

NTPC LIMITED
(A Government of India Enterprise)



CENTRAL PROCUREMENT GROUP - 01
(CONTRACTS AND MATERIALS DEPARTMENT)
CONTRACTS SECTION

SECTION – I

INVITATION FOR BIDS (IFB)/NOTICE INVITING TENDER (NIT)

INVITATION FOR BIDS (IFB)

- A. NTPC Limited, Central Procurement Group – 01, Raipur- 492018 invites bids **Single Stage Two Envelope bidding on Domestic Competitive bidding basis (Envelope-I: Techno-Commercial Bid & Envelope-II: Price Bid)** from eligible bidders for the contract with following details:

S.No	Particulars	Details
1.	Name of the Package	SUPPLY CUM APPLICATION OF LRB MATRESS INSULATION ALONG WITH ALUMINIUM CLADDING/CORRUGATED SHEET AT DUCT, BOILER AND ESP AREAS FOR 2 UNITS OF VSTPS- STG-I (6x210 MW)
2.	Project Manager/ Engineer In charge	HOP (Vindhyachal Super Thermal Power Project)
3.	Location of Contract & Address	Vindhyachal Super Thermal Power Project Vindhyanagar, Dist Singraulli (Madhya Pradesh)
4.	Qualifying Requirements	As mentioned in Annexure-1 of IFB
5.	Maximum number of reference works, bidders can submit for meeting the Technical QR	03
6.	Bid submission end date/Bid opening Date/Last date for Clarifications	As per the dates mentioned in Tender Details of eProcurement Portal.
7.	Scope of Work	May please refer Section V of bidding documents.
8.	Completion Period/ Duration of Contract	Contract Service Period shall be 12 Months from the date of start of work.
9.	Defect Liability Period / Warranty Period	As per GCC (Unless otherwise mentioned in Section – V of bidding documents)
10.	Price Bid	The Bidder shall quote Rate along with applicable GST for each item in the relevant field of BOQ sheet (Price Bid). The BOQ (Excel Sheet) template must not be modified/ replaced by the bidder and the same should be uploaded after filling the relevant columns. If agency does not mention any GST rate, it will be treated that GST is inclusive in the quoted Basic Rate. Evaluation shall be done on the total bid price inclusive of GST by considering the GST rates quoted by the bidder in the Price Bid. In case the bidder is exempted from GST, bidder has to produce valid Exemption Document. If not produced, it will be treated that GST is inclusive in the quoted Basic Rate. The bidders shall quote for all items in the BOQ, If any of the items are not quoted, it shall be considered that rate of that particular item/s which is not quoted is included in the rates of other items and the bidder shall supply item/ spares/ execute the work/ conduct the test as the case may be.

		<ul style="list-style-type: none"> ▪ Minimum and maximum installation price component: <ul style="list-style-type: none"> a) Minimum: 20% b) Maximum: 25% <p>Bidders are advised to price their bids in such a manner that Installation Price Component of the bid price (excluding Civil/Structural works price (if applicable)) should not be less than minimum percentage and should not be more than maximum % of the cumulative total of supply items indicated as specified in IFB.</p> <p>In case the Installation Price is below the minimum percentage specified above, the amount by which it is lower shall be retained proportionately from the Supply component of Contract price while releasing payments due on receipt of equipment, and no interest shall be payable on the retained amount. The aforesaid retained amount shall be paid on pro-rata basis upon completion of installation of the respective equipment and its certification by the Project Manager.</p> <p>In case the Installation Price is above the maximum percentage specified above, the amount by which it is higher shall be retained while releasing progressive payments due on installation of equipment, and no interest shall be payable on the retained amount. The aforesaid retained amount shall be paid along with payment due on completion of Trial Operation / Completion of Facilities.</p>
11.	Required Offline Documents	<p>The following Attachments to Bid Form of Section VII of bidding documents shall be submitted OFFLINE.</p> <ul style="list-style-type: none"> a) Attachment 2: Authority to Sign the bid b) Attachment 7: Electronic Fund Transfer (EFT) Form c) Integrity Pact: Not Applicable d) Deed of Joint Undertaking: Not Applicable. e) Joint Venture Agreement: Not Applicable.
12.	Tender Fee & EMD	<p>EMD Amount (Rs): NIL Tender Fee Amount (Rs): 4,500/- (Rupees Four Thousand Five Hundred Only)</p> <p>Tender Fee amount shall be paid online through tendering portal.</p> <p>Bidders shall accept GTE for Bid Security Declaration on the tendering Portal.</p> <p>Acceptance of above GTE on the Tendering Portal is considered as Bidders' confirmation to the following conditions:</p> <ol style="list-style-type: none"> 1. In case bidder withdraw their offer within the validity period of the offer provided in the bidding documents or any extension thereof, then they shall be treated as ineligible for participation in the future tenders issued from NTPC for a period of 06 months from the date of withdrawal of the bid. <p>In addition to that in case after having been issued the Notification of Award/Purchase Order of a package, if the bidder either do not accept the Notification of Award/Purchase Order or do not sign the Contract or do not submit an acceptable Performance Security as per bidding</p>

		<p>documents provision, and which result in tender being annulled then they shall be treated ineligible for participation in retendering of this particular package and contractual action may be taken against them as per the provisions of the Bidding documents. Further, NTPC shall also be free to take further actions as per the provisions of the policy for Withholding and Banning of Business Dealings</p> <p>Any bid not accompanied by an acceptable Tender Fee (Online Tender Fee/Valid MSE document) in accordance with the provisions of bidding documents shall be considered by the Employer as being non-responsive and their bid shall not be opened.</p>
13.	MSE Benefits and Purchase Preference to MSEs	<p>Not applicable</p> <p>To avail MSE benefits for Tender Fee and purchase preference, bidders are required to submit any one of the following:</p> <p>1.Udyam Registration Certificate OR 2. Certification of MSE from any other body as Ministry of MSME.</p>
14.	Price Basis	FIRM PRICE BASIS
15.	PDI (Pre- Dispatch Inspection)	Applicable
16.	Security Deposit	As per GCC & SCC Clause No.26 Unless otherwise specified in Section V of bidding documents
17.	Payment Terms	As per GCC Unless otherwise specified in Section V of bidding documents
18.	Liquidated Damages for Delay	As per GCC Unless otherwise specified in Section V of bidding documents
19.	Subcontractors proposed by the bidder	Not applicable
20.	Whether Joint Venture/Consortium Permitted?	No
21.	Contract Category	Overhauling as well as running Variation clause as per GCC : Applicable as per Overhauling contract
22.	Order Placement	On Single Agency. In this particular case, splitting of quantity is not possible.
23.	Evaluation of bids & Purchase Preference	Evaluation shall be on Lump sum Basis . NTPC shall allow purchase preference, as indicated in the bidding documents(ITB).For order preference, MSE guidelines mentioned in ITB Clause 31.0 read in conjunction with ITB Clause 32.0 "Preference to Make In India and Eligibility for Participation/ granting of Purchase Preference to Class-I local suppliers" shall be applicable.
24.	MLC (Minimum Local content) Percentage	MLC percentage is 90%
25.	Preference to Class-I local suppliers	In order to confirm that bidder is a Class-I local supplier, bidder shall accept the GTE regarding confirmation as Local Supplier in Tendering Portal.

		Acceptance of this GTE in tendering portal shall be considered as bidder's confirmation to the following conditions: <ul style="list-style-type: none"> ▪ Bidder is a Class-I Local Supplier ▪ Local value addition (to be declared in Bid Form) is done at vendor premises in India ▪ Vendor 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 	
26.	Cost of Owner Issue material	May please refer Section V of bidding documents.	
27.	Employer's Beneficiary Bank Details for Tender Fee & EMD (if applicable).	Bank Name	Online payment is available in tender portal
		IFSC Code	
		Branch	
		Bank Address	
		E-mail id	

- B.** A Complete set of bidding Document may be downloaded by any interested Bidder directly through NTPC eProcurement Portal, <https://eprocurementnpc.nic.in>.
- C.** Issuance of Bidding Documents to any bidder shall not construe that bidder is considered qualified.
- D.** NTPC 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.

E. ADDRESS FOR COMMUNICATION

Sr. Manager(C&M) /GM (CPG-1)

NTPC LTD , Western Region-II Head Quarter, Plot no. -87,
Sector-24, Atal Nagar, Nava Raipur, Chhattisgarh , PIN CODE: 492018

Contact Details:

Land line : 0771-2515391

Email: srikark@ntpc.co.in / sgovindarajan@ntpc.co.in

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

F. Registered office:

NTPC Bhawan, Core – 7, Scope Complex, Institutional Area, Lodhi Road, New Delhi – 110003.

Website: www.ntpc.co.in

QUALIFYING REQUIREMENTS

Qualifying Requirements for “Supply cum Application of Insulation along with Aluminium Cladding/Corrugated Sheet for 2 Units of Stage-1 under Mega R&M Approved Budget at Vindhyachal”.

1.0 Technical Criteria

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 ', of value Rs 752 Lakh or more, in maximum Three (3) orders, in the preceding seven (7) years, prior to the date of Techno commercial bid opening.

Note- Similar areas include - Boiler Furnace/Turbine Casing/ Areas exposed to 'Flue gas/ Hot Fluid/ Steam' covered with Light Resin Bonded Mineral Wool.

OR

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 of at least one unit of 200MW or above, in a Power plant, in the preceding seven (7) years, prior to the date of Techno commercial bid opening.

Notes for Clause 1.0 above:

(i) The word “executed” means the Bidder should have achieved the criteria specified in the qualifying requirements at Clause 1.0, 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-1.0, but completed within the stipulated period as mentioned in clause 1.0. 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 1.0

Case-III: The work is started within the stipulated period as mentioned in clause 1.0 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".

2.0 Financial Criteria

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 939.89 Lakhs**. (Rupees Nine Crore Thirty Nine Lakhs and Eighty Nine Thousand only).

In case a bidder does not satisfy the financial criteria, stipulated above on its own, its Holding Company would be required to meet the stipulated turnover requirements 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 the Holding Company's 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.

2.2 The Net Worth of the bidder as on the last day of the preceding financial year (reckoned on the date of techno-commercial bid opening) should not be less than 100% of the Bidder's paid-up share capital. 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.

Net worth in combined manner shall be calculated as follows:

Net worth (combined) = $(X1+X2+X3) / (Y1+Y2+Y3) \times 100$

Where X1, X2, X3 are individual Net worth which should not be less than 75% of the respective paid up share capitals and Y1, Y2, Y3 are individual paid up share capitals.

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:



- (a) Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the audited consolidated financial statements of its Holding Company.
- (b) 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 financial statements of the Holding Company.

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 practising Chartered Accountant certifying the financial parameters is not available.

Notes for Clause2.0 above:

- (i) 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.
- (ii) Other income shall not be considered for arriving at annual turnover.
- (iii) "Holding Company" and "Subsidiary" shall have the meaning ascribed to them as per Companies Act of India.

NTPC Limited eProcurement Portal			
Tender Details			
 NTPC Tenders <small>A Maharatna Company</small>		Date : 28-Jul-2021 04:51 PM	
 Print			
Basic Details			
Organisation Chain	NTPC Limited Corporate Centre USSC CPG-1		
Tender Reference Number	NTPC/USSC-CPG1/9900222878		
Tender ID	2021_NTPC_52209_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
	1	SBI Bank	
			Cover
			Document Type
			Description
			1
			Fee
			.pdf
			Tender fee details
			2
			PreQual/Technical
			.pdf
			Attachment 3 as per Forms and Procedure and Relevant documents
			.pdf
			Other Pre-Qualification attachment as per QR and Tender documents
			3
			Finance
			.xls
			Price Bid
Tender Fee Details, [Total Fee in ₹ * - 4,500]		EMD Fee Details	
Tender Fee in ₹	4,500	EMD Amount in ₹	0.00
Fee Payable To	Nil	EMD through BG/ST or EMD Exemption Allowed	No
Fee Payable At	Nil	EMD Fee Type	fixed
Tender Fee Exemption Allowed	No	EMD Percentage	NA
		EMD Payable To	Nil
		EMD Payable At	Nil
Click to view modification history			
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 AND ESP AREAS FOR 2 UNITS OFSTG-I (6 X 210 MW)		
Pre Qualification Details	As per tender documents		
	NA		

Independent External Monitor/Remarks					
Show Tender Value in Public Domain	Yes				
Tender Value in ₹	0.00	Product Category	Miscellaneous Works	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	180	Period Of Work (Days)	365
Location	Western Region Head QuartersII 4TH FLOOR, MAGNETO-	Pincode	492001	Pre Bid Meeting Place	NA
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	Western Region Head QuartersII
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

Critical Dates

Publish Date	28-Jul-2021 06:00 PM	Bid Opening Date	18-Aug-2021 03:00 PM
Document Download / Sale Start Date	28-Jul-2021 06:05 PM	Document Download / Sale End Date	16-Aug-2021 03:00 PM
Clarification Start Date	28-Jul-2021 06:05 PM	Clarification End Date	06-Aug-2021 03:00 PM
Bid Submission Start Date	28-Jul-2021 06:10 PM	Bid Submission End Date	16-Aug-2021 03:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)
	1	Tendernotice_1.pdf	IFB	545.00

Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	TENDERDOC.rar	Tender documents	14104.19
	2	BOQ	BOQ_55332.xls	Price Bid	316.50

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 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

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	K J V R Srikar
2.	rohitprakash@ntpc.co.in	ROHIT PRAKASH	Rohit Prakash
3.	reshusingh@ntpc.co.in	Reshu Singh	RESHU SINGH
4.	anandmgupta@ntpc.co.in	Anand Mohan Gupta	ANAND MOHAN GUPTA

Tender Properties

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

Tender Inviting Authority

Name	Sr.Manager
Address	Western Region Head QuartersII RAIPUR 492018

Tender Creator Details

Created By	J.V.R.Srikar Kale
Designation	Manager
Created Date	28-Jul-2021 04:00 PM