

NTPC Limited
(A Government of India Enterprise)

SHARED SERVICES CENTRE – CMHQ-RANCHI
CONTRACT & MATERIAL DEPTT.

NOTICE INVITING TENDER (NIT)
FOR
Supply, Installation & Commissioning of 2 Nos of CAAQMS
for Kerandari Coal Mining Project
(Domestic Competitive Bidding)

Mode of Tendering: Open/ Limited/Single Tender

- I. NTPC invites on-line bids on Single Stage Two Envelope Bidding basis (Envelope-I: Techno-commercial Bid & Envelope-II: Price Bid) from eligible bidders for aforementioned package as per Scope of Work mentioned hereinafter.
- II. **Brief Scope of Work:** Supply, Installation, Commissioning of CONTINUOUS AMBIENT AIR QUALITY MONITORING STATION (CAAQMS) with Comprehensive Annual Maintenance Contract for 03 years after warranty, as per the Technical Specifications.
- III. Detailed Specification, Scope of Work and Terms and Conditions are given in the bidding document, which are available on-line as per the following schedule:

| | |
|--|-------------------|
| Tender ID / IFB/NIT No. | Refer GeM Portal |
| Date of issue of IFB | |
| Downloading of Bidding Document | |
| Pre-Bid Conference date | |
| Last date for receipt of queries on Bidding Documents from Bidders (No Queries from Bidders, whatsoever, shall be entertained by the Employer beyond the last date of receipt of Queries/ Pre-Bid Conference (if applicable)) | |
| Last date & Time for submission of online bids | |
| Date and Time for opening of Techno-Commercial bids | |
| Opening of Price Bids | |
| Cost of Bidding Documents | |
| Bid Security (EMD) | |
| Reverse Auction Rules (As per SPC clause 2.0) | Not Applicable |
| Integrity Pact (As per SPC clause 22.0) | Not Applicable |
| Evaluation criteria (As per ITB Clause 30.0 and SPC clause 23.0) | As per GeM Portal |
| MII Purchase Preference (ITB Clause 4.1 and 25.0) | As per GeM Portal |

| | |
|--|--------------------------|
| Pre-requisite for purchase preference for MSE (As per SPC clause 25.0 (B)) | As per GeM Portal |
|--|--------------------------|

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

- IV.** Bidder has to furnish the acceptable EMD in a sealed envelope separately offline by the stipulated timeline for its submission in the bidding documents and at the address given below, failing which, their online bid shall be rejected by the Employer as being non-responsive.
- V.** ~~Integrity Pact (if applicable) shall be submitted by the stipulated bid submission closing date and time at the address given below in accordance with the provisions set forth in the bidding documents, failing which, online bid shall be treated as non-responsive and shall not be opened. (Applicable for >10 Cr. Cases)~~
- VI. Qualifying Requirements for Bidders: Refer Annexure-I.**
- VIA.** 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).
- VII.** NTPC reserves the right to reject any or all bids or cancel/withdraw the NIT for the subject package without assigning any reason whatsoever and in such case no bidder/intending bidder shall have any claim arising out of such action.
- VIII.** The bidding document is available online. A complete set of Bidding Documents may be downloaded by any interested Bidder from the GeM portal <https://gem.gov.in/>.
- IX.** Issuance of bid documents to any bidder shall not construe that such bidder is considered to be qualified.
- X.** Transfer of Bidding Documents purchased by one intending Bidder to another is not permissible.
- XI.** Suppliers as specified at e-tendering portal can 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.
- XII.** 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.

XIII. Address for Communication/Location of Bid opening

DGM (C&M) / AGM (C&M)

Shared Services Centre – Coal Mining HQ, NTPC Ltd.,
C/o NTPC Mining Limited
Ram Keshi Heights,
Plot No. 123, Old A.G. Colony,
Kadru, Ranchi - 834002
Mob.: 9650991735, 9437557354

E-mail: dineshkhandelwal@ntpc.co.in/rcmajhi@ntpc.co.in

Registered Office:

NTPC Limited
NTPC Bhawan, SCOPE Complex,
7, Institutional Area, Lodi Road,
New Delhi – 110003
Corporate Identification Number: L40101DL1975GOI00796

XIV. Communication Detail of Indenter / GeM Consignee:

Sh. Ramesh Kumar D.
DGM (P&S), Kerandari CMP,
Mob: 9470197225
Email: rameshkumard02@ntpc.co.in

QUALIFYING REQUIREMENTS

1.0 TECHNICAL CRITERIA

Bidder should have supplied, installed and commissioned at least one number of 'Continuous Ambient Air Quality Monitoring System' (CAAQMS) in the preceding seven (07) years prior to the date of Techno-commercial bid opening, which must be in successful operation for a period of not less than one (01) year as on date of Techno-commercial bid opening comprising of following:

- a) SO₂/SO_x Analyzer
- b) NO_x Analyzer
- c) CO Analyzer
- d) Dust Monitor / Suspended Particulate Monitor (PM₁₀, PM_{2.5})

Notes for Clause 1.0

- 1. Bidder can either be manufacturer or authorized dealer of CAAQMS.
- 2. Necessary documentary evidence in support of supply including the specification specified above and satisfactory working to be submitted for qualification.
- 3. The reference work executed by bidder's group company / Subsidiary company shall not be considered for meeting the qualifying requirement by the bidder.
- 4. Reference work executed by bidder as a sub-contractor may also be considered provided the certificate issued by the main contractor is duly certified by the project authority specifying the scope of work executed by the sub-contractor in support of qualifying criteria.
- 5. Necessary documentary evidence including client certificate in support of execution of work to be submitted along with Techno Commercial bid.

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. **115 lakhs** (Rupee One Hundred and Fifteen Lakhs Only).

In case a Bidder does not satisfy the average annual turnover criteria, stipulated above on its own, its Holding Company would be required to meet the stipulated turnover requirement as 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 In case the Bidder is not able to furnish its audited financial statements on standalone 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 with the bidding documents stating that the unaudited unconsolidated financial statements form part of the consolidated financial statements of the Holding Company. In cases 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 a 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 clause 2.0

- 1) Other income shall not be considered for arriving at annual turnover.
- 2) "Holding Company" shall have the meaning ascribed to them as per the Companies Act of India.
- 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.