

**NTPC LTD**

(A Government of India  
Enterprise)



**SSC SIPAT  
BIDDING DOCUMENTS  
FOR**

**Name of Work: RATE CONTRACT FOR CHLORINE DIOXIDE TREATMENT OF PT & CW WATER, SUPPLY OF ONLINE MONITORING EQUIPMENTS, CHEMICAL TREATMENT OF CW WATER AND PHASING OUT OF LIQUID CHLORINE DOSING AT NTPC BONGAIGAON**

## **SECTION- I -NIT**

**(This document is meant for the exclusive purpose of bidding against this Bid Document No. / Specification and shall not be transferred, reproduced or otherwise used for purposes other than that for which it is specifically issued).**



**एन टी पी सी लिमिटेड**  
(भारत सरकार का उद्यम)  
**NTPC Limited**  
(A Govt. of India Enterprise)  
(Formerly National Thermal Power Corporation Ltd.)

## **SECTION-I**

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

'Class-I 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."

**\* Strike off conditions are not applicable to the subject tender.**

**1.0** NTPC Ltd , CPG-1 , C&M department , Raipur invites online bids on **SINGLE STAGE TWO ENVELOP BIDDING** basis from Eligible bidders for aforesaid Package **as per the Scope of Work** briefly mentioned herein after :

**2.0 Brief Details :**

<b>NTPC Bongaigaon is located at Salakati, Kokrajhar district, situated in the Bodoland Territorial Region (BTR) of Assam. Its total installed capacity is 750 MW comprising of three subcritical units of 250 MW each. (3 X 250 MW). Intake water is taken from Champa river and same is chemically treated before make up in the CW system. The cooling water system is open recirculation with close cycle type.</b>		
<b>2.1</b>	<b>NIT NO</b>	<b>9900223078</b>
<b>2.2</b>	<b>Description of work:</b>	<b>RATE CONTRACT FOR CHLORINE DIOXIDE TREATMENT OF PT &amp; CW WATER, SUPPLY OF ONLINE MONITORING EQUIPMENTS, CHEMICAL TREATMENT OF CW WATER AND PHASING OUT OF LIQUID CHLORINE DOSING AT NTPC BONGAIGAON</b>
<b>2.3</b>	<b>Source of NIT</b>	<b>CPG-1 , C&amp;M (Raipur)</b>
<b>2.4</b>	<b>Contract Classification</b>	<b>Works contract</b>
<b>2.5</b>	<b>Last Date and Time for Bid Submission</b>	<b>All the critical dates are as per GEPNIC</b>

2.6	<b>Last Query Date</b>	All the critical dates are as per GEPNIC
2.7	<b>Technical Bid Opening Date &amp; Time</b>	All the critical dates are as per GEPNIC
2.8	<b>Price Bid Opening Date &amp; Time</b>	Shall be intimated to qualified bidders after evaluation of Techno-Commercial Bid through e-mail or telephone.
2.9	<b>Tender Fee</b>  (To be submitted online only)	<b>INR 1,125/- (inclusive of GST@18%)</b>  <b>The bidders are requested to submit Tender Fee (other than BG) by NEFT /RTGS/ Net-Banking only through GePNIC online portal.</b>  <b>Offline Tender Fee (or any other document related to Tender Fee) will not be accepted by NTPC for the subject tender. No claim in this respect will be entertained.</b>  <b>Tender Fee exemption is not applicable in the subject NIT for MSE Registered Bidders .</b>
2.10	<b>INTEGRITY PACT</b>  (To be submitted online only)	<b>Not Applicable</b>
2.11	<b>Bid Security Declaration</b>  {Bid Security Declaration Format is enclosed as Attachment - 1 in Section-VII of the Bid Document}	<b>Applicable/Not Applicable</b>  Bid Security Declaration shall be applicable-as per clause no. 06 of SCC
2.12	<b>Micro &amp; small enterprises BENEFIT in Award &amp; TENDER FEE</b>	<b>NOT APPLICABLE</b>
2.13	<b>Make in India Policy</b>	<b>APPLICABLE</b> (For details refer ITB)
<b>2.14</b>	<b>Preference to Class-I Local Suppliers</b>	<b><u>Preference to Class-I Local Suppliers:</u></b>  Class-I Local Suppliers only are eligible to participate in this tender. In order to confirm that bidder is a Class-I Local Supplier, bidder shall accept the GTE particular regarding confirmation as Local Supplier in Tendering Portal.  <b>If a Bidder has ticked the above attribute as YES under the GTE TAB in GEPNIC Portal :</b>  <b><u>Then it will be deemed that the bidder has submitted and accepted the 'Minimum Local Content Criteria" as mentioned in Attachment-11 of the subject bidding document along with the quotation.</u></b>  <b><u>Without the aforesaid certification bidders will not be allowed to submit their offer.</u></b>

		<p><b>No need to upload the document "Attachment-11" separately.</b> If attachment 11 found anywhere else in the Bid Proposal, then the acceptance of attribute will prevail.</p> <p>A supplier who has 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 of Industrial Policy and Promotion (DIPP) shall not be eligible for evaluation/preference, as applicable, under the aforesaid procedures for duration of the debarment.</p>
2.15	<b>Contract Period</b>	The contract shall be for a period of <b>one year(12 months)</b> from the date of start of work . Actual start date of the contract will be as per discretion of the EIC. However, as per site requirements, the contract may be extended for a period of three (03) months on the same Terms & Conditions of the contract. Engineer-InCharge (EIC) reserves the right to foreclose the contract before the completion of extended time period.
2.16	<b>Splitting of quantity</b>	<b>Allowed/ Not allowed</b>
2.17	<b>Reverse auction</b>	<b>Applicable / Not Applicable</b>
2.18	<b>Tentative DOS</b>	<b>01.10.2021</b>
2.19	<b>Mobilization Period</b>	The vendor has to mobilize the workforce and ensure availability of the supply/rental materials within <b>5 weeks</b> of the purchase order. Beyond that penalty as per NTPC GCC (General Conditions of Contract) shall be imposed.
2.20	<i>As per Provision of bidding Documents , the bidders shall submit online , Techno-Commercial Proposal in Cover Type Technical and "Price Proposal" in Cover Type Price(in excel file) , within the bid submission date &amp; time as mentioned above on e-tendering portal <a href="https://eprocurmentpc.nic.in">https://eprocurmentpc.nic.in</a>. <b>Only Technical Bid will be opened on the bid opening date as mentioned in GEPNIC portal first.</b></i>	
2.21	<p>First time users not allotted any vendor code are requested to approach NTPC at least ten working days prior to Document download close date and submit the Following:</p> <p><b>a) For Creation of Vendor Code:</b></p> <p>i) Request letter on company's letter head of the bidder  ii) Copy of GST Registration , PAN No.  iii) valid E-mail-ID  iv) Address Proof  v) Cancel Cheque &amp; EFT Form(to be verified by bank)  Note : Format of E.F.T(Electronic Fund Transfer) Form is attached along with tender document.</p> <p><b>b) For registration in GEPNIC (Govt. Eprocurement National Informatics Center)</b></p> <p>i) Go to site : <a href="https://eprocure.nic.in/nicgep/app">https://eprocure.nic.in/nicgep/app</a>  ii) Click on Online Bidder enrollment &amp; fillup your details</p>	

	<p>iii)Send the copy of registration in Gepnic at following Address  Ms. Reshu Singh  E-mail : reshusingh@ntpc.co.in</p>
2.22	<p>All bids must be accompanied by Tender fee &amp; Bid Security Declaration for in the form as stipulated in the Bidding documents.</p> <p>While submitting the bid for the subject work , please upload the details of Tender Fee online along with your offer.</p> <p>Tender Fee is non-refundable &amp; No claim in this respect will be entertained.</p> <p><b>ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE TENDER FEE &amp; BID SECURITY DECLARATION SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE AND THEIR TECHNICAL BID SHALL NOT BE OPENED.</b></p>
3.0	<b><u>QUALIFYING REQUIREMENTS FOR BIDDERS :</u></b>
	<u>The bidders who wish to participate in the bidding process shall satisfactorily establish with documentary evidence that they fulfil the following Qualifying Requirements.</u>
3.1	<b><u>TECHNICAL CRITERIA :</u></b>
3.1.1	<p>The bidder should have executed/completed Similar Works during the last seven (7) years, as on last date of the month preceding the month of publication of NIT ,having minimum contract/ order values as indicated below:</p> <p>(a) One order of value not less than <b><u>Rs.47.42 Lakh.</u></b></p> <p>OR</p> <p>(b) Two orders, each of value not less than <b><u>Rs.29.64 Lakh.</u></b></p> <p>OR</p> <p>(c) Three orders, each of value not less than <b><u>Rs.23.71 Lakh.</u></b></p> <p><b>Similar Works means:</b> CW chemical treatment work including chlorine di-oxide treatment in CW system of a power plant or any other industries</p>
Notes	<p>Note (applicable to clause 3.1.1):</p> <p>(i) The term “executed/completed” means the bidder should have achieved the criteria specified at Clause No. 3.1.1 of QR above, even if the total contract/order is not completed / closed. In case of contract/order under execution as on last date of the month preceding the month of publication of NIT, the value of work executed against contract/order till such date shall be considered, provided the same is certified by the Owner/Project Authority.</p> <p>(ii) Reference work executed by a Bidder as a sub-contractor may also be considered provided the certificate issued by main contractor is duly certified by Owner/Project Authority specifying the scope of work executed by the sub-contractor in support of Qualifying Requirements.</p> <p>(iii) In case of composite work/BOQ, the bidder shall have to furnish Certificate</p>

	<p>from Owner/Project Authority certifying the value of specific nature of work, as mentioned in clause 3.1.1</p> <p>(iv) For the purpose of arriving at the executed value of order specified at 3.1.1 above, basic amount only shall be considered. In case of an order/contract inclusive of Taxes, agency has to provide the break-up of basic value and tax.</p>
<b>3.2</b>	<b><u>FINANCIAL CRITERIA :</u></b>
<b>3.2.1</b>	The average annual turnover of the bidder in the preceding three (3) Financial Years as on the date of techno-commercial bid opening shall not be less than <b>Rs.59.28 Lakh</b> ( Indian Rupees Fifty Nine Lakh Twenty Eight Thousand only).
<b>3.2.2</b>	<p><b>Notes:</b></p> <p>i) Other income shall not be considered for arriving at annual turnover.</p> <p>ii) In case where audited results for the last financial year as on 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.</p> <p>iii) 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>

**4.0 Techno-Commercial Bid (i.e. Technical Bid & Price Bid ) Submission :**

**This is an E-tender case and bidders shall submit bid (i.e. Technical Bid & Price Bid) in ONLINE ONLY. Bids sent in physical form thru any other means /media is not at all acceptable and it may be liable for rejection.**

Details of Documents Required for Technical Bid Submission & Price Bid Submission in Gepnic Portal :

	<b>Cover-I</b> (FEE COVER)	<b>Cover-II</b> (Pre Qual)	<b>Cover-III</b> (Technical)	<b>Cover-IV</b> (Finance)
<b>Documents Required</b>	<b>(1) Tender Fee :</b> Copy of "challan/acknowledgement slip" of payment to be uploaded.	(1) Fully Filled <b>Attachment 3</b> of Sec-VII of the Bid Document. It is mandatory to upload. For format please check Section-VII of the subject Bid Document.  Power of Attorney : Authority to sign the Bid.	(1) QR documents comprising of credentials (i.e Copy of work orders/LOAs/agreements and completion certificates/proof of completion ) as per qualifying requirements mentioned in Point no.3 above.	In Cover-IV of the GEPNIC portal , bidder's are requested to upload only the filled <b>BOQ (Bill of Quantity) excel sheet provided</b> . The bidder shall quote the prices taxes etc as asked

			<p>(2) Up to date copy of Profit and Loss Account and Balance sheet of last three financial Years duly audited by Chartered Accountant (2020-2021 , 2019-2020 , 2019-18)</p> <p>(3) Copy of Independent PF registration Certificate / Copy of GSTIN Registration Certificate / Copy of Income Tax PAN No. Certificate / Name and address(es) of the sole proprietor/partners/board of directors and memorandum of articles of association/photocopy of the partnership deed/affidavit for proprietorship. / Copy of registration with Central Govt./State Govt./Public Sector/Undertaking if any applicable / Details of Manpower (Technical/Non Technical) and Tools &amp; Plants</p>	for.
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5.0	<p>During the submission of Techno-Commercial Bid &amp; Price Bid, Bidders are required to accept <b>All Common Contract Attribute as GTE</b> while submitting the bid online on GePNIC website as acceptance of the compliance to the complete terms, conditions and Technical Specifications of Bidding Documents and Amendment(s)/ Clarifications(s) (if any).</p> <p><b>If a Bidder has ticked the following attribute as YES under the GTE TAB in GEPNIC</b></p>
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	<p><b>Portal :</b></p> <p><b><u>"Do You Certify Full Compliance to all provisions of Bid Document "</u></b></p> <p><b><u>Then it will be deemed that the bidder has submitted and accepted 'Nil Deviation Certificate' along with the quotation.</u></b></p> <p><b><u>Without the aforesaid certification bidders will not be allowed to submit their offer.</u></b></p> <p>The certification shall also be considered as Bidder's confirmation that any deviation to the Provisions of bidding document found anywhere in their Bid Proposal, implicit or explicit, shall stand unconditionally withdrawn, without any cost implication whatsoever to the Employer, failing which the bid security shall be forfeited.</p> <p><b>Hence , Bidders are requested to accept the aforesaid compliance online in GEPNIC portal under GTE tab which can be considered as Bidder's Confirmation and Acceptance against NIL DEVIATION FOR THE SUBJECT PACKAGE.</b></p>
6.0	<p><b>Offline Offer will not be accepted by NTPC for the subject tender. Further , bidders are requested to submit all the documents asked against the subject <b>NIT ONLINE only</b> , This clause will superseded any other clause mentioned any where else in the bid document regarding submission of document related to subject NIT. No claim in this respect will be entertained by NTPC.</b></p>
7.0	<p><b>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.</b></p>
8.0	<p><b>No Hard Copy of Bidding Documents shall be Issued &amp; also Transfer of Bidding Documents purchased by one intending bidder to another is not permissible.</b></p>
9.0	<p>Corrigendum, if any, shall be done at our e-Procurement Portal (<a href="https://eprocurementpc.nic.in/nicgep/app">https://eprocurementpc.nic.in/nicgep/app</a>) only.</p> <p>Bidders can send the queries for any clarifications through e-mail or through gepnic-Portal any time up to <b>10 working days prior to last date for submission of bid.</b></p> <p><b>No further Queries from Bidders, whatsoever, shall be entertained by the Employer beyond the last date of receipt of Queries as specified above.</b></p>
10.0	<p>A complete set of Bidding Documents may be downloaded directly from the GEPNIC portal by following the link : <a href="https://eprocurementpc.nic.in">https://eprocurementpc.nic.in</a> &amp; entering the <b>Tender ref no as mentioned above</b> or may contact</p> <p>GM(CPG-1 , C&amp;M)/ Manager(CPG-1 , C&amp;M), NTPC LTD , Unified Shared Service Centre , Western Region-II Head Quarter , Plot No. -87, Sector-24, Atal Nagar, Nava Raipur , Raipur , Chhattisgarh , PIN code: 492018 Phone: 0771-2515392 E-mail : <a href="mailto:reshusingh@ntpc.co.in">reshusingh@ntpc.co.in</a>, <a href="mailto:sgovindarajan@ntpc.co.in">sgovindarajan@ntpc.co.in</a> or at office.</p>