



OWNER:

MAITHON POWER LIMITED

PROJECT MANAGER:

MAITHON POWER LIMITED

PROJECT:

**SUPPLY & SUPERVISION FOR THE GLASS FLAKE VINYL ESTER ACRYLIC CO-POLYMER COATED CS
PIPES MAITHON POWER LIMITED (MPL), JHARKHAND - INDIA**

ENQUIRY REFERENCE NO:

MPL/MMD/RKS/2024-25/3500009556

EXPRESSION OF INTEREST (EOI)

**SUPPLY & SUPERVISION FOR THE GLASS FLAKE VINYL ESTER ACRYLIC CO-POLYMER COATED CS
PIPES AT 2 X 525 MW THERMAL POWER PLANT**

Enquiry reference no.: - MPL/MMD/RKS/2024-25/3500009556

Name of Package: SUPPLY & SUPERVISION FOR THE GLASS FLAKE VINYL ESTER ACRYLIC CO-POLYMER COATED CS PIPES AT 2 X 525 MW THERMAL POWER PLANT

Type of Bidding: E-tendering / Two Part

Contact Details:

Maithon Power Ltd., (A Joint Venture Company of Tata Power & DVC), Works: Village Dambhui, P.O. Barbindia, 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:

| Plant Details | Description | Bid Security (EMD) | Tender Fee | Est. Package Value Exclusive GST |
|--|--|---|---|---|
| 2X525 MW Maithon Power Limited (MPL), Dhanbad, Jharkhand | SUPPLY & SUPERVISION FOR THE GLASS FLAKE VINYL ESTER ACRYLIC CO-POLYMER COATED CS PIPES | Rs. -145,000/- (Bid Security to be submitted as a Bank Guarantee or through RTGS or Demand Draft at the BID stage and not with EOI). | Rs. -2000/- EOI Tender Fee submission- 16th February 2025 | Rs. -145 Lacs (Approx-) |

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. |

1. SCOPE OF WORK:

The major scope includes: -Site Supervision during erection & commissioning. The Following are the tentative quantity of material which are required to be supplied for the project. Anyhow, the bidders are requested to visit the site and submit a detail list of the Pipes, fitting along with all accessories required for the completion of the job. They must consider the 10 % variation on the total quantity and shall quote accordingly. The vendor must provide the exact material as per the suit at site condition. In case of any variation, the vendor shall modify/ supply the new pipe and its fittings for the smooth completion of the project.

| Type | Size | Unit | Qty | Unit |
|-------------|------------|------|------|------|
| Pipe | 100 | NB | 12 | M |
| Pipe | 125 | NB | 36 | M |
| Bend 90 deg | 125 | NB | 6 | EA |
| Pipe | 150 | NB | 582 | M |
| Pipe | 200 | NB | 2556 | M |
| Bend 90 deg | 200 | NB | 104 | EA |
| Reducer | 200 to 125 | NB | 2 | EA |

All pipes shall be of Heavy-Duty Grade as per IS 1239 or IS 3589. Make- Tata or Jindal only. All flanges shall be as per ASME 16.5, 300 psi.

Note: Detail scope of work is available with the tender documents.

Bidder must 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.

2. TECHNICAL REQUIREMENT:

a) Bidder should have minimum 5 years of experience in: -

- i. Supply of Glass Flake Coated Pipe along with its erection & commissioning.
- ii. Must have supplied the similar pipes to other reputed industries. Must submit the related credential letters.

b) Must have executed more than 3 projects in last 3 years. The individual project value should not be less than 1 crore.

Bidder is requested to fill the details as per Table 1 & submit the relevant Credentials. Table 1

| Sl. No. | For whom the bidder worked | Order No. Date & Year | Order value | Project Description | Duration of the Job | Contact Details of Client |
|---------|----------------------------|-----------------------|-------------|---------------------|---------------------|---------------------------|
| | | | | | | |
| | | | | | | |

c) Bidders are advised to visit the site and must refer the detail scope of work prior to quote.

3. FINANCIAL: The Bidder shall have adequate financial resources to execute the Contract concurrently with his other commitments and shall meet the following condition:

(i) The bidder shall have during the last three financial years an Average Annual Turn Over of not less than Rs. **2.0 (Two) Crores** or its equivalent in any other currency related to tender business.

(ii) Audited Balance Sheet including Profit & Loss statement for 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. Certified Copy of Bank statement of the Bidders for last two years. Audited Balance Sheet of Bidders for last three years. In support of adequacy of working capital (at least 20% of the annualized value of the work) for this contract, the bidder shall have to submit a certificate of solvency / access to lines of credit and availability of other financial resources. The issue date of such certificate shall be dated within three months before the date of tender opening.

4. TENDER FEE & 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 of Rs. 2,000 (non-returnable)** to be submit **not later than 16thFeb 2025**.

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.

- a) 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

- b) 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 (Ariba) 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. Barbindia, P.S. Nirsa, District Dhanbad 828 205, Jharkhand, India.

It may please be noted that all future correspondence will be strictly done only with Interested Bidders who have done the above steps in time with Authorized Person only through MPL E-Tender System.

5. **BID SECURITY:** (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 **145,000/- (Indian Rupees One Lac Forty-Five 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. Bidder shall be required to fulfill the following conditions and submit relevant supporting documents for each of the following criteria along with the Bid.

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.