

**WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED**

(A Govt. of West Bengal Enterprise)  
Office of the Chief Engineer (Testing)  
Central Testing Department  
CIN: U40101WB2007SGC113474  
Regd. Office: Abhikshan Bhavan (2<sup>nd</sup> Floor),  
Bidhannagar, Block-BN, Sector-V: Kolkata : 700 091  
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**DETAILED NOTICE INVITING e-TENDER**

For  
Procurement of Energy Meters  
**[Domestic Competitive Bidding]**

NIT No: CE (CTD)/WBSETCL/ Procurement/5 dated 06.12.2017.  
(Submission of Bid through online)

- 1.0 WBSETCL invites single stage twofoldersbids from eligible and qualifiedbidders through e-tender for procurement of following Equipment / Materials:

Sl. No.	Description of Equipment / Materials	Unit of Measure	Quantity
1	DLMS protocol complied 0.2s Accuracy Class,Category-'A', AC Static Energy Meter for Energy accounting & audit, along with all other accessories as per Technical Specification.	Nos.	300

- 2.0 Detailed Specifications, 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://wbenders.gov.in/orhttps://etender.wb.nic.in> as per the following schedule:

Bidding document No	:	NIT No: CE (CTD)/WBSETCL/ Procurement/5 dated 08.12.2017.
Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	:	08.12.2017 from 10:00 AM
Documents download start date (Online)	:	08.12.2017 at 06:00 P.M.
Request for Pre-Bid clarifications to be sent to the address given in clause 12.0	:	Up to 21.12.2017 by 04.00 P.M.
Pre-bid meeting	:	26.12.2017 at 02.30 P.M.
Bid submission start date (On line)	:	02.01.2018 from 10.00 A.M.
Submission of sample meters	:	Up to 19.01.2018 by 1:00 P.M.
Bid Submission closing (On line)	:	19.01.2018 at 4:00 P.M.



Last Date of submission of original copies for the cost of Tender Fees, Bid Security (As per Annexure-3b), Original Power of Attorney & Affidavit regarding Eligibility ( <b>duly notarized</b> ) OR a valid General Power of Attorney in favour of Signatory of the Bid and <b>aconfirmatory document for submission of sample meter</b> as per Technical Specification. (Offline)	:	Up to 20.01.2018 by 02.00 P.M.
Opening of bid (Online) [Techno-commercial bid]	:	24.01.2018 from 12 Noon
Testing of sample meters	:	29.01.2018 to 02.02.2018
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
Cost of the Tender Document	:	<b>₹5000.00 [Rupees five thousand only]</b>

In the event of e-filing, intending bidder may download the tender documents from the website <http://etender.wb.nic.in>, or <http://wbtenders.gov.in> directly with the help of Digital Signature Certificate. Necessary cost of tender documents (tender fees) as mentioned above may be remitted through in the form of a Demand Draft/ Pay order/ banker's cheque payable at Kolkata drawn in favour of "**IT, Communication & Testing Department, WBSETCL**" from any scheduled commercial bank and also to be documented through e-filing. The original Demand Draft / Pay Order against tender fees & Bid Security (As per Annexure-3b) [As Statutory Document] should be submitted physically (offline) to the Office of The Chief Engineer, Central Testing Department, WBSETCL under sealed cover on or before the scheduled date & time as specified above.

- 3.0 Uploading of bidding documents shall not automatically construe that the bidder fulfils the Qualifying Requirements which shall be determined during bid evaluation based on data/documents submitted by the bidder. No request for sending the bid documents by post or by Courier Service shall be entertained. Bid documents are not transferrable.
- 4.0 The purpose of the pre-bid meeting will be to clarify the scope of supply, and any issues regarding the bidding documents and the Technical Specifications, if raised at that stage by the bidders. The WBSETCL shall not be under any obligation to entertain /respond to suggestions made or to incorporate modifications sought for by the prospective bidders during the pre-bid meeting or thereafter.
- 5.0 **The bidder must offer full tendered quantity of all the Equipment / Materials. Bid submitted by the bidders for quantity less than the tendered quantity specified above shall be liable for rejection.**



6.0 All bids shall remain valid up to a minimum period of one hundred and twenty (120) days from the next day of price bid opening date.

7.0 All bids must be accompanied by **bid security** for an amount of ₹ 81,000.00 [Rupees Eighty One Thousand only] in the form of Demand Draft / Pay order / Banker's Cheque drawn in favour of "*IT, Communication & Testing Department, WBSETCL*" from any scheduled commercial bank, payable at Kolkata, or a Bank Guarantee from any scheduled commercial bank favouring WBSETCL which shall remain valid for a period of one hundred and eighty (180) days from the next day of techno-commercial bid opening date with a further claim period of thirty (30) days. Bids shall be rejected by the WBSETCL; if the bidder fails to submit original Bank Guarantee/Demand Draft / Pay Order/ Banker's Cheque against tender fees & Bid Security( As per Annexure-3b) physically to the Office of The Chief Engineer, Central Testing Department, WBSETCL under sealed cover on or before the scheduled date & time as specified above.

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

**Name of the Bank: State Bank of India**

**Address of the Bank: Sector-2, Salt Lake City, Kolkata-700091**

**Account No.: 31108619156 and IFSC: SBIN0007816**

**8.0 Qualifying Requirements for bidders:**

8.1. Following shall be the qualification requirements:

**Technical**

- (i) The bidder should have energy meter manufacturing unit in India and the DLMS type Open Protocol energy meters should be manufactured & supplied from such units to any Indian power utility.
- (ii) Bidder should have all the facility in his works for design, assembly, quality assurance, testing (all routine and acceptance tests), automatic calibration of Energy Meter on software based test bench, qualified team of technical and software engineer.
- (iii) The bidder must have delivered at least 50% of tendered quantity of similar type of Energy Meter (3-phase CT/PT operated) in one financial year during last 5(five) years from the date of NIT to any Power Utility in India.

**Financial**

- a. Liquid Asset at the end of last financial year shall not be less than ₹ 20, 25,000.00 [Rupees Twenty Lakh Twenty Five Thousand only]. Liquid Asset shall be as per the last audited accounts available.
- b. Minimum Average Annual Turnover (turnover from business activities only) for best three (3) years out of the last five (5) financial years for which the audited accounts are available shall not be less than ₹1,21,50,000.00 [Rupees OneCroreTwenty OneLakhand Fifty Thousand only].
- c. Net Worth at the end of last financial year shall be positive.



**8.2. [Non-statutory documents]:-**The bidder shall upload, as part of his techno-commercial bid, documents establishing the bidder's qualifications to execute the Order to the satisfaction of the WBSETCL. All documents required to establish bidder's financial and technical qualification must be submitted as part of techno-commercial bid. In particular, the following documents need to be uploaded by the bidder:

- a. Documentary evidence regarding category of the manufacturer (Micro/ Small/ Medium/ Large) like Registration Certificate issued by SSI/ NSIC/ Directorate of Industries etc.
- b. If the bidder is an authorized dealer/supplier/ sole selling agent/Indian subsidiary of a foreign manufacturer, or the original manufacturer supplies the Equipment / Materials through a dealer, supplier, sole selling agent in India or Indian subsidiary, an authorisation letter from such original manufacturer needs to be furnished by the bidder. **[Not applicable in the instant tender].**
- c. List of purchase order references for similar supplies in the past five (5) years with copies of un-priced/priced purchase orders and execution status of each order supported by duly acknowledged delivery challans or excise duty gate passes or, client's certificate. **[Applicability up to the extent of meeting Technical QR].**
- d. Confirmation regarding availability of in-house inspection/ testing facilities or access through other government approved agencies for performing inspection/ testing.
- e. Performance Certificates from the user for successful operation of similar equipment. **[Applicability up to the extent of meeting Technical QR].**
- f. Copies of Type Test Certificate of the Equipment / Materials included in the scope of supply as per relevant IS/ IEC. **[Applicability up to the extent of meeting Technical Specification of the Tender]**
- g. Audited Annual Accounts of the company for the last five (5) years (in case of companies)  

or

IT Return duly acknowledged by the tax department for the last five (5) years (in case of bidders other than companies).  
**[Applicability up to the extent of meeting Financial QR]**
- h. Copies of TAN Card, Copies of G.S.T. Registration Certificate along with other relevant details.
- i. Registered Deed of partnership Firm / Article of Association & Memorandum

8.3. **[Statutory documents]**:-In addition to above, the bidder shall also be required to meet the eligibility conditions and upload a scanned & digitally signed copy of Power of Attorney in favour of Signatory of the Bid as per Annexure: 4 OR a valid General Power of Attorney in favour of Signatory of the Bid, An Affidavit regarding Eligibility (duly notarized) as per Annexure: 6 of Section V-A of the bidding documents & properly filled other Applicable Annexures (1-12) and Filled up Guaranteed Technical Particulars Format, if provided with the Technical Specification.

**N.B.:** *The Original Power of Attorney in favour of Signatory of the Bid as per Annexure: 4 OR a valid General Power of Attorney in favour of Signatory of the Bid (duly notarized), an Affidavit regarding Eligibility (duly notarized) as per Annexure: 6 of Section V-A of the bidding documents shall be submitted to the Chief Engineer, Central Testing Department, WBSETCL under sealed cover on or before the scheduled date & time as specified above.*

8.4. Notwithstanding anything stated herein, WBSETCL reserves the right to inquire and review the bidder's capability and capacity to supply the Equipment / Materials.

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

#### 10.0 Delivery Schedule

The delivery schedule given hereunder is inclusive of the period required for conducting type tests, if so required by the WBSETCL.

<b>Sl. No</b>	<b>Quantity of Equipment / Materials</b>	<b>Delivery Schedule</b>
1.	300 Nos. of DLMS protocol complied 0.2s Accuracy Class, Category-'A', AC Static Energy Meter for Energy accounting & audit, along with all other accessories as per Technical Specification.	Total Tendered/Ordered quantity to be delivered within 90 days from the date of placement of Order

11.0 Place of delivery

<i>Sl. No</i>	<i>Description of Equipment / Materials</i>	<i>Quantity</i>	<i>Name and address of the consignee</i>	<i>Place of delivery</i>
1.	DLMS protocol complied 0.2s Accuracy Class, Category-'A', AC Static Energy Meter for Energy accounting & audit, along with all other accessories as per Technical Specification.	300 Nos.	The Chief Engineer (Testing), WBSETCL, Abhikhan Building, BN-Block, Sector-V, Salt Lake, Kolkata-700 091. Phone: 2367-1494.	Central Testing Store, WBSETCL, Abhikhan Building, BN-Block, Sector-V, Salt Lake, Kolkata-700 091.

Notwithstanding the details of consignees mentioned above, the WBSETCL reserves the right to make modification in the above details at the time of issuing Delivery Instructions (DI).

12.0 Address for seeking any clarifications on the bid documents:

The Chief Engineer, Central Testing Department, WBSETCL, Abhikshan Building, Block- BN, Sector-V, Saltlake, Kolkata- 700 091.