

# INVITATION FOR BIDS

**NTPC VIDYUT VYAPAR NIGAM LIMITED  
(A wholly owned Subsidiary of NTPC Limited)**

## **CONTRACT & MATERIALS**

**INVITATION FOR BIDS (IFB)  
FOR  
DEVELOPMENT OF 4737 KW GRID CONNECTED  
ROOF TOP SOLAR POWER PROJECT AT LOCATIONS UNDER BBMB  
(Domestic Competitive Bidding)**

**Bidding Document No.: NVVN/ C&M/RE-324/2024-25**

**Date: As per NIT in GEPNIC portal**

1.0 NTPC VIDYUT VYAPAR NIGAM LTD (NVVN) invites on-line bids at Government e-procurement portal of NIC (GePNIC) at website- <https://eprocurementpc.nic.in/> on Single Stage Two Envelope Basis (i.e. Envelope-I: Techno-Commercial Bid and Envelope-II: Price Bid) from eligible Bidders for aforesaid package on behalf of BBMB (herein after called as Owner/ employer) , as per the scope of work briefly mentioned hereinafter. The final plant capacity shall be as per the detailed engineering and may vary by +/-25%

2.0 **BRIEF SCOPE OF WORK**

The Solar Photo Voltaic (PV) installation on various premises / buildings as mentioned in Annexure A1 of Section VI on shadow free area. The final plant capacity shall be as per the detailed engineering and approved design for each of the building.

Permanent MS Staircase/ladder of minimum width 1.0m & finished with primer & weather resistant enamel paint for roof top access shall be provided for each building where the Roof Top Solar PV panels are to be installed and roof access is not available.

- A. The bidder shall be exclusively responsible for preliminary visual assessment of roof, water & electricity arrangements, security and determining optimal capacity for setting up of Solar PV Plants and O&M activities for a period as stated in annexure-A.
- B. The project site shall be handed over to the bidder on as is where is basis. The bidder should inspect and examine the site and its surroundings and should satisfy himself as to the nature of the roof, the quantities and nature of work, materials necessary for completion of the work and their availability, means of access to site and in general shall himself obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect his offer.

**Detailed scope of work is provided in the Technical Specification (Section VI) of bidding document.**

3.0 Owner/ Employer intends to finance subject Package through External Commercial Borrowings/ Domestic Commercial Borrowings / Own sources.

4.0 Detailed specification, scope of work and terms & conditions are given in the Bidding Documents, which are available at the GePNIC (e-tender) portal at <https://eprocurementpc.nic.in/>. The Bidding Schedule\* for the Tender is as under:

Issuance of IFB	As per NIT in GEPNIC portal
-----------------	-----------------------------

## INVITATION FOR BIDS

Bidding Document Sale Date & Time	As per NIT in GEPNIC portal
Last Date for receipt of queries from bidders (if any) **	As per NIT in GEPNIC portal
Pre Bid Conference date & time	As per NIT in GEPNIC portal
Bid Submission Start	As per NIT in GEPNIC portal
Bid Submission End Date & Time*	As per NIT in GEPNIC portal
Bid Opening Date & Time for Techno-Commercial Bid*	As per NIT in GEPNIC portal
Price Bid Opening Date & Time	Shall be intimated by NVVN/System Generated Email.
Cost of Bidding Document	<b>Not applicable</b>

***\*Bidders are advised to visit the GePNIC (e-tender) portal of NTPC for updated bidding schedule of the Tender.***

\*\*It is to be noted that "No Queries from Bidders, whatsoever, shall be entertained by the Employer beyond the last date of receipt of Queries/ Pre-Bid Conference as specified at GePNIC portal of NTPC".

**Bidders are advised to visit the site and collect all necessary information required for installation of solar PV plants, before submission of their bids. Bidder shall be responsible for accessing the site conditions before submission of bid and NO ADDITIONAL CLAIM shall be entertained in this regard.**

5.0 All bids must be accompanied by Bid Security for an amount of **Rs 20,00,000/- (Indian Rupees Twenty Lakh only)** in the form as stipulated in the Bidding Documents.

**ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE BID SECURITY SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE AND SHALL NOT BE OPENED. BIDDER SHALL SUBMIT THE PROOF OF E-PAYMENT IN SEPARATE SEALED ENVELOPE OR IN THE E-TENDERING PORTAL, IF BID SECURITY IS SUBMITTED THROUGH ELECTRONIC FUND TRANSFER**

### **BANK DETAILS FOR EFT PAYMENT**

- (i) Bank Name: ICICI Bank Limited
- (ii) Branch: CONNAUGHT PLACE BRANCH
- (iii) Bank Address: 9A, PHELPS BUILDING, CONNAUGHT PLACE, NEW DELHI- 110001
- (iv) IFSC Code: ICIC0000007
- (iv) Account No.: 000705008910

6.0 A complete set of Bidding Documents may be downloaded by any interested Bidder from the e-Tender Portal as per specified schedule. The tender is invited under e-tendering process. The bidders can enroll themselves on the website <https://eprocurementpc.nic.in/>. The use of Digital Signature Certificate (DSC) Class-3 key is mandatory for e-tendering activities. Accordingly, bidders should have Digital Signature

## INVITATION FOR BIDS

Certificate (DSC) key of Class 3 to participate in e-tendering. Bidders, if required, can obtain DSC Class-3 key from agencies authorized by Govt. of India. The e-Tender Portal also has the user manuals with detailed guidelines on enrolment and participation in the bidding process.

**No hard copy of Bidding Documents shall be issued. Bids shall be submitted ONLY at the e-Tender Portal i.e. <https://eprocurementpc.nic.in/>**

7.0 'Class-I local suppliers' and 'Class-II local suppliers' only are eligible to participate in this tender, as defined in the bidding documents/ Public Procurement (Preference to Make in India), Order 2017 and its subsequent amendments/ revisions issued by DPIIT. The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids."

8.0 Any 'Bidder from a country which shares a land border with India', as specified in the Bidding Documents, will be eligible to bid in this tender only if bidder is registered with the Competent Authority as mentioned in the Bidding Documents.

Further, any bidder (including bidder from India) having specified Transfer of Technology (ToT) arrangement with an entity from a country which shares a land border with India, will be eligible to bid only if the bidder is registered with the same competent authority.

However, the said requirement of registration will not apply to bidders from those countries (even if sharing a land border with India) to which the Government of India has extended lines of credit or in which the Government of India is engaged in development projects.

9.0 Transfer of Bidding Documents by one intending Bidder to another is not permissible.

10.0 Downloading/Issuance of Bidding Documents and /or submission of Bid shall not construe that bidder is considered qualified.

11.0 NVVN reserves the right to reject any or all bids or cancel/withdraw the Invitation for Bids (IFB) without assigning any reason whatsoever and in such case no bidder/intending bidder shall have any claim arising out of such action.

12.0 **Address for communication:**

Manager (C&M)  
NTPC VIDYUT VYAPAR NIGAM LIMITED  
Engineering Office Complex, Plot No. A-8A Sector 24, Block A,  
Noida, Uttar Pradesh 201301  
Email: [nvvncontracts@ntpc.co.in](mailto:nvvncontracts@ntpc.co.in) / [arunkumar01@ntpc.co.in](mailto:arunkumar01@ntpc.co.in)  
Corporate Identification Number: U40108DL2002GOI117584,  
website: [www.eprocurementpc.nic.in](http://www.eprocurementpc.nic.in)  
Phone No: 0120- 4947246

13.0 **Registered Office:**

NTPC VIDYUT VYAPAR NIGAM LIMITED,  
NTPC Bhawan, Core-7, SCOPE Complex,  
7, Institutional Area, Lodhi Road,  
New Delhi – 110003  
Corporate Identification Number: U40108DL2002GOI117584.  
Website: [www.nvvn.co.in](http://www.nvvn.co.in)

## INVITATION FOR BIDS

### 14.0 Other Instructions:

- i. Please use 'Online Bidder Enrollment' link provided on portal <https://eprocurmentpc.nic.in> (GePNIC) to register
- ii. Go through Help, FAQ etc. as provided on the above portal.
- iii. Class III digital signature (DSC) is required for submission of BID on above portal.
- iv. Important Note: It is strongly recommended that all authorized users of Supplier organizations should thoroughly peruse the information provided under the relevant links, and take appropriate action. This will prevent hiccups, and minimize teething problems during the use of GePNIC.

GePNIC Helpdesk Telephone: 24X7 Customer Support +91-120-4001 002/+91-120-4200 462/ +91-120-4001 005/+91-120-6277 787