



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/NleT/ELECT/2024-25/14

DATE: 07.08.2024

Online e-tenders in two-part system [i) Technical Bid and ii) Financial Bid] with item-wise basis are invited by The Project Manager, Rammam Hydel Project, Stage- II, WBSEDCL, Lodhamahat, Darjeeling-734201 from bonafide, eligible, resourceful and experienced suppliers, contractors, manufacturing agencies etc. having requisite credentials for the work as specified below.

- 1. Name of Work:** *"Dismantling of existing 11 KV, Siemens 8BK20, VCB Switchgear and Shifting of the same to store along with Design & Engineering, Manufacturing, Inspection & Testing, Supply, Installation, Training and Final Commissioning of a New 11 KV, 14 Panel VCB Switchgear as specified in the scope, at Rammam Hydel Project Stage-II, WBSEDCL (2nd Call)"*.
- 2. Estimated Amount for Complete Work:** Rs. 3,17,88,080.00/- (Rupees Three Crore Seventeen Lakh Eighty-Eight Thousand and Eighty only) (Excl. GST)
- 3. Earnest Money:** Rs. 7,94,702.00/- (Rupees Seven Lakh Ninety-Four Thousand Seven Hundred and Two 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 bidders shall be reputed suppliers/ contractors/ manufacturing agencies in India, experienced in supply and erection of Switchgears, VCB and its components having an aggregated monetary involvement of all their works/ orders/ purchase orders executed in last 05 (five) years*, equivalent to a minimum 50% (fifty percent) of the estimated cost of this tender.

The Bidder shall produce copy of the documents in support of their respective eligibility criteria, along with a duly filled Experience Record as per proforma enclosed at Attachment - 1 to Form - 1 of Chapter - 5, Forms & Proforma. Any discrepancies found by the tender inviting authority may lead to rejection of the bid and forfeiture of the earnest money.

Note: * 05 (five) years may be counted back from the date of this tender i.e. 07.08.2024.

5. Key Dates:

SL No.	Description	Date and Time
1	Publishing Date	14.08.2024 at 11:00 Hrs.
2	Document Download Start Date	14.08.2024 at 11:00 Hrs.
3	Pre-bid Meeting Date	29.08.2024 at 11:00 Hrs.
4	Bid Submission Start Date	05.09.2024 at 11:00 Hrs.
5	Bid Submission End Date	26.09.2024 at 14:30 Hrs.
6	Date of technical bid opening	30.09.2024 at 11:00 Hrs.
7	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. Bids submitted/sent by any other mode will not be accepted.

7. Scope of Work:

The complete scope of the work is covered as under,

- Design, engineering and manufacturing of new Indoor type, 11 KV, 14 Panel, VCB Switchgear having Twelve (12) Nos 11 KV Vacuum Circuit Breakers (4 X 12.75 MW Generator, 2 X 11/132 KV Bank Transformer, 2 X 11/0.415 KV Auxiliary Transformer, 2 X 11/11 KV Isolation Transformer, 1 X Bus Coupler & 1 X SPARE), Two (02) Nos 11 KV/110 V Bus Section PT(s) and other components. Panels, breakers and other equipment shall be of reputed make and latest in the market.
- Inspection & Testing of said Switchgear along with its components at the Manufacturer's premises.
- Supply including transportation of said new Switchgear to the site for installation.
- Dismantling of existing Siemens 8BK20 Switchgear and shifting of the same to store.
- Installation, final Testing and Commissioning of said new Switchgear on existing foundation/location with all its components and all power & control cable connections & wirings, both locally & remotely.
- Arrangement of training for WBSEDCL personnel in respect of proper operation & maintenance of the said equipment.
- Supply of all mandatory spares after final commissioning of the said switchgear.

All works as mentioned above shall be in accordance to the specifications mentioned in Chapter 4 (Technical Specification and Other Related Matters) of the Tender Document. The complete scope is further divided into two parts tabulated, as following for quoting purpose.

Sl. No.	Item Description	UOM	Quantity
1.	Design & Engineering, Manufacturing, Testing and Supply of Indoor Type, 11 KV, 14 Panels, VCB Switchgear having Twelve (12) Nos 11 KV Vacuum Circuit Breakers (4 X 12.75 MW Generator, 2 X 11/132 KV Bank Transformer, 2 X 11/0.415 KV Auxiliary Transformer, 2 X 11/11 KV Isolation Transformer, 1 X Bus Coupler & 1 X SPARE), Two (02) Nos 11 KV/110 V Bus Section PT(s) and other components as per specifications mentioned in <u>Chapter 4 (Technical Specification and Other Related Matters)</u> of the Tender Document. Panels, breakers and other equipment shall be of reputed make and latest in the market. (Note – all mandatory spares as mentioned in Cl. No. TSS-1.A of Chapter 4 are also included in this scope)	Set	01
2.	Dismantling of Existing Siemens 8BK20 Switchgear & subsequent transport of the same to the RHP, St-II Store, Installation of the new Switchgear along with all components, Final Testing & Commissioning of the complete setup, arrangement of Training etc., up to the full satisfaction of the Engineer-in-Charge/Controlling Officer	Set	01

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 the right to take decisions 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/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. The interested/intending bidders may also attend the Pre-Bid Meeting to be held in presence of the Tender Committee at Rammam Hydel Project, St-II, P.O: Lodhomahat, Dist.: Darjeeling-734201, on specified date and time for more clarifications regarding the tendering process, other related general and technical matters.
18. 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


Ph. No.: +91-99323-46106

West Bengal State Electricity Distribution Company Limited (WBSEDCL)

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

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08.08.24

(A K Singh)

Project Manager

Rammam Hydel Project, St-II