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 e-TENDER

For

Construction of 132KV/33KV Gas Insulated Sub-Station within the premises of existing Salt Lake 132/33KV AIS on Turn Key basis.

[Domestic Competitive Bidding]

NIT No.: CE(O&M)-I/ SALTLAKE GIS CONST/2025-26/07 Dated 10.07.2025

1. ***West Bengal State Electricity Transmission Company Limited (WBSETCL)*** invites bids from the eligible bidders on **'Turn-key Basis'** through Domestic Competitive Bidding for design, engineering, civil construction, supply & delivery, erection, testing and commissioning including transportation & insurance, storage in respect of "Construction of 132KV/33KV Gas Insulated Sub-Station within the premises of existing Salt Lake 132/33KV AIS on Turn Key basis" as defined in the bid document against NIT No.: CE(O&M)-I/ SALTLAKE GIS CONST/2025-26/07 Dated 10.07.2025.

2. **SCOPE OF WORK:**

   The brief scope of work is as under:

   The work covered under this project for the construction of Gas Insulated Sub-station shall be but not limited to the following:

   i. Preparation of Gas Insulated Sub-station layouts, detailed engineering, supply & delivery of all Sub-station's equipments, GIS equipments and associated indoor, outdoor equipment conforming to technical specification and as per Schedule.

   ii. Detailed engineering, design and construction of GIS building including control room and associated work of GIS building etc. as applicable as furnished in the Bid document and other civil works etc.

   iii. Erection of Gas Insulated Sub-station in all respects including GIS equipments, Control & Relay Panels, Fiber Optic Communication System, SAS, CCTV, Fire Protection & Detection System, Earthing system etc. and other associated indoor, outdoor equipment conforming to technical specification and as per Schedule.

   iv. Testing, commissioning and handing over of the substation in all respects as per technical specification of WBSETCL.

v. Dismantling of existing structure, fencing etc. wherever necessary and handing over to WBSETCL's Store.

However, detail scope of work shall be given by the schedule of works.

Interested eligible bidders may obtain further information on the bidding documents from the **Office of the Chief Engineer (O&M)-I, WBSETCL** at the address given below: -
Vidyut Bhavan, 10th Floor
'D' Block,
Salt Lake, Block DJ
Sector II, Kolkata-91.

3. Estimated Cost for the Project: **Rs. 2797.30 (Rupees Twenty Seven Crore Ninety Seven Lakh Thirty Thirty Thousand) only.**

4. WBSETCL intends to finance this project.

5. 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.	NIT No.: CE(O&M)-I/ SALTLAKE GIS CONST/2025-26/07 Dated 10.07.2025
2	Date of uploading of N.I.T. & other Documents (Online) (Publishing Date)	**10.07.2025 at 05:00 P.M.**
3	Documents download/sell start date (Online)	**10.07.2025 from 06:00 P.M.**
4	Documents download/sell end date (Online)	**06.08.2025 up to 03:00 P.M.**
5	Start date of hard copy submission of clarification/ pre-bid queries/ proposed modifications/ additional information (if any)	**10.07.2025 from 06.00 P.M.**
6	Closing date of hard copy submission of clarification/ pre-bid queries/ proposed modifications/ additional information (if any)	**15.07.2025 up to 03.00 P.M.**
7	Pre-bid meeting to be held at Office of the Chief Engineer (O&M)-I, 10th Floor, 'D'-Block, Bidyut Bhawan.	**16.07.2025 at 02.30 P.M.**
8	Bid submission start date (Online)	**21.07.2025 from 06:00 P.M.**

9	Bid Submission closing (Online)	**06.08.2025 up to 03.00 P.M.**
10	Last Date of submission of original copies for the cost of Bidding Documents and Earnest Money Deposit (Offline)	**07.08.2025 up to 03:00 P.M.**
11	Last date of submission of the legally enforceable documents as mentioned in General guidelines for e-tendering in sealed envelope including UTR documents for online submission of EMD.	**07.08.2025 up to 03:00 P.M.**
12	Bid opening date for Technical Proposals (Online)	**08.08.2025 from 03.00 P.M.**
13	Date of uploading list for Technically Qualified Bidder(online)	Will be uploaded after completion of the techno-commercial evaluation.
14	Date for opening of Financial Proposal (Online)	Will be published in due course.
15	Cost of Bidding Document (Inclusive of 18% GST)	**NIL**
16	Bid Security / Earnest Money Deposit	**Rs. 55,95,000.00 (Rupees Fifty Five Lakh Ninety Five Thousand)**
17	Completion Time	**18(Eighteen) months from the date of placement of LoA.**

A complete set of bidding documents may be downloaded by any interested bidder. 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.

6. All bids must be accompanied by bid security for an amount of **Rs. 55,95,000.00 (Rupees Fifty Five Lakh Ninety Five Thousand)**. Non submission of the acceptable bid security as prescribed cost in bidding documents, bids shall be considered as non-responsive.

6.1 Details guidelines herein under for submission of Bid Security / EMD:

a. A bidder desirous of taking part in a tender invited by Offices of WBSETCL 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 along with requisite testimonials for proportional EMD in the EMD exemption document upload section.

EMD in the form of Bank Guarantee for an amount of **Rs. 55,95,000.00 (Rupees Fifty Five Lakh Ninety Five Thousand)** shall remain valid for a period of 240 days from the date of opening of Technical Bids with a claim period of another 90 days thereafter. Bidders must submit the Bid Security physically within the stipulated date as above at the office of the Chief Engineer (O&M)-I, 10th Floor, D-Block, Bidyut Bhawan and also to be documented along with the bid and submitted online. Non-submission of the acceptable bid security, in a sealed cover or submission of bid security of inadequate value shall be rejected by the WBSETCL and in such cases bids shall be considered as non-responsive.

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

Name of the Bank	STATE BANK OF INDIA
Address of the Bank	Industrial Finance Branch, Kolkata, 4th & 5th Floor, Jeevan Deep Building, 1, Middleton Street, Kolkata -700071 West Bengal.
Account No.	**41456850307**
IFS 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:

i. The bidder will have to mandatorily pay through Net-banking facility once Net-banking mode is opted for payment.

ii. 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 the form of BG / Online mode.

iii. 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:

i. 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.

ii. For successful bid(s), EMD will be refunded from WBSETCL authority after completion of tendering process and following due procedures.

iii. 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.

iv. For any queries related to payments and refunds, bidders will have to communicate with ICICI Customer Support, viz, 9836547326/ 8017094744 since payment gateway facility used by E-tender portal is maintained by ICICI.

NB: It is stated herein that presently, Nodal Bank nominated by the Govt. of West Bengal is ICICI Bank Ltd. in the NIC Portal. However, the Bank may change based upon change of nomination by the Govt. of West Bengal from time to time.

7. Qualifying Requirement for bidders:

In addition to the requirements stipulated under Section-II, Instruction to Bidders (ITB), the following shall also apply:

Bidder can be an Indian Manufacturer or Indian EPC contractor meeting the Qualifying Requirements as below:

7.1 Technical Qualification:

In addition to the requirements stipulated under Section-II, Instruction to Bidders (ITB), the following shall also apply:

a) Technical Capability:

i) **ELECTRICAL:** The bidder, must have successfully supplied, erected, tested and commissioned, **or** the bidder, must have successfully supplied and supervised erection, testing and commissioning of at least one (01) Number of 132 KV or higher voltage class complete Transformer/Feeder Bay (AIS or GIS) at a Sub-Station in **any Indian Power utility** during last 10 (Ten) years on the date of NIT which must be in successful operation for at least one year as on the date of NIT.

ii) **CIVIL PART:** The bidder must have successfully completed civil foundation work for control room building of 132KV or higher KV class Sub-Station in India during last 10 (Ten) years as on the date of the NIT.

Or,

The bidder must have successfully completed civil foundation work for at least one (01) number of 132 kV/higher voltage class complete Transformer/Feeder Bay (AIS) in India during last 10 (Ten) years as on the date of the NIT.

Or,

The bidder must have successfully completed civil foundation work for at least one (01) number of Power Transformer in India during last 10 (Ten) years as on the date of the NIT.

Or,

The bidder must have successfully completed civil foundation work for at least one (01) number of 132 kV/higher voltage class Transmission Line Tower in India during last 10 (Ten) years as on the date of the NIT.

The said work must be in successful operation for at least one (1) year as on the date of the NIT.

iii) The bidder should submit client's certificate in support of satisfactory operation of rated KV or above KV class air insulated/gas insulated substation/Bays/Line meeting the criteria as mentioned in a (i) & (ii) above.

b) Personnel Capability:

i) The bidders must have full-fledged set up for executing projects in power utility. Details of execution setup to be developed by the bidder shall be furnished along with the office. Project management team shall be headed by the Project Manager who shall have 02(wo) years' experience in execution of contracts in power utility. He shall be stationed at site.

c) Others requirement:

Bids may be submitted by a Registered Company that on its own meets (JV Credential shall not be accepted) all the qualifications, experience and requirements set forth in bidding document. Bidder shall also satisfy the following conditions:

i) They shall possess a valid electrical contractor's license issued under the Act.

ii) All equipment offered for this tender shall be Type Tested and they should procure the equipment /materials from approved maker's list of WBSETCL.

iii) 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.

7.2 Financial Qualification:

i) The **Average Annual Turnover** of the Bidder for the last 3(three) financial years shall not be less than **Rs. 2797.30 Lakh (Rupees Twenty Seven Crore Ninety Seven Lakh Thirty Thousand).**

ii) **Net worth** at the end of last financial year shall be **minimum of 699.33 Lakh (Rupees Six Crore Ninety Nine Lakh Thirty Three Thousand).**

iii) Bidder shall have **Liquid Asset (L.A.)** and / or evidence of access to or availability of credit facilities of equivalent amount not less than **minimum of Rs. 466.22 Lakh (Rupees Four Crore Sixty Six Lakh Twenty Two Thousand).**

8. Completion period for the project is **18(Eighteen) months from the date of placement of LoA.**

9. 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.

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

11. **Technical Specification: -** All the Technical Specifications are available at the website of WBSETCL i.e. *www.wbsetcl.in*. The Bidders are requested to download the same from the aforesaid website and the same should be followed.

12. **Approved Maker's List of WBSETCL: -** Approved Maker's List of WBSETCL is available at the website of WBSETCL i.e. *www.wbsetcl.in*. The Bidders are requested to download the same from the aforesaid website and the same should be followed.

13. **Drawings of different Structures & Foundations: -** Drawings of different Structures & Foundations are available at the website of WBSETCL i.e. *www.wbsetcl.in*. The Bidders are requested to download the same from the aforesaid website, but the same is for Tender purpose only.

14. **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.**

15. **ADDRESS FOR COMMUNICATION:**

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