

**SECTION - I**

**INVITATION FOR BIDS (IFB)**

## DETAILED INVITATION FOR BIDS

NTPC LIMITED  
(A GOVERNMENT OF INDIA ENTERPRISE)  
(SSC-NR VINDHYACHAL)

INVITATION FOR BIDS (IFB)  
FOR  
**SUPPLY AND APPLICATION OF PAD INSULATION AND ALUMINIUM CLADDING OF BOILER & AUXILIARIES STAGE-I (5X200 MW) & STAGE-II (2X500 MW) UNITS OF SSTPS.**

(Domestic Competitive Bidding)

IFB No.: 9900206900

Date: .....

1.0 Employer 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 Brief Scope of Work mentioned hereinafter.

2.0 **BRIEF SCOPE OF WORK**

The brief scope of work under this package shall include the following: **SUPPLY AND APPLICATION OF PAD INSULATION AND ALUMINIUM CLADDING OF BOILER & AUXILIARIES STAGE-I (5X200 MW) & STAGE-II (2X500 MW) UNITS OF SSTPS, as detailed in the Technical Specification and as per provision of this Bidding Document**

3.0 NTPC intends to finance the subject Package through **IR (Internal Resources)**.

4.0 **Brief Description of NIT:**

Detailed Specification, Scope of Work and Terms & Conditions are given in the Bidding Documents, which are available for examination and Sale at the address given below and as per the following schedule:

Tender Ref No / Tender ID	NTPC/SSC-VSR/9900206900
Document Download / Sale Start Date	AS PER GePNIC NIT
Document Download / Sale End Date	AS PER GePNIC NIT
Source of IFB/NIT	SSC-NR Vindhyachal
Form of Contract/Tender Category	<b>Works Contract *</b>
Type Of Bidding	SINGLE STAGE-TWO ENVELOPE
Pre Bid Conference	AS PER GePNIC NIT
Clarification Start Date	AS PER GePNIC NIT
Clarification End Date	AS PER GePNIC NIT
Bid Submission Start Date	AS PER GePNIC NIT
Bid Submission End Date	AS PER GePNIC NIT
Bid Opening Date	AS PER GePNIC NIT
“Cost of Bidding Documents”/”Tender Fee” in INR	<b>Rs. 5310/-</b>
EMD/Bid Security	<b>Bid Security Declaration vide GePNIC Attribute to be submitted</b>
Pre Bid Conference Date & Time (if any)	<b>As per GePNIC NIT</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**”.

Applicable relevant MSME certificate should be submitted offline/online before schedule bid submission end date & time

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All bids must be accompanied by “Bid Security Declaration” in GEPNIC Attribute in lieu of Bid Security in the form as stipulated in the Bidding Documents.

- 5.0 Bidder has to ensure the following documents to be submitted offline and the same should reach in sealed envelopes before the bid submission deadline prescribed by the Employer, 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.**

- c) Integrity Pact : Not Applicable;

**Any bid not accompanied by acceptance of GePNIC attribute for “Bid Security Declaration” against Bid security , Tender fee and Integrity pact, shall be rejected by the Employer as being non-responsive and shall be rejected without being opened.**

## **6.0 QUALIFYING REQUIREMENTS FOR BIDDERS**

### **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. 680 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 work “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 the 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. 283.35 Lakhs.** (Rupees Two Crore Eighty-Three Lakhs Thirty-Five 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 requirement 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 capital and Y1, Y2, Y3 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 practicing Chartered Accountant certifying the financial parameters is not available.

**Notes for Clause 2.0 above:**

- a) 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.
- b) Other income shall not be considered for arriving at annual turnover.
- c) “Holding Company” and “Subsidiary” shall have the meaning ascribed to them as per Companies Act of India.

7.0 Notwithstanding anything stated above, the Employer reserves the right to assess the capabilities and 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.

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

9.0 A complete set of Bidding Documents may be downloaded by any interested Bidder from our NIC Portal (<https://eprocurementpc.nic.in/nicgep/app>).

**Note: No hard copy of Bidding Documents shall be issued.**

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. Bidder shall furnish ~~Bid Security, Integrity Pact, Deed of Joint Undertaking (if applicable)~~ and Power of Attorney separately online/offline as detailed in Bidding Documents by the stipulated bid submission closing date and time at the address given below.

11.0 Clarification on bidding documents:

A prospective Bidder requiring any clarification of the Bidding Document shall put the query under Clarification tab of the on-line bid at least three days prior to the clarification end date. EMPLOYER will respond to any request for clarification or modification of the bidding documents that it receives within the time line specified.

EMPLOYER will post the Clarifications under Clarification/Corrigendum tab at e-tender website. Bidders can view these clarifications.

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

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

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13.0 *Class-I 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.

14.0 *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.*

15.0 For the purpose of meeting Qualifying requirement, Section-III, BDS (Bid data sheet) Clause 8 may also be seen.

**16.0 Address for communication:**

NTPC Ltd.,  
Contract Services, SSC NR Vindhyachal 2nd Floor ADMINISTRATIVE BUILDING,  
P O Vindhyanagar, DISTT: Singrauli (MP) – 486885

AGM. (Contracts) SSC NR Vindhyachal e-mail: [nirupampaul@ntpc.co.in](mailto:nirupampaul@ntpc.co.in)

DGM. (Contracts) SSC NR Vindhyachal e-mail: [amittiwari@ntpc.co.in](mailto:amittiwari@ntpc.co.in)

DGM (Contracts),SSC NR Vindhyachal e-mail: [aksingh37@ntpc.co.in](mailto:aksingh37@ntpc.co.in)

Websites: <https://eprocurentpc.nic.in> or [www.ntpctender.com](http://www.ntpctender.com)


**17.0 Registered Office**

NTPC Limited  
NTPC Bhawan, SCOPE Complex, 7, Institutional Area, Lodhi Road, New Delhi – 110003  
Corporate Identification Number: L40101DL1975GOI007966.  
Website: [www.ntpc.co.in](http://www.ntpc.co.in)

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**Note:**

<b>1</b>	<p><b>While submitting the ON-LINE BID</b></p> <p><b>Acceptance of Following conditions are specified in the GTE:</b></p> <p>1.0 Confirmation 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.</p> <p>2.0 Acceptance of Bid Security Declaration</p> <p>3.0 Acceptance of NTPC Safety Rules</p> <p>4.0 Acceptance of NTPC Fraud Prevention Policy</p> <p>5.0 Acceptance of NTPC Withholding and Banning of Business Dealing Policy</p> <p>6.0 Certification for 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”.</p> <p>7.0 Certification for full compliance on Qualifying Requirements</p> <p>8.0 Compliance to All Provisions of Bidding Documents (NIL Deviation Certificate)</p> <p><b>Bidders may note that in case they do not accept the GTE conditions, their bids shall be not evaluated and shall be rejected.</b></p> <p>Any other condition, if mentioned in GTE, requiring any confirmation/information are to be ticked/filled up suitably.</p>
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NTPC Limited eProcurement Portal						
Tender Details						
 <b>NTPC</b> Tenders <small>A Maharatna Company</small>		Date : 08-Jul-2021 05:34 PM <a href="#">Print</a>				
<b>Basic Details</b>						
Organisation Chain	NTPC Limited  SSC VSR					
Tender Reference Number	NTPC/SSC - VSR/9900206900					
Tender ID	2021_NTPC_51488_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			
<b>Payment Instruments</b>		<b>Cover Details, No. Of Covers - 3</b>				
Online Bankers	S.No	Bank Name	Cover No	Cover	Document Type	Description
	1	SBI Bank	1	Fee	.pdf	Tender Fee
			2	PreQual/Technical	.pdf	Technical Details
					.pdf	Declaration on Local Content
			3	Finance	.xls	Price Bid
<b>Tender Fee Details, [Total Fee in ₹ * - 5,310]</b>			<b>EMD Fee Details</b>			
Tender Fee in ₹	5,310		EMD Amount in ₹	0.00	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
<b>Work /Item(s)</b>						
Title	SUPPLY AND APPLICATION OF PAD INSULATION AND ALUMINIUM CLADDING OF					
Work Description	SUPPLY AND APPLICATION OF PAD INSULATION AND ALUMINIUM CLADDING OF BOILER AND AUXILIARIES STAGE I (5X200 MW) AND STAGE II (2X500 MW) UNITS OF SSTPS					
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	NA	
Contract Type	Tender	Bid Validity(Days)	180	Period Of Work (Days)	1095	
Location	As per tender documents	Pincode	486885	Pre Bid Meeting Place	NA	
Pre Bid Meeting Address	NA	Pre Bid Meeting Date	NA	Bid Opening Place	As per tender documents	



<b>Should Allow NDA Tender</b>	No	<b>Allow Preferential Bidder</b>	No
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**Critical Dates**

<b>Publish Date</b>	08-Jul-2021 06:00 PM	<b>Bid Opening Date</b>	24-Jul-2021 10:00 AM
<b>Document Download / Sale Start Date</b>	08-Jul-2021 06:00 PM	<b>Document Download / Sale End Date</b>	22-Jul-2021 10:00 AM
<b>Clarification Start Date</b>	08-Jul-2021 06:00 PM	<b>Clarification End Date</b>	17-Jul-2021 05:00 PM
<b>Bid Submission Start Date</b>	08-Jul-2021 06:00 PM	<b>Bid Submission End Date</b>	22-Jul-2021 10:00 AM

**Tender Documents**

NIT Document	S.No	Document Name	Description	Document Size (in KB)	
	1	Tendernotice_1.pdf	NIT	100.73	
Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	Tender_document.rar	Tender Documents	12581.60
	2	BOQ	BOQ_54606.xls	BOQ	375.50

**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.	aksingh37@ntpc.co.in	ARUN KUMAR SINGH	ARUN KUMAR SINGH
2.	aksaha03@ntpc.co.in	AMIT KUMAR SAHA	AMIT KUMAR SAHA
3.	sukriti@ntpc.co.in	Sukriti -	SUKRITI
4.	amittiwari@ntpc.co.in	Amit Tiwari	Amit Tiwari

**Tender Inviting Authority**

<b>Name</b>	DGM (SSC-CS)
<b>Address</b>	SSC NR Vindhyachal P.O. Vindhyanager 486885

**Tender Creator Details**

<b>Created By</b>	ARUN KUMAR SINGH
<b>Designation</b>	Sr.Manager
<b>Created Date</b>	08-Jul-2021 03:53 PM

