

West Bengal State Electricity Transmission Company Limited  
(A Govt. of West Bengal Enterprise)  
CIN: U40101WB2007SGC113474

*Office of the Chief Engineer (Procurement)*

ABRIDGED NOTICE INVITING e-TENDER

NIT No: CE(P)/WBSETCL/160,100 & 50 MVA Trf./18-19/34 dated 14.02.2019.

WBSETCL invites e-tender for procurement of **160, 100 & 50 MVA Auto/Power Transformers.**

Interested bidders may obtain bidding documents by registering themselves to the e-tendering portal ( <https://wbtenders.gov.in> or <https://etender.wb.nic.in>) and thereby downloading the bidding documents from 14.02.2019 11:00 A.M. and shall be submitted (online) up to 04.00 P.M. on 13.03.2019.

Detailed NIT may also be seen & downloaded from WBSETCL website ([www.wbsetcl.in](http://www.wbsetcl.in) ).

**WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED**

(A Govt. of West Bengal Enterprise)

Office of the Chief Engineer (Procurement)

CIN: U40101WB2007SGC113474

Regd. Office: Vidyut Bhavan (10<sup>TH</sup> Floor), Block-‘B’,

Bidhannagar, Block-DJ, Sector-II: Kolkata: 700 091

Ph No: (033) 2359-1956; Fax: (033) 2359-1894;

E-mail-[procurement.hq@wbsetcl.in](mailto:procurement.hq@wbsetcl.in)

Website- [www.wbsetcl.in](http://www.wbsetcl.in)

**DETAILED NOTICE INVITING e-TENDER**

For

Procurement of 160, 100 & 50 MVA Auto/Power Transformers

**[Domestic Competitive Bidding]**

NIT No: CE(P)/WBSETCL/160,100 & 50 MVA Trf./18-19/34 dated 14.02.2019.

(Submission of Bid through online)

- 1.0 WBSETCL invites single stage two folders bids from eligible and qualified bidders through e-tender for procurement of following Equipment / Materials:

Item Sl. No.	Description of Equipment / Materials	Unit of Measure	Quantity
1.	<b>160 MVA, 220/132/33 KV, 3ph Auto Transformer</b> complete with <i>Nitrogen Injection Type Fire Prevention &amp; Extinguishing System</i> and all other accessories as detailed in Technical Specification.	Nos.	02 (Two)
2.	<b>100 MVA, 220/33 KV, 3ph Power Transformer</b> complete with <i>Nitrogen Injection Type Fire Prevention &amp; Extinguishing System</i> and all other accessories as detailed in Technical Specification.	Nos.	02 (Two)
3.	<b>50 MVA, 132/33 KV, 3ph Power Transformer</b> complete with all other accessories as detailed in Technical Specification.	Nos.	20 (Twenty)

- 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://wbtenders.gov.in/> or <https://etender.wb.nic.in> as per the following schedule:

Bidding document No	:	CE(P)/WBSETCL/160,100 & 50 MVA Trf./18-19/34 dated 14.02.2019
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Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	:	14.02.2019 from 10:00 A.M.
Documents download start date (Online)	:	14.02.2019 11:00 A.M.
Request for Pre-Bid clarifications to be sent to the address given in clause 12.0	:	Up to 20.02.2019 by 05:00 P.M.
Pre-bid meeting	:	27.02.2019 at 02:30 P.M.
Bid submission start date (On line)	:	06.03.2019 from 10:00 A.M.
Last Date of submission of original copies for the cost of Tender Fees ( <b>along with GST Certificate</b> ), Bid Security (As per Annexure-3b), Original Power of Attorney & Affidavit regarding Eligibility ( <b>both duly notarized</b> ) OR a valid General Power of Attorney in favour of Signatory of the Bid ( <b>duly notarized</b> ). (Offline)	:	Up to 14.03.2019 by 03:00 P.M.
Bid Submission closing (On line)	:	13.03.2019 up to 04:00 P.M.
Opening of bid (Online) [Techno-commercial bid]	:	15.03.2019 from 04:00 P.M.
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 (inclusive of GST)	:	₹5900.00 [Rupees Five Thousand and Nine Hundred only]

In the event of e-filling, intending bidder may download the tender documents from the website <https://etender.wb.nic.in> or <https://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 **“WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED”** from any scheduled commercial bank and also to be documented through e-filling. 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, Procurement 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 the relevant Equipment / Materials of Item-1 and/or Item-2 and/or Item-3, the bidder intends to quote. Bid submitted by the bidders for quantity less than the tendered quantity specified above shall be liable for rejection. Also, the Bidder must upload the BoQ satisfactorily in accordance with their offered item(s); otherwise the bid may be summarily rejected.**

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:-

- (1) ₹ 8,02,000.00 [Eight Lakh & Two Thousand only ] for **Item-1**
- (2) ₹ 7,86,000.00 [Seven Lakh & Eighty Six Thousand only] for **Item-2**
- (3) ₹ 78,89,000.00 [Seventy Eight Lakh & Eighty Nine Thousand only] for **Item-3**
- (4) ₹ 31,75,000.00 [Thirty One Lakh & Seventy Five Thousand only] for **both Item-1 & 2**
- (5) ₹ 94,60,000.00 [Ninety Four Lakh & Sixty Thousand only] for **both Item-2 & 3**
- (6) ₹ 94,92,000.00 [Ninety Four Lakh & Ninety Two Thousand only] for **both Item -1 & 3.**
- (7) ₹ 1,10,64,000.00 [One Crore Ten Lakh & Sixty Four Thousand only] for **Item-1 , 2 & 3.**

in the form of Demand Draft / Pay order / Banker's Cheque drawn in favour of "WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED" 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 not supported with an acceptable bid security or bids supported with bid security of inadequate value shall be rejected by WBSETCL. 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, Procurement 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: CANARA Bank

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

Account No.: 2549201000230 and IFSC: CNRB0002549



**N.B.: The EMD value indicated in the e-tendering portal is only an ornamental value “1” and shall be read as indicated in Clause 7.0 of the detailed NIT. Relevant Annexure-3c is to be submitted in the designated folder satisfactorily.**

8.0 Qualifying Requirements for bidders:

8.1. Following shall be the qualification requirements:

**Technical**

- (i) The bidder must be the original manufacturer of the similar or higher rated (both in form voltage class & power rating) transformers having manufacturing plant in India.
- (ii) The bidder must have delivered at least 50% of tendered quantity of similar or higher rated (both in form voltage class & power rating) transformers in one financial year during last 5(five) financial years from the date of NIT to any Power Utility in India.
- (iii) The similar or higher rated (both in form voltage class & power rating) transformers must be in successful operation in any Indian power utilities for not less than one (01) year as on date of NIT.

**Financial**

**Applicable for those quoting for Item-1 [160 MVA Trf.] only:**

- a. Liquid Asset at the end of last financial year shall not be less than ₹ 2,00,00,000.00 [Rupees Two Crore 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 ₹ 12,03,00,000.00 [Rupees Twelve Crore and Three Lakh only].
- c. Net Worth at the end of last financial year shall be positive.

**Applicable for those quoting for Item-2 [100 MVA Trf.] only:**

- a. Liquid Asset at the end of last financial year shall not be less than ₹ 1,97,00,000.00 [Rupees One Crore and Ninety Seven Lakh 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 ₹ 11,79,00,000.00 [Rupees Eleven Crore and Seventy Nine Lakh only].

- c. Net Worth at the end of last financial year shall be positive.

**Applicable for those quoting for Item-3 [50 MVA Trf.] only:**

- a. Liquid Asset at the end of last financial year shall not be less than ₹ 9,87,00,000.00 [Rupees Nine Crore and Eighty Seven Lakh only]. Liquid Asset shall be as per the last audited accounts available.
- b. Average Annual Turnover (turnover from business activities only) during the last three (3) financial years for which the audited accounts are available shall not be less than ₹ 88,75,00,000.00 [Rupees Eighty Eight Crore and Seventy Five Lakh only].
- c. Net Worth at the end of last financial year shall not be less than ₹ 9,87,00,000.00 [Rupees Nine Crore and Eighty Seven Lakh only].

**Applicable for those quoting for both Item-1 & 2 [both 160 MVA & 100 MVA, Trf.]:**

- a. Liquid Asset at the end of last financial year shall not be less than ₹ 3,97,00,000.00 [Rupees Three Crore and Ninety Seven Lakh only]. Liquid Asset shall be as per the last audited accounts available.
- b. Average Annual Turnover (turnover from business activities only) during the last three(3) financial years for which the audited accounts are available shall not be less than ₹ 47,63,00,000.00 [Rupees Forty Seven Crore and Sixty Three Lakh only].
- c. Net Worth at the end of last financial year shall not be less than ₹ 3,97,00,000.00 [Rupees Three Crore and Ninety Seven Lakh only].

**Applicable for those quoting for both Item-2 & 3 [both 100 MVA & 50 MVA Trf.]:**

- a. Liquid Asset at the end of last financial year shall not be less than ₹ 11,83,00,000.00 [Rupees Eleven Crore and Eighty Three Lakh only]. Liquid Asset shall be as per the last audited accounts available.
- b. Average Annual Turnover (turnover from business activities only) during the last three (3) financial years for which the audited accounts are available shall not be less than ₹ 1,06,43,00,000.00 [Rupees One Hundred Six Crore and Forty Three only].
- c. Net Worth at the end of last financial year shall not be less than ₹ 11,83,00,000.00 [Rupees Eleven Crore and Eighty Three Lakh only].

**Applicable for those quoting for both Item-1 & 3 [both 160 MVA & 50 MVA, Trf.]:**

- a. Liquid Asset at the end of last financial year shall not be less than ₹ 11,87,00,000.00 [Rupees Eleven Crore and Eighty Seven Lakh only]. Liquid Asset shall be as per the last audited accounts available.
- b. Average Annual Turnover (turnover from business activities only) during the last three (3) financial years for which the audited accounts are available shall not be less than ₹ 1,06,79,00,000.00 [Rupees One Hundred Six Crore and Seventy Nine Lakh only].
- c. Net Worth at the end of last financial year shall not be less than ₹ 11,87,00,000.00 [Rupees Eleven Crore and Eighty Seven Lakh only].

**Applicable for those quoting for both Item-1,2 & 3 [entire 160 MVA, 100 MVA & 50 MVA Trf.]:**

- a. Liquid Asset at the end of last financial year shall not be less than ₹ 13,83,00,000.00 [Rupees Thirteen Crore and Eighty Three Lakh only]. Liquid Asset shall be as per the last audited accounts available.
- b. Average Annual Turnover (turnover from business activities only) during the last three (3) financial years for which the audited accounts are available shall not be less than ₹ 1,24,47,00,000.00 [Rupees One Twenty Four Crore and Forty Seven Lakh only].
- c. Net Worth at the end of last financial year shall not be less than ₹ 13,83,00,000.00 [Rupees Thirteen Crore and Eighty Three Lakh only].

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, Registration Certificate (Form GST REG - 06) issued under Goods and Services Tax Laws .
- 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) and an Affidavit regarding Eligibility (duly notarized) as per Annexure: 6 of Section V-A of the bidding documents shall be submitted physically in a sealed envelope to the Office of The Chief Engineer, Procurement 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.

<i>Item Sl. No.</i>	<i>Quantity of Equipment / Materials</i>	<i>Delivery Schedule</i>
1.	<b>02 Nos. of 160 MVA, 220/132/33 KV, 3ph Auto Transformer</b> complete with <b><i>Nitrogen Injection Type Fire Prevention &amp; Extinguishing System</i></b> and all other accessories as detailed in Technical Specification..	Total Tendered quantity to be delivered within <b>180 days</b> from placement of Order.
2.	<b>02 Nos. of 100 MVA, 220/33 KV, 3ph Power Transformer</b> complete with <b><i>Nitrogen Injection Type Fire Prevention &amp; Extinguishing System</i></b> and all other accessories as detailed in Technical Specification.	Total Tendered quantity to be delivered within <b>180 days</b> from placement of Order.
3.	<b>20 Nos. of 50 MVA, 132/33 KV, 3ph Power Transformer</b> complete with all other accessories as detailed in Technical Specification.	<b>First Four (04) Nos.</b> Transformer to be delivered within <b>150 days</b> from placement of Order, <b>next Five (05) Nos.</b> , to be delivered within next 30 days i.e. within <b>180 days</b> from placement of Order, <b>next Six (06) Nos.</b> are to be delivered within next 30 days i.e. within <b>210 days</b> from placement of Order & <b>rest Five (05) Nos.</b> are to be delivered within next 30 days i.e. within <b>240 days</b> from placement of Order.

#### 11.0 Place of delivery

<i>Item 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.	<b>160 MVA, 400/220/33 KV, 3ph Auto Transformer</b> complete with <b><i>Nitrogen Injection Type Fire Prevention &amp; Extinguishing System</i></b> and all other accessories as	02(Two) Nos.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI

	detailed in Technical Specification..			
2.	<b>100 MVA, 220/33 KV, 3ph Power Transformer</b> complete with <b>Nitrogen Injection Type Fire Prevention &amp; Extinguishing System</b> and all other accessories as detailed in Technical Specification..	02(Two) Nos.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI
3.	<b>50 MVA, 132/33 KV, 3ph Power Transformer</b> complete with all other accessories as detailed in Technical Specification.	20 (Twenty) Nos.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI.	Anywhere within West Bengal which will be intimated through issuance of MICC cum DI.

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 (Procurement),  
WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED  
CIN: U40101WB2007SGC113474  
Regd. Office: Vidyut Bhavan (10<sup>TH</sup> Floor), Block- 'B',  
Bidhannagar, Block-DJ, Sector-II: Kolkata: 700 091  
Ph No: (033) 2359-1956; Fax: (033) 2359-1894;  
E-mail:- [procurement.hq@wbsetcl.in](mailto:procurement.hq@wbsetcl.in)  
Website- [www.wbsetcl.in](http://www.wbsetcl.in)  
GSTIN of WBSETCL: 19AAACW6952G1Z0