



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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Dovan, P.O: Lodhomahat
Darjeeling, PIN-734 201

NIT No: PM/RMM/NiET/ELECT/2025-26/08

Date: 08.12.2025

Online e-tenders in two-part system [i) Technical Bid and ii) Financial Bid] with item-rate basis are invited by The Addl. Chief Engineer & Project Manager, Rammam Hydel Project, Stage - II, WBSEDCL, Lodhomahat, Darjeeling-734201 from bonafide, eligible, resourceful and experienced manufacturer, supplier or authorized channel partner having requisite credentials for the work as described further within this tender document.

- 1. Name of Work:** "Supply, installation and commissioning of new 220 V, 535 Ah Plante Lead Acid battery bank along with dismantling of the existing battery bank and buying back of dismantled 110 nos, Exide make, 2 V, 1070 Ah YHP-21 cells at Rammam Hydel Project Stage-II, WBSEDCL".
- 2. Estimated Amount:** Rs. 43,91,050.00/- (rupees forty-three lakh ninety-one thousand fifty only), without GST
- 3. Earnest Money:** Rs. 87,821.00/- (rupees eighty-seven thousand eight hundred and twenty-one 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 be a reputed manufacturer, supplier or authorized channel partner having an experience of supply and installation of any battery bank of voltage rating of at least 110 V or above under WBSEDCL / WBSETCL / WBPDCCL / NHPC/ Power Grid / NTPC or any other power utility within India in the last 05 (five) years.

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.

5. Key Dates:

SL No.	Description	Date and time
1	Publishing Date	16.12.2025 at 11:00 Hrs.
2	Document Download Start Date	16.12.2025 at 11:00 Hrs.
3	Bid Submission Start Date	16.12.2025 at 11:00 Hrs.
4	Bid Submission End Date	08.01.2026 at 14:00 Hrs.
5	Date of technical bid opening	12.01.2026 at 11:00 Hrs.
6	Date of financial bid opening	To be intimated later

6. 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. Bid submitted/sent by any other mode will not be accepted.

7. Scope of Work:

Supply, installation and commissioning of new 220 V, 535 Ah Plante Lead Acid battery bank along with dismantling of the existing battery bank and buying back of dismantled 110 nos, Exide make, 2 V, 1070 Ah YHP-21 cells as per the Technical Specifications mentioned in Chapter 4 (Technical Specification and Other Related Matters) later in this document within the Power House of Rammam Hydel Project, Stage-II, WBSEDCL, Lodhamahat, Darjeeling-734201. The above-mentioned scope is further detailed as below and can be taken as a reference for filling up of the B.o.Q.

Sl. No.	Item Description	UoM	Quantity
1.	Supply of 110 nos, high discharge performance (HDP) battery cells in transparent SAN container each having capacity of 2V, 535 Ah, confirming to IS 1652:1991, constituting of plante positive plates, pasted negative plates, lids, vents, plugs, separators, bolts & nuts, cell insulators, intercell connectors, Sulphuric acid, battery stand etc., whatever required to install a 220 V, 535 Ah, Plante type lead acid stationary battery bank along with a set of accessories required for maintenance of the said Battery Bank as mentioned in <u>Chapter 4 (Technical Specification and Other Related Matters)</u> latter in this document	Set	01
2.	Complete dismantling of all components of the existing 220 V, 1070 Ah Battery Bank assembly like plante cells, copper busbars, stands, cables etc. and return the same to the RHP, Stage-II, store (except the dismantled, Exide make 2 V, 1070 Ah, YHP-21 cells).	Set	01
3.	Arrangement of 110 nos 2 V, 535 Ah, Plante cells upon M.S./wooden stand for complete preparation of the new 220 V, 535 Ah, battery bank; their interconnections; filling of electrolyte in each cell along with maintaining the required specific gravity; connection of the bank to a 220 V _{DC} , battery charger available within the Control Room (cable for connection of the battery bank to the charger will be arranged by WBSEDCL); completion of charging and discharging cycles, maintaining the necessary rest period as per OEM procedure unless the desired results of VPC and SG are obtained; final charging up to the required float voltage level with maintaining the SG of the electrolyte and thereby commissioning of the bank	Set	01
4.	Buy back of old, Exide make 2 V, 1070 Ah, YHP-21 cells, as obtained from the dismantling of the battery bank assembly as mentioned in Sl. No. 02	Nos	110

8. **Validity:** The tender shall be valid for one hundred and eighty (180) days from the next day of opening of 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 on the basis of 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. WBSEDCL does not bind itself to accept the lowest bidder and reserves the right to reject any or all tender(s) without assigning any reason whatsoever. 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 Condition of Contract (GCC), Technical Specification and Other Related Matters 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 Addl. Chief Engineer & Project Manager

Rammam Hydel Project, St-II

Ph. No.: +91-93327-88610

West Bengal State Electricity Distribution Company Limited (WBSEDCL)

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