



**OWNER:  
MAITHON POWER LIMITED**

**PROJECT MANAGER:  
MAITHON POWER LIMITED**

**PROJECT:  
ANNUAL RATE CONTRACT: COAL SAMPLING AND ANALYSIS  
AT 2 X 525 MW MAITHON POWER LIMITED (MPL), JHARKHAND - INDIA**

**ENQUIRY REFERENCE NO.: MPL/CHEM/PB/2019-20/2000035947**

**EXPRESSION OF INTEREST (EOI)**

**Annual Rate Contract: COAL SAMPLING AND ANALYSIS FOR MAITHON POWER LIMITED**

<b>Enquiry reference no.:</b> - MPL/CHEM/PB/2019-20/2000035947
<b>Name of Package:</b> Annual Rate Contract: COAL SAMPLING AND ANALYSIS at 2 X 525 MW Maithon Power Limited (MPL), Jharkhand – India
<b>Type of Bidding:</b> E-tendering / Two Part
<b>Contact Details:</b> Mr.U N Jha-Head contracts & Materials, Mobile: 9234550667, Email Id:- jhaun@tatapower.com Mr. Partho Bhattacharyya-Lead Associates Procurement, Mobile-9204958572, Email Id:- partho.bhattacharyya@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 Package:

Description	Bid Security (EMD)	Tender Fee
Services required for the period of One year from independent inspection agency (Service Providers) for Annual Rate Contract: coal sampling & analysis to assess the coal quality at different location i.e. ANNUAL RATE CONTRACT: Coal Sample & Analysis, From Conveyor Belt by Mechanical Sampler (After Crusher) & From Conveyor Belt by Mechanical Sampler Before Bunker at 2x525 MW units at Maithon Power Limited.	INR 50,000/-	INR 1,000/-

## 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:

<b>Site Name</b>	2 X 525 MW Maithon Thermal Power Plant
<b>Owner</b>	Maithon Power Limited
<b>Project Manager</b>	Maithon Power Limited
<b>Site Location</b>	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
<b>Elevation Above Mean Sea Level</b>	156 m to 177 m above Mean Sea Level
<b>Access to Site</b>	➤ 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:

- (A) As received Coal (ANNUAL RATE CONTRACT:) Coal Sampling & Analysis.
- (B) Coal Sampling & Analysis from Conveyor Belt by Mechanical Sampler (After Crusher).
- (C) Coal Sampling & Analysis from Conveyor Belt by Mechanical Sampler (Before Bunker).

## 3. TENDER FEE & 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 30<sup>th</sup> Oct, 2019**. Request for Bid Document/EOI will be not be entertained beyond this deadline.
  
- b) 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

- c) 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.

It may be 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.

#### **4. BID SECURITY:**

Interested parties to note that Bidder is required to furnish a Bid Security along with their Bid, in the format prescribed in Bid Document in the form of Bank Guarantee for an amount of INR 50,000/- and 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. PRE-QUALIFICATION REQUIREMENT (PQR):**

**Please note the documentary evidence to ascertain meeting of the PQR has to be submitted along with the bid and not along with the tender fee.**

##### **5.1. Technical:**

5.1.1. The bidders whom are working currently in MPL Unloading point incoming coal sampling & analysis will not be consider for submission of EOI and participation is restricted for this tender particularly.

5.1.2. The Laboratory of the Bidder to be located within 250 KM from the plant location (Maithon Power Plant).

5.1.3. The Laboratory of the Bidder must be NABL Accredited and analysis of daily gross sample should be in the Bidders laboratory (No sub-contracting and/or offloading allowed) / MPL Laboratory.

NABL accreditation of following parameters (on ADB & equilibrated moisture basis) is mandatory:  
**1. Total Moisture , 2. Ash Content, 3. Inherent Moisture, 4. Volatile Matter, 5. Fixed carbon by diff & 6. GCV**

5.1.4. The reports from such Laboratory must reach at MPL within 4 days from the date of sample collection.

5.1.5. The Bidder will be independent body and not an employee or an associate of the MPL or Tata Power. similarly, persons employed by the Bidder to carry out work assigned to the Bidder will be the employees of the Bidder and will not have any employee/ employer relations with the Owner.

5.1.6. The agency should be empaneled in the list of 3<sup>rd</sup> party samplers finalized by CEA & concurred by CIL.

##### **5.1.7. Experience (No. of years):-**

Experience in sampling and analysis work of coal involving bulk dispatch by Rail/Road during last **Three years** should be submitted as per the following table:-

	1	2	3	4	5	6	7	8
Sl. No.	For whom the bidder worked	Order No. Date & Year	Order value	Consignee	No. of coal samples collected and analyzed during the year	Quantity covered under sampling and analysis	Points of collection of samples.	Whether samples are collected from heap/ loaded wagons/truck/ during the process of loading/unloading

5.1.8. The Bidders should have executed similar nature (coal sampling, preparation & Analysis) of work.

5.1.9. The Bidder should be a Reputed Service Provider or Authorized Indian Agent/representative of foreign Principal. The prescribed Principals Authorization Form must be enclosed with the technical bid.

5.1.10. One Bidder can submit only one Bid.

5.1.11. To maintain sanctity of tendering system one Indian agent cannot represent two different foreign principals in one tender.

5.1.12. The agency shall have to provide tools and tackles, consumable items, manpower and transport arrangement wherever require etc. with proper supervision arrangements to conduct the job.

5.1.13. The agency should ensure that personnel employed are competent and have adequate qualifications for the jobs assigned to them. Supervisors so employed by them should be Graduates/Diploma holders & Chemist should be B.Sc. with 5 years / M.Sc. with 3 years of working experience along with knowledge of ISO/IEC 17025 (**4 days training certificate on ISO/IEC 17025 from NABL authorized institution is must**).

## 5.2 Financial:

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

The bidder shall have during the last three financial years an Average Annual Turn Over of not less than Rs. 1.08 Crores or its equivalent in any other currency related to tender business. Single Order of Rs.1.08 Crores Value should have been executed in last five years.

**5.2.1** Certified Copy of service Tax/GST registration and Service Tax/GST return for last Three years.

**5.2.2** Certified Copy of Bank statement of the Bidders for last two financial years.

**5.2.3** Audited Balance Sheet of Bidders for last three financial 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.