

# OWNER: MAITHON POWER COMPANY LIMITED (MPL)

# PROJECT MANAGER: MAITHON POWER LIMITED

TITLE OF WORK TO BE AWARDED: Services for Inspection and Overhauling of Boiler Fans & RAPH during U#2 AOH in FY#25 at Maithon Power Limited

ENQUIRY REFERENCE NO.: MPL/MMD/MAK/2025-26/2000072514



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

Services for Inspection and Overhauling of Boiler Fans & RAPH during U#2 AOH

Enquiry reference no.: MPL/MMD/MAK/2025-26/2000072514

Title of Work: Services for Inspection and Overhauling of Boiler Fans during U#2 AOH in FY#25 at Maithon Power Limited

**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. Mohd Anish Khan

Email: anish.khan@tatapower.com

Mobile No. 9234002484

Copy of all communications shall be marked to (Cc):

Mrs. Choudhury Jayashree

Email: <a href="mailto:choudhuryj@tatapower.com">choudhuryj@tatapower.com</a>

Mobile No. 9234550658

The Tata Power Company Limited ("Project Manager") on behalf of M/s Maithon Power Limited ("Owner") invites Expression of Interest (EOI) from interested parties for the Two-Part e-Tendering Process of following Relevant Work Package:

Table 1

Plant Details	Tender Fee	Bid Security (EMD Amount) 1% of Package Value	Estimated Service Package Value inclusive of GST
2X525 MW Maithon Power Limited (MPL), Dhanbad, Jharkhand	INR 2000/- (INR Two Thousand Only) To be submitted along with EOI	INR 90000/- (INR Ninety thousand only). Bid Security to be submitted as a Bank Guarantee or through RTGS or Demand Draft at the BID stage and not with EOI	90 Lakhs

#### 1. INTRODUCTION:

Maithon Power Limited (MPL) is a 74:26 joint venture of The Tata Power Company Limited and DVC (Damodar Valley Corporation). MPL owns and operates 2x525 MW capacity, Indian coal based thermal power generation plant based on pulverized coal-based boiler technology. The generating plant is in Maithon near the city of Dhanbad in the state of Jharkhand in India. A brief overview of Owner and Site is given below:

MPL require services of competent parties having experience in Services for Inspection and Overhauling of Boiler Fans & Rotary Air Pre Heater.



Site Name	2 X 525 MW Maithon Thermal Power Plant
Owner	Maithon Power Limited
Project	Maithon Power Limited
Manager	
Site Location	Maithon, Dhanbad district, Jharkhand, India, on the right bank of the river Barakar in the Nirsa-cum-Chirkunda C.D. Block of Dhanbad district, Jharkhand at a road distance of about 7.5 km from Nirsa, North of G.T. Road (N.H.2) and 10 km north of Mugma railway station on the Howrah Mughalsarai Grand Chord line of the Eastern Railway. Latitude: 23 deg 49' - 38" N Longitude: 86 deg 45' - 41" E
Elevation Above Mean Sea Level	156 m to 177 m above Mean Sea Level
Access to Site	Road: About 7.5 km north of G.T. Road Nearest town is Nirsa Rail: Nearest Railway station – Mugma railway station.

## 2.SCOPE OF WORK:

Services for Inspection and Overhauling of Boiler Fans & RAPH as details mentioned in scope of work. For details Scope of work Please Visit Tata power Tender section of our website (URL:https://www.tatapower.com/tender/tenderlist.aspx).

## 2. 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 (as indicated in Table 1) 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 and EOIs submitted beyond this deadline may be liable for rejection.

Details for payment of Tender Fee:			
Tender fees through bank transfer / NEFT:	Beneficiary Name – Maithon power Limited Bank Name – State bank of India Branch Name – CAG, Mumbai (09995) Address – Neville House, 23 J. N. Heredia Marg, Ballard Estate, Mumbai-400001 Branch Code –09995 Account No – 00000031828734113 Account type – CC IFSC Code – SBIN0009995		
Deadline for tender fee payment and submission of EOI:	22-04-2024		



## 3. 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.

#### 4.1 TECHNICAL REQUIREMENT:

- The bidder should have successfully executed and completed as a prime contractor at least two single contracts for Boiler Fans & RAPH Annual Overhauling for BHEL make Boilers not less than 250MW Unit of single order value not less than Rs. 50 Lakhs (Rupees Fifty Lakhs only) each order, during any one of the preceding two years (2021-22, 2022-23) in any Central government / NTPC /Tata Power units.
- 2. The Bidder should have executed complete overhauling of BHEL Make Axial Fans and Radial Fans including Rotor Replacement, Motor Replacement, servicing of Journal Bearing Blocks in BHEL make Boilers not less than 250 MW.
- 3. The Bidder should have executed complete overhauling of RAPH in BHEL make Boilers not less than 250 MW. The Bidder should have experience of Lowering of RAPH Hot, intermediate, and Cold end Baskets to ground level, High pressure cleaning of Baskets and re-erection and installation of Baskets in their respective position inside the RAPH.

## **4.2 FINANCIAL REQUIREMENT:**

- 1. The average annual turnover of the bidder shall not be less than Rs. 1.0 Crores (Rupees One crore only) for the preceding two financial years (2021-22, 2022-23).
- 2. The financial net worth of the bidder shall be positive as per the latest audited annual report.

## **4.3 SAFETY REQUIREMENT:**

- a) Safety Records---Please provide safety record for last three years.
- b) Valid OHSAS:18001 or 45001 Certificate
- c) Valid ISO 14001,9001 Certificate.
- d) Safety officer/ Supervisor Qualification and Experience Certificate.
- e) List of Machinery/ Tool & Tackle ---Please mention the detail of Machinery/ Tools and Tackles vendor is owning.
- f) Engineer/ Supervisor Qualification and his experience certificate. Min 05 Years' experience in Similar nature of job is mandatory.
- g) Scope of Work (Will be provides at the time of EOI at Tata Power site)
- h) Hazard Identification and Risk Assessment/Job Safety Analysis.
- i) Statutory & IR requirements for Service Contracts at MPL Revised
- i) Service MPL General terms and conditions of Contract.
- k) Business Associates Safety Terms and Conditions- Revised
- Safety Bid Document.
- m) All other applicable safety clause followed/adopted by Jharkhand Government.
- n) All other applicable statutory clause by Jharkhand Government/GOI.



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

## **DOCUMENTS REQUIRED WITH BID FOR TECHNICAL CRITERIA**

The bidder shall in his own interest, furnish complete documentary evidence to justify that he meets the 'Bidder Qualification Criteria' as given above. The bidder shall submit the following documents also along with the tender.

- a) Copies of similar type of work orders issued by owner/client (Original)
- b) Copies of completion certificates issued by owner/client (Original) if any.
- c) List of Jobs undertaken with details and values meeting the above conditions.

The bidder shall in his own interest, furnish complete documentary evidence to justify that he meets the 'Bidder Qualification Criteria' as given above. The bidder shall submit the following documents also along with the tender.

- 1) Bidder shall furnish Annual reports containing Audited Balance sheets with Profit and Loss Accounts statements of the preceding 2 (Two) financial years viz. (2021-22, 2022-23) along with the bid to establish Bidder's conformance to Experience and Financial Criteria mentioned above.
- 2) Bidder shall submit valid PF, Service Tax registrations and PAN.
- 3) All documents furnished by the bidder in support of meeting the financial criteria of PQR shall be duly certified by a practicing Chartered Accountant (not being an employee or Director or not having any interest in the bidder's company/firm) where audited accounts are not mandatory as per law.
- 4) Bidder shall furnish ISO:9001, ISO:14001 & OSHA:18001/ISO:45001 issued by accredited body.
- 5) Submission of authentic documents is the prime responsibility of the Bidder.
- 6) MPL reserves the right of getting the documents submitted by the bidder, cross verified from the document issuing authority. Failure to meet the above Bidder Qualification Criteria will render the bid to be summarily rejected. Therefore, the bidder shall in his own interest furnish complete documentary evidence in the first instance itself along with their bids, in support of their fulfilling the Bidder Qualification Criteria as given above. MPL reserve the right to complete the evaluation based on the details furnished by the bidder, with or without seeking any additional information/documents.
- **4. BID SECURITY / EMD** (to be submitted along with RFQ and not with EOI)

Interested parties to note that Bidder is required to furnish a Bid Security along with their Bid (only during Bid Submission stage), as a Bank Guarantee (in the format prescribed in Bid Document) or as NEFT/RTGS/DD for an amount of INR 90000 /- (INR Ninety thousand only). 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.

#### 5. 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.

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