



**OWNER:
MAITHON POWER COMPANY LIMITED (MPL)**

**PROJECT MANAGER:
MAITHON POWER LIMITED**

**TITLE OF WORK TO BE AWARDED:
U#2 AOH SUPPORT SERVICES IN MAITHON POWER LIMITED**

ENQUIRY REFERENCE NO.: MPL/EMD/MAK/2024-25/2000068659



NOTICE INVITING EXPRESSION OF INTEREST (EOI) FOR-

U#2 AOH SUPPORT SERVICES IN MAITHON POWER LIMITED

Enquiry reference no.: MPL/EMD/MAK/2024-25/2000068659

Title of Work: U#2 ANNUAL OVERHAULING SUPPORT SERVICES IN 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](tel:9234002484)

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

Mrs. Choudhury Jayashree

Email: choudhuryj@tatapower.com

[Mobile No. 9234550658](tel: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 40000/- (INR Forty 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	40 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 overhauling electricals support services job.



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.

2.SCOPE OF WORK: There will be wide scale Electricals maintenance activities being carried out in various locations at site in upcoming U#2 Capital overhauling FY-25.

There will be requirement of the extensive manpower support & assisting the Annual Overhauling Activity.

Job Description	Required Manpower
HT Motor Replacement/Maintenance at TG, Boiler and CW area	7
12.5M and 27M 415V Board S/D, Modifications and Breakers Retrofitting's and ID Fan VFD work	7
GT, UAT, Bus duct	5
6.6KV Breaker OH and Control Wiring checking and tightness checking, cleaning work etc + 415V Board Shut down at 3.5M MCC Room Unit and Station Battery Charger and DCDB Maintenance	6
Actuators cable Disconnection and reconnection with R-DOL Starter Installation with switchyard	4
Complete Electrical Testing Activity	3
ESP 3.5M LT Boards along with Service Transformers, CLWPH, FOPH and AC MCC	6
Switchyard Activities	7

For details Scope of work Please Visit Tata power Tender section of our website (URL:<https://www.tatapower.com/tender/tenderlist.aspx>).

Consumables and tools will be in the scope of vendor as details mentioned in scope of work.

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:	
Bank details for submitting Tender fees through bank	Beneficiary Name – Maithon power Limited Bank Name – State bank of India Branch Name – CAG, Mumbai (09995)



transfer / NEFT:	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:	05-05-2024

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:

1. The bidder should have successfully executed and completed similar type of service contract with value not less than Rs. 40 Lakhs /year (Rupees Forty Lakhs only) during any one of the preceding two years (2021-22, 2022-23) in any State government /Central government /PSU /Limited company.
2. Vendor should have Electrical contractor License of 132 KV.
3. Wireman and supervisory License for technician and supervisors are must.

4.2 FINANCIAL REQUIREMENT:

1. The bidder shall have during the last two financial years (2021-22, 2022-23) an Average Annual Turn Over of not less than Rs. 1.0 Crores or its equivalent in any other currency related to tender business.
2. Audited Balance Sheet including Profit & Loss statement for the previous two completed financial years (2021-22, 2022-23) 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.

4.3 SAFETY REQUIREMENT:

- a) Safety Records---Please provide safety record for last three years.
- b) Valid OHSAS :18001or 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 provide at the time of RFQ)
- h) Hazard Identification and Risk Assessment/Job Safety Analysis.
- i) Statutory & IR requirements for Service Contracts at MPL – Revised
- j) Service MPL General terms and conditions of Contract
- k) Contractor's Safety Terms and Conditions
- l) 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):

- o) PO Copy, Completion Certificate from the concerned client in support of successful execution of jobs /reference projects to be submitted.
- p) Experience details of past 03 years should be submitted as per the following table format:

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

- q) Audited Balance Sheet and Profit & Loss Statement for last 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.
- r) Bidder shall submit valid PF, Service Tax registrations and PAN.
- s) 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 40000 /- (Indian Rupees Forty 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.

Detailed bidding and auction process shall be detailed in the RFQ / tender document.