



West Bengal State Electricity Distribution Company Ltd.
(A Government of West Bengal Enterprise)
Office of The Project Manager
Rammam Hydel Project, St-II

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Darjeeling, PIN-734 201

NIT No: PM/RMM/NIEt/ELECT/2023-24/12

DATE: 03.01.2024

Online e-tenders in two-part system [i) Technical Bid and ii) Financial Bid] with item-wise basis are invited by The Addl. Chief Engineer & Project Manager, Rammam Hydel Project, Stage - II, WBSEDCL from *experienced agencies having requisite credentials for e-Tender Document for Re-babbiting of existing one (01) no Thrust cum Journal Bearing (Driving End) and one (01) no Journal Bearing (Non-Driving End) for 12.75 MW, Pelton Runner, T-G Sets installed at Rammam Hydel Project, Stage-II, WBSEDCL, Lodhamahat, Darjeeling-734201.*

- 1. Name of Work:** Re-babbiting of one (01) no Thrust cum Journal Bearing (Driving End) and one (01) no Journal Bearing (Non-Driving End) for 12.75 MW, Pelton Runner, T-G Sets installed at Rammam Hydel Project, Stage-II, WBSEDCL, Lodhamahat, Darjeeling-734201.
- 2. Estimated Amount:** Rs. 15,00,000/- (Rupees Fifteen Lakh only) (Excl. GST)
- 3. Earnest Money/Bid Security:** Rs. 37,500/- (Thirty-Seven Thousand and Five Hundred only)
- 4. Eligibility Criteria:** The Bidder must possess minimum eligibility criteria as mentioned below:
 - a. Valid GST Registration Certificate
 - b. PAN Card
 - c. License in respect of prospective bidder such as Proprietorship Firm (Trade License), Partnership Firm (Partnership deed, Trade License), Ltd. Company (Incorporation Certificate, Trade License).
 - d. The Bidder shall have the experience of babbiting of bearings of any thermal, hydel, or any other power plants operated by WBSEDCL/ WBPDC/ NHPC/ NTPC/ any other Govt. or Private power generation utilities.In support of the above, the bidders shall submit the Letter of Award (LOA) and/or Delivery Certificate duly signed by respective ordering authority.
The Bidder shall produce original copy of the documents i.r.o. eligibility criteria, if so, required by WBSEDCL. Any discrepancies found by the tender inviting authority may lead to rejection of the bid and forfeiture of the earnest money.

The Intending bidders may download the tender documents from the website <https://wbtenders.gov.in> directly with the help of Digital Signature Certificate. The Interested bidders may submit the bids online at <https://wbtenders.gov.in>. Bids are to be submitted online only. All the documents in support of bid are also to be scanned and uploaded along with the tender document. Bid submitted/sent by any other mode will not be accepted.

- 5.** The Intending bidders may download the tender documents from the website <https://wbtenders.gov.in> directly with the help of Digital Signature Certificate. Necessary Earnest Money Deposit (EMD) should be submitted through online mode only. The Interested bidders may submit the bids online at <https://wbtenders.gov.in>. Bids are to be submitted online only. All the documents in support of bid are also to be scanned and uploaded along with the tender document. Bids submitted/sent by any other mode will not be accepted.

6. Key Dates:

Sl. No.	Description	Date and Time
1	Publishing Date	11.01.2024 at 11:00 Hrs.
2	Document Download Start Date	11.01.2024 at 11:00 Hrs.
3	Bid Submission Start Date	11.01.2024 at 11:00 Hrs.
4	Bid Submission End Date	08.02.2024 at 14:30 Hrs.
5	Date of technical bid opening	12.02.2024 at 11:00 Hrs.
6	Date of financial bid opening	To be intimated later

7. Scope of Work:

The agency shall be required to transport the existing material to factory/workshop for re-babbitting purpose and the finished material back to site, which includes the following jobs to be done,

- i) Initial measurement of both the Journal and Thrust-cum-Journal bearings at site. If required UT and DPT to be done.
- ii) Transportation of both the above-mentioned bearings from site to factory premises for Re-babbitting purpose.
- iii) Re-babbitting of the said bearings with appropriate Babbitt material. If required necessary testing for dimension and/or quality of the finished bearing assembly including the Babbitt material will be done at the factory premises, before dispatch of the said bearing back to site.
- iv) Transportation of the finished bearing from factory back to site.
- v) Final measurement of the finished bearings and provision of the as-built general/isometric drawings of the same.
- vi) Final checking of the bearing before installation to be done at the site up to the satisfaction of the site Engineer/Expert.

Note: Site in this scope shall mean the Power House of Rammam Hydel Project, Stage-II. All loading and unloading jobs required for transportation from site and back to site shall be the responsibility of the agency. Rough dimensional specifications of the said bearings are tabulated below,

Sl. No.	Item Description	Dimensional Details
1	Thrust-cum-Journal Bearing (DE)	ID- 475.36 mm, Thickness- 255 mm
2	Journal Bearing (NDE)	ID- 400 mm, Thickness- 315 mm

The agency is required to take all physical measurements of these bearings at site only. If required the available technical drawings/manuals/literatures of the above stated bearings may be shared with the agency.

- 8. Validity:** The tender shall be valid for one hundred and eighty (180) days from the date of opening of the technical bid. If the bidder modifies/withdraws the bid during the validity period of bid, the bid will be cancelled with forfeiture of Earnest Money Deposit (EMD).
- 9.** Conditional / Incomplete tender will not be accepted under any circumstances.
- 10.** During scrutiny, if it comes to the notice of the tender inviting authority that the credential or any other paper found incorrect / manufactured / fabricated, that bidder would not be allowed to participate in the tender and that application will be rejected without any prejudice and the earnest money deposited will be forfeited.

11. The eligibility of a Bidder will be ascertained based on the documents submitted by the Bidder in support of eligibility criteria. If any document submitted by a Bidder is found incorrect / manufactured / fabricated or false at any stage, his Tender will be rejected with forfeiture of earnest money and legal action may be taken against him.
12. The WBSEDCL does not bind itself to accept the lowest bidder and reserves the right to reject any or all tender(s). WBSEDCL reserves its right to take decision keeping its financial interest.
13. WBSEDCL reserves the right to:
 - Amend the scope of work to be tendered.
 - Reject any or all the offers without assigning any reason whatsoever at any time prior to the Award of Contract, without thereby incurring any liability to the affected bidder(s); and
 - Cancel the bidding process and reject all bids, without assigning any reasons thereof.

WBSEDCL will not be liable for any such actions. However, the bidder(s), who wish to seek reasons for such decision of cancellation / rejection, shall be informed by WBSEDCL unless its disclosure reasonably could be expected to affect the sovereignty and integrity of India; the security, strategic, scientific or economic interest of the State; relation with foreign state or lead to incitement of an offence. In such case, the Earnest money submitted by the bidder(s) will be refunded to the bidder without any interest.

14. WBSEDCL reserves the right to assess the bidders' capacity and capability to perform the contract and may relax the qualifying requirements at any stage, if required.
15. No price preference will be allowed to any agency/supplier/contractor based on the size of the company or its geographic location. Co-operative Society / MSME will not be considered with separate status.
16. For detailed information and terms and conditions of this tender, Bidders are requested to go through Instruction to Bidders (ITB), General Conditions of Contract (GCC) and Forms and Proforma provided with this tender.
17. In case of any query regarding the tender document, the bidder(s) may contact on or before the last date of submission of query (as mentioned above):

The Divisional Engineer (E)

In-charge of Power House

Rammam Hydel Project, St-II

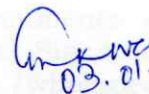
West Bengal State Electricity Distribution Company Limited (WBSEDCL)

P.O: Lodhomahat, Dist.: Darjeeling-734201

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03.01.2024

(Arun Kumar)

Addl. Chief Engineer & Project Manager
Rammam Hydel Project, St-II