NTPC LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)

Central Procurement Group-I, Raipur

INVITATION FOR BIDS (IFB)

(DOMESTIC COMPETITIVE BIDDING)

R&M OF INSULATION MATTRESS WITH ALUMINIUM CLADDING SHEET & ACCESSORIES OF ST-2 BOILER PRESSURE PARTS(3X500MW)" AT NTPC KORBA.

Tender Ref: NTPC/USSC-CPG1/ 9900331015

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 **R&M OF INSULATION MATTRESS WITH ALUMINIUM CLADDING SHEET & ACCESSORIES OF ST-2 BOILER PRESSURE PARTS(3X500MW)" AT NTPC KORBA**.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://eprocurentpc.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	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.
EMD/Bid Security	**Rs. 20,00,000/- (Exemption NOT ALLOWED)**
Tender Fee	**Not applicable**
Integrity Pact	**Applicable**
MSE Benefit	**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 above."

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

4.0 All bids must be accompanied by Bid Security in the form as stipulated in the Bidding documents. Option for Online payment ~~of tender fee~~ is also made available at GepNIC/e-tender portal. Bidders are requested to please avail the facility.

For details please refer Clause 14 of Section II Bid Data Sheets (BDS)

Payment of EMD is not exempted in this tender. ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE BID SECURITY SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE.

All Bank Guarantees shall be received in the form of e-BG through NeSL platform and no physical BGs shall be accepted, except in exceptional circumstances.

IN CASE THE BID SECURITY IS DEPOSITED BY THE BIDDER IN THE FORM OF E-BG/THROUGH ELECTRONIC FUND TRANSFER (EFT), BIDDER TO SUBMIT THE COPY OF E-BG/PROOF OF E PAYMENT OF BID SECURITY IN THE E-TENDERING PORTAL.

IN CASE THE BID SECURITY (OTHER THAN BG) IS DEPOSITED BY THE BIDDER IN PHYSICAL FORM, BIDDER TO SUBMIT THE ORIGINAL INSTRUMENT IN SEPARATE SEALED ENVELOPE AND A COPY OF THE SAME IN THE E-TENDERING PORTAL AND ALSO ENSURE THAT ORIGINAL PHYSICAL COPY OF THE GUARANTEE REACHES AT THE ADDRESS MENTIONED ABOVE BEFORE THE SUBMISSION DEADLINE AS PER TENDER PROVISIONS.

ALL BANK GUARANTEES SHALL BE SUBMITTED IN THE FORM OF E-BG THROUGH NESL PLATFORM AND NO PHYSICAL BGs SHALL BE ACCEPTED. BID SECURITY AMOUNT UP TO RS. 1,00,000/- (RUPEES ONE LACS ONLY) MUST BE SUBMITTED THROUGH ELECTRONIC FUND TRANSFER (EFT) ONLY.

Any Bid Security or Performance Security with value up to Rs.1,00,000/- (Rupees One Lac only) shall invariably be remitted through Electronic Fund Transfer (GePNIC Portal/SBI Collect facility) and NTPC Customer Receipt portal respectively.

FOR TENDERS ON GePNIC PORTAL, ELECTRONIC FUND TRANSFER (EFT) WILL BE MADE AT GePNIC portal (https://eprocurentpc.nic.in/nicgep/app) only.

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 Guarantee of appropriate value in accordance with the tender provisions.

~~FOR TENDERS ON GeM PORTAL, ELECTRONIC FUND TRANSFER (EFT) WILL BE MADE THROUGH SBI COLLECT FACILITY ONLY at https://onlinesbi.sbi.bank.in/sbicollect/payment/listcategory.htm .~~

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: Not applicable

b) **Earnest Money Deposit/Bid Security: The Bidder shall furnish, as a part of his Bid an Earnest Money Deposit of amount ₹20,00,000/- (Rs. Twenty Lakh only)**

c) Integrity Pact: Applicable

Bank Guarantee for EMD/Performance Security is to be submitted as per following:

“The format of the Bank Guarantee shall be in accordance with the form of Bank Guarantee towards Bid Security/EMD/Performance security included in the Employer’s Bidding Documents only.

EMD BG submitted in any other Format including GEM Standard Format shall be rejected for which NTPC shall not be responsible.

<u>Any bid not accompanied by an acceptable bid security and integrity pact (if applicable) shall be rejected by the employer as being non-responsive and shall not be opened.</u>

Online facility of submitting the ~~tender fee~~ and bid security is enabled.

6.0 Bidding Document may be downloaded by any interested Bidder from https://eprocurentpc.nic.in/nicgep/app. Prospective bidders are compulsorily required to provide GSTIN number ~~with Tender Fee~~.

7.0 QUALIFYING REQUIREMENTS:

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

7.1 TECHNICAL CRITERIA: (For Meeting QR at 7.1.1 OR at 7.1.2):

7.1.1 **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

7.1.2 **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.

7.2 FINANCIAL CRITERIA:

7.2.1 The Average Annual Turnover of the Bidder, should not be less than **Rs. 578 Lakh** (Rupees Five crore and Seventy-Eight 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. 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 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. support for the execution of the Contract by the bidder in case of award.

7.2.3 Net 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.

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.

7.2.4 In In case the bidder is not able to furnish its audited financial statements on stand-alone entity basis, the unaudited un unconsolidated financial statements of the bidder can be considered acceptable provided the

a) 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.

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 Report of the company.

7.2.5 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 Financial Criteria:

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."

NOTE:
Bidders are requested to give acceptance of being Class-I Local Supplier (Minimum Local Content equal to or more than 60%) 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-I 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.

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

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 Bidders may please note that GePNIC is capturing and showing the IP addresses used by the Buyer and the Bidder(s) /Seller(s). The received bids having matching/common IP address with either Bidder(s)/Seller(s) or Buyer, shall be outrightly rejected & shall not be considered for further evaluation.

14.0 **Address for communication:**

Sr. Manager/AGM (CPG-I)
NTPC Limited, Central Procurement Group-I,
NTPC WR-II office, Sector-24,
Nava Raipur, Chhattisgarh - 492018
Email: vkbhojwani@ntpc.co.in /amitksingh@ntpc.co.in

Phone: 0771-2515308/0771-2515267
Websites: https://eprocurentpc.nic.in/nicgep/app or www.ntpctender.com

15.0 **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