Dismantling of old or damaged structures and erection of newly fabricated ones.
3. Replacement of deck sheets, seal sheets of conveyors, chequered plates, and gratings on conveyor walkways and platforms.
4. Fabrication and erection of safety platforms, staircases, handrails, and toe guards.
5. Replacement of damaged corrugated sheets in conveyor galleries, crusher houses, junction towers, etc.

The detailed Scope of Work for this contract shall be provided in the Tender/RFQ document to all eligible bidders submitting a valid Expression of Interest (EOI) along with the applicable tender fees.

## 2. BIDDER PRE-QUALIFICATION REQUIREMENTS:

Bidder must 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.

### 2.1. TECHNICAL REQUIREMENT:

- a) The bidder must have a minimum of two years of experience in fabrication and erection of structural materials with a cumulative weight of at least 15 tons/month. Relevant purchase order copies supporting this experience must be submitted by the vendor.
- b) Bidder to confirm that they (bidding company, their parent company or subsidiary company) were not involved in any litigation (Statutory etc) in last three years and there are no pending or open litigations. In case there were litigations in last 5 years or any present litigation is going on then details of the same must be submitted.

### 2.2. FINANCIAL REQUIREMENT:

### 2.3. SAFETY REQUIREMENT:

- a) Bidder should preferably have ISO 9001 / ISO 14001 / ISO 45001 certification or must give an undertaking for its willingness to obtain the same within 2 months of qualification for the work.

### 2.4. SUPPORTING DOCUMENTS (to be submitted with Technical Bid):

- a) Valid ISO Certificates True Copy
- b) Recent PO Copy's, Completion Certificate from the concerned reputed client in support of successful execution of similar type jobs /reference projects to be submitted.
- c) Experience details of past 03 years should be submitted as per the following table format:

1	2	3	4	5	6
SI. No.	Client details/ Power plant details	Order No. Date & Year	Contract Tenure	Order value	Details of scope of work

## **Work Scope for Fabrication and Support Structure Strengthening Work**

1. Fabrication of structural materials for conveyors & other structures.
2. Dismantling of old damaged structure & erection of fabricated structures.
3. Replacement of deck sheets, seal sheet of conveyers, checker plate, gratings of conveyer walkway, platforms.
4. Fabrication and erection of safety platforms, stairs, handrails, toe-guard.
5. Replacement of damage corrugated sheets of conveyer gallery, crusher house, junction tower etc.
6. Preparation of scaffolding wherever required to be done by the vendor and all the scaffolding materials will be supplied by the TPCL.
7. Painting of fabricated structure will have to be carried out by party. Two coats of primer followed by two coats of paint to be applied on the structure after proper cleaning prior fabrication and erection of structure. Paint and thinner will be under scope of vendor and only branded paint of Asian Paint, Burger etc to be used at site for structure painting.
8. Before start of fabrication work, contractor's supervisor should report and make daily plan with Engineer-in-charge of TPCL.
9. All the jobs should be attended by the contractor as per the instruction of TPCL engineer in charge and two separate group of Fitter, Welder, Rigger, Helper & Safety supervisor to be deployed by the vendor for completing the day to day assigned jobs.
10. You will maintain the record of consumables provided to you for each item, entry / exit record, quantity consumption & area of usage to reflect the quality of job you obtained.
11. Structural materials e.g., angle, channel, plates etc will be provided by TPCL and records of consumption and measurement to be submitted on daily basis and get it signed by TPCL Engineer and consolidated work measurement report prior to monthly billing for verification.
12. Scrap generation should not exceed the standard guidelines of 5%.
13. All consumables DA gas, oxygen, electrodes will be in vendor's scope.
14. All tools' tackles, lifting, measuring devices, and welding and cutting machines will be in party's scope.

15. Removing of all scraps and stacking at defined location for necessary reconciliation will be in party's scope.

16. Transportation of structures to and from site will be in party's scope. Hydra will be supplied to the party free of charge by TPCL.

17. Party must follow all work guidelines of TPCL, and any high potential safety violation will be treated seriously, and contract may be terminated on safety ground.

**PERFORMANCE PARAMETERS: -**

<b><u>PERFORMANCE PARAMETERS FOR SUPPORT STRUCTURE STRENGTHENING IN CHP</u></b>				
<b>Sr. no.</b>	<b>Parameter</b>	<b>Weightage</b>	<b>K-Factor (Availability Factor depending on Criticality) below which Penalty to be imposed</b>	<b>Remark</b>
1	Completion of assigned job within given timeline	30	100 %	Vendor to complete the assigned task within given time frame.
2	Availability of Service Resources	30	100 %	Vendor to mobilize the adequate resources required for completing the given task within given time frame.
3	Non-Adherence of Safety Norms (use of PPEs, follow SOP)	40	100 %	For each medium and high-level safety observation or unsafe act Rs. 5000/ and Rs. 10000/ will be deducted respectively from monthly bill value.

**LIQUIDATED DAMAGE / PENALTY CLAUSE**

- Notwithstanding anything to the contrary in the Contract, the overall cap of liquidated damages shall not exceed 10% of the total Contract Price.
- The Liquidated Damages shall be calculated as per the formulae below:  
 $LD = \Delta \times \text{weightage} \times 5\% \text{ of the contract price.}$   
 $\Delta$  : Difference between desired K- factor and actual K- Factor (availability).  
 Weightage will be calculated for LD as absolute numbers not the percentage
- Any violation on Safety and Housekeeping will attract disciplinary action as deemed appropriate by the management of Tata Power safety code of conduct (case by case).

Safety requirement: -

- i. Party should adhere to Tata Power Contractor Safety Management (CSM) Guideline strictly.
- ii. Noncompliance of safety rules may cause to cancellation of gate pass or spot fine & it will be deducted from the Final Bill amount. If Safety noncompliance found regular / deliberate / chances of higher potential damage, Purchase Order will be closed with short notice & Party will be liable for that.
- iii. Party must commence work on an equipment only after getting clearance from User department along with PTW copies.
- iv. Party must depute trained safety stewards round the clock for ensuring safety at workplace.
- v. Party should submit valid test certificates issued by competent authority of Jharkhand Government before start of job.
- vi. Lifting tools & tackles older than 2 years (from purchasing date) cannot be used in TPCL premises. Hence, necessary purchasing documents of lifting tools and tackles must be submitted.
- vii. All electrical tools to be certified by Tata Power Electrical department before use for work.
- viii. TPSDI L1, L2 skilled & L3 certified employees to be deployed at site.