

**NTPC LIMITED**  
(A Government of India Enterprise)



**SOUTHERN REGION  
SHARED SERVICES CENTER  
(CONTRACTS AND MATERIALS DEPARTMENT)  
CONTRACTS SECTION**

**SECTION – I**

**INVITATION FOR BIDS (IFB)/NOTICE INVITING TENDER  
(NIT)**

## INVITATION FOR BIDS (IFB)

**A.** NTPC Limited, Shared Services Center - Southern Region, Simhadri Super Thermal Power Station, Visakhapatnam- 531020 invites bids **on DCB (Domestic Competitive Bidding) basis through Single Stage Two Envelope bidding (Envelope-I: Techno-Commercial Bid & Envelope-II: Price Bid)** from eligible bidders for the contract with following details:

S.No	Particulars	Details
1.	Name of the Package	Engineering, Supply, Construction, Erection, Testing & Commissioning works for Side Stream Filtration (SSF) System and associated equipment for NTPC-Kudgi
2.	Project Manager	HOP(Kudgi)
3.	Address of the Employer & Location of Contract	Kudgi Super Thermal Power Station P.O.: Kudgi, Taluk: Basavan Bagawadi, Distt. Vijayapura (Karnataka) - 586121. GST NO. 29AAACN0255D1ZU
4.	Qualifying Requirements	<b>As mentioned in Annexure-1 to IFB</b>
5.	Maximum number of reference work, bidders can submit for meeting the Technical QR	<b>THREE(03)</b>
6.	Whether Joint Venture/Consortium Permitted?	<b>NO</b>
7.	Brief Scope of Work	Engineering, Supply, Construction, Erection, Testing & Commissioning works for Side Stream Filtration (SSF) System and associated equipment for NTPC-Kudgi Details as specified in Tender Documents.
8.	Completion Period/ Duration of Contract	Completion period for the total work is <b>18</b> months.
9.	Defect Liability Period	AS PER GCC Unless otherwise specified in Scope of Work (Section VI).If Specified in Scope of Work (Section VI), the same shall prevail.
10.	LD Clause	As Specified at Clause 5 of SCC. This LD clause is applicable for delay in completion and limit shall be 5%.
11.	Terms & Procedures of Payment	As Specified in Section -6 Technical specifications, terms and conditions
12.	Bid submission end date/Bid opening Date/Last date for Clarifications	As per the dates mentioned in Tender Details of eProcurement Portal.
13.	Independent External Monitors (IEMs)	Applicable. In respect of this package, the Independent External Monitors (IEMs) would be monitoring the bidding process and execution of contract to oversee implementation and effectiveness of the Integrity Pact Program. The following Independent External Monitor(s) (IEMs) have been appointed by NTPC, in terms of Integrity Pact (IP) which forms parts of the NTPC Tenders/Contracts: (i) Shri M.F.Farooqi (Retd. IAS) (email:mffarooqi@gmail.com) (ii) Shri Devendra Kumar Pathak, IPS (Retd.) (email:pathak56515@gmail.com) (iii) Dr. T. M. Bhasin Former Vigilance Commissioner, CVC
14.	Price Bid	The Bidder shall quote Rate along with applicable GST for each item in the relevant field of BOQ sheet (Price Bid). The BOQ (Excel Sheet) template must not be modified/ replaced by the bidder and the same should be uploaded after filling the relevant columns.

		<p>If agency does not mention any GST rate, it will be treated that GST is inclusive in the quoted Basic Rate. Evaluation shall be done on the total bid price inclusive of GST by considering the GST rates quoted by the bidder in the Price Bid. In case the bidder is exempted from GST, bidder has to produce valid Exemption Document. If not produced, it will be treated that GST is inclusive in the quoted Basic Rate. The bidders shall quote for all items in the BOQ, If any of the items are not quoted, it shall be considered that rate of that particular item/s which is not quoted is included in the rates of other items and the bidder shall supply item/ spares/ execute the work/ conduct the test as the case may be.</p> <p>Evaluation shall be done on total price including GST quoted by the bidder.</p> <ul style="list-style-type: none"> <li>▪ <b>Rates of recommended Spares shall be indicated in a separate file and shall be uploaded in Price Bid Envelope of the tender.</b></li> <li>▪ <b>Breakup of Mandatory spares shall be indicated in a separate file and shall be uploaded in Price Bid Envelope of the tender.</b></li> <li>▪ <b>The minimum Percentage of Amount Linked to Safety Aspects of the cumulative total of Service Portion of the Contract, i.e. Civil + Installation/ Erection + Structural Works shall be 5%.</b>(Bidder has to upload relevant attachment of Section VIII Part 2 of 3 along with Price Bid).</li> </ul>
15.	Performance Security	As mentioned in SCC.
16.	Required Offline Documents	<p>Following shall be submitted in a sealed envelope separately offline by the stipulated Bid Submission End Date and Time at the address given below:</p> <ul style="list-style-type: none"> <li>▪ Integrity Pact</li> <li>▪ Deed of Joint Undertaking (Not Applicable).</li> <li>▪ Power of Attorney</li> </ul>
17.	Tender Fee & EMD	<p>Tender Fee Amount (INR):<b>5,625</b> /-</p> <p>EMD Amount: NIL</p> <p><b>Bidders shall accept GTE for Bid Security Declaration on the tendering Portal.</b></p> <p>Acceptance of above GTE on the Tendering Portal is considered as Bidders' confirmation to the following conditions:</p> <ol style="list-style-type: none"> <li>1. In case bidder 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.</li> <li>2. In addition to that in case after having been issued the Notification of Award/Purchase Order of a package, if the bidder 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 retendering 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</li> </ol> <p><b>Tender Fee Exemption to MSE Vendors is not applicable for the subject</b></p>

		work.										
18.	Price Basis	FIRM Price basis.										
19.	Order Placement	On Single Agency.										
20.	Evaluation of Bids	Evaluation shall be on Lump sum Basis. NTPC shall allow purchase preference, as indicated in the Annexure-II to BDS (Section-III).The bidders may apprise themselves of the relevant provisions of bidding documents in this regard before submission of their bids. <b>Only Class-I local suppliers are eligible to participate in this tender. Purchase preference to MSE in not being given as this is a Works Contract.</b>										
21.	Preference to Class-I local suppliers	Only Class-I local suppliers are eligible to participate in the tender. In order to confirm that bidder is a Class-I local supplier, bidder shall accept the GTE regarding confirmation as Local Supplier in Tendering Portal.  Acceptance of this GTE in tendering portal shall be considered as bidder's confirmation to the following conditions: <ul style="list-style-type: none"> <li>▪ Bidder is a Class-I Local Supplier</li> <li>▪ Local value addition (to be declared in Bid Form) is done at vendor premises in India</li> <li>▪ Vendor 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</li> </ul>										
22.	Employer's Beneficiary Bank Details for Tender Fee & EMD (if applicable).	<table border="1"> <tr> <td>Bank Name</td> <td>State Bank of India</td> </tr> <tr> <td>IFSC Code</td> <td>SBIN0020914</td> </tr> <tr> <td>Branch</td> <td>Deepanjali Nagar (Branch Code 20914)</td> </tr> <tr> <td>Bank Address</td> <td>NTPC Simhadri,Visakhapatnam-531 020</td> </tr> <tr> <td>E mail id</td> <td>ntpc_djnagar@sbi.co.in</td> </tr> </table>	Bank Name	State Bank of India	IFSC Code	SBIN0020914	Branch	Deepanjali Nagar (Branch Code 20914)	Bank Address	NTPC Simhadri,Visakhapatnam-531 020	E mail id	ntpc_djnagar@sbi.co.in
Bank Name	State Bank of India											
IFSC Code	SBIN0020914											
Branch	Deepanjali Nagar (Branch Code 20914)											
Bank Address	NTPC Simhadri,Visakhapatnam-531 020											
E mail id	ntpc_djnagar@sbi.co.in											

- B.** A Complete set of bidding Document may be downloaded by any interested Bidder directly through NTPC **eProcurement Portal**, <https://eprocurementpc.nic.in>.
- C.** 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.
- D.** Issuance of Bidding Documents to any bidder shall not construe that bidder is considered qualified.
- E.** NTPC reserves the right to reject any or all bids or cancel / withdraw the Invitation For Bids (IFB) without assigning any reason whatsoever and in such case no bidder / intending bidder shall have any claim arising out of such action.

**F. ADDRESS FOR COMMUNICATION**

AGM (C&M-Contacts)/ DGM (C&M-Contracts), NTPC LIMITED,  
Shared Services Center - Southern Region,  
Simhadri Super Thermal Power Station,  
Post: NTPC Simhadri-531020, Distt. Visakhapatnam (A.P)  
Contact Phone: 0892428 4840/4844/4105  
E-Mail: [gramasubodhreddy@ntpc.co.in](mailto:gramasubodhreddy@ntpc.co.in) /[cvinutha@ntpc.co.in](mailto:cvinutha@ntpc.co.in)  
Websites: <https://eprocurementpc.nic.in> or [www.ntpctender.com](http://www.ntpctender.com)  
Website: [www.ntpc.co.in](http://www.ntpc.co.in)

**Registered office:**

NTPC Bhawan, Core – 7, Scope Complex, Institutional Area, Lodhi Road, New Delhi – 110003.

Website: [www.ntpc.co.in](http://www.ntpc.co.in)

## Qualifying Requirements

### **Qualifying Requirements for Engineering, Supply, Construction, Erection, Testing & Commissioning works for Side Stream Filtration (SSF) System and associated equipment for NTPC Kudgi.**

#### **1.0 Technical Criteria:**

1.1 The bidder should have executed the work(s) of Supply, Erection and commissioning of a Water Filtration Plant having one or more streams with a cumulative capacity of 1000 m<sup>3</sup>/hr or more using Automatic Valve less Gravity Filters (AVGF) in any industry.

1.2 The above water filtration plant should have been in successful operation for at least one(01) year prior to the date of techno-commercial bid opening.

#### **2.0 Financial Criteria**

2.1 The average annual turnover of the bidder, in the preceding three (03) financial years, reckoned as on the date of scheduled techno-commercial bid opening shall not be less than Rs. **948.69** lakhs ( Rupees Nine hundred forty eight lakhs and sixty nine thousand only).

2.2 In case a Bidder does not satisfy the annual turnover criteria, stipulated above at clause 2.1 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.

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:  

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

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.

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 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.

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 preceding the last financial year shall be considered for evaluating the financial parameters.

Further, a certificate would be required from the CEO/CFO 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.

### **3.0 Notes**

- a) “Holding Company” and “Subsidiary” shall have the meaning ascribed to them as per Companies Act of India, in vogue.
- b) 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.
- c) Other income shall not be considered for arriving at annual turnover.
- d) The bidder should submit the documentary proof for establishing the QR requirements at 1.0 and 2.0 above.