NTPC LTD

(A Government of India Enterprise)



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

### Name of Work: <u>Biennial Job Contract for Mechanical Maintenance of Stage-</u> 2, 3, 4 & 5 FGD Plants at NTPC-VSTPS

## **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).





#### SECTION-I

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

<u>'Class-I local suppliers' only are eligible to participate in this tender, as defined in the bidding</u> <u>documents/ Public Procurement (Preference to Make in India), Order 2017 and its subsequent</u> <u>amendments/ revisions issued by DPIIT. The bidders may apprise themselves of the relevant</u> <u>provisions of bidding documents in this regard before submission of their bids."</u>

\* 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 :

| The Vindhyachal Thermal Power Station is located in Singrauli district in the Indian state of Madhya Pradesh. One of the coal-fired power stations of NTPC, it is the largest power station in India, and the 9th largest coal-fired power station in the world, with an installed capacity of 4,760 MW. |  |  |
|--|--|--|
| 2.1  | NIT NO                                   | 9900228269   |
| 2.2  | Description of work:                     | Biennial Job Contract for Mechanical Maintenance of<br>Stage-2, 3, 4 & 5 FGD Plants at NTPC-VSTPS              |
| 2.3  | Source of NIT                            | CPG-1 , C&M (Raipur)   |
| 2.4  | Contract Classification                  | Service contract   |
| 2.5  | Last Date and Time for<br>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<br>Date & Time     | All the critical dates are as per GEPNIC   |
| 2.8  | Price Bid Opening Date<br>& Time         | Shall be intimated to qualified bidders after evaluation of Techno-Commercial Bid through e-mail or telephone. |

| 2.9  | Tender Fee   | INR 2,655/- (inclusive of GST@18%)  |
|------|--|---|
|      | ( <mark>To be submitted online</mark><br>only)   | The bidders are requested to submit Tender Fee<br>(other than BG) by NEFT /RTGS/ Net-Banking only<br>through GePNIC online portal.  |
|      |  | Offline Tender Fee (or any other document related<br>to Tender Fee) will not be accepted by NTPC for the<br>subject tender. No claim in this respect will be<br>entertained.  |
|      |  | Tender Fee exemption is applicable in the subject<br>NIT for MSE Registered Bidders only.   |
| 2.10 | INTEGRITY PACT   | Not Applicable  |
|      | (To be submitted online only)  |   |
| 2.11 | Bid Security<br>Declaration  | Applicable/Not Applicable   |
|      | {Bid Security Declaration<br>Format is enclosed as<br>Attachment - 1 in Section-<br>VII of the Bid Document} | Bid Security Declaration shall be applicable-as per clause no. 06 of SCC  |
| 2.12 | Micro & small<br>enterprises BENEFIT in<br>Award & TENDER FEE  | APPLICABLE  |
| 2.13 | Make in India Policy   | APPLICABLE (For details refer ITB)  |
| 2.14 | Preference to Class-I<br>Local Suppliers   | Preference to Class-I Local Suppliers:<br>Class-I Local Suppliers only are eligible to participate in<br>this tender.<br>In order to confirm that bidder is a Class-I Local<br>Supplier, bidder shall accept the GTE particular<br>regarding confirmation as Local Supplier in Tendering<br>Portal.                           |
|      |  | If a Bidder has ticked the above attribute as YES under the GTE TAB in GEPNIC Portal :  |
|      |  | Then it will be deemed that the bidder has<br>submitted and accepted the 'Minimum Local<br>Content Criteria" as mentioned in Attachment-11 of<br>the subject bidding document along with the<br>quotation and it will also be deemed as the<br>location(s) at which the local value addition is made<br>is within INDIA only. |
|      |  | Without the aforesaid certification bidders will not be allowed to submit their offer.  |
|      |  | No need to upload the document "Attachment-<br>11" separately. If attachment 11 found anywhere<br>else in the Bid Proposal, then the acceptance of  |

|              |   | attributo will provoil  |
|--------------|---|---|
|              |   | attribute will prevail.   |
| 2.15         | Contract Period   | A supplier who has been debarred / banned by any<br>other procuring entity for violation of 'Public<br>Procurement (Preference to Make In India), Order<br>2017' (PPP-MII Order) dated 15.06.2017 and its<br>subsequent revisions /amendments issued by<br>Department of Industrial Policy and Promotion<br>(DIPP) shall not be eligible for<br>evaluation/preference, as applicable, under the<br>aforesaid procedures for duration of the debarment.<br>The completion period of the contract is <b>24 Months.</b><br>The Contract may be extended at the discretion of<br>NTPC for a further period of 3 months at same rate |
|              |   | and terms & conditions.   |
| 2.16         | AMOUNT       LINKED       TO"Bidders are advised to price their bids in such a manner         SAFETY       ASPECTS/that the component for 'Amount linked to Safety Aspects/         COMPLIANCE       TO       SAFETY compliance to Safety Rules' should not be less than 2%         RULES       (TWO) of the cumulative total of Service Portion of the Contract, i.e. Civil + Installation/ Erection + Structural Works, if any.         Bidders may please note that 2% (TWO) 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 2% (TWO). However, amount reduced/enhanced against each item more or less than 2% (TWO) 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.         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' to keep the total quoted price another price unchanged. |   |
| 2.17         | Splitting of quantity   | to Safety Rules' as above shall be made available."           Applicable         Not Applicable   |
| 2.17<br>2.18 | Reverse auction   | Applicable / Not Applicable   |
| 2.19         | As per Provision of bidding Documents, the bidders shall submit online, Techno-<br>Commercial Proposal in Cover Type Technical and "Price Proposal" in Cover Type<br>Price(in excel file), within the bid submission date & time as mentioned above on e-<br>tendering portal https://eprocurentpc.nic.in. Only Technical Bid will be opened on<br>the bid opening date as mentioned in GEPNIC portal first.  |   |
| 2.20         | <ul> <li>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:</li> <li>a) For Creation of Vendor Code:</li> </ul>   |   |
|              | i) Request letter on compa<br>ii)Copy of GST Registratio  | any's letter head of the bidder<br>n , PAN No.<br>4   |

|       | <ul><li>iii)valid E-mail-ID</li><li>iv)Address Proof</li><li>v)Cancel Cheque &amp; EFT Form(to be verified by bank)</li><li>Note : Format of E.F.T(Electronic Fund Transfer) Form is attached along with tender document.</li></ul>   |
|-------|---|
|       | <ul> <li>b) For registration in GEPNIC (Govt. Eprocurement National Informatics<br/>Center)</li> <li>i) Go to site : <u>https://eprocure.nic.in/nicgep/app</u></li> <li>ii) Click on Online Bidder enrollment &amp; fillup your details</li> <li>iii)Send the copy of registration in Gepnic at following Address<br/>Ms. Reshu Singh<br/>E-mail : reshusingh@ntpc.co.in</li> </ul>   |
| 2.21  | 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 <b>TENDER F</b> EE & <b>BID</b><br><b>SECURITY DECLARATION</b> SHALL BE REJECTED BY THE EMPLOYER AS<br>BEING NON-RESPONSIVE AND THEIR TECHNICAL BID SHALL NOT BE<br>OPENED.  |
| 3.0   | <b>QUALIFYING REQUIREMENTS FOR BIDDERS</b> :  |
|       | The bidder who wishes to participate in the bidding shall meet the Qualifying Requirements stipulated here under:   |
| 3.1   | TECHNICAL CRITERIA :  |
| 3.1.1 | The Bidder should have executed the work (s) of erection/overhauling/maintenance of "FGD Plant" / "Boiler & Auxiliaries" /  |
|       | "Turbine & Auxiliaries" within preceding 07 (seven) years prior to the date of Techno- commercial bid opening.  |
| 3.1.2 | "Turbine & Auxiliaries" within preceding 07 (seven) years prior to the date of  |
| 3.1.2 | <ul> <li>"Turbine &amp; Auxiliaries" within preceding 07 (seven) years prior to the date of Techno- commercial bid opening.</li> <li>The Bidder should have executed the work(s) as per clause 3.1.1, within preceding 07 (seven) years prior to the date of Techno- commercial bid opening in any of the</li> </ul>  |
| 3.1.2 | <ul> <li>"Turbine &amp; Auxiliaries" within preceding 07 (seven) years prior to the date of Techno- commercial bid opening.</li> <li>The Bidder should have executed the work(s) as per clause 3.1.1, within preceding 07 (seven) years prior to the date of Techno- commercial bid opening in any of the following manner:</li> </ul>  |
| 3.1.2 | <ul> <li>"Turbine &amp; Auxiliaries" within preceding 07 (seven) years prior to the date of Techno- commercial bid opening.</li> <li>The Bidder should have executed the work(s) as per clause 3.1.1, within preceding 07 (seven) years prior to the date of Techno- commercial bid opening in any of the following manner:</li> <li>1.) One (1) order having executed value not less than Rs. 48 Lakh</li> </ul>   |
| 3.1.2 | <ul> <li>"Turbine &amp; Auxiliaries" within preceding 07 (seven) years prior to the date of Techno- commercial bid opening.</li> <li>The Bidder should have executed the work(s) as per clause 3.1.1, within preceding 07 (seven) years prior to the date of Techno- commercial bid opening in any of the following manner: <ol> <li>One (1) order having executed value not less than Rs. 48 Lakh</li> </ol> </li> </ul>   |
| 3.1.2 | <ul> <li>"Turbine &amp; Auxiliaries" within preceding 07 (seven) years prior to the date of Techno- commercial bid opening.</li> <li>The Bidder should have executed the work(s) as per clause 3.1.1, within preceding 07 (seven) years prior to the date of Techno- commercial bid opening in any of the following manner: <ol> <li>One (1) order having executed value not less than Rs. 48 Lakh</li> <li>OR</li> <li>Two (2) orders having executed value not less than Rs. 30 Lakh each.</li> </ol> </li> </ul> |

|                  | <ol> <li>In case of orders under execution, the value of work executed till the date of<br/>Techno-commercial bid opening duly certified by bidder's client shall be considered<br/>acceptable.</li> </ol>   |
|------------------|--|
|                  | 3. Reference work executed by the bidder as a sub-contractor may also be considered provided the certificate issued by main contractor is duly certified by owner specifying the scope of work executed by the sub-contractor in support of qualifying requirements.   |
| 3.2              | FINANCIAL CRITERIA :   |
| 3.2.1            | The Average Annual Turnover of the Bidder, shall not be less than <mark>Rs. 60 Lakh (Rupees Sixty lakh only)</mark> during the preceding three (3) completed financial years as on the date of Techno-Commercial bid opening.  |
| 3.2.2            | In case the bidder does not satisfy the financial criteria, stipulated at Cl. 3.2.1 above on its own, its 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 Techno- Commercial 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.  |
| 3.2.3            | <ul> <li>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 further furnishes the following documents for substantiation of its qualification.</li> <li>Copies of the unaudited unconsolidated financial statements of the bidder along with copies of the Audited consolidated financial statements of its Holding Company.</li> <li>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 of the unaudited unconsolidated financial statements form part of the Consolidated Annual</li> </ul> |
| 3.2.4            | Report of the company.<br>In cases where audited results for the last preceding 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 Certificate from the date of Techno-commercial bid opening and the Certificate from the practicing Chartered Accountant certifying the financial parameters is not available.   |
| Notes for<br>3.2 | <ol> <li>Other income shall not be considered for arriving at annual turnover.</li> <li>"Holding Company" and "Subsidiary Company" shall have the meaning ascribed to them as per Companies Act of India, in vogue.</li> <li>Net worth means the sum total of the paid up share capital and free receives.</li> </ol>  |
|                  | 3. Net worth means the sum total of the paid up share capital and free reserves.<br>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.

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.

<u>Details of Documents Required for Technical Bid Submission & Price Bid Submission in Gepnic</u> <u>Portal :</u>

|           | Cover-I                    | Cover-II                                | Cover-III                           | Cover-IV                  |
|-----------|----------------------------|---|-------------------------------------|---------------------------|
|           | (FEE COVER)                | (Pre Qual)                              | (Technical)                         | (Finance)                 |
| Documents | <u>(1) Tender</u>          | (1) Fully Filled                        | (1) QR                              | In Cover-IV of            |
| Required  | <u>Fee</u> :               | Attachment-3 of Sec-                    | documents                           | the GEPNIC                |
|           | Copy of                    | VII of the Bid                          | comprising of                       | portal ,                  |
|           | "challan/ackno             | Document. It is                         | credentials (i.e                    | bidder's are              |
|           | wledgement                 | mandatory to upload.                    | Copy of work                        | requested to              |
|           | slip" of                   | For format please                       | orders/LOAs/agr                     | upload only               |
|           | payment to be              | check Section-VII of                    | eements and                         | the filled BOQ            |
|           | uploaded or if             | the subject Bid                         | completion                          | (Bill of                  |
|           | Tender Fee                 | Document.                               | certificates/                       | Quantity)                 |
|           | exemption is               | (2) Demon of                            | proof of                            | excel sheet               |
|           | applicable may             | (2) Power of                            | completion ) as                     | provided. The             |
|           | please upload<br>the valid | Attorney - Authority<br>to Sign the bid | per qualifying                      | bidder shall<br>quote the |
|           | certificate for            | to sign the blu                         | requirements<br>mentioned in        | quote the prices taxes    |
|           | the same.                  |   | Point no.3 above.                   | etc as asked              |
|           | the same.                  |   | I UIIIt IIU.J abuve.                | for.                      |
|           |                            |   | (2) Up to date                      | 101.                      |
|           |                            |   | copy of Profit and                  |                           |
|           |                            |   | Loss Account and                    |                           |
|           |                            |   | Balance sheet of last three         |                           |
|           |                            |   | financial Years                     |                           |
|           |                            |   | duly audited by                     |                           |
|           |                            |   | Chartered                           |                           |
|           |                            |   | Accountant                          |                           |
|           |                            |   | (2020-2021 ,<br>2019-2020 ,         |                           |
|           |                            |   | 2019-2020 ,                         |                           |
|           |                            |   |                                     |                           |
|           |                            |   | (3) Copy of                         |                           |
|           |                            |   | Independent PF registration         |                           |
|           |                            |   | Certificate / Copy                  |                           |
|           |                            |   | of GSTIN                            |                           |
|           |                            |   | Registration                        |                           |
|           |                            |   | Certificate / Copy<br>of Income Tax |                           |
|           |                            |   | PAN No.                             |                           |
|           |                            |   | Certificate /                       |                           |
|           |                            |   | Name and                            |                           |
|           |                            |   | address(es) of                      |                           |
|           |                            |   | the sole                            |                           |

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|     | proprietor/partn<br>ers/board of<br>directors and<br>memorandum of<br>articles of<br>association/phot<br>occopy of the<br>partnership<br>deed/affidavit<br>for<br>proprietorship. /<br>Copy of<br>registration with<br>Central<br>Govt./State<br>Govt./Public<br>Sector/Undertaki<br>ng if any<br>applicable /<br>Details of<br>Manpower<br>(Technical/Non<br>Technical) and<br>Tools & Plants   |  |  |
|-----|--|--|--|
| 5.0 | During the submission of Techno-Commercial Bid & Price Bid, Bidders are<br>required to accept 'All Common Contract Attribute as GTE' while submitting the<br>bid online on GePNIC website as acceptance of the compliance to the complete<br>terms, conditions and Technical Specifications of Bidding Documents and<br>Amendment(s)/ Clarifications(s) (if any).<br>If a Bidder has ticked the following attribute as YES under the GTE TAB in<br>GEPNIC Portal : |  |  |
|     | "Do You Certify Full Compliance to all provisions of Bid Document"   |  |  |
|     | Then it will be deemed that the bidder has submitted and accepted 'Ni Deviation Certificate' along with the quotation.   |  |  |
|     | Without the aforesaid certification bidders will not be allowed to submit their offer.   |  |  |
|     | 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.  |  |  |
|     | Hence, Bidders are requested to accept the aforesaid compliance online in<br>GEPNIC portal under GTE tab which can be considered as Bidder's<br>Confirmation and Acceptance against NIL DEVIATION FOR THE SUBJECT<br>PACKAGE.  |  |  |
| 6.0 | 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<br>any where else in the bid document regarding submission of document<br>related to subject NIT.<br>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  | <ul> <li>Corrigendum, if any, shall be done at our e-Procurement Portal (https://eprocurentpc.nic.in/nicgep/app) only.</li> <li>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.</li> <li>No further Queries from Bidders, whatsoever, shall be entertained by the Employer</li> </ul> |
|      | beyond the last date of receipt of Queries as specified above & as specified in<br>Gepnic Portal.  |
| 10.0 | A complete set of Bidding Documents may be downloaded directly from the GEPNIC portal by following the link : https://eprocurentpc.nic.in & entering the Tender ref no as mentioned above or may contact   |
|      | AGM(CPG-1, C&M)/ Sr.Manager(CPG-1, C&M),<br>NTPC LTD, Unified Shared Service Centre,<br>Western Region-II Head Quarter, Plot No87, Sector-24, Atal Nagar, Nava Raipur,<br>Raipur, Chhattisgarh, PIN code: 492018 Phone: 0771-2515438/ 0771-2515392<br>E-mail: <u>reshusingh@ntpc.co.in</u> , <u>monikasagar@ntpc.co.in</u> or at office.   |