Section I - NOTICE INVITING TENDER

ABRIDGED NOTICE INVITING TENDER

WBSETCL

(A Govt of West Bengal Enterprise)

CHIEF ENGINEER: (O&M) – II, VIDYUT BHAVAN

NOTICE INVITING TENDERS

For

# Diversion of 220 KV STPS - Asansol- Durgapur Transmission line (LILO portion of 220 KV STPS-Durgapur S/C at Asansol) in between TL no: 141 & 142 which is crossing the Railway track in between Mast no:218/13A near Sitarampur Station, E. Railway.

**[Domestic Competitive Bidding]**

1. ***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 ***"Diversion of 220 KV STPS - Asansol- Durgapur Transmission line (LILO portion of 220 KV STPS-Durgapur S/C at Asansol) in between TL no: 141 & 142 which is crossing the Railway track in between Mast no:218/13A near Sitarampur Station, E. Railway"*** as defined in the bid document against **NIT No. NIT No. CE/ (O&M) – II/Line Diversion/Sitarampur/ 2024-25/25, Dated:24.01.2025**.

   Interested Bidder may download the Bid documents from **24.01.2025 from 06:00 P.M. and Bids shall be submitted online up to 3.00 P.M. on 19.02.2025.**

   **WBSETCL** will execute the work as a deposit work of **Eastern Railway.**

   Intending bidder may download the tender documents from the website http://etender.wb.nic.in OR wbtenders.gov.in directly with the help of Digital Signature Certificate. Necessary cost of bidding documents is **exempted** and the original Bank Guarantee (B.G.) against mentioned tender Bid Security (if submit through offline) should be submitted physically to the Office of Chief Engineer: (O&M) - II, D- Block, 10th Floor, WBSETCL, Bidyut Bhawan on or before **20.02.2025 up to 01.00 P.M.**

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SE(C) (O&M)-II

DETAILED NOTICE INVITING TENDER

**WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED**

(A Govt of West Bengal Enterprise)

CHIEF ENGINEER: (O&M) – II, VIDYUT BHAVAN

NOTICE INVITING TENDERS

For

# Diversion of 220 KV STPS - Asansol- Durgapur Transmission line (LILO portion of 220 KV STPS-Durgapur S/C at Asansol) in between TL no: 141 & 142 which is crossing the Railway track in between Mast no:218/13A near Sitarampur Station, E. Railway.

**[Domestic Competitive Bidding]**

**NIT No: CE/ (O&M) – II/Line Diversion/Sitarampur/ 2024-25/25, Dated:24.01.2025**

1. ***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 "***Diversion of 220 KV STPS - Asansol- Durgapur Transmission line (LILO portion of 220 KV STPS-Durgapur S/C at Asansol) in between TL no: 141 & 142 which is crossing the Railway track in between Mast no:218/13A near Sitarampur Station, E. Railway***" as defined in the bid document against **NIT No. CE/ (O&M) – II/Line Diversion/Sitarampur/ 2024-25/25, Dated:24.01.2025**

2. **SCOPE OF WORK** : The work covered under this tender shall be but not limited to the following:-
   - i) Check survey work including profiling, tower spotting etc. including detailed survey (if necessary).
   - ii) Fabrication, galvanizing, testing and supply of 220 KV M/C LT4 type Towers with extension (+15 M) as per drawings of WBSETCL.
   - iii) Supply of conductor, insulators including all hardware and accessories with other line materials as per technical specification & BOQ.
   - iv) Construction of foundation for 220 KV M/C LT4+15 type Towers (without Pile) including protection work as necessary, as per drawings.
   - v) Erection of 220 KV M/C type towers with extension including fixing of insulator strings, stringing of conductor (ACSR Zebra) and earth-wire (24F-OPGW/GSS) along with all necessary tower and line materials and accessories including earthing of towers as per drawings.
   - vi) Testing, Commissioning and handing over of the line.

3. Estimated Cost for the Project (Supply & Erection): - Rs. 231.40 Lac (Rupees two hundred thirty one lakh and forty thousand) only including all taxes & duties.



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4. **WBSETCL** will execute the work as a deposit work of **Eastern Railway.**

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) – II/Line Diversion/Sitarampur/ 2024-25/25, Dated:24.01.2025 |
| 2 | Date of uploading of N.I.T. & other Documents (online) (Publishing Date) | 24.01.2025 |
| 3 | Documents download start date (Online) | 24.01.2025 from 06.00 P.M. |
| 4 | Documents download end date (Online) | 19.02.2025 up to 03:00 P.M. |
| 5 | Start date of hard copy submission/ on line submission of clarification/pre-bid queries/ proposed modifications/additional information (if any) | 27.01.2025 from 06:00 A.M. |
| 6 | Closing date of hard copy submission/ on line submission of clarification/pre-bid queries/ proposed modifications / additional information (if any) | 30.01.2025 up to 03:00 P.M. |
| 7 | Pre-bid meeting to be held at Office of the Chief Engineer: (O&M) – II, 10th Floor, D-Block Bidyut Bhawan. | 31.01.2025 at 02:30 P.M. |
| 8 | Bid submission start date (On line) | 06.02.2025 from 10:00 A.M. |
| 9 | Bid Submission closing (Online) and last date of submission of EMD (On line) | 19.02.2025 up to 03:00 P.M. |
| 10 | Last Date of submission of original copies of Earnest Money/Bid Security (Off line, in case of Bank Guarantee ) | 20.02.2025 up to 01:00 P.M. |
| 11 | Last date of submission of the legally enforceable documents as mentioned in General guidelines for e-tendering in sealed envelope. | 20.02.2025 up to 01:00 P.M. |
| 12 | Bid opening date for Technical Proposals (Online) | 21.02.2025 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. |

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|---|---|---|
| 14 | Date for opening of Financial Proposal (Online) | Will be published in due course. |
| 15 | Completion Time | **180 days** from the date of placement of LOA. |
| 16. | Bid Security | **Rs.2,31,500=00** [Rupees Two Lakh Thirty One Thousand Five Hundred only] |

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

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 supported by **Bid Security (EMD)** for an amount of **Rs.2,31,500=00 [Rupees Two Lakh Thirty One Thousand Five Hundred 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.

      ii. **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.2,31,500=00 [Rupees Two Lakh Thirty One 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. Original B.G. shall be submitted within the stipulated date at the Office of **the Chief Engineer (O&M)-II, 10th Floor, D-Block, Bidyut Bhawan.**

      **For preparation of B.G. the Bank details of WBSETCL is given below:**

      STATE BANK OF INDIA
      INDUSTRIAL FINANCE BRANCH, KOLKATA
      4th & 5Th FLOOR, JEEVAN DEEP BUILDING,1-MIDDLETON STREET, KOLKATA-700071
      A/C No. 41456850307
      IFSC CODE : SBIN0001936

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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.
- 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.

9. Bid shall be rejected by the WBSETCL if the bidder fails to submit the original Bank Guarantee against Earnest Money Deposit (EMD) physically to the office of the Chief Engineer (O&M)-II, Vidyut Bhavan. Non submission of the acceptable bid security as specified here, 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.

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## QUALIFYING REQUIREMENT FOR BIDDERS:

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. 374.10 Lac.**

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. 57.85 Lac.**

**B. Technical Capability and Experience:**

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

The bidder should have experience of successful execution of at least **1.00 K.M. of 132 KV S/C or D/C, M/C or higher voltage** class Transmission Line in a single contract during last 5 (five) years as on date of eNIT with or without supply of equipments/ materials, but including Civil and Electrical Erection work and installation and commissioning of line. Such work must be in successful operation for not less than one year in any Indian Power utility as on the date of eNIT.
**(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.

Project Management team shall be headed by a Project Manager who shall have at least 2 (two) years' experience in execution of such contract of comparable nature. He shall be stationed at work site.

**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.

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

c) 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.

Completion period for the project is **180 (One hundred and Eighty) days** from the date of placement of LOA.

10. The tender consist of 02 (two) Price Schedules, one price schedule 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 four 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.

11. 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.

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

13. **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.
14. **Approved Maker's List of WBSETCL: -** Approved Maker's List of WBSETCL 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.

15. **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.**

16. **ADDRESS FOR COMMUNICATION**

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

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|---|---|
| Fax | : 91-33-2359-1901 |
| Telephone | : 91-33-2359-1901 |
| E-mail | : cecontcl@gmail.com |
| Website | : www.wbsetcl.in |

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