

NTPC LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)

Central Procurement Group-I, Raipur

INVITATION FOR BIDS (IFB)

(DOMESTIC COMPETITIVE BIDDING)

FOR

**GRID TIED (INTERACTIVE) ROOFTOP SOLAR PV SYSTEM AT DELHI PUBLIC
SCHOOL BUILDING, NTPC VINDHYACHAL**

Tender Ref: NTPC/USSC-CPG1/265

NIT No. : 9900214464

1.0 NTPC Limited (NTPC) invites online bids on **“Single Stage Two Envelope Bidding basis”** from eligible bidders for aforesaid package, as per the scope of work briefly mentioned hereinafter.

2.0 BRIEF SCOPE OF WORK

The scope of work comprises of the activities and services mentioned in scope of work and as per “Technical Specification/BOQ” for GRID TIED (INTERACTIVE) ROOFTOP SOLAR PV SYSTEM AT DELHI PUBLIC SCHOOL BUILDING, NTPC VINDHYACHAL.

The scope of work shall comprise, but not limited to the supply, erection, testing and inspection of equipment’s and materials at manufacturer’s works, packing, supply, transportation, transit insurance, delivery to site, unloading, storage and equipment erection including associated civil and structural works if any.

NTPC intends to finance subject Package through Internal Resources.

3.0 Detailed Specification, Scope of Work and Terms & Conditions are given in the Bidding Documents, which are available for examination and Sale at our eProcurement Portal (<https://eprocurementpc.nic.in/nicgep/app>) and as per the following schedule:

Form of Contract/Tender Category	WORKS CONTRACT*
NIT Date	As per etender portal
Document sale Commencement Date	As per etender portal
Last date for receipt of queries from bidders (if any)	As per etender portal
Last Date & time for Bid submission	As per etender portal
Technical Bid Opening Date & Time	As per etender portal
Price bid Opening Date & time	Shall be intimated separately.
Tender Fee	Rs. 1328/-
EMD/Bid Security	Rs 1,00,000/-
Integrity Pact	Not Applicable
MSE Benefit	Not Applicable

*The MSME Benefits as mentioned in Bid Data Sheet (BDS), shall be applicable for “Form of Contract/Tender Category” type “categorized as “Services” / “Supply” and not for “Form of Contract/Tender Category” categorized as **“Works Contracts”**”.

“No Queries from Bidders, whatsoever, shall be entertained by the Employer beyond the last date of receipt of Queries/ Pre-Bid Conference (if applicable) as specified above.”

Corrigendum (if any) shall be available on our e-tender website <https://eprocurmentpc.nic.in> only.

Option for Online payment of tender fee is made available at GepNIC/e tender portal. Bidders are requested to please avail the facility.

4.0 Bidder has to ensure the following documents to be submitted online, pursuant to ITB Clause 15, failing which bid is liable for rejection

- a) Tender Fee: As applicable
- b) Earnest Money Deposit/Bid Security : The Bidder shall furnish, as a part of his Bid an Earnest Money Deposit/Bid Security of amount ₹1,00,000/- (Rs. One Lakh only)
- c) Integrity Pact : Not Applicable;

Any bid not accompanied by Bid security, Tender fee and Integrity pact (if applicable), shall be rejected by the Employer as being non-responsive and shall be rejected without being opened.

~~Any bid not accompanied by an acceptable bid security in a Separate sealed envelope (only in case where bid security is submitted through BG) shall be rejected by the employer as being non-responsive and shall not be opened. In case, the bid Security is submitted through electronic fund transfer (EFT)/online payment, Bidder to submit the proof of e-payment of bid security either in separate sealed envelope or in the e-tendering portal.~~

All bids must be accompanied by Bid Security in the form as stipulated in the Bidding documents.

For details please refer Clause 15 of Section II Bid Data Sheets (BDS)

Online facility of submitting the tender fee and bid security is enabled. Payment of tender fee is to be done only through online facility on GePNIC portal.

Bid Security/EMD may be paid only through online payment of bid security amount applicable for this tender ~~OR through Bank Guarantee~~ of appropriate value in accordance with the tender provisions.

~~Bidders who wish to submit bank guarantee MUST upload the scanned copy of bank guarantee and also ensure that original physical copy of the bank guarantee reaches at the address mentioned above before the submission deadline as per tender provisions.~~

5.0 A complete set of Bidding Document may be downloaded by any interested Bidder from <https://eprocurmentpc.nic.in/nicgcp/app>. Prospective bidders are compulsorily required to provide GSTIN number with Tender Fee.

6.0 QUALIFYING REQUIREMENTS FOR BIDDERS.

The bidder who wishes to participate in the bidding shall meet the Qualifying Requirements stipulated hereunder:

6.1 Technical Criteria:

6.1.1 The Bidder should have executed the work of Design, Supply, "Erection/ Supervised Erection" and "Commissioned/ Supervised Commissioning" of one (01) no. Grid connected Rooftop solar PV plant of "50 KWp capacity or more" during last 7 year, from the date of Techno Commercial bid opening and meeting the following criteria as indicated below:

- (i) Single order of value not less than Rs 56.70 Lakhs.
OR
- (ii) Two orders of value not less than Rs 35.44 Lakhs each.
OR
- (iii) Three orders of value not less than Rs. 28.35 Lakhs each.

Note:-

1. At least one above reference plant of "50 KWp or above" must have been in successful operation for at least one year from the date of Techno commercial bid opening.
2. All values of exclusive of GST/Taxes.

Notes for clause 6.1 above:

- i) The word "executed" means the Bidder should have achieved the criteria specified in the qualifying requirements at Clause 6.1, even if the contract has been started earlier and/or is not completed/ closed and shall be considered as below.

Case-I : The work is started earlier (prior to the period stipulated in Clause-6.1, but completed within the stipulated period as mentioned in clause 6.1. In such cases, entire executed value of the relevant work vide that work order shall be considered for evaluation.

Case-II : The work is started and completed within the stipulated period as mentioned in clause 6.1.

Case-III : The work is started within the stipulated period as mentioned in clause 6.1 but not completed as on the last date of stipulated period. In such cases, "In Progress" executed value of the relevant work vide that work order as on the last date of stipulated period, shall be considered for evaluation.
- ii) Remarks: Any of the above cases shall be supported by documentary evidence issued by the "Owner".

"Owner" means the entity which has the original requirement of the subject work and has initiated and awarded the work to the contractor (bidder) for executing the reference work against which the credentials have been submitted. And the "Owner" defined as above is not a contractor to any other entity for the reference work. In case, the bidder has worked as approved sub-Contractor/sub-vendor, he has to provide documentary evidence issued by the "Owner".

6.2 Financial Criteria

6.2.1 The average annual turnover of the Bidder, in the preceding three (3) financial years as on the date of Techno-Commercial bid opening, should not be less than **Rs. 42.53 Lakh (Rupees Forty two lakhs and fifty three thousand Only)**.

Notes for clause 6.2 above:

- i) In case where audited results for the last financial year as on the date of techno-commercial bid opening are not available, the financial results certified by a practicing Chartered Accountant shall be considered acceptable. In case, Bidder is not able to submit the certificate from practicing Chartered Accountant certifying its financial parameters, the audited results for the three consecutive financial years preceding the last financial year shall be considered for evaluating the financial parameters. Further, a certificate would be required from the CEO/CFO as per the format enclosed in the bidding documents stating that the financial results of the Company are under audit as on the date of techno-commercial bid opening and the Certificate from the practicing Chartered Accountant certifying the financial parameters is not available.
- ii) Other income shall not be considered for arriving at annual turnover.

7.0 **'Class-I local suppliers' / ~~'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."

NOTE:

Bidders are requested to give acceptance of being Class-I Local Supplier (Minimum Local Content equal to or more than 50%) by accepting the GTE & declaration in Bid Form.

By accepting the MLC provision of GTE it will be considered that:-

"Bidder is 'Class-I local supplier' and is meeting the MLC requirement stipulated in Annexure-II to BDS.

Also supplier has not been debarred / banned by any other procuring entity for violation of 'Public Procurement (Preference to Make In India), Order 2017' (PPP-MII Order) dated 15.06.2017 and its subsequent revisions / amendments issued by Department for Promotion of Industry and Internal trade (DPIIT)".

In case false declaration in respect of Local content, same shall be treated as false declaration and will be dealt in line with the Fraud Prevention Policy of NTPC.

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.

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

10.0 Issuance of bid documents to any Bidder shall not construe that such bidder is considered to be qualified. Bids shall be submitted online and opened at the address given below in the presence of Bidder's representatives who choose to attend the bid opening.

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

12.0 Address for communication:

DGM / AGM (CPG-I)

NTPC Limited, Central Procurement Group-I,

NTPC WR-II office, Sector-24,

Nava Raipur, Chattisgarh - 492018

Email: amittiwari@ntpc.co.in / gauravsaraswat@ntpc.co.in

Phone: 0771-2515478/0771-2515220

Websites: <https://eprocurmentpc.nic.in/nicgep/app> or www.ntpctender.com

13.0 Registered Office



NTPC Limited

NTPC Bhawan, SCOPE Complex,

7, Institutional Area, Lodi Road,

New Delhi – 110003

Corporate Identification Number: L40101DL1975GOI007966. Website: www.ntpc.co.in

NTPC Limited eProcurement Portal						
 NTPC Tenders <small>A Maharatna Company</small>		Tender Details				
					Date : 19-Mar-2022 01:32 PM	
 Print						
Basic Details						
Organisation Chain	NTPC Limited Corporate Centre USSC CPG-1					
Tender Reference Number	NTPC/USSC-CPG1/9900214464					
Tender ID	2022_NTPC_61381_1					
Tender Type	Open Tender	Form of contract	Works			
Tender Category	Works	No. of Covers	3			
General Technical Evaluation Allowed	Yes [Compliance Required]	ItemWise Technical Evaluation Allowed	No			
Payment Mode	Online	Is Multi Currency Allowed For BOQ	No			
Is Multi Currency Allowed For Fee	No	Allow Two Stage Bidding	No			
Payment Instruments			Cover Details, No. Of Covers - 3			
Online Bankers	S.No	Bank Name	Cover No	Cover	Document Type	Description
	1	SBI Bank	1	Fee	.pdf	Tender Fee Details
					.pdf	EMD fee details
			2	PreQual/Technical	.pdf	Technical /QR Details
					.pdf	Attachment 3A
					.pdf	Power of Attorney
			3	Finance	.xls	Price Bid
Tender Fee Details, [Total Fee in ₹ * - 1,328]			EMD Fee Details			
Tender Fee in ₹	1,328		EMD Amount in ₹	1,00,000	EMD through BG/ST or EMD Exemption Allowed	No
Fee Payable To	Nil	Fee Payable At	Nil			
Tender Fee Exemption Allowed	No					
			EMD Fee Type	fixed	EMD Percentage	NA
			EMD Payable To	Nil	EMD Payable At	Nil
Click to view modification history						
Work /Item(s)						
Title	GRID TIED INTERACTIVE 150 KW ROOFTOP SOLAR PV SYSTEM AT DELHI PUBLIC					
Work Description	GRID TIED INTERACTIVE 150 KW ROOFTOP SOLAR PV SYSTEM AT DELHI GRIDTIED INTERACTIVE 150 KW ROOFTOP SOLAR PV SYSTEM AT DELHI PUBLIC SCHOOLBUILDING NTPC VINDHYACHAL.					
Pre Qualification Details	As per tender documents					
Independent External Monitor/Remarks	NA					
Show Tender Value in Public Domain	Yes					
Tender Value in ₹	1,328	Product Category	Miscellaneous Works	Sub category	NA	
Contract Type	Tender	Bid Validity(Days)	180		600	

Location	Western Region Head QuartersII Plot No. -87, Secto	Pincode	492018	Period Of Work (Days)	
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Pre Bid Meeting Place	NA
Should Allow NDA Tender	No	Allow Preferential Bidder	No	Bid Opening Place	Western Region Head QuartersII

Critical Dates

Publish Date	19-Mar-2022 03:00 PM	Bid Opening Date	13-Apr-2022 03:00 PM
Document Download / Sale Start Date	19-Mar-2022 03:00 PM	Document Download / Sale End Date	11-Apr-2022 03:00 PM
Clarification Start Date	19-Mar-2022 03:00 PM	Clarification End Date	31-Mar-2022 05:00 PM
Bid Submission Start Date	25-Mar-2022 09:00 AM	Bid Submission End Date	11-Apr-2022 03:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	NIT	381.82

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	Biddoc.rar	Tender document	12551.78
	2	BOQ	BOQ_64544.xls	BOQ	287.50

View GTE Details

S.No	Particulars	Expected Value	Mandatory
1.0	Confirm that you are a LOCAL SUPPLIER, and the LOCAL CONTENT included in the PACKAGE FOR COMPLETE SCOPE OF WORK meets the MINIMUM LOCAL CONTENT requirements of the Tender.	Yes	Yes
2.0	Do you accept NTPC Safety Rules	Yes	Yes
3.0	Do you accept the Fraud Prevention Policy of NTPC	Yes	Yes
4.0	Do you accept Withholding and Banning of Business Dealing Policy of NTPC	Yes	Yes
5.0	Do you certify full compliance on clause as per tender documents on Restrictions on procurement from a Bidder of a country which shares a land border with India	Yes	Yes
6.0	Do you certify full compliance on Qualifying Requirements	Yes	Yes
7.0	Do you certify full compliance to all provisions of Bid documents	Yes	Yes

Auto Extension Corrigendum Properties for Tender

Iteration	No. of bids required for bid opening a tender	Tender gets extended to No. of days
1.	1	4
2.	1	4
3.	1	4

Bid Openers List

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	srikark@ntpc.co.in	J.V.R.Srikar Kale	JAYA VENU RAGAVA SRIKAR KALE
2.	amittiwari@ntpc.co.in	Amit Tiwari	Amit Tiwari
3.	anilgupta03@ntpc.co.in	Anil Gupta	Anil Gupta
4.	anandmgupta@ntpc.co.in	Anand Mohan Gupta	ANAND MOHAN GUPTA

Tender Properties

	No	Show Technical bid status	No
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Auto Tendering Process allowed			
Show Finance bid status	Yes	Show Bids Details	Yes
BoQ Comparative Chart model	Normal	BoQ Compative chart decimal places	2
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No
<u>Tender Inviting Authority</u>			
Name	DGM(CnM)		
Address	Western Region Head QuartersII Plot No. -87, Sector-24, Atal RAIPUR 492018		
<u>Tender Creator Details</u>			
Created By	Amit Tiwari		
Designation	DGM		
Created Date	17-Mar-2022 04:17 PM		