

NTPC LTD

(A Government of India
Enterprise)



**SSC SIPAT
BIDDING DOCUMENTS
FOR**

Name of Work: Bi-ennial Rate Contract for Operation, Maintenance & Coal Unloading of CHP Stage-I (2x110 MW) at NTPC BARAUNI TPS

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 :

Barauni Thermal Power Station is an existing 720 megawatt coal-fired power station earlier owned by Bihar State Electricity Board (BSEB). The power station is located at Barauni in Begusarai district, Bihar, India. NTPC completed the acquisition of 720 MW Barauni thermal power plant with effect from 15 December 2018.		
2.1	NIT NO	9900223953
2.2	Description of work:	Bi-ennial Rate Contract for Operation, Maintenance & Coal Unloading of CHP Stage-I (2x110 MW)at NTPC BARAUNI TPS
2.2.1	Broad Scope of Work	Job includes Round the clock Operation of complete Stage#1 Coal Handling System of 300 MT/Hr/ Stream capacity including: DCS/PLC based desk operation of CHP Control Room; Housekeeping including drain cleaning of entire CHP; Deployment of Stone pickers, Stone disposal to identified location; Coal yard management; O&M of Heavy Earth Moving Mobile Equipments; Complete Mechanical Maintenance; Fabrication & Erection of steel; Shift Maintenance covering Mechanical, Electrical and Controls & Instrumentation systems installed in CHP; Coal/ LDO Rake unloading.

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 (To be submitted online only)	Applicable , {Integrity Pact Format is enclosed as Attachment - 16 in Section-VII of the Bid Document}
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	Whether Joint Venture/Consortium Permitted?	NO
2.13	Whether Associate/Collaborator permitted ?	NO
2.14	Micro & small enterprises BENEFIT in Award & TENDER FEE	APPLICABLE
2.15	Make in India Policy	APPLICABLE (For details refer ITB)
2.16	Preference to Class-I Local Suppliers	Preference to Class-I Local Suppliers: 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.

		<p>If a Bidder has ticked the above attribute as YES under the GTE TAB in GEPNIC Portal :</p> <p><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></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>
2.17	Contract Period	The period of contract shall be for (02) two years from the date of issue of the Letter of Intent/Purchase Order but can be extended for a period of 03 months to work on same Rates, Terms & Conditions. Date of start of the contract will be decided by EIC. Contractor has to mobilize resources within 15 days after receipt of intimation for starting the job.
2.18	Splitting of quantity	Allowed/ Not allowed
2.19	Reverse auction	Applicable / Not Applicable
2.20	Tentative DOS	01.11.2021
2.21	<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 portal https://eprocurementpc.nic.in. Only Technical Bid will be opened on the bid opening date as mentioned in GEPNIC portal first.</i>	
2.22	<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</p>	

	document. b) For registration in GEPNIC (Govt. Eprocurement National Informatics Center) 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
2.23	All bids must be accompanied by Tender fee & Bid Security Declaration for in the form as stipulated in the Bidding documents. While submitting the bid for the subject work , please upload the details of Tender Fee online along with your offer. Tender Fee is non-refundable & No claim in this respect will be entertained. ANY BID NOT ACCOMPANIED BY AN ACCEPTABLE TENDER FEE & BID SECURITY DECLARATION & INTEGRITY PACT SHALL BE REJECTED BY THE EMPLOYER AS BEING NON-RESPONSIVE AND THEIR TECHNICAL BID SHALL NOT BE OPENED.
3.0	<u>QUALIFYING REQUIREMENTS FOR BIDDERS :</u>
	In addition to the requirements stipulated in Section ITB (Instructions to Bidders), the Bidder shall also meet the Qualifying Requirements stipulated here under:
3.1	<u>TECHNICAL CRITERIA :</u>
3.1.1	<u>ROUTE-I</u> : The bidder must have successfully executed work of “(A) Operation of DCS/PLC based coal handling plant, field equipments/ systems & auxiliaries and (B) Maintenance (including mechanical, electrical and control & instrumentation maintenance works) of equipments/ systems for a coal handling plant with minimum coal handling capacity of 300 MT/Hr/Stream in a thermal power station” for a minimum continuous period of one year in a maximum of two contracts during last seven years reckoned from the date of techno-commercial bid opening.
	<u>OR</u>
3.1.2	<u>ROUTE-II</u> : The bidder should have “erected and commissioned atleast one Coal Handling Plant” in India, having design capacity of minimum 6,000 MT per day in last 7 years reckoned from the date of techno- commercial bid opening.
Note	Field Equipment /systems & auxiliaries as per Route-I means Operation and Maintenance of Wagon tippler, Side Arm Charger, Paddle feeder, Stacker Re-claimer, Travelling Tripper etc. (as available in the given plant) alongwith associated coal conveyor System & its auxiliaries.
3.2	<u>FINANCIAL CRITERIA :</u>
3.2.1	The average annual turnover of the bidder in the preceding three (03) financial years reckoned from the date of Techno-Commercial bid opening, should not be less than Rs. 7.20 Crores (INR Seven Crores and Twenty Lakhs only).
3.2.2	In case a Bidder does not satisfy the average annual financial 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 requested 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

	Techno-Commercial Bid Documents, pledging unconditional & irrevocable financial support for the execution of the Contract by the Bidder in case of award.
3.2.3	<p>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:</p> <p>i) Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the audited consolidated financial statements of the Holding Company.</p> <p>ii) A certificate from the CEO/CFO of the Holding Company, as per the format enclosed in the bidding documents, stating that the unaudited unconsolidated financial statements form part of the consolidated financial statements of the Holding Company.</p>
3.2.2	<p>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 practicing Chartered Accountant certifying its financial parameters, the audited results for the three (03) consecutive financial years preceding the last financial year shall be considered for evaluating the financial parameters.</p> <p>Further, a certificate would be required from CEO/CFO as per the format enclosed in the bidding document 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 financial parameters is not available.</p>
3.2.3	<p>Net worth of the Bidder should not be less than 100% (hundred percent) of its paid up share capital as on the last day of the preceding Financial year on the due date of Techno commercial bid opening.</p> <p>In case the Bidder does not meet the Net worth criteria on its own, it can meet the requirements of Net worth based on the strength of its Subsidiary(ies) and/or Holding Company and/or Subsidiaries of the Holding Companies wherever applicable. In such a case, however the Net worth of the Bidder and its Subsidiary(ies) and/or Holding Company and/or Subsidiaries of the Holding Companies, 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)= $[(X1+ X2 +X3) / (Y1 +Y2+Y3)] \times 100$ 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.</p>
3.2.4	<p>In case bidder is participating through Route-1:</p> <p>Reference works executed by the Bidder, as a member of Joint Venture/ Consortium/ Associate can also be considered provided:</p> <p>a) The allocation of scope of work between the partners of the Joint Venture / Consortium/ Associate is clearly defined in the executed Joint Venture Agreement/ Consortium Agreement/ Deed of Joint Undertaking and Bidder's scope of work and break-up of quantities executed by them as individual contribution in the Joint Venture/ Consortium/ Associate, duly authenticated by the Project Authority, meet the relevant provisions of qualifying requirement.</p> <p>b) In case the reference work has been executed by the Bidder in an integrated Joint Venture wherein allocation of scope of work and break-up of quantities between the partners is</p>

not clearly specified in the integrated Joint Venture Agreement, then the credit of executed quantities can be claimed by the bidder in the ratio of bidder's share in the integrated Joint Venture Agreement, provided the bidder establishes that it regularly undertakes works as at **Clause 3.1.1 above**. The executed works/quantities by integrated Joint Venture shall be duly authenticated by the Project Authority.

c) However, the bidder will not be eligible to claim the credit of executed work by integrated Joint Venture for **Clause 3.2.1** above, unless the bidder has individually executed the work meeting the requirement of **Clause 3.2.1** above and which has been duly authenticated by the Project Authority.

Clarificatory Notes for the Clauses above:

(i) The word **"Executed"** mentioned above means that the bidder should have achieved the criteria specified above within the preceding seven (07) years period, even if the total contract is started earlier and/or is not completed/ closed.

(ii) 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 work executed by the sub-contractor in support of the qualifying requirements.

(iii) Bidder must submit requisite **credentials in support of** having met the **qualifying requirements, along with their technical bid**. Credentials may include: a. Purchase Order/ Work Order copies. b. Work Completion /Performance Certificate from the End user

(iv) **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.

(v) **Other income** shall not be considered for arriving at annual turnover figures.

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

(vii) For **Annual Turnover indicated in foreign currency**, the exchange rate as on seven (07) days prior to the date of techno commercial bid opening shall be used.

(viii) All **Financial figures** mentioned above are **exclusive of GST**

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	(1) Tender Fee : Copy of "challan/ackno	(1) Fully Filled Attachment 3 of Sec- VII of the Bid Document. It is	(1) QR documents comprising of credentials (i.e Copy of work	In Cover-IV of the GEPNIC portal , bidder's are

	<p>wledge ment slip" of payment to be uploaded or if Tender Fee exemption is applicable may please upload the valid certificate for the same.</p> <p>(2) INTEGRITY PACT</p>	<p>mandatory to upload. For format please check Section-VII of the subject Bid Document.</p> <p>(2) Power of Attorney : Authority to Signed the Bid</p>	<p>orders/LOAs/agre ements 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 proprietor/partne rs/board of directors and memorandum of articles of association/photo copy of the partnership deed/affidavit for proprietorship. / Copy of registration with Central Govt./State Govt./Public Sector/Undertaki ng if any applicable / Details of Manpower (Technical/Non Technical) and Tools & Plants</p>	<p>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>
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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> <p>No claim in this respect will be entertained by NTPC.</p>
7.0	<p>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.</p>
8.0	<p>No Hard Copy of Bidding Documents shall be Issued & also Transfer of Bidding Documents purchased by one intending bidder to another is not permissible.</p>
9.0	<p>Corrigendum, if any, shall be done at our e-Procurement Portal (https://eprocurementpc.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 10 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.</p>
10.0	<p>A complete set of Bidding Documents may be downloaded directly from the GEPNIC portal by following the link : https://eprocurementpc.nic.in & entering the Tender ref no as mentioned above or may contact</p> <p>GM(CPG-1 , C&M)/ 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: 0771-2515392 E-mail : reshusingh@ntpc.co.in, sgovindarajan@ntpc.co.in or at office.</p>