WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED

Fabrication, galvanizing, testing, supply & delivery of different 220 KV Substation structures including G.I nuts, bolts & washers matching with the above structures at KLC Bantala 220KV Substations of WBSETCL under A.C.E, KTZ, **[37.175 + 1.86] MT**

NIT No.: - ACE/KTZ/CIVIL/SS-STR /2025-26/07, Dated: 14.11.2025

Section I -IV
Notice Inviting Tender (NIT)
Instruction to Bidders (ITB)
General Purchase Conditions (GPC)
Technical Specifications

OFFICE OF THE ADDITIONAL CHIEF ENGINEER, KOLKATA TRANSMISSION ZONE
3rd Floor, Administrative Building, Kasba 220 KV Sub-Station Premises
21, Chowbaga Road, P.O.+ P.S.- Tiljala, Kolkata -700039, Ph: (033)2442-7015
EMAIL: tr1.wbsetcl@gmail.com || PHONE NUMBER: (033) 2442-7015 Website: www.wbsetcl.in

These documents are meant for the exclusive purpose of bidding against this NIT and shall not be transferred, reproduced or otherwise used for purposes other than that for which they are specifically issued.

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Section I - NOTICE INVITING e-TENDER

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

Additional Chief Engineer (Kolkata Transmission Zone)

ABRIDGEDNOTICE INVITING e-TENDER

NIT No.: -ACE/KTZ/CIVIL/SS-Str./2025-26/07, Dated: 14.11.2025

WBSETCL invites e-tender for procurement of "**Fabrication, galvanizing, testing, supply & delivery of different 220 KV Substation structures including G.I nuts, bolts & washers matching with the above structures at KLC Bantala 220KV Substations of WBSETCL under A.C.E, KTZ, [37.175 + 1.86] MT**".

Interested bidders may obtain bidding documents by registering themselves to the e-tendering portal (https://wbtenders.gov.in orhttps://etender.wb.nic.in) and thereby downloading the bidding documents from 14.11.2025 at 06:00 P.M. and shall be submitted (online) up to 03.00 P.M. on 11.12.2025.

Detailed NIT maybe seen & downloaded from WBSETCL website (www.wbsetcl.in).

WBSETCL

WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED

(A Govt. of West Bengal Enterprise)

OFFICE OF THE ADDITIONAL CHIEF ENGINEER, KOLKATA TRANSMISSION ZONE
3rd Floor, Administrative Building, Kasba 220 KV Sub-Station Premises
21, Chowbaga Road, P.O.+ P.S.- Tiljala, Kolkata -700039.

DETAILED NOTICE INVITING e-TENDER
For
Procurement of Substation Structures
[Domestic Competitive Bidding]

NIT No.: - ACE/KTZ/CIVIL/SS-Str./2025-26/07, Dated: 14.11.2025
(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:

SL No	Description of Equipment / Materials	Unit of Measure	Quantity
1.	Fabrication, galvanizing, testing, supply & delivery of Substation structures at different Substations of WBSETCL under A.C.E, KTZ.	M.T.	37.175
2.	Matching fasteners (**G.I. Bolts, Nuts and Washers**) for the structures (Grade – 5.6/5).	M.T.	1.86

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/orhttps://etender.wb.nic.in as per the following schedule:

Bidding document No	:	**ACE/KTZ/CIVIL/SS-Str./2025-26/07, Dated: 14.11.2025.**
Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	:	**14.11.2025 at 3:00PM**
Documents download start date (Online)	:	**14.11.2025 at 06.00 pm.**
Request for Pre-Bid clarifications to be sent to the address given in clause 12.0	:	**21.11.2025 at 3.00 pm**
Pre-bid meeting	:	**24.11.2025 at 3.00 pm**
Bid submission start date (On line)		**25.11 .2025 from 09.00 am**
Bid Submission closing (**On line**)	:	**11.12.2025 3:00 P.M.**

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Last date of submission of Bid Security/Earnest Money (**Online**)		**11.12.2025 3:00 P.M.**
Last Date of submission of the Bid Security (If submitted in the form of **Bank Guarantee) (Off line) & Statutory Documents**	:	**12.12.2025 up to 01.00 PM**
Opening of bid (Online) [Techno-commercial bid]	:	**15.12.2025 from 3:00 P.M.**
Opening of Price bid (Online)	:	To be intimated later
Bid validity	:	90 days from the next date of bid opening.
Bid security (EMD)		**Rs. 47000/- (Rupees Forty-Seven Thousand Only)**
Completion time for the supply work		**04 (Four)** months from the date of placement of LOA.**)**

In the event of e-filling, intending bidder may download the tender documents from the website https://etender.wb.nic.inor https://wbtenders.gov.in directly with the help of Digital Signature Certificate. The original Bank Guarantee (B.G) against Bid Security (As per Annexure-3a) [As Statutory Document] should be submitted physically (offline) in the **"Tender Box"** to the Office of The Additional Chief Engineer, Kolkata Tr. Zone, WBSETCL **under sealed cover containing name of the work, NIT no along with the communication address of the bidder** 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 both the Materials of Sl. No. 1 and 2. Bid submitted by the bidders for quantity less than the tendered quantity against any Group 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.

WBSETCL

7.0 All bids must be supported by **bid security (EMD)** for an amount of **Rs.47000.00** [Rupees Forty-Seven thousand only]**.** Details guidelines here under for submission of bid-security in online mode:

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.

Submission of EMD through B.G: For submission of EMD in the form of B.G, bidders will have to opt for EMD Exemption in e-tender portal and upload scanned copy of B.G (i.e. **Bank Guarantee of an amount of Rs. 47000.00** [Rupees Forty Seven thousand only] **with validity for a period of 180 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 Additional Chief Engineer, Kolkata Tr. Zone, 3rd Floor, Administrative Building, Kasba 220 KV Sub-Station Premises 21, Chowbaga Road, P.O.+ P.S.- Tiljala, Kolkata -700039**

ii. For preparation of BG the Bank details of WBSETCL is given below:
STATE BANK OF INDIA
C.N. Roy Road, 1C/2 CHOWBAGA ROAD, KOLKATA - 700039
ACCOUNT NO: 34816172143
IFSC CODE SBIN0014517

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.
- Before submission of EMD amount through online mode, bidders will have to opt for tender cost/fees Exemption in e-tender portal and must upload scanned copy of the necessary Bank D.D/B.C. for Tender Cost.
- 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. By clicking Tender Fees/Cost exemption
- 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.

8.0 Bid shall be rejected by the WBSETCL if the bidder fails to submit original Bank Guarantee /Demand Draft /Pay order against tender fees & original Bank Guarantee against Earnest Money Deposit (EMD) physically to the office of the Chief Engineer, Transmission (O&M-II), WBSETCL under sealed cover on or before the scheduled date & time 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 Clause7.00 of the detailed NIT. Relevant Annexure-3c is to be submitted in the designated folder satisfactorily.***

9.0 Qualifying Requirements for bidders:

9.1. Following shall be the qualification requirements:

A) Technical

1. ***The bidder must have the credentials/ final revised order for similar work such as "Fabrication, galvanizing & supply of 132 KV/ 220 KV or higher voltage Tower Structure/ Fabrication & Supply of G.I. Lightning Mast Structures/ 33 KV & higher voltage Substation structures containing for a minimum quantity of 23.41 M. T in a single contract during the last 5 (five) financial years.***
2. ***The bidder must have own fabrication unit with required tools & plants for different Substation structures/L.M. / Tower structures etc.***
3. ***Bidder should have access to the NABL accredited testing laboratories for different testing as per requirement.***
4. ***Bidder should have the facility for proto testing of the structures.***

B) Financial

C) The Net Worth at the end of last financial year shall be positive.

D) The Minimum Annual Average Turnover (MAAT) for the best three financial years out of the last five financial years for which the audited accounts are available shall not be less than Rs.69.96 Lakh (Rupees Sixty-Nine Lakh Ninety-six Thousand only).

E) ***The bidder should have liquid asset (L.A) and / or evidence of access to or availability of credit facility of equivalent amount not less than Rs. 11.66 Lakh (Rupees Eleven Lakh Sixty-Six Thousand only).***

a. ***The participating vendor should be registered for GST*** **[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) from 2024-25.

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

9.2. **[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: 6of Section V-A of the bidding documents& properly filled other Applicable Annexure (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: 4OR 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 Additional Chief Engineer, Kolkata Tr. Zone , WBSETCL under sealed cover on or before the scheduled date & time as specified above.***

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

10.0 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.

11.0 Delivery Schedule

The total delivery schedule is 04 (four) Months from the date of placement of order.

Place of delivery: KLC Bantala 220 KV Substation

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

12.0 Address for seeking any clarifications on the bid documents

Additional Chief Engineer, Kolkata Transmission Zone
WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED
Administrative Building
Kasba 220 KV Sub-Station Premises,21, Chowbaga Road,
P.O.+ P.S.- Tiljala, Kolkata -700039,
Ph: (033)2442-7015
Mail: tr1.wbsetcl@gmail.com

GSTIN of WBSETCL: 19AAACW6952G1Z0