Section I - NOTICE INVITING TENDER

ABRIDGED NOTICE INVITING TENDER

WBSETCL

(A Govt of West Bengal Enterprise)

CHIEF ENGINEER: (O&M) – I, VIDYUT BHAVAN

NOTICE INVITING TENDERS

For

Data Collection, generation & submission of reports and service/maintenance of Energy Meters under 100% metering scheme for twelve months i.r.o. E.H.V Substations of WBSETCL and Hydel Power Stations within the state West Bengal

[Domestic Competitive Bidding]

1. ***West Bengal State Electricity Transmission Company Limited (WBSETCL)*** invites bids from the eligible bidders on turnkey basis through Domestic Competitive Bidding for the work of "Data Collection, generation & submission of reports and service/maintenance of Energy Meters under 100% metering scheme for twelve months i.r.o. E.H.V Substations of WBSETCL and Hydel Power Stations within the state West Bengal" against **NIT No. CE/ (O&M) – I/100% METERING/ 2024-25/01, DATED 10.06.2024**

   Interested Bidder may download the Bid documents from **10.06.2024 from 11.00 A.M. and Bids shall be submitted online up to 03.00 P.M. on 08-07-2024.**

   WBSETCL intends to finance this project.

   Intending bidder may download the tender documents from the website http://etender.wb.nic.in OR wbtenders.gov.in directly with the help of Digital Signature Certificate. Necessary cost of bidding documents (non refundable) may be remitted through Demand Draft / Pay Order/ Banker's Cheque issued from any scheduled bank in favour of "**WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED**" **payable at Kolkata** and also to be documented along with the bid and submitted online. The original Demand Draft / Pay Order against tender fees should be submitted physically to the Office of Chief Engineer: (O&M) - I, D- Block, 10th Floor, WBSETCL, Bidyut Bhawan on or before **09-07-2024 up to 01.00 P.M.**

DETAILED NOTICE INVITING TENDER

WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED

(A Govt of West Bengal Enterprise)

CHIEF ENGINEER: (O&M) – I, VIDYUT BHAVAN

NOTICE INVITING TENDERS

For

DATA COLLECTION, GENERATION & SUBMISSION OF REPORTS AND SERVICE/MAINTENANCE OF ENERGY METERS UNDER 100% METERING SCHEME FOR TWELVE MONTHS I.R.O. E.H.V SUBSTATIONS OF WBSETCL AND HYDEL POWER STATIONS WITHIN THE STATE WEST BENGAL.

[Domestic Competitive Bidding]

NIT No: CE/ (O&M) – I/100% METERING/ 2024-25/01, DATED 10.06.2024

1. ***West Bengal State Electricity Transmission Company Limited (WBSETCL)*** invites bids from the eligible bidders on turnkey basis through Domestic Competitive Bidding for the work of "Data Collection, generation & submission of reports and service/maintenance of Energy Meters under 100% metering scheme for twelve months i.r.o. E.H.V Substations of WBSETCL and Hydel Power Stations within the state West Bengal" against NIT No **CE/ (O&M) – I/100% METERING/ 2024-25/01, DATED 10.06.2024.**

2. **SCOPE OF WORK** :

The scope of works against the order are as follows: -

1. Data Collection on monthly basis.
2. Preparation of Standard Report with detailed analysis.
3. Preparation of Requisition Based Report with need-based analysis.
4. Service/ maintenance of Energy Meters.

The scope of works covers design, supply and installation of necessary hardware and software for service/maintenance of "100% Metering Systems" of all S/Stations of WBSETCL throughout the geographical domain of West Bengal, data collection detailed analysis & report along with preparation for electrical energy audit using the existing metering infrastructure i.e. Meters, CT's and PT's.

For Detail scope of work, Requirements & Deliverables, please refer enclosed GTP.

3. Estimated Cost for the Project: - **Rs. 98.89 Lac (Rupees Ninety Eight Lac Eighty Nine) only (excluding GST).**

4. Detailed Specification, scope of supply and terms and conditions of supply are given in the bidding documents, which are available at the online e-tendering portal https://wbtenders.gov.in / or https://etender.wb.nic.in as per the following schedule:

Sl. No.	Particulars	Date & Time
1	Bidding document No	**CE/ (O&M) – I/100% METERING/ 2024-25/01, DATED 10-06-2024**
2	Date of uploading of N.I.T. & other Documents (online)	10-06-2024 from 10:00 AM
3	Documents download start date (Online)	10-06-2024 from 11:00 AM
4	Request for pre-Bid clarification to be sent to the address given in clause 12.0	Up to 03:00 PM on 18-06-2024
5	Pre-Bid meeting	20-06-2024 at 01:00 PM
6	Uploading of Bid Clarification	24-06-2024 by 03:00 PM
7	Bid submission start date (On line)	26-06-2024 From 10:00 AM
8	Bid Submission closing (On line)	08-07-2024 up to 3:00 PM
9	Last Date of submission of original copies for Bid Security (as per Annexure-3b), Original power of Attorney OR a valid General Power of Attorney in favour of signatory of the Bid and Affidavit regarding Eligibility (Duly notarised).(Off Line)	09-07-2024 upto 01:00 PM
10	Opening of Techno-commercial bid	10-07-2024 from 03:00 PM
11	Opening of Price bid (Online)	The bidders shall be informed of the date & time of the opening of the price bid at a later stage after techno-commercial evaluation
12	Time Period	**12 Months**

5. A complete set of bidding documents may be downloaded by any interested bidder.
6. Downloading the bidding documents shall not automatically construe that the bidder fulfils the Qualifying Requirements which shall be determined during bid evaluation based on data/documents uploaded by the bidder.

All bids must be accompanied by bid security for an amount of **Rs 0.99 Lac [Rupees Ninety Nine Thousand only]**

Details guidelines herein under for submission of bid-security

a. The bidder shall login to the e-Procurement portal of Government of West Bengal https://wbtenders.gov.in using his login Id and password.

b. The bidder shall select the tender to bid and initiate payment of EMD. Following payment options are available for paying EMD amount through online mode:

i. Net-banking through Payment Gateway.

ii. Submission of EMD through BG: For submission of EMD in the form of BG, bidders will have to opt for EMD Exemption in e-tender portal and upload scanned copy of BG ***(i.e. Bank Guarantee of an amount of Rs 0.99 Lakh (with validity for a period of 240 days from the date of opening of Technical Bids with a claim period of another 90 days thereafter)*** along with requisite testimonials for proportional EMD in the EMD exemption document upload section. Physical copy of BG shall be submitted within the stipulated date at the office of the **Chief Engineer (O&M)-I, 10th Floor, D-Block, Bidyut Bhawan.**

For preparation of BG the Bank details of WBSETCL is given below:

STATE BANK OF INDIA
INDUSTRIAL FINANCE BRANCH, KOLKATA
4th & 5Th FOOLR ,JEEVAN DEEP BUILDING,1-MIDDLETON STREET
KOLKATA-700071
A/C No. 41456850307
IFSC CODE : SBIN0001936

c. EMD amount can be paid either in online mode or submitted through Bank Guarantee (BG) in full. Partial payment through online mode and remaining submission through BG is not allowed.

d. GENERAL INSTRUCTIONS FOR ONLINE PAYMENT:

- ► The bidder will have to mandatorily pay through Net-banking facility once Net-banking mode is opted for payment.
- ► Only a single value can be entered as EMD amount in e-tender portal for each tender. However, in case tender has fixed EMD on line item (multiple items) basis, then, for the cases when actual EMD value calculated as per NIT by the bidder is less than the one mentioned in e-tender portal, bidders shall mandatorily opt for Exemption for payment of actual EMD amount and upload the requisite testimonials for proportional EMD and its proportional amount is to be paid in form BG/ online mode.
- ► The bank account used for payment of EMD by the bidders shall be maintained operative until the completion of tendering process. All refunds will be made mandatorily to the Bank A/c from which the payment of EMD has been initiated.

e. Refund/Settlement of EMD Amount:

- ► For unsuccessful bidders, EMD amount submitted against the tender shall be refunded automatically, through an automated process, by NIC portal on receipt of updated status of any bid.
- ► For successful bid(s), EMD will be refunded from WBSETCL authority after completion of tendering process and following due procedures.
- ► The bank account used for payment of EMD by the bidders shall be maintained operative until the completion of tendering process. All refunds will be made mandatorily to the Bank A/c from which the payment of EMD has been initiated.

► For any queries related to payments and refunds, bidders will have to communicate with ICICI Customer Support, viz, 9836547320 and 8017094744 since payment gateway facility used by E-tender portal is maintained by ICICI.

7. Non submission of the acceptable bid security along with prescribed cost of bidding documents as specified here, in a sealed cover or submission of bid security and cost of bidding document of inadequate value shall be rejected by the WBSETCL and in such cases bids shall be considered as non responsive.

8. Qualifying Requirement for bidders:
In addition to the requirements stipulated under Section, Instruction to Bidders (ITB), the following shall also apply:

The Bidder must have to meet the following conditions:

A) Financial Capability:-

i) The **Minimum Average Annual Turnover (MAAT)** of the Bidder for the best 3 (three) years out of the last 5 (five) financial years for which the audited accounts are available shall not be less than **Rs. 148.35 Lac .**

ii) **Net worth** at the end of last financial year shall be **positive.**

iii) **Bidder** shall have **Liquid Asset (L.A)** and /or evidence of access to or availability of credit facilitiesof equivalent amount not less than **Rs. 24.72 Lac.**

B) Technical Capability and Experience:

The Bidder, who intends to participate in the Bid, shall have to comply the following criteria:

a) Bidder must possess adequate tools /instruments i/c. software/hardware to carry out meter data collection, energy auditing/accounting and MIS generation.

b) The bidder should have the past experience of executing work and services of similar nature of value not less than **Rs.49.44 (Rupees Forty Nine Lac Forty Four Thousand).** in a single contract in the preceding 7(Seven) financial years for government. central or state, or reputed power utilities of PSUs or private sector on the date of issuance of NIT.

The above information is to be supported by certificate stating successful completion and satisfactory performance certificate and Taking over Certificate [TOC] of the relevant contract executed.

A. Personnel Capability:

The bidder must have full-fledged set up for executing similar projects in power utility. Details of execution set up to be deployed by the bidder shall be furnished in their offer. Bidder must have technically qualified Engineers who have experience in similar field. Bidder shall submit the qualification and experience

details of their key personnel, who are proposed to be involved in carrying out this work.

B. Other requirement:

a) Bids may be submitted by a Registered Company that on its own meets all the qualifications, experience and requirements set forth in bidding document.
b) The "Must Conditions" to be met by the bidder have been further elaborated in the NIT. Bidders shall upload scanned copies of valid and authenticated documentation in support of his capability/experience/requirement and qualification.

9. Time Period for the project is **12 (twelve) months** from the date of placement of LOA. However the period may be reduced to any duration as per the necessity and convenience of the ordering authority.

10. The tender consist of 01 (one) Price Schedule. Bidders are advised to offer their price for all the items in the schedule. In case any item of the price schedule is left blank it will be considered that the bidder shall execute the total work as per total price offered for the other items in the price schedule taken together.

11. WBSETCL reserves the right to accept or reject any bid partly or fully or cancel the bidding without assigning any reasons thereof and in such case no bidder/ intending bidder shall have any claim arising out of such action.

12. The bidder may mail their Pre – Bid quarries to the following E-mail within the scheduled date as mentioned above.

13. **The quantity as shown in the BoQ is a tentative one. The same may vary during actual execution and the payment will be made as per actual execution.**

14. **ADDRESS FOR COMMUNICATION**

The Chief Engineer: (O&M) - I,
West Bengal State Electricity Transmission Company Limited,
10th Floor, "D" Block,
Block -DJ, Bidyut Bhavan,
Sector –II, Salt Lake City,
Kolkata -700091.

Fax	: 91-33-2359-1892
Telephone	: 91-33-2359-1895
E-mail	: cetr1955@gmail.com
Website	: www.wbsetcl.in