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 TENDERS

For

Design, Supply, Installation, Testing and Commissioning of a Fully Automatic-cum-Manual Clean Agent Fluoro-Ketone Gas-Based Fire Suppression System along with a Conventional Fire Detection and Alarm System and Portable Fire Extinguishers at the Newly Constructed SLDC Annex Building within the SLDC Premises of WBSETCL.

[Domestic Competitive Bidding]

NIT No.: CE/ (O&M) – I/ SLDC-Fire Protection/26-27/03, DATED 30-07-2026.

West Bengal State Electricity Transmission Company Limited (WBSETCL) invites bids from the eligible bidders on turnkey basis through Domestic Competitive Bidding for design, engineering, civil construction, supply & delivery, erection, testing and commissioning including transportation & insurance, storage in respect of "**Design, Supply, Installation, Testing and Commissioning of a Fully Automatic-cum-Manual Clean Agent Fluoro-Ketone Gas-Based Fire Suppression System along with a Conventional Fire Detection and Alarm System and Portable Fire Extinguishers at the Newly Constructed SLDC Annex Building within the SLDC Premises of WBSETCL.**", against **NIT No. CE/ (O&M) – I/ SLDC-Fire Protection/26-27/03, DATED 30-07-2026.**

1. **SCOPE OF WORK** : The work covered under this tender shall be but not limited to the following:-

A) <u>SUPPLY:-</u>

Supply and delivery of materials for fully automatic cum manual clean agent Fluoro-Keton gas based fire suppression system along with conventional type fire detection and alarm system & portable fire extinguishers conforming to uploaded Technical Specification and approved drawings and as per BoQ for commissioning of clean agent Fluoro-Keton gas based fire suppression system & conventional type fire detection and alarm system & portable fire extinguishers at the newly constructed SLDC Annex Building inside the SLDC premises on Turn-Key basis as per Technical Specification and approved drawings.

B) <u>ERECTION:-</u>

<u>The scope includes the following but not limited to:</u>

- Civil Foundation: All the tit bit civil work related to the erection and commissioning of the clean agent Fluoro-Keton gas based fire suppression system & conventional type fire detection and alarm system & portable fire extinguishers conforming to Technical Specification and approved drawings.

- Equipment: Erection of all the materials for clean agent Fluoro-Keton gas based fire suppression system & conventional type fire detection and alarm system & portable fire extinguishers complete as per requirement for successful commissioning of fully automatic cum manual clean agent Fluoro-Keton gas based fire suppression system along with conventional type fire detection and alarm system & portable fire extinguishers at the newly constructed SLDC Annex Building inside the SLDC premises of WBSETCL, as per Technical Specification and approved drawings.

2. **Estimated Cost for the Project: - Rs. 55.21 Lakh (Rupees Fifty Five Lakh Twenty One Thousand) only including applicable GST.**

3. **WBSETCL** intends to finance this project.

4. 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/ SLDC-Fire Protection/26-27/03, DATED 30-07-2026.**
2	Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	**30-07-2026 from 02.00 P.M.**
3	Documents download/sell start date (Online)	**30-07-2026 from 06.00 P.M.**
4	Start date of hard copy submission of clarification/pre-bid queries/proposed modifications/additional information (if any)	**31-07-2026 from 11.00 A.M.**
5	Closing date of hard copy submission of clarification/pre-bid queries/proposed modifications / additional information (if any)	**06-08-2026 upto 03.00 P.M.**
6	Pre-bid meeting to be held at Office of the Chief Engineer: (O&M) – I, 10th Floor, D-Block Bidyut Bhawan.	**07-08-2026 at 02.00 P.M.**
7	Bid submission start date (On line)	**11-08-2026 from 06.00 PM**

8	Bid Submission closing (On line)	**25-08-2026 up to 03.00 P.M.**
9	Last Date of submission of original copies for the Earnest Money Deposit in sealed envelope (Offline).	**27-08-2026 up to 03.00 P.M.**
10	Last date of submission of the legally enforceable documents as mentioned in General guidelines for e-tendering in sealed envelope.	**27-08-2026 up to 03.00 P.M.**
11	Bid opening date for Technical Proposals (Online)	**31-08-2026 from 03.00 P.M.**
12	Date of uploading list for Technically Qualified Bidder(online)	**Will be uploaded after completion of the techno-commercial evaluation.**
13	Date for opening of Financial Proposal (Online)	**Will be published in due course.**
14	Completion Time	**03 Months** from the date of placement of LOA.

5. A complete set of bidding documents may be downloaded by any interested bidder.
6. **All bids shall remain valid up to a minimum period of ninety (90) days from the next day of price bid opening date.**
7. 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

8. All bids must be accompanied by bid security for an amount of **Rs. 55,500.00 [Rupees Fifty Five Thousand Five Hundred only].** Non submission of the acceptable bid security as specified here, bids shall be considered as non-responsive.

Details guidelines herein under for submission of bid-security

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.
   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 (i.e. Bank Guarantee of an amount of **Rs. 55,500.00 [Rupees Fifty Five Thousand Five Hundred only].** with validity for a period of 240 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 Chief Engineer (O&M)-I, 10th Floor, D-Block, Bidyut Bhawan.

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

STATE BANK OF INDIA
INDUSTRIAL FINANCE BRANCH, KOLKATA
4th & 5Th FOOLR ,JEEVAN DEEP BUILDING,1-MIDDLETON STREET
KOLKATA-700071
A/C No. 41456850307
IFSC 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:**

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

9. Non submission of the acceptable bid security as the specified above or submission of inadequate value of bid security shall be rejected by the WBSETCL and in such cases bids shall be considered as non-responsive.

10. Qualifying Requirement for bidders:

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

The Bidder must have to meet the following conditions:

A. Financial Capability:

i) The **Minimum Average Annual Turnover (MAAT)** of the Bidder for the best 3 (three) years out of the last 5 (five) financial years for which the audited accounts are available shall not be less than **Rs. 82.82 Lakh**
ii) **Net worth** at the end of last financial year shall be **positive.**
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 **Rs. 13.81 Lakh.**

B. Technical Capability and Experience:

The Bidder, who intends to participate in the Bid, shall have to comply the following criteria:

The bidder shall have successfully executed at least 01 (one) work involving Supply, Installation, Testing and Commissioning of Clean Agent Based Fire Suppression System and/or Fire Detection & Alarm System and/or Fire Hydrant System and/or Emulsifier Fire Protection System in any EHV Sub-station, SLDC Building, RLDC Building, ERLDC Building, Government Building, PSU, or Large Establishment in India during the last 05 (five) years as on the date of publication of the NIT.
Further, the installed system shall have been in successful operation for a minimum period of 01 (one) year as on the date of publication of the NIT.

The above information is to be supported by certificate stating successful completion and satisfactory performance certificate and Taking over Certificate [TOC] of the relevant contract executed.

C. Personnel Capability:

The bidder must have full-fledged set up for executing similar projects in power utility. Details of execution set up to be deployed by the bidder shall be furnished in their offer.

D. Other requirement:

Bids may be submitted by a Registered Company that on its own meets all the qualifications, experience and requirements set forth in bidding document. Bidder shall also satisfy the following conditions:

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

b) Bidders shall upload scanned copies of valid and authenticated documentation in support of his capability/experience/requirement and qualification.

11. Completion period for the project is **03 (Three) months** from the date of placement of LOA.

12. The tender consist of 02 (Two) Price Schedules, one price schedules relating to Supply of equipment and materials etc. and one price schedules relates to corresponding erection of materials/ equipment etc. at the said locations. Bidders are advised to offer their price for all the two schedules. In case any of the price schedules is left blank it will be considered that the bidder shall execute the total work as per total price offered for the other price schedules taken together.

13. 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.

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

15. **Technical Specification: -** All the Technical Specifications are separately uploaded with this NIT. The Bidders are requested to download the same from the Tender Documents and the same should be followed.

16. **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. (Not Applicable).

17. **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. (Not Applicable).

18. **Tentative Layout Drawings**: Drawings of tentative structural layout of the entire project is hereby uploaded with this NIT for reference only.

19. **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.**

20. **ADDRESS FOR COMMUNICATION**

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

Fax	: 91-33-2359-1892
Telephone	: 91-33-2359-1895
E-mail	: cetr1955@gmail.com
Website	: www.wbsetcl.in