

WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED

(A Govt. of West Bengal Enterprise)

Office of the Chief Engineer (Procurement)

CIN: U40101WB2007SGC113474

Regd. Office: VidyutBhavan (10TH Floor), Block- 'B',
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DETAILED NOTICE INVITING e-TENDER

For

Procurement of Insulators

[Domestic Competitive Bidding]

NIT No: CE(Procurement)/WBSETCL/Insulators/15-16/41 dtd 16/02/16.

(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:

Name of the Group	Sl. No	Description of Equipment / Materials	Unit of Measure	Quantity (in nos.)
BUS POST INSULATORS				
A	A1	220 KV Solid Core Bus Post Insulator as per Technical Specification	No.	60
	A2	132 KV Solid Core Bus Post Insulator as per Technical Specification	No.	255
	A3	33 KV Solid Core Bus Post Insulator as per Technical Specification	No.	150
PORCELAIN DISC INSULATOR				
B	B1	400 KV, 160 KN Porcelain disc insulator, as per Technical Specification	No.	5000
	B2	400 KV, 120 KN Porcelain disc insulator, as per Technical Specification	No.	2500

PORCELAIN DISC OR PORCELAIN LONG ROD INSULATORS				
C	C1	A.) 220 KV, 120 KN Porcelain Disc Insulator of quantity 3000 Nos., as per Technical Specification	LOT	1
		OR		
		B.) 220 KV, 120 KN, Equivalent Porcelain Long Rod Insulator of quantity 200 Nos., as per Technical Specification		
	C2	A.) 132 KV, 120 KN Porcelain Disc Insulator of quantity 4500 Nos., as per Technical Specification	LOT	1
		OR		
		B.) 132 KV, 120 KN, Equivalent Porcelain Long Rod Insulator of quantity 450 Nos., as per Technical Specification		
	C3	A.) 220 KV, 70 KN Porcelain Disc Insulator of quantity 8000 Nos., as per Technical Specification	LOT	1
		OR		
		B.) 220 KV, 70 KN, Equivalent Porcelain Long Rod Insulator of quantity 572 Nos., as per Technical Specification		
	C4	A.) 132 KV, 70 KN Porcelain Disc Insulator of quantity 12000 Nos., as per Technical Specification	LOT	1
		OR		
		B.) 132 KV, 70 KN, Equivalent Porcelain Long Rod Insulator of quantity 1333 Nos., as per Technical Specification		
LONG ROD POLYMER INSULATORS				
D	D1	220 KV, 120 KN, Long Rod Polymer Insulator, as per Technical Specification	No.	670
	D2	220 KV, 70 KN, Long Rod Polymer Insulator, as per Technical Specification	No.	715

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	:	NIT No: CE(Procurement)/WBSETCL/Insulators/15-16/41 dtd 16/02/16.
Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	:	16.02.2016 from 10:00 AM
Documents download start date (Online)	:	16.02.2016 11:00 A.M.
Request for clarifications to be sent to the address given in clause 12.0	:	Up to 23.02.2016 by 04.00 P.M.
Pre-bid meeting	:	02.03.2016 at 2.30 P.M.
Bid submission start date (On line)	:	09.03.2016 from 10.00A.M.
Last Date of submission of original copies for the cost of Tender Fees, Bid Security (As per Annex-3b), Original Power of Attorney & Affidavit regarding Eligibility (duly notarized) along with one (01) replica of the uploaded offer bid (except BOQ, Annex:2) as Hard Copy (off line) .	:	21.03.2016 up to 02.00 P.M.
Bid Submission closing (On line)	:	19.03.2016 by 1:00 P.M.
Opening of bid (Online) [Techno-commercial bid]	:	22.03.2016 on 12:00P.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	:	Rs.5000.00 [Rupees five thousand only]

In the event of e-filing, intending bidder may download the tender documents from the website <http://etender.wb.nic.in>, <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 **WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED** 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] 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. 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 any single Group or multiple Groups from Group A, Group B, Group C and Group D, the bidder intends to quote, within the specified delivery period. 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 supported by **bid security** for an amount of
- a) For Group-A:Rs. 40000.00 [Rupees Forty Thousand Only]**
 - b) For Group-B:Rs. 59000.00[Rupees Fifty Nine Thousand Only]**
 - c) For Group-C:Rs. 167000.00[Rupees One Lakh Sixty Seven Thousand Only]**
 - d) For Group-D:Rs. 53000.00[Rupees Fifty Three Thousand Only]**
- 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 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 & Earnest Money Deposit (EMD) 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

Against offer bid for more than one Group, the bid security amount shall be the sum of the respective individual Group bid security amount of the offered items as specified above.

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 said item .
- (ii) The bidder must have to offer full tendered quantity of the material/equipment for any single Group or multiple Group among Group-A, Group-B, Group-C and Group-D.
- (iii) The bidder must have delivered 50% of the tendered quantity of equipment in one financial year during the last five (05) years from the date of NIT .
- (iv) The offered equipment should be in successful operation in any Indian power utility for two (02) years as on date of NIT.

Financial

i. Liquid Assets(L.A) as per the last audited accounts available should be as follows:

- a) For Group-A:**Rs. 1000000.00** [Rupees Ten Lakh Only]
- b) For Group-B:**Rs. 1470000.00**[Rupees Fourteen Lakh Seventy Thousand Only]
- c) For Group-C:**Rs. 4200000.00**[Rupees Forty Two Lakh Only]
- d) For Group-D:**Rs. 1350000.00**[Rupees Thirteen Lakh Fifty Thousand Only]

Bidder shall have Liquid Asset (L.A) and/ or evidence of access to or availability of credit facility of equivalent amount.

Against offer bid for more than one Group, the L.A amount shall be the sum of the respective individual Group L.A amount of the offered items as specified above.

ii. Minimum Average Annual Turnover (MAAT)for best three (03) years out of the last five (05) financial years excluding non-recurring item should be as follows:

- a) For Group-A:**Rs. 6100000.00** [Rupees Sixty One Lakh Only]
- b) For Group-B:**Rs. 8800000.00**[Rupees Eighty Eight Lakh Only]
- c) For Group-C: **Rs. 25000000.00**[Rupees Two Crore Fifty Lakh Only]
- d) For Group-D:**Rs. 8000000.00**[Rupees Eighty Lakh Only]

Against offer bid for more than one Group, the MAAT amount shall be the sum of the respective individual Group MAAT amount of the offered items as specified above.

iii. Net Worth should be positive.

8.2. 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, Excise registration certificate, valid Sales Tax/ VAT registration certificate.
- i. Registered Deed of partnership Firm / Article of Association & Memorandum
- j. If applicable, Copies of Service Tax Registration certificate.

Or

In case the bidder is a small service provider in terms of Finance Act 1994, then he has to furnish one certificate along with his Bid Documents in the following manner:-

“That our Firm is a small Service Provider in terms of the Finance Act 1994 & we need not be registered with the Superintendent of Central Excise under Service Tax provision.”

- 8.3. 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 & an Affidavit regarding Eligibility (duly notarized) as per Annexure: 6 of Section V-A of the bidding documents 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, an Affidavit regarding Eligibility (duly notarized) as per Annexure: 6 of Section V-A of the bidding documents shall be submitted physically to the Office of The Chief Engineer, Procurement Department, WBSETCL under sealed cover on or before the scheduled date & time as specified above. Also, one (01) replica of the uploaded offer bid (except BOQ,) is to be submitted as Hard Copy in a separate cover to this office in the mentioned date & time specified above.

- 8.4. Notwithstanding anything stated herein, WBSETCL reserves the right to enquire 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.

Name of the Group	Sl. No	Description of Equipment / Materials	Delivery Schedule
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BUS POST INSULATORS

A	A1	220 KV Solid Core Bus Post Insulator as per Technical Specification	50 % of the full tendered quantity to be delivered within 90 days from the date of placement of Purchase order and balance quantity to be delivered within 150 days from the date of placement of purchase order.
	A2	132 KV Solid Core Bus Post Insulator as per Technical Specification	
	A3	33 KV Solid Core Bus Post Insulator as per Technical Specification	

PORCELAIN DISC INSULATOR

B	B1	400 KV, 160 KN Porcelain disc insulator, as per Technical Specification	50 % of the full tendered quantity to be delivered within 90 days from the date of placement of Purchase order and balance quantity to be delivered within 120 days from the date of placement of purchase order.
	B2	400 KV, 120 KN Porcelain disc insulator, as per Technical Specification	

PORCELAIN DISC OR PORCELAIN LONG ROD INSULATORS

C	C1	A.) 220 KV, 120 KN Porcelain Disc Insulator of quantity 3000 Nos., as per Technical Specification	50 % of the full tendered quantity to be delivered within 90 days from the date of placement of Purchase order and balance quantity to be delivered within 120 days from the date of placement of purchase order.
		OR	
	C2	B.) 220 KV, 120 KN, Equivalent Porcelain Long Rod Insulator of quantity 200 Nos., as per Technical Specification	
		OR	
	C2	A.)132 KV, 120 KN Porcelain Disc Insulator of quantity 4500 Nos., as per Technical Specification	
		OR	
	C2	B.) 132 KV, 120 KN, Equivalent Porcelain Long Rod Insulator of quantity 450 Nos., as per Technical Specification	
		OR	
	C3	A.) 220 KV, 70 KN Porcelain Disc Insulator of quantity 8000 Nos., as per Technical Specification	
OR			
C3	B.) 220 KV, 70 KN, Equivalent Porcelain Long Rod Insulator of quantity 572 Nos., as per Technical		

		Specification	
	C4	A.) 132 KV, 70 KN Porcelain Disc Insulator of quantity 12000 Nos., as per Technical Specification	
		OR	
		B.) 132 KV, 70 KN, Equivalent Porcelain Long Rod Insulator of quantity 1333 Nos., as per Technical Specification	
LONG ROD POLYMER INSULATOR			
D	D1	220 KV, 120 KN, Long Rod Polymer Insulator, as per Technical Specification	50 % of the full tendered quantity to be delivered within 90 days from the date of placement of Purchase order and balance quantity to be delivered within 120 days from the date of placement of purchase order.
	D2	220 KV, 70 KN, Long Rod Polymer Insulator, as per Technical Specification	

11.0 Place of delivery

Name of the Group	Sl. No	Description of Equipment / Materials	Unit of Measure	Quantity	Name and address of the consignee	Place of delivery
BUS POST INSULATORS						
A	A1	220 KV Solid Core Bus Post Insulator as per Technical Specification	No.	60	To be intimated through issuance of MICC cum DI.	To be intimated through issuance of MICC cum DI.
	A2	132 KV Solid Core Bus Post Insulator as per Technical Specification	No.	255		
	A3	33 KV Solid Core Bus Post Insulator as per Technical Specification	No.	150		
PORCELAIN DISC INSULATOR						
B	B1	400 KV, 160 KN Porcelain disc insulator, as per Technical Specification	No.	5000	To be intimated through	To be intimated through

	B2	400 KV, 120 KN Porcelain disc insulator, as per Technical Specification	No.	2500	issuance of MICC cum DI.	issuance of MICC cum DI.
PORCELAIN DISC OR PORCELAIN LONG ROD INSULATORS						
C	C1	A.) 220 KV, 120 KN Porcelain Disc Insulator of quantity 3000 Nos., as per Technical Specification	LOT	1	To be intimated through issuance of MICC cum DI.	To be intimated through issuance of MICC cum DI.
		OR				
		B.) 220 KV, 120 KN, Equivalent Porcelain Long Rod Insulator of quantity 200 Nos., as per Technical Specification				
	C2	A.) 132 KV, 120 KN Porcelain Disc Insulator of quantity 4500 Nos., as per Technical Specification	LOT	1	To be intimated through issuance of MICC cum DI.	To be intimated through issuance of MICC cum DI.
		OR				
		B.) 132 KV, 120 KN, Equivalent Porcelain Long Rod Insulator of quantity 450 Nos., as per Technical Specification				
	C3	A.) 220 KV, 70 KN Porcelain Disc Insulator of quantity 8000 Nos., as per Technical Specification	LOT	1	To be intimated through issuance of MICC cum DI.	To be intimated through issuance of MICC cum DI.
		OR				
		B.) 220 KV, 70 KN, Equivalent Porcelain Long Rod Insulator of quantity 572 Nos., as per Technical Specification				
	C4	A.) 132 KV, 70 KN Porcelain Disc Insulator of quantity 12000 Nos., as per Technical Specification	LOT	1	To be intimated through issuance of MICC cum DI.	To be intimated through issuance of MICC cum DI.
		OR				
		B.) 132 KV, 70 KN, Equivalent Porcelain Long Rod Insulator of quantity 1333 Nos., as per Technical Specification				
LONG ROD POLYMER INSULATOR						
D	D1	220 KV, 120 KN, Long Rod Polymer Insulator, as per Technical Specification	No.	670	To be intimated through issuance of MICC cum DI.	To be intimated through issuance of MICC cum DI.
	D2	220 KV, 70 KN, Long Rod Polymer Insulator, as per Technical Specification	No.	715		

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: VidyutBhavan (10TH Floor), Block- 'B',
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