

Date: 20.06.2025

**Scope of Supply MPO PLATE & LINER ASSLY at Maithon Power Ltd-Dhanbad
For MPL (2X525 MW. IPP)**



OWNER:
MAITHON POWER LIMITED

PROJECT MANAGER:
MAITHON POWER LIMITED

MAITHON POWER LIMITED (MPL), JHARKHAND – INDIA
1050 MW(2X525MW) Thermal Power Plant.

PROJECT NAME

Procurement of **MPO PLATE & LINER ASSLY** (For 525MW) at MPL Site-Nisra-Dhanbad

ENQUIRY REFERENCE NO:

(Tender: MPL/MMD/JKP/2025//1500018556)

EXPRESSION OF INTEREST (EOI)

MPO PLATE & LINER ASSLY MPL Site-Nisra-Dhanbad

Enquiry reference no: - **MPL/MMD/JKP/2025//1500018556**

Name of Package: **MPO PLATE & LINER ASSLY** MPL Site-Nisra-Dhanbad

**Type of Bidding: E-tendering / Two Part Technical and commercial bid Procurement of MPO PLATE & LINER ASSLY
MPL Site-Nisra-Dhanbad FY 25-26**

Contact Details:

Mr. Jitendra Prasad -Lead Engineer Procurement, Mobile-8092706131, Email Id:-Jitendrakumar@tatapower.com

Ms. Jayashree Choudhury-Head Contracts & Materials, Mobile: 9234550658, Email Id:choudhuryj@tatapower.com

Maithon Power Ltd., (A Joint Venture Company of Tata Power & DVC), Works: Village Dambhui, P.O. Barbendia, P.S. Nisra, District Dhanbad 828 205, Jharkhand, India

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

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:

Site Name	2 X 525 MW Maithon Thermal Power Plant
Owner	Maithon Power Limited
Project Manager	Maithon Power Limited
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.

Tender deposit fees

Description	Bid Security (EMD)	Tender Fee	Estimated package value (Excl. GST and other charges)
bid MPO PLATE & LINER ASSLY	INR 51,860/-	INR 2000/-	51.86 lacs

Tender Timelines:

- Interested parties meeting the pre-qualification criteria specified elsewhere in this document can request for Bid Document and participate in the bidding process by submitting their Expression of Interest (EOI) and credentials along with the Tender Fee **not later than 26.06.2025** Request for Bid Document/EOI will not be entertained beyond this deadline.
- Interested parties to submit Non-Refundable Tender Fee (contact details mentioned above), as indicated in the table above, in the form of direct deposit in the following bank account along with a covering letter duly

stamped and signed by an authorized signatory clearly indicating the Tender Reference number, your EOI to participate in the tendering process and indicating name of authorized person, contact number / e-mail id (mandatory) on Bidder's letterhead. It is mandatory to mention Tender Reference no. in the said letter.

4. Non-Refundable Tender Fee, as indicated in table above, in the form of direct deposit in the following bank account and submit the receipt along with a covering letter clearly indicating the Tender Reference number

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

5. Bidders to also submit duly signed and stamped letter indicating name of authorized person, contact number and e-mail id (mandatory) on Bidder's letterhead. It is mandatory to mention Tender Reference no. in the said letter.

Note: - Once the above-mentioned documents are received, detailed RFQ shall be issued through our e-tender system.

Interested Bidder has to get in touch with contact persons mentioned above at:- Maithon Power Ltd., (A Joint Venture Company of Tata Power & DVC), Works: Village Dambhui, P.O. Barbendia, P.S. Nirsa, District Dhanbad 828 205, Jharkhand, India.

6. 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.

BID SECURITY:

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.

Material Requirement

Sl	Code	Description	Qty	Consist of SET
1	2000128930	MPO PLATE & LINER ASSLY.	4 SET	1. Ceramic-lined Classifier Drum – No. Quantity: 1
				2. Ceramic-lined Ventury Outlet Assembly with Center Pipe – Quantity: 1 No.
				3. Ceramic-lined Ventury Collar – No. Quantity: 1
				4. Ceramic-lined Ventury Vanes – Nos. Quantity: 4
				5. Ceramic-lined MPO Base Plate with 4 Nos Ceramic lined MPO liners– Quantity: 1 No.
				6. Ceramic-lined Classifier Deflector Blades with Shaft – Quantity: 45 Nos.

TECHNICAL CRITERIA:

1. The Bidder must be a prime manufacturer and supplier for intended material or must have the drawing of said components of Ceramic lined Coal Mill internals with MPO plate & Liners, REPUTED Manufacturer Coal Mills Model-XRP 1003.
2. The bidder should have successfully manufactured and supplied as a prime contractor at least two numbers purchase order for **Ceramic Lined Coal mill internals** to any State government /Central government /PSU /Limited company.
3. The bidder should have a minimum purchase order value of 30 lakhs in a single PO for supply of **Ceramic Lined Coal mill internals as mentioned in technical scope for XRP-1003 or Similar BHEL Make Coal Mills** to any State government /Central government /PSU /Limited company.
4. The bidder must have complete setup for manufacturing of **Ceramic Lined Coal mill internals** of his own.
5. The Bidder must have the drawing of **Ceramic Lined Coal mill internals and submit the declaration** during submission of bid.

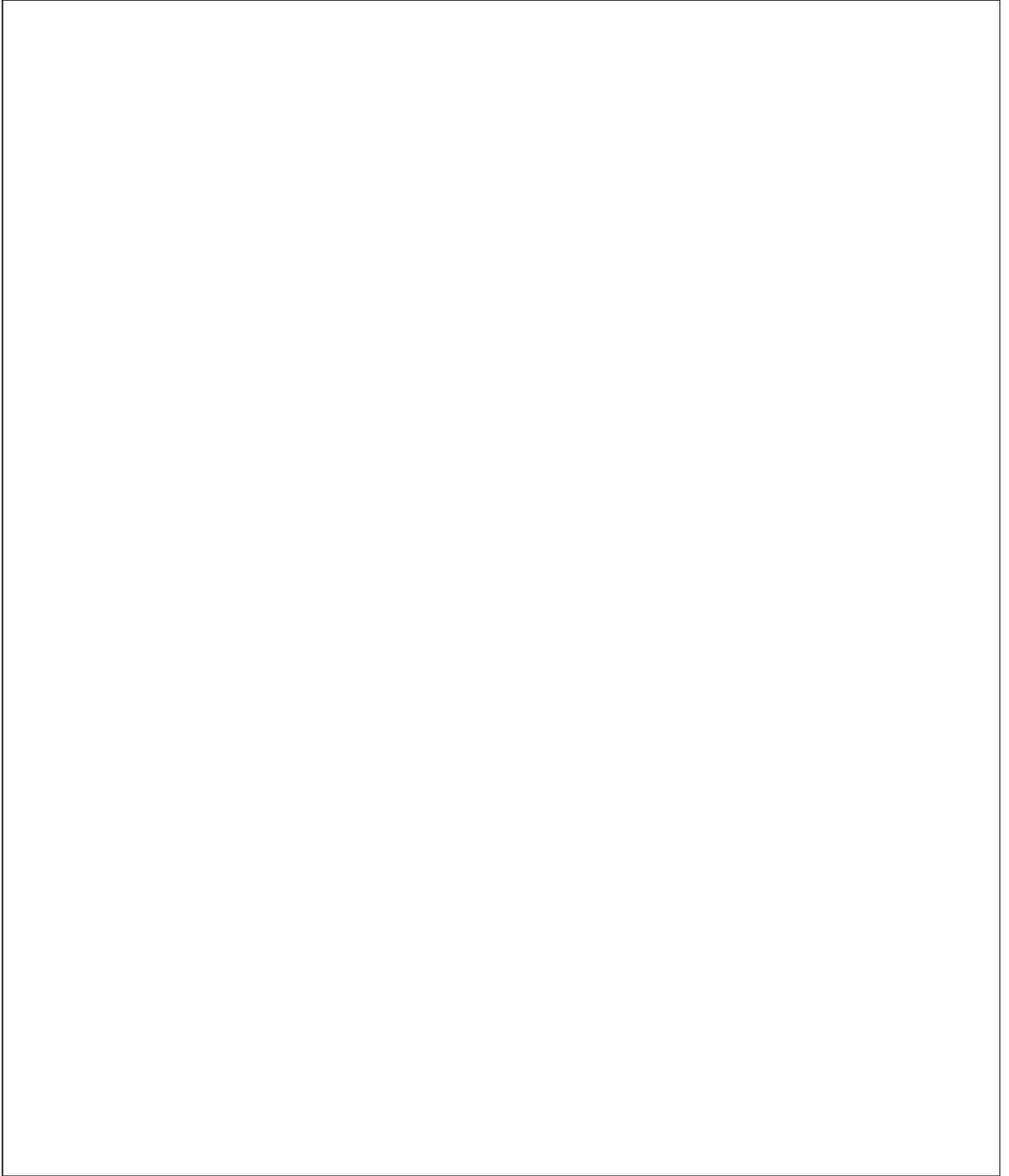
FINANCIAL CRITERIA:

1. The average annual turnover of the bidder shall not be less than Rs. 1.0 Crores (Rupees one crores only) for the preceding three financial years.
2. The financial net worth of the bidder shall be positive as per the latest audited annual report.

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

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

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