

NTPC LTD

(A Government of India
Enterprise)



**USSC-CPG-01-C&M
BIDDING DOCUMENTS
FOR**

**Name of Work: OVERHAUL OF BOILER PRESSURE PARTS (PASS-1&2),
OVERHAUL OF HIGH PRESSURE VALVES IN BOILER, ONLINE PRESSURE
SETTING OF SAFETY VALVES, HP JET CLEANING OF BOILER COMPONENTS &
APH BASKETS AND BIENNIAL MAINTENANCE WORKS IN KSTPS STG-1,2&3
BOILER PRESSURE PARTS (2022-2024)**

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 :

Korba Super Thermal Power Plant is located at Jamnipali in Korba district in the Indian state of Chhattisgarh. The power plant is one of the coal-based power plants of National Thermal Power Corporation. The coal for the power plant is sourced from Kusunda and Gevra Mines.		
2.1	NIT NO	9900231904
2.2	Description of work:	OVERHAUL OF BOILER PRESSURE PARTS (PASS-1&2), OVERHAUL OF HIGH PRESSURE VALVES IN BOILER, ONLINE PRESSURE SETTING OF SAFETY VALVES, HP JET CLEANING OF BOILER COMPONENTS & APH BASKETS AND BIENNIAL MAINTENANCE WORKS IN KSTPS STG-1,2&3 BOILER PRESSURE PARTS (2022-2024)
2.3	Source of NIT	CPG-1 , C&M (Raipur)
2.4	Contract Classification	Service contract
2.5	Last Date and Time for Bid Submission	All the critical dates are as per GEPNIC

2.6	Last Query Date	All the critical dates are as per GEPNIC
2.7	Technical Bid Opening Date & Time	All the critical dates are as per GEPNIC
2.8	Price Bid Opening Date & Time	Shall be intimated to qualified bidders after evaluation of Techno-Commercial Bid through e-mail or telephone.
2.9	Tender Fee (To be submitted online only)	INR 6,638/- (inclusive of GST@18%) The bidders are requested to submit Tender Fee (other than BG) by NEFT /RTGS/ Net-Banking only through GePNIC online portal. 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. Tender Fee exemption is applicable in the subject NIT for MSE Registered Bidders only.
2.10	INTEGRITY PACT	Applicable (To be submitted online with proper seal and sign only as per NTPC Format Only) NTPC FORMAT ENCLOSED WITH THE TENDER
2.11	Bid Security Declaration {Bid Security Declaration Format is enclosed as Attachment - 1 in Section-VII of the Bid Document}	Applicable/Not Applicable Bid Security Declaration shall be applicable-as per clause no. 06 of SCC
2.12	Micro & small enterprises BENEFIT in Award & TENDER FEE	APPLICABLE
2.13	Make in India Policy	APPLICABLE (For details refer ITB)
2.14	Preference to Class-I Local Suppliers	<u>Preference to Class-I Local Suppliers:</u> 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. If a Bidder has ticked the above attribute as YES under the GTE TAB in GEPNIC Portal : <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 and it will also be deemed as the</u>

		<p>location(s) at which the local value addition is made is within INDIA only.</p> <p><u>Without the aforesaid certification bidders will not be allowed to submit their offer.</u></p> <p>No need to upload the document "Attachment-11" separately. 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	Contract Period	The contract period shall be for 24 months from the date of start of contract. "The Contract may be extended for a period up to three (3) months on same Terms and Conditions of the Contract. Engineer-In-Charge (EIC) reserves the right to foreclose the Contract before completion of extended time period."
2.16	Splitting of quantity	Allowed/ Not allowed
2.17	Reverse auction	Applicable / Not Applicable
2.18	Amount linked to safety aspects/ compliance to safety rules	<p>"Bidders are advised to price their bids in such a manner that the component for 'Amount linked to Safety Aspects/ compliance to Safety Rules' should not be less than 3% (THREE) of the cumulative total of Service Portion of the Contract, i.e. Civil + Installation/ Erection + Structural Works.</p> <p>Bidders may please note that 3% (THREE) of their total quoted price shall be segregated and considered as the 'Amount linked to Safety Aspects/compliance to Safety Rules' and the quoted rate of each item shall be reduced (upto two decimal digit) in such a manner that the total quoted amount against each item is reduced by 3% (THREE) . However, amount reduced/enhanced against each item more or less than 3% (THREE) due to rounding off shall be added/reduced with 'Amount linked to Safety Aspects/ compliance to Safety Rules' to keep the total quoted price unchanged.</p> <p>The revised reduced rate (upto two decimal digit) of each item shall be considered in case of award and another price component of 'Amount linked to Safety Aspects/ compliance to Safety Rules' as above shall be made available."</p>
2.19	<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 & time as mentioned above on e-tendering</i>	

	portal https://eprocurementpc.nic.in . <i>Only Technical Bid will be opened on the bid opening date as mentioned in GEPNIC portal first.</i>
2.20	<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>a) For Creation of Vendor Code:</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 & 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) For registration in GEPNIC (Govt. Eprocurement National Informatics Center)</p> <p>i) Go to site : https://eprocure.nic.in/nicgep/app ii) Click on Online Bidder enrollment & fillup your details iii) Send the copy of registration in Gepnic at following Address Ms. Reshu Singh E-mail : reshusingh@ntpc.co.in</p>
2.21	<p>All bids must be accompanied by Tender fee & 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 & No claim in this respect will be entertained.</p> <p>ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE TENDER FEE , INTEGRITY PACT & BID SECURITY DECLARATION SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE AND THEIR TECHNICAL BID SHALL NOT BE OPENED.</p>
3.0	QUALIFYING REQUIREMENTS FOR BIDDERS :
	The bidders who wish to participate in the bidding shall satisfactorily establish that they fulfill the following Qualifying Requirements.
3.1	TECHNICAL CRITERIA :
3.1.1	The bidder should have executed the work of Mechanical Maintenance / Mechanical Erection / Mechanical Overhaul in unit(s) of 200 MW or above capacity in a Thermal Power Station during the preceding seven (7) years reckoned as on the date of techno-commercial bid opening. The above work should include Overhauling or Erection of Pressure parts of Boiler.
3.1.2	The bidder should be an approved IBR Special class Boiler repairer/erector with the approval of any state Chief Inspector of Boilers (CIB) as on the date of techno-commercial bid opening.
3.2	FINANCIAL CRITERIA :
3.2.1	The average annual turnover of the bidder, in the preceding three (3) financial years as on the date of Techno-Commercial bid opening, shall not be less than Rs. 614 Lakh (Rupees Six hundred Fourteen Lakh Only).

3.2.2	<p>Net worth of bidder shall not be less than 100% of the bidder's paid up share capital as on the last day of the preceding financial year. In case the Bidder meets the requirement of Net worth based on the strength of its Subsidiary(ies) and/or Holding company and/or Subsidiaries 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.</p> <p>Net worth in combined manner shall be calculated as follows:</p> <p>Net worth (combined)=(x1+x2+x3)/(y1+y2+y3)x100 where x1, x2, x3 are individual net worth which shall not be less than 75% of the respective paid up share capitals and y1, y2, y3 are individual paid up share capitals.</p>
3.2.3	<p>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 furnishes the following further documents on 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 the Holding Company. ✚ 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 report of the company.
3.2.4	<p>In case 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 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>
3.2.5	<p>In case a bidder does not satisfy the financial criteria, stipulated at Cl. 3.2.1 and/ or Cl.3.2.2 above on its own, the holding company would be required to meet the stipulated turnover requirements at Cl.3.2.1 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 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.</p>
Notes	<p>(i) 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.</p>

(ii) Other income shall not be considered for arriving at annual turnover.

(iii) "Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India.

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 :

	Cover-I	Cover-II	Cover-III	Cover-IV
	(FEE COVER)	(Pre Qual)	(Technical)	(Finance)
Documents Required	<p>(1) Tender Fee : Copy of "challan/acknowledgement slip" of payment to be uploaded in Fee Cover of Gepnic Folder or Tender Fee Exemption Certificate as mentioned above.</p> <p>(2) SIGNED INTEGRITY PACT : As per NTPC FORMAT</p>	<p>(1) Fully Filled Attachment-3 of Sec-VII of the Bid Document. It is mandatory to upload. For format please check Section-VII of the subject Bid Document.</p> <p>(2) Power of Attorney - Authority to Sign the bid</p>	<p>(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.</p> <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</p>	<p>In Cover-IV of the GEPNIC portal , bidder's are requested to upload only the filled BOQ (Bill of Quantity) excel sheet provided. The bidder shall quote the prices taxes etc as asked for.</p>

			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 & Plants	
5.0	<p>During the submission of Techno-Commercial Bid & Price Bid, Bidders are required to accept 'All Common Contract Attribute as GTE' 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>If a Bidder has ticked the following attribute as YES under the GTE TAB in GEPNIC Portal :</p> <p><u>"Do You Certify Full Compliance to all provisions of Bid Document "</u></p> <p><u>Then it will be deemed that the bidder has submitted and accepted 'Nil Deviation Certificate' along with the quotation.</u></p> <p><u>Without the aforesaid certification bidders will not be allowed to submit their offer.</u></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>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.</p>			
6.0	<p>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 NIT ONLINE only , This clause will superseded any other clause mentioned any where else in the bid document regarding submission of document related to subject NIT.</p>			

	No claim in this respect will be entertained by NTPC.
7.0	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.
8.0	No Hard Copy of Bidding Documents shall be Issued & also Transfer of Bidding Documents purchased by one intending bidder to another is not permissible.
9.0	<p>Corrigendum, if any, shall be done at our e-Procurement Portal (https://eprocurmentpc.nic.in/nicgep/app) only.</p> <p>Bidders can send the queries for any clarifications through e-mail or through gepnic-Portal any time up to 07 working days prior to last date for submission of bid.</p> <p>No further Queries from Bidders, whatsoever, shall be entertained by the Employer beyond the last date of receipt of Queries as specified above & as specified in Gepnic Portal.</p>
10.0	<p>A complete set of Bidding Documents may be downloaded directly from the GEPNIC portal by following the link : https://eprocurmentpc.nic.in & entering the Tender ref no as mentioned above or may contact</p> <p>AGM(CPG-1 , C&M)/ Sr.Manager(CPG-1 , C&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: 0771-2515438/ 0771-2515392 E-mail : reshusingh@ntpc.co.in, monikasagar@ntpc.co.in or at office.</p>