



**OWNER:**

**THE TATA POWER COMPANY LIMITED**

**TITLE OF WORK TO BE AWARDED:**

**Supply of Grinding Rolls and Bull Ring Segments for Pulveriser Journal Roller  
Assemblies**

**at**

**Mundra Thermal Power Station (MTPS), GUJARAT**

**ENQUIRY REFERENCE NO.: 1000064575**

## NOTICE INVITING EXPRESSION OF INTEREST (EOI)

<b>Enquiry reference no.:</b> 1000064575
<b>Title of Work:</b> Supply of Grinding Rolls and Bull Ring Segments for Pulveriser Journal Roller Assemblies at Tata Power-Mundra.
<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: Name: Mr. Premkumar G Email: <a href="mailto:premkumar@tatapower.com">premkumar@tatapower.com</a> Copy of all communications shall be marked to (Cc): Name: Mr. Anil Agarwal Email: <a href="mailto:anil.agarwal@tatapower.com">anil.agarwal@tatapower.com</a>

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**

<b>Package Details</b>	<b>Tender Fee</b>	<b>Bid Security</b>
Supply of Grinding Rolls and Bull Ring Segments for Pulveriser Journal Roller Assemblies at Tata Power-Mundra	INR 2000/- (INR Two Thousand Only). <i>To be submitted along with EOI.</i>	INR 200,000/- (INR Two Lakhs 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 SUPPLY:

The brief scope of supply shall comprise Grinding Rolls and Bull Ring Segments for Pulveriser Journal Roller Assemblies (Model XHP1103) for Tata Power, Mundra with below technical specifications:

- i. GRINDING ROLL-D1625 \* 463
  - a. ITEM NAME: GRINDING ROLL
  - b. TYPE/USED: GRINDING
  - c. SIZE: 1625 X 463 MM
  - d. MOC: SINTERCAST (SINDICAST)
  - e. PART NO: 120-5-85
  - f. GRINDING ROLL DWG. NO.: M-D-PLVD-0474
  - g. JOURNAL SHAFT ASSEMBLY DWG. NO.: T07073-HFC-PV-A015 (MD-94-1748)
  - h. EQUIPMENT: COAL PULVERIZER, MODEL: XHP 1103
  - i. MAKE: DOOSAN HEAVY INDUSTRIES & CONSTRUCTION
  
- ii. BULL RING SEGMENT-PLAIN- 70T \* 171 \* 604
  - a. ITEM NAME: BULL RING SEGMENT-PLAIN
  - b. TYPE/USED: PLAIN
  - c. SIZE: (ID)171 \* (OD)604 \* (THK)70 MM
  - d. MATERIAL: SINTERCAST
  - e. PART NO: 45-95-10
  - f. BULL RING SEGMENT-PLAIN DWG. NO.: M-C-110-01145
  - g. BOWL/BOWL HUB (PARENT) DWG. NO.: T07073-HFC-PV-A006 (MD-110-01596)
  - h. EQUIPMENT: BOWL MILL, MODEL: XHP1103
  - i. MAKE: DOOSAN HEAVY INDUSTRIES & CONSTRUCTION
  
- iii. BULL RING SEGMENT-KEYED- 79.7T \* 171 \* 604
  - a. ITEM NAME: BULL RING SEGMENT-KEYED
  - b. TYPE/USED: KEYED
  - c. SIZE: (ID)171 \* (OD)604 \* (THK)79.7 MM
  - d. MATERIAL: SINTERCAST
  - e. PART NO: 45-95-15
  - f. BULL RING SEGMENT-KEYED DWG. NO.: M-C-110-01138
  - g. BOWL/BOWL HUB (PARENT) DWG. NO.: T07073-HFC-PV-A006 (MD-110-01596)
  - h. EQUIPMENT: BOWL MILL, EQUIPMENT MODEL: XHP1103
  - i. MAKE: DOOSAN HEAVY INDUSTRIES & CONSTRUCTION

Detailed Technical details & BOQ shall be provided in the Tender / RFQ document to all potential bidders submitting the valid EOI with tender fees within deadline of submission.

### 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): [premkumar@tatapower.com](mailto:premkumar@tatapower.com)
- Must Mark a copy to (Cc): [anil.agarwal@tatapower.com](mailto:anil.agarwal@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:	<b>12<sup>th</sup> July 2024, 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 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 should have supplied grinding rolls and bull ring segments suitable for pulverizer model (XHP1103) as per technical specifications to other plants.
- 4.1.2 Bidder should provide a minimum of three references for successful completion of above mentioned material supply for pulverizer model XHP1103 or higher in last 2 years in supercritical power plants of units 660MW and above.
- 4.1.3 Bidder shall submit the following document along with the Bid Document in support of the qualification criteria as specified above:
- Reference list of same projects executed in past 3 years with brief project description.
  - Work completion / commissioning certificates for successfully executed projects of minimum 3 nos. of same nature in last 2 years.
  - Performance certificate from reputed clients.

##### **4.2 FINANCIAL REQUIREMENT:**

Bidder / Tenderer should have minimum Average Annual Turn-over of Rs. 2.5 Crores (Indian Rupees Two Crores and Fifty Lakhs) during last 3 financial years i.e., FY 2021-22, FY 2022-23, FY 2023-24. **(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.