OWNER:

MAITHON POWER LIMITED

PROJECT:

Supply and services of shaft and sleeves of various pumps components at Maithon Power Limited (MPL), Jharkhand - India

TENDER REF: MPL/MMD/RK/2026-27/3000011220

EXPRESSION OF INTEREST (EOI)

MAITHON POWER LIMITED

(Contracts Department)
Maithon Power Ltd, Village: Dambhui,
PO Barbindia, PIN-828205, District-Dhanbad

The Maithon Power Limited, a joint venture between Tata Power and DVC invites expression of interest from eligible vendors for the following packages:

Sl. No.	Ref. No	Package Description
1	**3000011220**	**Supply and services of shaft/sleeves & various comp. of multiple pumps**

For details of pre-qualification requirements, bid security, purchasing of tender document etc., please visit our website URL- https://www.tatapower.com/tender

Eligible vendors willing to participate may submit their expression of interest along with the tender fee for issue of bid document latest by **05-Dec-26.**

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	Tender Fee	Bid Security (EMD)	Estimated total package value
2X525 MW Maithon Power Limited (MPL), Dhanbad, Jharkhand	Supply and services of shaft/sleeves & various comp. of multiple pumps at Maithon Power Limited (MPL), Jharkhand – India	INR 2,000/-	70000 Rs.	Rs. 48000 (Excluding taxes)

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. TENDER FEE & TIMELINES:

   a) Interested parties meeting the pre-qualification criteria specified 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 specified date. Request for Bid Document/EOI will not be entertained beyond the deadline may be liable for rejection.

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/proof of payment to the mailing addresses provided, clearly indicating the Tender Reference number, and covering note.

Details for payment of Tender Fee:	
Bank details for submitting Tender fees through bank transfer / NEFT:	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
Deadline for tender fee payment and submission of EOI:	5th Dec 2026

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.

c) 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.

2. BIDDER PRE-QUALIFICATION CRITERIA:

Interested parties to note that Bidder shall be required to fulfil the following conditions and submit relevant supporting documents for each of the following criteria along with the Bid. 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.

PRE-QUALIFICATION REQUIREMENTS (PQR)- PR 3000011220 -Service Provider–Shaft and Sleeve Machining/ Material Supply

1. Scope of work

The service provider shall have the capability and experience to undertake machining, reconditioning and manufacturing of shafts and sleeves as per specifications and quality requirements.

The bidder shall submit audited financial statements or a chartered accountant-certified turnover statement for the last 2 financial years. **The average minimum annual turnover requirement needs to be not less than 30 Lakhs.**

Scope may include:

1.Job:

- Shaft machining and re-machining.
- Sleeve manufacturing and machining.
- Turning, facing, boring and threading.
- Keyway and groove machining.
- Shaft straightening, where approved.
- Dimensional inspection and quality documentation.
- Repair and reconditioning of existing shafts and sleeves, where applicable.

2. Quality documentation requirements

The service provider shall submit the following documents along with completed jobs:

1. Material Test Certificate (MTC), wherever material is supplied.
2. Incoming material inspection report.
3. In-process inspection report.
4. Final dimensional inspection report.
5. Surface roughness inspection report, where specified.
6. Calibration certificates of measuring instruments.
7. Job completion report.

3. Experience

The bidder shall have a minimum of three (2) years of experience in Shafts/ Sleeves machining and reconditioning.

3.1 Past Performance

The bidder shall submit copies of at least two (2) purchase orders copy, delivery records, or performance certificates for similar supplies executed during the last five (2) years.

Documents to be submitted by service provider

Vendor submission checklist

- ☐ Company profile.
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- ☐ Machinery list with capacity
- ☐ List of measuring instruments.
- ☐ Calibration certificates.
- ☐ Previous customer list.
- ☐ Similar work experience and purchase orders.
- ☐

	SEAL WATER PUMP	FACP	LP PUMP	HP PUMP	ECO BOOSTER PUMP	AWRP

QUANTITY	2	3	3	3	3	3
MAKE	Flowmore ltd.	Flowmore ltd.	Flowmore ltd.	Flowmore ltd.	Flowmore ltd.	Flowmore
T0TAL HEAD	95m	90m	22m	75 m	48 m	
DISCHARGE	30 m^3/h	53 m^3/h	390 m^3/h	430 m^3/h	35 m3/hr	
SPEED	1760 RPM	1460 RPM	1470 RPM	1485 RPM	1455 RPM	
PUMP INPUT	18.5 kw	17.67 Kw	28.71 kw	132 kw 200*150	11 kw	
SIZE	80*60	80*65	200*150	200*150	80*65	15 H
CONNECTION	clinker Grinder	M/S A/C & EFA	Seal trough	CG	EFA	stilling pond to clearifier water tank
Quantity	2	3		3	3	
Make	KBL Make	KBL Make		KBL Make	KBL Make	
Model:	RKB65/19H	RKB65/19H		SCT200/48L	DSM 65/32B	