JOB REF: PR No-1500016017 (ECONOMIZER PROTECTION SHIELD & CASSETTE BAFFLE) (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 Economizer Coil spares at MPL Site-Nisra-Dhanbad

ENQUIRY REFERENCE NO:

MPL/MMD/JKP/2024-25/1500016017

EXPRESSION OF INTEREST (EOI)

Procurement of Economizer Coil spares MPL Site-Nisra-Dhanbad

Enquiry reference no: - MPL/MMD/JKP/2024-25/1500016017

Name of Package: Procurement of Economizer Coil spares

Type of Bidding: E-tendering / Two Part Technical and commercial bid Procurement of Economizer Coil spares FY24-25

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. Nirsa, 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	156 m to 177 m above Mean Sea Level				
Sea Level	130 III to 177 III above ivieari Sea Levei				
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)
Procurement of Economizer Coil spares	INR 1 Lakhs	INR 2,000/-	1Cr.

Tender Timelines:

- a) 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 17th July '2024. Request for Bid Document/EOI will be not be entertained beyond this deadline.
- b) 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.

c) 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

d) 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.

e) 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

SAP Code	Material Description	UOM	Quantity
2000190737	ECO EROSION SHIELD, SHEET 1, SS 304	EA	11,000
2000195870	ECO SHEET 12, 2.5X77X100	EA	1,000
2000190783	ECO EROSION SHIELD, SHEET 14, SS 304	EA	25,000
2000195879	ECO SHEET 05, 2.5X33.5X2000	EA	2,000
2000161411	BOILERANY, SHEET-1, CAS BAFFLE MK.NO.CB-01	EA	500
2000190775	CASSETTE BAFFLE MK.NO.CB-03, SS 304	EA	500

Note:- All the require drawings are attached in PR.

TECHNICAL CRITERIA:

- 1. The bidder should have successfully manufactured and supplied as a prime contractor at least one single order for *erosion protection shields and Cassette Baffle for Boiler pressure part tubes/ Economizer or LTSH Coils* of value not less than Rs. 50 lakh (Rupees fifty lakh only) during any one of the preceding two years (2022-23, 2023-24) in any State government /Central government /PSU /Limited company.
- 2. The bidder should have complete setup for manufacturing of erosion shield and cassette baffle for pressure part tube.
- 3. The bidder must share the raw material certificate and sourcing organization.

FINANCIAL CRITERIA:

- 1. The bidder must have an average yearly turnover of Rs 2 Crores in any of the three FY out of 21-24 (Balance Sheet, Profit & Loss Account Statement for turnover shall be submitted as a supporting document).
- 2. b. Audited Balance Sheet including Profit & Loss statement for the previous three completed financial years reckoned from the date of application. For FY24, in case the audited documents are not ready / available, then certified copy by a registered practicing Chartered Accountant may be submitted.
- 3. The average annual turnover of the bidder shall not be less than Rs. 2.0 Crores (Rupees two crores only) for the preceding two financial years (2022-23, 2023-24).
- 4. The financial net worth of the bidder shall be positive as per the latest audited annual report.
- 5. Bidder shall furnish ISO:9001 certificate issued by accredited body.
- 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.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:

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