

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 and Application of ceramic fibre sealing in pent house & APH of 500MW Boiler Units at NTPC Rihand.

(Domestic Competitive Bidding)

Tender Ref: NTPC/USSC-CPG1/ 9900273803

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 and Application of ceramic fibre sealing in pent house & APH of 500MW Boiler Units at NTPC Rihand.**”.

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. 1,328/- (Rupees One Thousand Three Hundred Twenty-Eight Only) |
| Bid Security / EMD | Rs. 1,00,000/- (Rupees One Lakh only) |
| Benefit to MSME | Not Applicable. (Supply and Installation – Composite nature – works contract) |
| Contract Period | 24 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://eprocurementpc.nic.in> only.

As per provisions of Bidding Documents, the Bidders shall submit “Techno-Commercial Proposal” and “Price Proposal” online (<https://eprocurementpc.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://eprocurementpc.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 SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE AND SHALL NOT BE OPENED.”

Any bid without an acceptable Tender Fees & Bid Security (through online payment) ~~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 & 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.

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://eprocurmentpc.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://eprocurmentpc.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://eprocurmentpc.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

| | |
|-------|---|
| 1.0 | The bidder who wishes to participate in the bidding shall meet the Qualifying Requirements stipulated hereunder: |
| 1.1 | Technical Criteria: |
| 1.1.1 | <p>Bidder should have executed the work of "Supply & Application" of "Ceramic Fibre based Air Seal sealant" in the "Boiler / APH (Air Pre-Heater)" of Thermal Power Station having minimum unit capacity of 100 MW or above within the preceding seven (7) years prior to the date of techno commercial bid opening, in any of the following manner:</p> <p>A. One (1) order having executed value not less than Rs. 37 Lakh OR B. Two (2) orders having executed value not less than Rs. 23 Lakh each OR C. Three (3) orders having executed value not less than Rs. 19 Lakh each</p> |
| | <p>Notes for Technical Criteria:</p> <p>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.</p> <p>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.</p> <p>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 sub-contractor in support of qualifying requirements.</p> <p>4. For arriving at the executed value of work specified above, basic amount only shall be considered. In case contract is inclusive of taxes, bidder should provide the break – up of basic value and taxes.</p> |
| 1.2 | Financial Criteria |
| 1.2.1 | The Average Annual Turnover of the Bidder, should not be less than Rs. 47 Lakh Rupees Forty Seven lakh only) during the preceding three (3) completed financial years as on the date of Techno-Commercial bid opening |
| 1.2.2 | 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. |
| 1.2.3 | <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. |
| 1.2.4 | 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>Notes for 1.2:</p> <ul style="list-style-type: none"> i. Other income shall not be considered for arriving at annual turnover. ii. "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in vogue. 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. |

|  NTPC Tenders <small>A Maharatna Company</small> | | NTPC Limited eProcurement Portal Tender Details | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|--|---------------------------------|---|----------|--|----------|-------|---------------|-------------|---|-----|------|--------------|--|--|------|------------|---|-------------------|------|----------------------|--|--|------|---------------------------------|--|--|------|-------------------------------|---|---------|------|-----------|--|
| | | Date : 02-Feb-2024 11:09 AM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  Print | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Basic Details | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Organisation Chain | NTPC Limited Corporate Centre USSC CPG-1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tender Reference Number | NTPC/USSC-CPG1/9900273803 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tender ID | 2024_NTPC_83750_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 | | Cover Details, No. Of Covers - 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Online Bankers | <table border="1"> <thead> <tr> <th>S.No</th> <th>Bank Name</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>SBI Bank</td> </tr> </tbody> </table> | S.No | Bank Name | 1 | SBI Bank | <table border="1"> <thead> <tr> <th>Cover No</th> <th>Cover</th> <th>Document Type</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Fee</td> <td>.pdf</td> <td>BID SECURITY</td> </tr> <tr> <td></td> <td></td> <td>.pdf</td> <td>TENDER FEE</td> </tr> <tr> <td>2</td> <td>PreQual/Technical</td> <td>.pdf</td> <td>QR RELATED DOCUMENTS</td> </tr> <tr> <td></td> <td></td> <td>.pdf</td> <td>MLC DECLARATION ATTACHMENT - 11</td> </tr> <tr> <td></td> <td></td> <td>.pdf</td> <td>OTHER DOCUMENTS AS PER TENDER</td> </tr> <tr> <td>3</td> <td>Finance</td> <td>.xls</td> <td>Price Bid</td> </tr> </tbody> </table> | Cover No | Cover | Document Type | Description | 1 | Fee | .pdf | BID SECURITY | | | .pdf | TENDER FEE | 2 | PreQual/Technical | .pdf | QR RELATED DOCUMENTS | | | .pdf | MLC DECLARATION ATTACHMENT - 11 | | | .pdf | OTHER DOCUMENTS AS PER TENDER | 3 | Finance | .xls | Price Bid | |
| S.No | Bank Name | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | SBI Bank | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cover No | Cover | Document Type | Description | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | Fee | .pdf | BID SECURITY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | .pdf | TENDER FEE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | PreQual/Technical | .pdf | QR RELATED DOCUMENTS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | .pdf | MLC DECLARATION ATTACHMENT - 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | .pdf | OTHER DOCUMENTS AS PER TENDER | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | Finance | .xls | Price Bid | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tender Fee Details, [Total Fee in ₹ * - 1,328] | | EMD Fee Details | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tender Fee in ₹ | 1,328 | EMD Amount in ₹ | 1,00,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Fee Payable To | Nil | EMD through BG/ST or EMD Exemption Allowed | No | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tender Fee Exemption Allowed | No | EMD Fee Type | fixed | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | EMD Payable To | Nil | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | EMD Percentage | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | EMD Payable At | Nil | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Click to view modification history | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Work /Item(s) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Title | Supply and Application of ceramic fibre sealing in pent house and APH of | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Work Description | Supply and Application of ceramic fibre sealing in pent house and APH of500MW Boiler Units at NTPC Rihand | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Sub category | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | | | | |
|--------------------------------|--|----------------------------------|---------------------|------------------------------|--------------------------------|
| | | | Miscellaneous Works | | |
| Contract Type | Tender | Bid Validity(Days) | 120 | Period Of Work (Days) | 730 |
| Location | Western Region Head QuartersII Plot No. -87, Secto | Pincode | 492018 | 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 | 02-Feb-2024 12:00 PM | Bid Opening Date | 23-Feb-2024 03:00 PM |
| Document Download / Sale Start Date | 02-Feb-2024 12:05 PM | Document Download / Sale End Date | 21-Feb-2024 03:00 PM |
| Clarification Start Date | 02-Feb-2024 12:30 PM | Clarification End Date | 12-Feb-2024 05:00 PM |
| Bid Submission Start Date | 06-Feb-2024 12:00 PM | Bid Submission End Date | 21-Feb-2024 03:00 PM |

Tender Documents

| NIT Document | S.No | Document Name | Description | Document Size (in KB) |
|--------------|------|--------------------|-------------|-----------------------|
| | 1 | Tendernotice_1.pdf | NIT | 355.37 |

| Work Item Documents | S.No | Document Type | Document Name | Description | Document Size (in KB) |
|---------------------|------|------------------|----------------------|-------------|-----------------------|
| | 1 | Tender Documents | TENDER_DOCUMENTS.pdf | Tender doc | 13368.36 |
| | 2 | BOQ | BOQ_86936.xls | Price Bid | 326.50 |

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 | 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 | JAYA VENU RAGAVA SRIKAR KALE |
| 2. | amittiwari@ntpc.co.in | Amit Tiwari | AMIT TIWARI |
| 3. | nchaplot@ntpc.co.in | Narendra kumar Chaplot | NARENDRA KUMAR CHAPLOT |
| 4. | harshmamodia@ntpc.co.in | Harsh mamodia | HARSH MAMODIA |

Tender Properties

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

| | |
|--|-----------------------|
| Show Bid Details in Public Domain stage | Technical Bid Opening |
|--|-----------------------|

TIA Undertaking

| S.No | Undertaking to Order | Tender complying with Order | Reason for non compliance of Order |
|------|------------------------------------|-----------------------------|------------------------------------|
| 1 | PPP-MII Order 2017 | Agree | |
| 2 | MSEs Order 2012 | Not Agree | Composite nature - works |

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 | 02-Feb-2024 10:55 AM |