

NTPC LIMITED
(A Government of India Enterprise)



USSC, CPG - 01
(CONTRACTS AND MATERIALS DEPARTMENT)
CONTRACTS SECTION

SECTION – I
NOTICE INVITING TENDER (NIT)

NOTICE INVITING TENDER (NIT)

FOR

SUPPLY CUM APPLICATION OF LRB MATRESS INSULATION ALONG WITH ALUMINIUM CLADDING/CORRUGATED SHEET AT DUCT, BOILER, HFO TANK AND ESP AREAS FOR ONE UNIT OF STG-I (6x210 MW) VSTPS

(Domestic Competitive Bidding)

Tender Ref: NTPC/USSC-CPG1/9900307205

1.0 NTPC Limited (NTPC) invites online bids on **“Single Stage Two Envelope Bidding basis (Envelope-I: Techno-commercial Bid & Envelope-II: Price Bid)”** 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 **“SUPPLY CUM APPLICATION OF LRB MATRESS INSULATION ALONG WITH ALUMINIUM CLADDING/CORRUGATED SHEET AT DUCT, BOILER, HFO TANK AND ESP AREAS FOR ONE UNIT OF STG-I (6x210 MW) VSTPS”**.

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://eprocurentpc.nic.in/nicgep/app>) and as per the following schedule:

Form of Contract/Tender Category	Services*
Source of IFB/NIT	Central Procurement Group – 1, Raipur
NIT Date	As per details at https://eprocurentpc.nic.in
Document sale Commencement Date	
Last date for receipt of queries from bidders (if any)	
Last Date & time for Bid submission	
Technical Bid Opening Date & Time	
Price bid Opening Date & time	Shall be intimated separately.
Cost of Bidding Documents / Tender Fee	Rs. 3,983/- (Rupees Three Thousand Nine Hundred Eighty- Three Only)
Bid Security / EMD	Rs. 10,00,000/- (Rupees Ten Lakh only)
Benefit to MSME	Not Applicable. Composite work (Supply + Application/ Installation)
Contract Period	12 Months
Pre-Bid Conference Date & Time (if any)	Not Applicable
Reverse Auction	Not Applicable
Integrity Pact	Not Applicable

“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 on e-tender portal”.

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

As per provisions of Bidding Documents, the Bidders shall submit “Techno-Commercial Proposal” and “Price Proposal” online (<https://eprocurentpc.nic.in/nicgep/app>), within the bid submission date and time as mentioned above. Only Techno-Commercial proposals will be opened on the date and time mentioned above.

Note: For any corrigendum and extension of date of bid submission, please visit the website <https://eprocurentpc.nic.in>

4.0 All bids must be accompanied by Tender Fees (Cost of Bidding Documents) & Bid Security for an amount (as mentioned at Clause 3.0 above) ~~and Integrity Pact. Integrity Pact shall be submitted as per instruction mentioned in ITB/SCC.~~

"ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE BID SECURITY IN A SEPARATE SEALED ENVELOPE SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE. IN CASE, THE BID SECURITY IS SUBMITTED AS E- BG/ THROUGH ELECTRONIC FUND TRANSFER (EFT), BIDDER TO SUBMIT THE COPY OF E-BG/PROOF OF E-PAYMENT OF BID SECURITY EITHER IN SEPARATE SEALED ENVELOPE OR IN THE TENDERING PORTAL"

Any bid without an acceptable Tender Fees (through online payment), Bid Security (through online payment or BG) ~~and Integrity Pact~~ shall be rejected by Employer as being non-responsive and shall not be opened.

5.0 **QUALIFYING REQUIREMENTS FOR BIDDERS : Applicable**
Refer Annexure – 1 of NIT

6.0 Any Certificate(s) / Financial Statement(s) / Audited Balance Sheet and P&L Account (wherever applicable) undertaken/ signed by a Member of Institute of Chartered Accountant of India (ICAI), which Bidders submit in support of compliance to Qualifying Requirements (QR), will carry Unique Document Identification Number (UDIN) generated in line with the Gazette Notification of Council of Institute of Chartered Accountant of India (ICAI).

7.0 Notwithstanding anything stated above, the Employer reserves the right to assess the credentials/capabilities/capacity of the Bidder/ his collaborators / associates/ subsidiaries / group companies to perform the contract, should the circumstances warrant such assessment in the overall interest of the Employer.

The physical or any mode of assessment/verifications by Employer shall include but not be limited to the assessment/verifications of office/ facilities/ banker's/ submitted reference works in lieu of credentials. A negative determination of such assessment of credentials/capacity/capabilities may result in rejection of the bid.

8.0 The reference works whose details have been declared in their bid shall only be considered to ascertain the bidder's compliance to the specified qualifying Requirement (QR). The Employer at its discretion may seek any clarification and/or documentary evidence only for the reference works as mentioned above. However, no change or substitution of the reference works by new/additional plant for conforming to the specified qualifying Requirement shall be sought, offered or permitted”.

9.0 **'Class-I local suppliers with MLC-50%' are only 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.**

10.0 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.

11.0 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.

12.0 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.

13.0 The bidding document is available online. A complete set of Bidding Documents may be downloaded by any interested Bidder from the NTPC tender website <https://eprocurrentpc.nic.in>. The Bidder would be required to register on the website.

First time users are required to register themselves on NTPC tender website (<https://eprocurrentpc.nic.in>) after filling up the required details. Users whose email address has not been linked to a vendor code allotted by NTPC/ first time users not allotted any vendor code by NTPC, should send a copy of the registration details to the e-mail address specified in this NIT under Address for Communication with following details at least three working days prior to Technical Opening Date:

- a) Request on the letter head of the Company
- b) Address Proof
- c) Copy of GST Registration Certificate & PAN Card,
- d) Email ID and Contact No.
- e) Name and Designation of the contact person
- f) Cancelled cheque & E.F.T form duly verified by bank

Note: No Hard Copy of bidding documents shall be issued.

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

15.0 Address for communication:

DGM/AGM (CPG-I/C&M)

NTPC Limited, Unified Shared Service Centre,
Central Procurement Group-I,
Western Region-II Head Quarter, Plot No.-87, Sector-24, Atal Nagar
Nava Raipur, Raipur, Chhattisgarh, Pin Code-492101
Tel. No.: 0771-2515438/0771-2515472
Email: srikark@ntpc.co.in / monikasagar@ntpc.co.in

Websites: <https://eprocurentpc.nic.in/nicgep/app> or www.ntpctender.com or www.ntpc.co.in

16.0 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

QUALIFYING REQUIREMENTS

	The bidder who wishes to participate in the bidding shall meet the Qualifying Requirements stipulated hereunder:
1.0	Technical Criteria: (For Meeting QR at 1.1 OR at 1.2)
1.1	ROUTE-1: The bidder should have executed the work of "Supply and Application" of "Thermal Insulation (Light Resin Bonded Mineral Wool) along with Aluminium cladding sheet", over "Boiler Furnace/Similar areas" for an executed contract value of at least Rs 100 Lakh (Rs. One Crore) in not more than 03 (Three) contracts, within the preceding seven (7) years, prior to the date of Techno commercial bid opening.
	OR
1.2	ROUTE-2 : The bidder should have executed the work of "Supply and Application" of "Thermal Insulation (Light Resin Bonded Mineral Wool) along with Aluminium cladding sheet", over "Boiler furnace / Similar areas" of unit size of 200MW or above, in a Power plant, within the preceding seven (7) years, prior to the date of Techno commercial bid opening.
	Note- Similar areas include - Areas exposed to "Flue gas/ Hot Fluid/ Steam" covered with Light Resin Bonded Mineral Wool.
	Notes for Technical Criteria: i. 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. ii. In case of orders under execution, the value of work executed prior to the date of Techno Commercial bid opening duly certified by the bidder's client shall be considered acceptable. iii. 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 sub-contractor in support of qualifying requirements. iv. For arriving at the executed value of work specified above, basic amount only shall be considered. In case the contract is inclusive of taxes, the bidder should provide the break-up of basic value and taxes. v. In case, bidder has executed reference work under two orders one for supply and one for services separately for the same Installation/Plant, combined value of both the orders shall be considered as a single order for the purpose of evaluation.
2.0	Financial Criteria:
2.1	The Average Annual Turnover of the Bidder, should not be less than Rs. 562 Lakh (Rupees Five crore and Sixty-Two lakh only) during the preceding three (3) completed financial years as on the date of Techno-Commercial bid opening.
2.2	In case the bidder does not satisfy the financial criteria stipulated at Cl. 2.1 above on its own, its Holding Company would be required to meet the stipulated turnover requirements at Cl. 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 form1at enclosed in the bid documents, pledging unconditional and irrevocable financial support for the execution of the Contract by the bidder in case of award.
2.3	<p>Net worth of bidder shall not be less than 100% of the bidder's paid up share capital as on the last day of the preceding financial year. In case the Bidder meets the requirement of Net worth based on the strength of its Subsidiary(ies) and/or Holding company and/or Subsidiaries of its Holding Companies wherever applicable, the Net worth of the Bidder and its Subsidiary(ies) and/or Holding company and/or Subsidiary(ies) of the Holding Company, in combined manner should not be less than 100% of their total paid up share capital. However individually, their Net worth should not be less than 75% of their respective paid up share capitals. For Consortiums/Joint Ventures, wherever applicable, the Net worth of all consortium/ Joint Venture members in combined manner should not be less than 100% of their paid up share capital. However individually, their Net worth should not be less than 75% of their respective paid up share capitals.</p> <p>Net worth in combined manner shall be calculated as follows: Net worth (combined)=(X1+X2+X3)/(Y1+Y2+Y3)x100 where X1 , X2, X3 are individual net worth which shall not be less than 75% of the respective paid up share capitals and Y1, Y2, Y3 are individual paid up share capitals.</p>
2.4	<p>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.</p> <ul style="list-style-type: none"> • 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.
2.5	<p>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.</p>
	<p>Notes for 2. Financial Criteria :</p> <p>i. other income shall not be considered for arriving at annual turnover.</p> <p>ii. "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in vogue.</p> <p>iii. 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.</p>

Basic Details

Organisation Chain	NTPC Limited Corporate Centre USSC CPG-1		
Tender Reference Number	NTPC/USSC-CPG1/9900307205		
Tender ID	2025_NTPC_99031_1	Withdrawal Allowed	Yes
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

Online Bankers	S.No	Bank Name
	1	SBI Bank

Cover Details, No. Of Covers - 3

Cover No	Cover	Document Type	Description
1	Fee	.pdf	BID SECURITY (IN CASE OF BG IT SHOULD BE AS PER TENDER CONDITIONS FORMAT ONLY)
		.pdf	TENDER FEE DETAILS
2	PreQual/Technical	.pdf	OTHER DOCUMENTS AS PER TENDER
		.pdf	QR RELATED DOCUMENTS
3	Finance	.xls	Price Bid

Tender Fee Details, [Total Fee in ₹ * - 3,983]

Tender Fee in ₹	3,983		
Fee Payable To	Nil	Fee Payable At	Nil
Tender Fee Exemption Allowed	No		

EMD Fee Details

EMD Amount in ₹	10,00,000	EMD Exemption Allowed	No
EMD Fee Type	fixed	EMD Percentage	NA
EMD Payable To	Nil	EMD Payable At	Nil
BG Required	Yes		
Minimum Direct EMD Payment in ₹	0.00		

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Work /Item(s)

Title	SUPPLY CUM APPLICATION OF LRB MATRESS INSULATION ALONG WITH ALUMINIUM			
Work Description	SUPPLY CUM APPLICATION OF LRB MATRESS INSULATION ALONG WITH ALUMINIUMCLADDING,CORRUGATED SHEET AT DUCT, BOILER,HFO TANK AND ESP AREAS FOR ONEUNIT OF STG I 6x210 MW AT VSTPS			
Pre Qualification Details	As per tender documents			
Independent External Monitor/Remarks	NA			
Show Tender Value in Public Domain	Yes			
Tender Value in ₹	0.00	Product Category	Miscellaneous Works	Sub category
Contract Type	Tender	Bid Validity(Days)	120	Period Of Work(Days)
Location	Western Region Head QuartersII Plot No. -87, Secto	Pincode	492018	Pre Bid Meeting Place
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place
Should Allow NDA Tender	No	Allow Preferential Bidder	No	

Critical Dates

Publish Date	04-Aug-2025 05:00 PM	Bid Opening Date	28-Aug-2025 03:00 PM
Document Download / Sale Start Date	05-Aug-2025 09:00 AM	Document Download / Sale End Date	26-Aug-2025 03:00 PM
Clarification Start Date	05-Aug-2025 09:00 AM	Clarification End Date	15-Aug-2025 03:00 PM
Bid Submission Start Date	05-Aug-2025 10:00 AM	Bid Submission End Date	26-Aug-2025 03:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	NIT	160.46
Work Item Documents	S.No	Document Type	Document Name	Description
				Document Size (in KB)

1	Tender Documents	PDF.rar	BID DOCUMENTS	14983.02
2	BOQ	BOQ_102227.xls	BOQ	390.00

View GTE Details - Purchase or Service GTE (No Deviation).			
S.No	Particulars	Expected Value	Mandatory
1.0	Do you certify full compliance to all provisions of Bid documents - [NO DEVIATION CERTIFICATION]	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.	ssenthilkumar@ntpc.co.in	Senthil Kumar Shyamalan	S SENTHIL KUMAR
2.	harshmamodia@ntpc.co.in	Harsh mamodia	Harsh Mamodia
3.	pankajkumar07@ntpc.co.in	PANKAJ KUMAR	PANKAJ KUMAR
4.	srikark@ntpc.co.in	J.V.R.Srikar Kale	JAYA VENU RAGAVA SRIKAR KALE

Tender Properties			
Auto Tendering Process allowed	No	Show Technical bid status	No
Show Finance bid status	Yes	Stage to disclose Bid Details in Public Domain	Technical Bid Opening
BoQ Comparative Chart model	Normal	BoQ Compartive chart decimal places	2
BoQ Comparative Chart Rank Type	L	Form Based BoQ	No

TIA Undertaking			
S.No	Undertaking to Order	Tender complying with Order	Reason for non compliance of Order
1	PPP-MII Order 2017	Agree	Applicable
2	MSEs Order 2012	Not Applicable	Work s contract

Tender Inviting Authority	
Name	DGM
Address	Western Region Head QuartersII Plot No. -87, Sector-24, Atal RAIPUR 492018

Tender Creator Details	
Created By	J.V.R.Srikar Kale
Designation	DGM
Created Date	04-Aug-2025 10:04 AM