

**NTPC LIMITED**  
**(A GOVERNMENT OF INDIA ENTERPRISE)**

*Central Procurement Group-I, Raipur*

**INVITATION FOR BIDS (IFB)**

**(DOMESTIC COMPETITIVE BIDDING)**

**FOR**

**Design, Supply, Installation, Testing & Commissioning of Inverter based air cooled variable refrigerant volume/flow modular type air-conditioning system with TFA for NKSTPP Guest House**

Tender Ref: 9900231413

Date:11.12.2021

**Bidding Document No:**

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 of the package include the Design, Engineering, Supply, Erection, Testing & Commissioning works for Air Conditioning System for envisaged facilities in NTPC North Karanpura Township-Guest House shall be on the basis of single point responsibility completely covering the activities and services in respect of all the equipment & works specified and covered under the specifications and read in conjunction with “Scope of Supply & services” elaborated elsewhere.

**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	<b>WORKS CONTRACT*</b>
NIT Date	<b>As per etender portal</b>
Document sale Commencement Date	<b>As per etender portal</b>
Last date for receipt of queries from bidders (if any)	<b>As per etender portal</b>
Last Date & time for Bid submission	<b>As per etender portal</b>
Technical Bid Opening Date & Time	<b>As per etender portal</b>
Price bid Opening Date & time	Shall be intimated separately.
Tender Fee	<b>INR 2,655/- (Rupees Two Thousand Six Hundred Fifty Five only)</b>
Integrity Pact (Applicable / Not Applicable)	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://eprocurrentpc.nic.in> only.

- 4.0 All bids must be accompanied by **Bid Security Declaration** in the form as stipulated in the Bidding documents. Bid Security Declaration shall be submitted by acceptance of General Technical Evaluation (GTE) Attribute **“Do you accept Bid Security Declaration”** in Gepnic portal.

**In case a bidder does not submit the aforesaid declaration, then the bid shall be rejected by employer as being non-responsive and shall not be opened.**

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

**SPECIAL PROVISIONS WITH REGARD TO RECEIPT OF COST OF BIDDING DOCUMENTS IN VIEW OF COVID-19 PANDEMIC MAY BE REFERRED TO IN TENDER DOCUMENTS.**

- 5.0 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 :

All bids must be accompanied by “Bid Security Declaration” in lieu of Bid Security in the GePNIC attribute.

Any bid not accompanied by acceptance of GePNIC attribute of “Bid Security Declaration” shall be rejected by the employer as being non-responsive and shall not be opened.

- 6.0 A complete set of Bidding Document may be downloaded by any interested Bidder from <https://eprocurrentpc.nic.in/nicgep/app>. Tender fee (in case of offline payment) as mentioned above is required to be submitted in separately sealed envelope at the address mentioned in the bidding document before stipulated date & time of submission of bid.

**Prospective bidders are compulsorily required to provide GSTIN number with Tender Fee.**

#### 7.0 **QUALIFYING REQUIREMENTS FOR BIDDERS.**

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

##### **7.1 Technical Criteria:**

- 7.1.1** The bidder should have executed contract which should include supply, erection and commissioning of at least one (1) number of HVAC system with VRF / VRV TECHNOLOGY having a total installed capacity of 90 TR or more which should have been in successful operation for a period of at least one (1) year prior to the date of Techno-Commercial bid opening during the preceding seven (07) years as on the date of techno-commercial bid opening

AND

**7.1.2** The bidder should have executed contract which should include supply, erection and commissioning of HVAC system with VRF / VRV TECHNOLOGY , as per the following during the preceding seven (07)years as on the date of techno-commercial bid opening:

One (1) order having executed value not less than Rs. 59 Lakh

OR

Two (2) orders having executed value not less than Rs. 37 Lakh each

OR

Three (3) orders having executed quantity not less than Rs. 29 Lakh each

**Notes for Clause 7.1 above:**

1. The word "Executed" mentioned above means that the bidder should have achieved the criteria specified above, even if the total contract is started earlier and/or is not completed / closed.
2. In case of orders under execution, the value of work executed prior to the date of Techno-Commercial bid opening duly certified by bidder's client shall be considered acceptable.
3. Reference work executed by the bidder as a sub-contractor may also be considered provided the certificate issued by main contractor is duly certified by owner specifying the scope of work executed by the subcontractor in support of qualifying requirements.
4. For arriving at the executed value of work specified above, basic amount only shall be considered. In case of contract is inclusive of taxes, bidder should provide the break –up of basic value and taxes.
5. In case, bidder has executed reference work under two orders one for supply and one for services separately for the same installation, combined value of both the orders shall be considered as a single order for the purpose of evaluation.

**7.2 Financial criteria:**

**7.2.1** The Average Annual Turnover of the Bidder, should not be less than **Rs.73 Lakh (Rupees Seventy three lakh only)** during the preceding three (3) completed financial years as on the date of Techno-Commercial bid opening.

**7.2.2** In case the bidder does not satisfy the financial criteria, stipulated at Cl. 1.2.1 above on its own, its Holding Company would be required to meet the stipulated turnover requirements at Cl. 1.2.1 above, provided that the net worth of such Holding Company as on the last day of the preceding financial year is at least equal to or more than the paid-up share capital of the Holding Company. In such an event, the bidder would be required to furnish along with its Techno-Commercial bid, a Letter of Undertaking from the Holding Company, supported by Board Resolution, as per the format enclosed in the bid documents, pledging unconditional and irrevocable financial support for the execution of the Contract by the bidder in case of award.

**7.2.3** In case the bidder is not able to furnish its audited financial statements on stand-alone entity basis, the unaudited unconsolidated financial statements of the bidder can be considered acceptable provided the bidder further furnishes the following documents for substantiation of its qualification.

- Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the Audited consolidated financial statements of its Holding Company.
- A Certificate from the CEO/CFO of the Holding Company, as per the format enclosed in the bidding documents, stating that the unaudited unconsolidated financial statements form part of the Consolidated Annual Report of the company.
- In cases where audited results for the last preceding 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 of 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.

**Notes for 7.2:**

1. Other income shall not be considered for arriving at annual turnover.
2. "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in vogue.
3. Net worth means the sum total of the paid up share capital and free reserves. Free reserve means all reserves credited out of the profits and share premium account but does not include reserves credited out of the revaluation of the assets, write back of depreciation provision and amalgamation. Further, any debit balance of Profit and Loss account and miscellaneous expenses to the extent not adjusted or written off, if any, shall be reduced from reserves and surplus

8.0 **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."

OR

~~Bids from 'Class I local suppliers' as defined in the bidding documents/ Public Procurement (Preference to Make in India), Order 2017 and its subsequent amendments/ revisions issued by DPIIT shall be eligible for purchase preference. 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.

- 9.0 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.

- 10.0 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.

- 11.0 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.

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

- 13.0 **Address for communication:**



### **Manager/AGM (CPG-I)**

NTPC Limited, Central Procurement Group-I,  
NTPC WR-II office, Sector-24 , Tuta,  
Naya Raipur, Chattisgarh - 492101 (India)  
Email: [nchaplot@ntpc.co.in](mailto:nchaplot@ntpc.co.in) / [monikasagar@ntpc.co.in](mailto:monikasagar@ntpc.co.in)

**Websites:** <https://eprocurerntpc.nic.in/nicgep/app> or [www.ntpctender.com](http://www.ntpctender.com) or [www.ntpc.co.in](http://www.ntpc.co.in)

- 14.0 **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](http://www.ntpc.co.in)

NTPC Limited eProcurement Portal				
 <b>NTPC Tenders</b> <small>A Maharatna Company</small>		Tender Details		
			Date : 14-Dec-2021 11:41 AM	
 Print				
<b>Basic Details</b>				
<b>Organisation Chain</b>	NTPC Limited  Corporate Centre  USSC  CPG-1			
<b>Tender Reference Number</b>	NTPC/USSC-CPG1/9900231413			
<b>Tender ID</b>	2021_NTPC_57658_1			
<b>Tender Type</b>	Open Tender	<b>Form of contract</b>	Works	
<b>Tender Category</b>	Works	<b>No. of Covers</b>	3	
<b>General Technical Evaluation Allowed</b>	Yes [Compliance Required]	<b>ItemWise Technical Evaluation Allowed</b>	No	
<b>Payment Mode</b>	Online	<b>Is Multi Currency Allowed For BOQ</b>	No	
<b>Is Multi Currency Allowed For Fee</b>	No	<b>Allow Two Stage Bidding</b>	No	
<b>Payment Instruments</b>		<b>Cover Details, No. Of Covers - 3</b>		
<b>Online Bankers</b>	<b>S.No</b>	<b>Bank Name</b>	<b>Cover No</b>	
	1	SBI Bank		
			<b>Cover</b>	
			<b>Document Type</b>	
			<b>Description</b>	
	1	Fee	.pdf	Scanned Fee Details
			.pdf	Power of Attorney
	2	PreQual/Technical	.pdf	Technical Details Bid forms and Attachment and supporting documents for meeting QR
	3	Finance	.xls	Price Bid
			.pdf	Attachment to Price bis
<b>Tender Fee Details, [Total Fee in ₹ * - 2,655]</b>		<b>EMD Fee Details</b>		
<b>Tender Fee in ₹</b>	2,655	<b>EMD Amount in ₹</b>	0.00	
<b>Fee Payable To</b>	Nil	<b>EMD through BG/ST or EMD Exemption Allowed</b>	No	
<b>Tender Fee Exemption Allowed</b>	No	<b>EMD Fee Type</b>	fixed	
		<b>EMD Percentage</b>	NA	
		<b>EMD Payable To</b>	Nil	
		<b>EMD Payable At</b>	Nil	
<a href="#">Click to view modification history</a>				
<b>Work /Item(s)</b>				
<b>Title</b>	Design Supply Install Testing VRV AC			
<b>Work Description</b>	Design, Supply, Installation, Testing and Commissioning of Inverter based air cooled variable refrigerant volume flow modular type air conditioning system with TFA for NKSTPP Guest House			
<b>Pre Qualification Details</b>	As per tender documents			
<b>Independent External Monitor/Remarks</b>	NA			
	Yes			

<b>Show Tender Value in Public Domain</b>					
<b>Tender Value in ₹</b>	0.00	<b>Product Category</b>	Miscellaneous Works	<b>Sub category</b>	NA
<b>Contract Type</b>	Tender	<b>Bid Validity(Days)</b>	180	<b>Period Of Work (Days)</b>	365
<b>Location</b>	Western Region Head QuartersII Plot No. -87, Secto	<b>Pincode</b>	492018	<b>Pre Bid Meeting Place</b>	NA
<b>Pre Bid Meeting Address</b>	NA	<b>Pre Bid Meeting Date</b>	NA	<b>Bid Opening Place</b>	Western Region Head QuartersII
<b>Should Allow NDA Tender</b>	No	<b>Allow Preferential Bidder</b>	No		

**Critical Dates**

<b>Publish Date</b>	11-Dec-2021 06:00 PM	<b>Bid Opening Date</b>	05-Jan-2022 04:00 PM
<b>Document Download / Sale Start Date</b>	12-Dec-2021 09:00 AM	<b>Document Download / Sale End Date</b>	03-Jan-2022 03:00 PM
<b>Clarification Start Date</b>	12-Dec-2021 09:00 AM	<b>Clarification End Date</b>	21-Dec-2021 05:00 PM
<b>Bid Submission Start Date</b>	12-Dec-2021 09:00 AM	<b>Bid Submission End Date</b>	03-Jan-2022 03:00 PM

**Tender Documents**

<b>NIT Document</b>	<b>S.No</b>	<b>Document Name</b>	<b>Description</b>	<b>Document Size (in KB)</b>
	1	Tendernotice_1.pdf	NIT/IFB	189.53

<b>Work Item Documents</b>	<b>S.No</b>	<b>Document Type</b>	<b>Document Name</b>	<b>Description</b>	<b>Document Size (in KB)</b>
	1	Tender Documents	Commercial_document.rar	Commercial Documents	9354.78
	2	Tender Documents	Technical_Doc.rar	Technical Documets	15952.42
	3	BOQ	BOQ_60786.xls	Price Bid	379.50

**View GTE Details**

<b>S.No</b>	<b>Particulars</b>	<b>Expected Value</b>	<b>Mandatory</b>
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 Bid Security Declaration	Yes	Yes
3.0	Do you accept NTPC Safety Rules	Yes	Yes
4.0	Do you accept the Fraud Prevention Policy of NTPC	Yes	Yes
5.0	Do you accept Withholding and Banning of Business Dealing Policy of NTPC	Yes	Yes
6.0	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
7.0	Do you certify full compliance on Qualifying Requirements	Yes	Yes
8.0	Do you certify full compliance to all provisions of Bid documents	Yes	Yes

**Auto Extension Corrigendum Properties for Tender**

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

**Bid Openers List**

<b>S.No</b>	<b>Bid Opener Login Id</b>	<b>Bid Opener Name</b>	<b>Certificate Name</b>
1.	srikark@ntpc.co.in	J.V.R.Srikar Kale	JAYA VENU RAGAVA SRIKAR KALE

2.	ilaanand@ntpc.co.in	Ila Anand	Ila Anand
3.	nchaplot@ntpc.co.in	Narendra kumar Chaplot	NARENDRA KUMAR CHAPLOT
4.	harshmamodia@ntpc.co.in	Harsh mamodia	HARSH MAMODIA

### **Tender Properties**

<b>Auto Tendering Process allowed</b>	No	<b>Show Technical bid status</b>	No
<b>Show Finance bid status</b>	Yes	<b>Show Bids Details</b>	Yes
BoQ Comparative Chart model	Normal	BoQ Compative chart decimal places	2
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No

### **Tender Inviting Authority**

<b>Name</b>	Sr MGR
<b>Address</b>	Western Region Head QuartersII Plot No. -87, Sector-24, Atal RAIPUR 492018

### **Tender Creator Details**

<b>Created By</b>	Narendra kumar Chaplot
<b>Designation</b>	Manager
<b>Created Date</b>	11-Dec-2021 04:03 PM