



**NTPC Limited**  
**(A Government of India Enterprise)**  
**SR SSC, Simhadri, PO-NTPC Simhadri,**  
**Visakhapatnam, Andhra Pradesh**  
**NOTICE INVITING TENDER (NIT)**  
**(Domestic Competitive Bidding through GeM)**

**Tender Ref No: NTPC/SSC-SR-Simhadri/GEM/2021/B/984245**

**Date: 30.01.2021**

**1.0** NTPC Limited invites online bids on Single Stage Two Envelope bidding basis (Through Government e-Marketplace <https://gem.gov.in/>) from eligible bidders for **“Procurement of Gearboxes for Cooling Tower fans of Stage-II Ramagundam”**, as per the scope of work briefly mentioned hereinafter.

**2.0 Brief Scope of Work & other Specific details:**

**“Procurement of Gearboxes for Cooling Tower fans of Stage-II Ramagundam”**

**3.0** Detailed specifications, scope of work and terms & conditions are given in the bidding documents and can be viewed in Government- e-Market place (GeM) Portal <https://gem.gov.in/>

**4.0 Brief Details:**

<b>GeM Bid No.</b>	<b>GEM/2021/B/984245</b> <b>Dated 30.01.2021</b>
<b>Source of IFB/ NIT</b>	SR SSC (C&M), Simhadri
<b>Contract Classification (Supply/ Contract)</b>	Procurement of Gearboxes for Cooling Tower fans of Stage-II Ramagundam
<b>Last Date and Time for Bid Submission</b>	22.02.2021 till 15:00 Hrs.
<b>Price Bid Opening Date &amp; Time</b>	To be intimated later
<b>EMD / Bid Security in INR</b>	NIL
<b>Pre-Bid Conference date &amp; Time (if any)</b>	NIL
<b>Reverse Auction</b>	Not Applicable.

As per provisions of bidding documents, the bidders shall submit “Techno-Commercial Proposal” and “Price Proposal” online (at **Government e-Marketplace** <https://gem.gov.in/>), within the bid submission date and time as mentioned above. Only Techno-Commercial proposals shall be opened on the date and time mentioned in the NTPC-GePNIC Website.

**5.0** The date of opening of Price Proposal shall be intimated separately by NTPC after completing evaluation of Techno-Commercial Proposal.

**6.0** All bids must be accompanied by “**BID SECURITY DECLARATION**” in lieu of Bid Security in the form as stipulated in the Bidding Documents.

Bidder shall furnish as a part of his bid, “**BID SECURITY DECLARATION**” in a sealed envelope, super scribed on the top as under,

Tender No.....

and the same to be uploaded in Online Bid and a mail copy to be sent to NTPC (Mail details given below) (Format is enclosed at ANNEXURE-2 of Tender Documents).

**Note:**

- i) **ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE “BID SECURITY DECLARATION” SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE AND SHALL NOT BE OPENED.**
- ii) **Bidder may note that in case they do not submit the aforesaid declaration or no confirmation is indicated by them or statement / any declaration like ‘later’, ‘to be furnished later’, ‘NA’ etc. are indicated against the declaration, then the bid shall be rejected by EMPLOYER as being non-responsive and shall not be opened.**
- iii) BID SECURITY DECLARATION details shall reach our office (Contact details, Address are mentioned at the end of this section) well before Bid Submission End Date and Time.
- iv) In case bidders 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.
- v) In addition, in case bidders after having been issued the Notification of Award/Purchase Order of a package, they 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 documents provision, and which result in tender being annulled then they shall be treated ineligible for participation in re- tendering 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.

**7.0 Qualifying Requirements:**

**7.1 Technical Criteria:**

**7.1.1 (a)** The bidder should have manufactured and supplied a complete set of two stage reduction type Gear Boxes for cooling towers for 200 MW or higher capacity unit in a single Purchase Order/contract to thermal power plant(s) during the preceding 07 years, reckoned as on the date of techno-commercial bid opening. Each of the gear boxes so supplied should have the capacity to transmit power of not less than 55 KW. The above supplied gear boxes should have been in successful operation for a period of not less than one (1) year prior to the date of techno commercial bid opening.

**OR**

**7.1.1 (b)** The bidder should have manufactured and supplied a minimum of 16 nos. of two stage reduction type Gear Boxes for Industrial cooling towers, in a single Purchase Order/contract, during the preceding 07 years, reckoned as on the date of techno commercial bid opening. Each of the gear boxes so supplied should have the capacity to

transmit power of not less than 55 KW. The above supplied gear boxes should have been in successful operation for a period of not less than one (01) year prior to the date of techno-commercial bid opening.

**7.1.2** The bidder should have executed the orders for “Supply of Gear boxes” with executed order value(s) as detailed below during the preceding seven (07) years, reckoned as on the date of techno-commercial bid opening:

i) Single order with executed value not less than Rs. 519.17 Lakhs.

**OR**

ii) Two orders with executed value not less than Rs. 324.48 Lakhs each.

**OR**

iii) Three orders with executed value not less than Rs. 259.58 Lakhs each.

**Notes:**

1) “Complete set” of two stage reduction type Gear Boxes for cooling towers mentioned at criteria 7.1.1 above means; total gearboxes, each having power transmission capacity not less than 55 KW, required for the cooling tower(s) of one 200 MW or higher capacity unit”.

2) In case the manufacturer of Gear Boxes supplies Gear boxes, as specified above, as sub vendor to Cooling Tower package contractor, successful operation certificate issued by the plant owner in favour of package contractor for the performance of Cooling Tower complete shall be considered as successful operation certificate against the Gear Boxes also.

**7.2 Financial Criteria:**

**7.2.1** The average annual turnover of the bidder, in the preceding three (03) financial years, reckoned as on the date of Techno-commercial bid opening shall not be less than Rs.324.48 Lakhs (Rupees Three hundred twenty four lakhs and forty eight thousand only).

**7.2.2** In case a Bidder does not satisfy the annual turnover criteria, stipulated above on its own, its Holding Company would be required to meet the stipulated turnover requirements 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.

**7.2.3** Net Worth of the bidder should not be less than 100% of the bidder’s paid up share capital as on the last day of the preceding financial year on the date of Techno-commercial bid opening. In case the Bidder meets the requirement of Net worth based on the strength of its Subsidiary(ies) and/or Holding Company and/or Subsidiary(ies) 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:

$$\text{Net worth (combined)} = [ (X1 + X2 + X3) / (Y1 + Y2 + Y3) ] \times 100$$

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.

**7.2.4** 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 SSC-TS Department SIMHADRI acceptable provided the Bidder further furnishes the following documents for substantiation of its qualification:

- i) Copies of the unaudited unconsolidated financial statements of the Bidder along with copies of the audited consolidated financial statements of its Holding Company.
- ii) A certificate from the CEO/CFO of the Holding Company, as per the format enclosed in the bid documents, stating that the unaudited unconsolidated financial statements form part of the Consolidated Annual Financial Statements of the Holding Company.

**7.2.5** 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 preceeding the last financial year shall be considered for evaluating the financial parameters.

### **7.3 Notes:**

- a) Net worth means the sum total of the paid up share capital and free reserves. Free reserves 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) "Holding Company" and "Subsidiary" shall have the meaning ascribed to them as per Companies Act of India, in vogue.
- c) For the purpose of arriving at the executed value of work/supply specified at 7.1.2 above, basic amount only shall be considered. In case of a contract inclusive of Taxes, agency has to provide the break-up of basic and tax.
- d) The value of the work/supply completed in the preceding seven (7) years, reckoned as on date of techno commercial bid opening, even if it has been started earlier, will also be considered for establishing the qualifying requirements.
- e) The word "executed" at 7.1.2 above means; bidder should have achieved the criteria specified in above QR even if the total contract is not completed / closed.
- f) Other income shall not be considered for arriving at annual turnover.
- g) The bidder should submit the documentary proof for establishing the QR requirements at 7.1 and 7.2 above.

Notwithstanding anything stated above, the Employer reserves the right to undertake a physical assessment of the capacity and capabilities including financial capacity and capability of the Bidder / his Collaborator(s) / Associate(s) / Subsidiary(ies) / Group Company(ies) to perform the Contract, should the circumstances warrant such assessment in the overall interest of the Employer.

The physical assessment shall include but not be limited to the assessment of the office/facilities/banker's/reference works by the Employer. A negative determination of such assessment of capacity and capabilities may result in the rejection of the Bid.

The above right to undertake the physical assessment shall be applicable for the qualifying requirements stipulated above.

- 8.0 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.
- 9.0 Issuance of Bidding Documents to any bidder shall not construe that bidder is considered qualified.
- 10.0 Participation in the tender does not automatically mean that the bidders are considered qualified. NTPC shall evaluate the qualifying requirements of each bidder as per NIT after opening of Technical Commercial bids and the bids of the bidder who is not meeting the qualifying requirement shall be treated as non-responsive.

**11.0 Address for Communication:**

AGM(C&M),  
SR SSC (Simhadri), Saavyas Buidling,  
NTPC Limited, Simhadri Super Thermal Power Station,  
Via Parawada, P.O. NTPC – Simhadri,  
Visakhapatnam, A.P. - 531020.

## E.F.T. Form

***To,***

***Additional General Manager (PURCHASE)***

**NTPC LIMITED, SR SSC Simhadri**

**P.O. NTPC – Simhadri, Visakhapatnam, A.P. - 531020.**

We, hereby authorize NTPC Ltd., Scope Complex, Lodhi Road, New Delhi to make all our payments through Electronic Fund Transfer System. The details for facilitating the payments are given below:

**1. NAME OF THE BENEFICIARY**

[illegible]

## 2. ADDRESS

[illegible]

PIN CODE

3.	TELEPHONE NO. (WITH STD CODE)
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[illegible]

4. BANK PARTICULARS: A. BANK NAME

[illegible]

### B. BRANCH ADDRESS

[illegible]**PIN CODE**

**C. 9 DIGIT MICR CODE OF THE BANK BRANCH**

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**D. 11 DIGIT IFSC CODE OF BENEFICIARY BRANCH**

[illegible]

**E. BANK ACCOUNT NUMBER ( MENTION TYPE OF ACCOUNT CA/SA/.... )**

[illegible]

**5. PERMANENT ACCOUNT NUMBER ( PAN )**

[illegible]

**6. E-MAIL Address for intimation regarding release of payments**

[illegible]

I / We hereby declare that the particulars given above are correct and complete. If the transaction is delayed or credit is not effected at all for reasons of incomplete or incorrect information, I / We would not hold the Company responsible.

(SIGNATURE OF AUTHORISED SIGNATORY)

**BANK CERTIFICATION:**

It is certified that above mentioned beneficiary holds a bank account no. .... with our branch and the Bank particulars mentioned above are correct.

SIGNATURE

DATE \_\_\_\_\_

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(AUTHORISED SIGNATORY)

Authorization No.....

OFFICIAL STAMP

**Note: Please Email the scan copy of Filled in form, PAN card and cancelled cheque to [kranthikumar@ntpc.co.in](mailto:kranthikumar@ntpc.co.in) / [venkateswarachary@ntpc.co.in](mailto:venkateswarachary@ntpc.co.in) for advance action AND FORWARD Filled EFT form verified by Banker and to be submitted with hard copy of a Cancelled cheque, Photo copy of PAN card.**