



# **Gujarat Mineral Development Corporation Limited**

## **Tender Document For**

---

### **Supply of Steam Turbine Spares, Fitment of Spare with Turbine main component with machining for 2X125 MW Akrimota Thermal Power Station**

**Tender Number: GMDC/POWER/ATPS/06/24-25**

---

**General Manager (Power)  
Gujarat Mineral Development Corporation Ltd.  
(A Govt. Of Gujarat Enterprise)**

**CIN : L14100GJ1963SGC001206, GST : 24AAACG7987P1ZT**

**Khanij Bhavan, 132' Ring Road, University Ground, Vastrapur, Ahmedabad 380 052**

**☐ EPABX :079-27913501, 27913200**

**E-mail : [gm.power.co@gmdcltd.com](mailto:gm.power.co@gmdcltd.com), Website :[www.gmdcltd.com](http://www.gmdcltd.com)**

**Table of Contents**

<b>Cl. No.</b>	<b>Particulars</b>	<b>Page No.</b>
<b>1.</b>	<b>Purpose of the Document</b>	<b>7</b>
<b>2.</b>	<b>About GMDC</b>	<b>7</b>
<b>3.</b>	<b>Location of Work</b>	<b>7</b>
<b>4.</b>	<b>About ATPS</b>	<b>7</b>
<b>5.</b>	<b>General Instructions to Bidder</b>	<b>7</b>
	<b>Cost of Bidding</b>	<b>8</b>
	<b>Due Diligence</b>	<b>8</b>
	<b>Clarification of Bidding Documents</b>	<b>8</b>
	<b>Amendment of Tender Document</b>	<b>8</b>
	<b>Contact Details</b>	<b>8</b>
	<b>Language of Bid</b>	<b>9</b>
	<b>Late Bids</b>	<b>9</b>
	<b>Right to Accept Proposal</b>	<b>9</b>
	<b>Site Visit</b>	<b>9</b>
	<b>Period of Validity of Bids</b>	<b>9</b>
	<b>Subcontract</b>	<b>10</b>
	<b>Consortium / Joint Venture</b>	<b>10</b>
	<b>Change in Law</b>	<b>10</b>
	<b>Interpretation</b>	<b>10</b>
	<b>Declaration</b>	<b>10</b>
<b>6.</b>	<b>Earnest Money Deposit</b>	<b>11</b>
<b>7.</b>	<b>Tender processing Fee</b>	<b>11</b>
<b>8.</b>	<b>Security Deposit</b>	<b>12</b>
<b>9.</b>	<b>Procedure for Submission of the Bid</b>	<b>13</b>
<b>10.</b>	<b>Eligibility and Qualification Criteria of Bidder</b>	<b>14</b>
	<b>Experience</b>	<b>14</b>
	<b>Financial</b>	<b>15</b>
	<b>Site Visit Certificate</b>	<b>15</b>
	<b>Blacklisting of the Bidder</b>	<b>15</b>
<b>11.</b>	<b>Evaluation of Bids</b>	<b>16</b>



<b>11.1</b>	<b>Completeness of Bids</b>	<b>14</b>
<b>11.2</b>	<b>Tender Clarifications</b>	<b>15</b>
<b>11.3</b>	<b>Rejection of Bids</b>	<b>15</b>
<b>11.4</b>	<b>Opening of Bids</b>	<b>15</b>
<b>11.5</b>	<b>Selection of Bidder</b>	<b>15</b>
<b>11.6</b>	<b>Negotiation</b>	<b>15</b>
<b>11.7</b>	<b>Acceptance of LOI</b>	<b>15</b>
<b>12.</b>	<b>Scope of Work</b>	<b>17</b>
<b>13.</b>	<b>Period and Duration of Work</b>	<b>23</b>
<b>14.</b>	<b>Liquidated Damages (LD)</b>	<b>23</b>
<b>15.</b>	<b>Insurance</b>	<b>24</b>
<b>16.</b>	<b>Goods &amp; Service Tax</b>	<b>24</b>
<b>17.</b>	<b>Payment Terms</b>	<b>25</b>
<b>18.</b>	<b>Statutory Obligations</b>	<b>30</b>
<b>19.</b>	<b>Bankruptcy</b>	<b>31</b>
<b>20.</b>	<b>Notice</b>	<b>31</b>
<b>21.</b>	<b>General Condition</b>	<b>31</b>
<b>22.</b>	<b>Canvassing Not Permitted</b>	<b>33</b>
<b>23.</b>	<b>Non Fulfillment of Terms And Condition of The Contract</b>	<b>33</b>
<b>24.</b>	<b>Termination of Contract</b>	<b>33</b>
<b>25.</b>	<b>Governing Law</b>	<b>34</b>
<b>26.</b>	<b>Jurisdiction</b>	<b>34</b>
<b>27.</b>	<b>Arbitration</b>	<b>34</b>
<b>28.</b>	<b>Completion of Work</b>	<b>34</b>
<b>29.</b>	<b>Accident and Responsibilities of Bidder</b>	<b>34</b>
<b>30.</b>	<b>Foreclosure</b>	<b>35</b>
<b>31.</b>	<b>Force Majeure</b>	<b>35</b>
	<b>Annexure- 1- Turbine Identified Additional spares.</b>	<b>37</b>
	<b>Annexure – A Instruction to Bidders for Online Tendering</b>	<b>42</b>
	<b>Annexure – B List of Banks for submission on EMD&amp; Bank detail for RTGS</b>	<b>43</b>
	<b>Annexure – C Form –PA Check list with document enclose with tender</b>	<b>45</b>
	<b>Annexure – Form -PB Check list with document enclose with tender</b>	<b>46</b>
	<b>Annexure – Form -PC</b>	<b>47</b>

<b>Annexure – Form -PD</b>	<b>48</b>
<b>Annexure – Form -PE</b>	<b>49</b>
<b>Annexure – Form -PF</b>	<b>50</b>
<b>Annexure – Form -PG</b>	<b>51</b>
<b>Annexure – Form -PH – Price Bid Format</b>	<b>52</b>
<b>Format of Bank Guarantee for Earnest Money Deposit (EMD)</b>	<b>54</b>

**TENDER NOTICE**

**Tender Number GMDC/POWER/ATPS/06/24-25**

<b>Place of work</b>	2x125 MW Akrimota Thermal Power Station, village Nani Chher, Taluka Lakhpat, district Kutch, Gujarat.
<b>Brief Description of work</b>	During major overhauling at GMDC, ATPS site two numbers of turbine dismantled in the presence of OEM team (M/s Ansaldo Energia). The Findings in the same turbine have to be rectified by machining of turbine rotors and casings along with additional spares recommended by OEM.
<b>Period of contract</b>	The period of contract will be of 90 days from the date of acceptance LOI. However, period of contract may be extended up to another required period on the same terms and conditions of the contract subject to the entire satisfaction of GMDC.
<b>EMD (Earnest Money Deposit)</b>	<p>Rs. 13,50,000.00/- (Rupees Thirteen Lakh Fifty Thousand Only) in any one of following form</p> <ul style="list-style-type: none"> <li>➤ DD in favor of GMDC Ltd. Payable at Ahmedabad.</li> <li>➤ Fixed Deposit from Banks approved by Govt. Of Gujarat (except Co- operative Bank) duly pledged in favor of GMDC for a period of not less than 3 (Three) months from the last date of submission of bid and shall be renewed from time to time in case of requirement.</li> <li>➤ Bank Guarantee issued by banks approved by Govt. Of Gujarat from time to time (except Co-Operative bank) in the acceptable to GMDC (Govt. GR is annexed at Annexure-B for approved bank). It should be valid for a period of not less than 6 (six) months from the last date of submission of bid.</li> <li>➤ Digital Mode, Please note if payment is made through Digital Mode kindly submit the receipt of the same in the attached documents. RTGS details for payment (Annexure-B)</li> <li>➤ ICICI Bank, Ahmedabad Branch, Ahmedabad Account Number: 002405019379</li> <li>➤ IFSC: ICIC0000024</li> </ul> <p><b><i>Relaxation in terms of submission of EMD shall be given to the bidder who is holding valid Certificate issued under the MSME Act, 2006 on the date of submission of Tender.</i></b></p>
<b>Tender Processing Fee</b>	<p>Rs. 15,000/- (Rupees Fifteen Thousand Only) plus GST @18% aggregating to <b>Rs. 17,700/-payable</b> by Demand Draft/ FD / BG drawn in favor of “GMDC Ltd.” payable at Ahmedabad.</p> <p><b><i>Relaxation in terms of submission of Tender Processing Fee shall be given to the bidder who is holding valid Certificate issued under the MSME Act, 2006 on the date of submission of Tender.</i></b></p>
<b>Commencement of tender</b>	7 <sup>th</sup> January 2025



<b>Last date for download the tender document.</b>	21 <sup>st</sup> January 2025 up to 18.00 Hours
<b>Last date of submission of bid through online</b>	21 <sup>st</sup> January 2025 up to 18.00 Hours
<b>Last date of submission of physical documents i.e. EMD, Tender Processing Fee etc.</b>	21 <sup>st</sup> January 2025 up to 18.00 Hours at Corporate Office, GMDC Ahmedabad
<b>Date and time for online opening of preliminary bid.</b>	21 <sup>st</sup> January 2025 at 18.10 Hours onwards
<b>General and Important Terms and Conditions</b>	<ol style="list-style-type: none"><li>1. GMDC reserves absolute right/discretion to accept and/or reject any or all the tenders received or invite fresh bid at any stage or split the work between more than one Bidders as the case may be.</li><li>2. The Bidders are required to quote the rate strictly as per the terms and conditions mentioned in the Tender document. Conditional tender shall not be entertained and will be rejected summarily without assigning any reasons, whatsoever.</li><li>3. GMDC may issue amendments/corrigendum in the tender documents, schedule, forms etc. at any time during the period between publication of notice and submission of bids of the tender on website. The Bidders in their own interest are advised to visit the website regularly till the last date of submission of the bid. No separate newspaper advertisement will be released for amendments/corrigendum.</li><li>4. GMDC reserves the rights to modify or alter any Condition of the Tender.</li><li>5. The Bidders are advised to submit their price bid online on <a href="https://gmdctender.nprocure.com">https://gmdctender.nprocure.com</a> only. Physical price bid shall not be accepted and shall be rejected summarily without assigning any reasons, whatsoever.</li><li>6. Failure to submit bid online in stipulated time due to any reason whatsoever by any Bidder shall result in disqualification of bid. In such circumstances, bid submitted physically along with supporting documents, tender processing fees, EMD amount etc. shall not be considered as bid submitted and the same will be returned back to the Bidder without opening the same. GMDC reserves the right to take suitable decision in this regard.</li></ol>



## **1 Purpose of the Document**

The Tender document floated by GMDC (Gujarat Mineral Development Corporation Limited), A Government of Gujarat Enterprise is to select a Successful bidder would be responsible to rectify the findings of turbines during dismantling as per recommendation of M/s Ansaldo Energia(OEM) in both units and submit a price bid for recommended additional spares M/s Ansaldo Energia (OEM) of turbine and its attached parts of 2x125 MW Akrimota Thermal Power Station at the quoted commercials and executed contract terms & conditions.

## **2 About GMDC**

Gujarat Mineral Development Corporation Limited herein after referred to as GMDC, a Government of Gujarat Enterprise, is a pioneer company in the field of mining for more than five decades, catering to the needs of the minerals and solid fuel for the industries based in Gujarat. GMDC's mining activities are spread all over Gujarat. It is currently dealing in minerals like Lignite, Bauxite, Fluorspar, Ball Clay, Silica sand and Manganese. GMDC has also set up a 250 MW lignite based Thermal Power Station at Nani Chher in Kutch, Wind power plant of 200 MW at Maliya, Jodiya, Godsar, Bhanvad, Bada, Varvada, Rojmal and Solar Power plant of 5 MW at Panandhro Project.

## **3 Location of Work**

The work to be carried out at bidder's manufacturing workshop and at Akrimota Thermal Power Plant Station (ATPS) located at Village Nani Chher of Lakhpat Taluka in Kutch District of the Gujarat State. The project is located about 150 kms from Bhuj. The nearest Railway Station and Airport is at Bhuj.

## **4 About ATPS**

GMDC has 2 X 125 MW Thermal Power Project called ATPS. Both the units have been in commercial operation since March, 2005. It is getting Lignite from its own mines located at Mata no Madh and Umarsar. The water requirement for the power plant is taken from the nearest Kori Creek through a 1.4 KM long sea water intake channel. The CFBC boiler is used here as it is environment friendly and controls Sulphur in the flue gas emission. A 100 meter thick green belt surrounds the entire site. The state of the art technology DCS has been used.

## **5 General Instructions to Bidder**

The section aims to provide guidelines/Instructions for Bidders, to be used while submitting the Proposals.



### **Cost of Bidding**

The Bidder will bear all costs associated with the preparation and submission of its bid and GMDC LTD., will in no event or circumstance be held responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

### **Due Diligence**

The Bidder is expected to and shall be deemed to have examined all instructions, forms, terms and specifications and other information in this Tender Document. The bid should be precise, complete and in the prescribed format as per the requirement of the Tender Document. Failure to furnish all information required by the Tender Document or submission of a bid not responsive to the Tender Document in every respect will be at the Bidder's risk and may result in rejection of the bid. GMDC LTD. shall at its sole discretion be entitled to determine the adequacy/sufficiency of the information provided by the Bidder.

### **Clarification of Bidding Documents**

GMDC LTD. shall make best efforts to respond to any request for clarification of the Tender Document. The response/clarification shall to the extent possible be made in writing.

### **Amendment of Tender Document**

At any time before the deadline for submission of bids, GMDC LTD may modify the tender Document for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the Tender Document by amending, modifying and/or supplementing the same. Any amendments/modifications in the tender document would be displayed on GMDC Web Site/nprocure website and all such amendments shall be binding on the Bidder without any further act or deed on GMDC LTD part. In the event of any amendment, GMDC LTD reserves the right to extend the deadline for the submission of the bids, in order to allow prospective Bidder reasonable time in which to take the amendment into account while preparing their bids. GMDC LTD may at its sole discretion, extend this deadline for submission of bids by amending the bid documents.

### **Contact Details**

All inquiries concerning this procurement are to be addressed to the following

General Manager (Power)

Gujarat Mineral Development Corporation Ltd.

Khanij Bhavan, 132' Ring Road, University Ground,

Vastrapur, Ahmedabad 380 052

☐ EPABX :079-27913501, 27913200 Extn.No :1760

E-mail : gm.power.co@gmdcltd.com



### **Language of Bid**

All Proposals and various documents related to these Proposals should be in English Language. All correspondence between GMDC LTD., and the Bidder would also be in English Language. Supporting Documents and Printed Literature furnished by the Bidder may be in another Language provided the same are accompanied by an accurate translation in English Language.

### **Late Bids**

Any bid received by GMDC LTD., after the deadline for submission of bids prescribed by GMDC LTD., summarily rejected. GMDC LTD. shall not be responsible for any postal delay or non-receipt /non-delivery of the documents. No further correspondence on this subject will be entertained.

### **Right to Accept Proposal**

GMDC LTD., reserves the right to accept or reject any Proposal, and to annul the Proposal process and reject all Proposals at any time prior to award of contract, without thereby incurring any liability to the affected Bidder or any obligation to inform the affected Consortium of the grounds for such decision.

### **Site Visit**

Bidders advised to visit the site to study the actual working conditions, before submission of the bid and shall have to submit the site visit declaration in the prescribed format. The information/details given in the tender document are only to describe the magnitude of work and are for mere guidance to the Bidders.

Any neglect or failure on the part of the Bidder in obtaining necessary and reliable information upon the foregoing or any other matters affecting the contract shall not relieve him from any risks or liabilities or the entire responsibility from completion of the work at the contracted rates and time in strict accordance with the contract documents.

### **Period of Validity of Bids**

Bids shall remain valid for 180 days after the date of bid opening prescribed by GMDC LTD, pursuant to the Tender schedule mentioned in this document. In exceptional circumstances, GMDC LTD. may solicit the Bidder's consent to an extension of the period of validity. The request and the response thereto shall be made in writing. Extension of validity period by the Bidder shall be unconditional.

### **Sub Contract**

The Successful bidder may assign or sub-contract any portion of this work to any capable vendor having all in-house facilities with prior written consent of GMDC, however the entire responsibility lies with successful bidder only.



### **Consortium / Joint Venture**

Consortium / Joint Venture are not allowed.

### **Change in Law**

Nothing in this contract shall entitle the Bidder to claim additional payment against the work executed or being executed or likely to be executed upon the change in law by Government of India or State of Gujarat as regards any taxes, liabilities arising out of work contract, judgments of court etc. That nothing under the said laws shall create any additional liability on the GMDC over and above that set out herein. That unforeseen circumstances in the working of the said contract shall not entitle Successful Bidder to abandon or demand additional payment under a different head not originally mentioned herein and hence nothing except what is contained in the present contract shall constitute binding obligations between parties.

### **Interpretation**

That no communication preceding or following the present tender shall have any bearing on the terms and conditions set out herein. That no contract, promise or obligation shall arise out of the said communication, over and above what is set out herein above. That the terms contained herein constitute the entire bargain between the parties and shall not be interpreted in the light of commercial correspondence between the parties.

### **Declaration**

The Bidder should submit the declaration regarding unconditional acceptance of all the terms and conditions of the Tender document including Annexure and corrigendum if any and it has not enclosed any conditional offer as per FORM PD provided in the Tender Document.

GMDC is authorized to take suitable decision and action in case of requirement to amend/alter the contract conditions/quantities of the works/ extension of the contract period/allotment of additional works/revision of the rates of the work etc. if necessary, in the interest of GMDC.

The Successful bidder shall not change the constitution of the firm/name during the currency of the contract without prior approval of GMDC. Upon such change in constitution and/or name, Supplementary agreement to that effect shall be executed and if the SD is submitted in form of BG/FD then fresh BG in the name and/or constitution shall be submitted failing which necessary action as deemed fit by GMDC shall be taken.

Period/allotment of additional works/revision of the rates of the work etc. if necessary in the interest of GMDC.

The Successful bidder shall not change the constitution of the firm/name during the currency of the contract without prior approval of GMDC. Upon such change in constitution and/or name, Supplementary agreement to that effect shall be executed and if the SD is submitted in form of BG/FD then fresh BG in the name and/or constitution shall be submitted failing which necessary action as deemed fit by GMDC shall be taken.



## 6 Earnest Money Deposit

A non-interest bearing Earnest Money Deposit Rs. 13,50,000/- (Rupees Thirteen Five Thousand Only) in any one of following form

- Demand Draft in favor of GMDC Limited Payable at Ahmedabad.

OR

- Fixed Deposit from Banks approved by Govt. Of Gujarat (except Co-operative Bank) duly pledged in favor of GMDC for a period of not less than 3 (Three) months from the last date of submission of bid and shall be renewed from time to time in case of requirement.

OR

- Bank Guarantee issued by banks approved by Govt. Of Gujarat from time to time (except Co-Operative bank) in the form and manner acceptable to GMDC (Govt. GR is annexed at “B” for approved bank). It should be valid for a period of not less than 6 (six) months from the last date of submission of bid.

OR

- Digital Mode, Please note if payment is made through Digital Mode kindly submit the receipt of the same in the attached documents. RTGS details for payment (Annexure-B) ICICI Bank, Ahmedabad Branch, Ahmedabad  
Account Number: 002405019379  
IFSC: ICIC0000024

## 7 Tender Processing Fee

The Tender Processing Fee is to be paid at the time of submission of supporting document of technical bid in the form of demand draft/ Pay Order of Rs. 15,000/- plus GST @ 18% aggregating Rs 17,700/- as mentioned in tender notice in the sealed technical bid cover. If the amount mentioned in the DD/ Pay Order is found short, the tender will not be considered for scrutiny and will be out rightly reject

***Relaxation in terms of submission of Tender Processing Fee shall be given to the bidder who is holding valid Certificate issued under the MSME Act, 2006 on the date of submission of Tender.***

## 8 Security Deposit

Security Deposit is measure of liquidated damages sustained by GMDC for not performing the contract satisfactorily. Nothing herein above shall disentitle GMDC from claiming the damages actually sustained in the value over and above the Security Deposit.

The successful bidder shall submit security deposit of 10% of the total contract value excluding Goods & Service Tax (GST) at within 10 days from the date of receipt of LOI in any one of following form

- Demand Draft in favor of GMDC Limited Payable at Ahmadabad.



OR

- Fixed Deposit from Banks approved by Govt. Of Gujarat (except Co-operative Bank) duly pledged in favor of GMDC for a period of not less than 6 (Six) months from the date of receipt of LOI and shall be renewed from time to time in case of requirement.

OR

- Bank Guarantee issued by banks approved by Govt. Of Gujarat from time to time (except Co-Operative bank) in the form and manner acceptable to GMDC (Govt. GR is annexed at “B” for approved bank). It should be valid for a period of not less than 6 (Six) months from the date of receipt of LOI and shall be renewed from time to time in case of requirement.

OR

- Digital Mode, Please note if payment is made through Digital Mode kindly submit the receipt of the same in the attached documents. RTGS details for payment (Annexure-B) ICICI Bank, Ahmadabad Branch, Ahmadabad.  
Account Number: 002405019379  
IFSC: ICIC0000024

It shall be refunded to the Successful bidder, within a period of six months after satisfactory completion of the work and removal of equipment, tools tackles, campsite etc, and the due fulfillment of all the terms and conditions of the contract.

The Successful bidder shall obtain “No Dues Certificate” and “Site Clearance “certificate to this effect from the General Manager [Project] / Project-in-Charge and shall submit the same to the General Manager [Power] at HO, who after verification of the fact will arrange for refund of SD. The successful bidder will also have to submit “NO DEMAND CERTIFICATE” along with the above mentioned certificate.

The SD deposited by the Successful bidder may be forfeited if the successful bidder fails to adhere to fulfill the conditions of work order.

Security deposit shall not bear any interest under any circumstances. Security Deposit is a measure of liquidated Damages sustained by GMDC for not providing the manpower, tools and tackles as required as per the contract.

GMDC will reserve the right to recover the charges or the liquidated damages from the Security Deposit in the following circumstances-

If the successful bidder or its employees causes any damage or destroy any property belonging to GMDC.

The shortfall amount of all compensations, penalties and other sums of money payable by the successful bidder or recoveries to be made under the terms of this contract which is due but not paid by the successful bidder in full, etc.

Any other dues on account of statutory compliance.



## 9 Procedure for Submission of the Bid

Offers prepared in accordance with the procedures enumerated below.

Bid should be submitted **online** at [www.nprocure.com](http://www.nprocure.com) on or before the last date and time as prescribed in this tender.

The Bidder should submit their bids in THREE parts, these are

Pre qualification bid (Details of EMD and Tender Processing Fee),

Technical Bid

Price Bid (Form-PH)

Manual price bids or the bids submitted by telex/ telegram/ fax/ e-mail etc. will not be accepted under any circumstances. No correspondence will be entertained on this matter.

Bidders are advised to follow the 'Instructions for Bids Submission' given annexure "A" for e-submission of the bids online through n-procure.

Documents should be submitted as per check list given in form "PA" through off-line in the sealed cover super-scribed as Technical Bid for Tender Number GMDC/POWER/ATPS/06/24-25 and Name of work: "Refurbishment of turbine rotors ,casings and supply of additional spares of turbine as per recommended by OEM for Akrimota Thermal Power Station"

Bids must be submitted as per the schedule (date & time) indicated intender notice.

## 10 Eligibility and Qualification Criteria of Bidder

### Experience

The Bidders should have following minimum experience of having successfully completed similar works during last 7 (seven) years ending on last day of November 2024 (i.e. period from 01.12.2017 to 30.11.2024)

A. Three similar completed works each having amount of Rs 6,75,00,000.00/- (Rupees Six Crore, Seventy-Five Lakh Only) or more during last 7 (seven) years.

**OR**

B. Two similar completed works each having amount of Rs 8,10,00,000.00/- (Rupees Eight Crore Tend Lakh Only) or more during last 7 (seven) years.

**OR**

C. One similar completed work having amount of Rs 10,80,00,000.00/- (Rupees Ten Crore Eighty Lakh Only) or more during last 7 (seven) years.



Similar works means Bidder must have experience in EPC/ O&M / AMC for coal or lignite-fired thermal power plants with a capacity of 250 MW or more, and each unit must be 100 MW or more carried out under a single LOI / work order / agreement

**AND**

Capabilities: Bidder must also have experience in the capital overhauling of steam turbine generators of capacity 100 MW or more

Bidder shall submit the details of work completed in FORM PC as provided in the Tender Document for relevant portions of the work order /Contract / completion certificate for Contracts undertaken. In case the client serviced is confidential, the Bidder shall provide a self-certification with document evidence including work order / relevant sections of the contract / agreement. In case the similar work has been done in-house, self-certification with a logical methodology to assess the value of the work.

**Financial**

Bidder must have an average positive Net Worth for financial year of 2021-22, 2022-23 and 2023-24.

Bidder must have a Minimum Average Turnover of Rs 4,05,00,000/- (Rupees Four Crore Five Lakh Only) for financial year of 2021-22, 2022-23 and 2023- 24.

A certificate from Chartered Accountant regarding financial capacity shall be submitted as per format provided in FORM PC of the Tender Document.

**Site Visit Certificate**

The Bidder should give a declaration of site visit as per the format provided in FORMPG of the Tender Document.

**Blacklisting of the Bidder**

The Bidder or its directors have not been blacklisted by any Government Organization. The Bidder will submit a declaration to this effect as per the format provided in FORM PD of the Tender Document. If at any time such declaration is found false, the bid will be rejected or if the contract work is already awarded, it will be terminated forthwith without payment of any compensation and the EMD/SD will be forfeited.

**11.Evaluation of Bids**

**11.1 Completeness of Bids**

GMDC, will examine the bids to determine whether they are complete, whether they meet all the conditions of the Tender Document and Technical Specifications, whether any computational errors have been made, whether required sureties have been furnished, whether the documents

have been properly signed, and whether the Bid Documents are substantially responsive to the requirements of the Tender Document.

### **11.2 Tender Clarifications**

The GMDC may at its discretion, seek from any or all bidders, clarifications on his/their bids, including technical information, documents and materials after technical bid opening but before opening of commercial bid.

### **11.3 Rejection of Bid**

A bid that does not meet all eligibility criteria or is not responsive shall be rejected by GMDC. Submission of false or incorrect information, history of delayed work, reports of unprofessional conduct, among other things, shall be sufficient grounds for disqualification in technical bid.

### **11.4 Opening of Bids**

Technical bids will be opened after verification of receipt of payment towards Tender Processing Fee and EMD. The eligible bidders will be able to view the technical bids after opening of technical bid. On verification of the supporting documents; technical qualification of the bidders will be assessed. The eligible bidders will be communicated the date and time of on line opening of price bids by fax or telephone or email or SMS. However, all successful the bidders will be able to view the price bids online on their computers after opening of price bid.

### **11.5 Selection of Bidder**

The contract will be awarded to the bidder who stands L1 in total price. The GMDC reserves its right to reject any or all tenders or split the job between more than one bidders without assigning any reason and thereby without incurring any liability to the affected successful bidder or Bidders or any obligation to inform the affected successful bidder or successful bidder's of the grounds for GMDC Ltd., action/decision.

### **11.6 Negotiation**

It is absolutely essential for the successful bidders to quote the lowest price at the time of making the offer in their own interest. GMDC, however, will have the discretion to choose to enter into any price negotiations or not.

### **11.7 Acceptance of LOI**

GMDC, on acceptance of the offer, will issue Letter of Intent to the successful bidder; who will be required to confirm its acceptance of the LOI within 10 days from the date of receipt. If he does not accept the LOI within stipulated time period, the amount of the EMD paid will be forfeited and necessary further actions may be initiated as may be deemed fit by the GMDC.

The Successful bidder shall have to submit the Security Deposit with 10 days from the date of LOI. The Successful bidder shall submit the Security Deposit in the manner prescribed in this Tender Document. In case of failure to submit the security deposit, the amount of EMD will be

forfeited and necessary further actions may be initiated as may be deemed fit by the GMDC.

### **Infrastructure arrangement**

While the GMDC will arrange for the accommodation and food for Successful Bidder's personnel deployed in the Plant on the basis of availability and on a chargeable basis, in case infrastructure is not available, the Successful Bidder shall be responsible for arranging the same for the entire course the Overhaul.

## 12. Scope of Work

This contract outlines the responsibilities of the Successful Bidder, which have been categorized into three key components: **Services, Supply of Refurbished Turbine Parts, and Technical Supervision at the GMDC site** during equipment assembly (if required). The specific terms and scope of work for each category are outlined below.

### 12.1 Services

#### 12.1.1 Packing and Transportation.

i. **Transportation of Turbine Parts:**

The Successful Bidder shall transport the turbine rotors, casings, and other identified turbine parts requiring machining from the ATPS site to the bidder's fabrication workshop. This includes transporting the turbine rotors (HP/IP/LP), sets of inner and outer casings for both turbines, and all other turbine spare parts identified for machining

ii. **Packing of Materials:**

The Successful Bidder shall be responsible for the packing of all turbine components and spare parts. This includes the provision of appropriate packing materials such as foam, bubble wrap, wooden crates, and other supporting materials necessary to prevent damage and movement during transit. All packages must be clearly labelled with appropriate markings such as "Fragile," "Heavy," "This Side Up," etc. Rust-preventive materials must be applied to the rotor surfaces and other critical areas to prevent corrosion during transportation.

iii. **Inspection of Turbine Parts:**

The Successful Bidder shall inspect all turbine parts and rotors for any pre-existing damage before loading them onto the transport vehicle. Photographs and documentation of the condition of the components must be maintained as records. Proper lifting equipment, such as cranes, forklifts, and slings, must be used by qualified operators, with equipment rated for the weight and dimensions of the components. Protective covers must be used to prevent any scratches, dents, or contamination during transport.

iv. **Transport Vehicle Selection and Safety:**

The Successful Bidder shall select a transport vehicle suitable for the safe transportation of heavy and sensitive turbine components, such as a flatbed truck with proper securing arrangements. All turbine parts must be firmly secured with straps, clamps, or chains to prevent shifting during transit. The bidder must adhere to prescribed speed limits and drive cautiously to minimize vibrations and shocks.

v. **Loading and Unloading Supervision:**

The Successful Bidder shall ensure that skilled personnel supervise the loading and unloading processes. The components must not be dragged or dropped during lifting operations. The loading and unloading areas must be clean, level, and free from obstructions to ensure safe handling.

vi. **Personal Protective Equipment (PPE):**

All personnel involved in the transportation and handling of turbine parts must wear appropriate PPE, such as gloves, helmets, safety shoes, and any other required safety gear while on-site.

vii. **Inventory and Insurance:**

The Successful Bidder must maintain a detailed inventory of all items being transported, including their condition at the time of loading. A copy of the transit insurance coverage must be provided, and the bidder is responsible for securing adequate insurance for all materials during transportation.

### **12.1.2 Machining of turbine (rotor & casing along with its spares)**

i. **Inspection and Repair Scope:**

The Successful Bidder shall inspect and repair the turbine parts (rotors, casings, and associated spares) as per the problem reports issued by the OEM team (Ansaldo Energia). The scope of this work shall include rectifying any issues identified by the OEM for both units, ensuring that all repairs comply with OEM guidelines and industry best practices.

ii. **Repair Execution Plan:**

The Successful Bidder shall develop a **Detailed Repair Execution Plan** for the turbine rotors, casings, and related spares, in collaboration with the Project Management

Consultant (PMC) and GMDC. This plan should outline the sequencing of activities, identify interdependencies, and set clear milestones to be achieved, all in alignment with the timelines specified in the contract.

iii. **Monitoring of Repair Progress:**

The **Repair Execution Plan** shall serve as the primary reference for monitoring the progress of repairs. The bidder must ensure that any deviations between the actual timelines and the planned timelines are tracked and addressed promptly.

iv. **Quality Assurance and Inspection Plans:**

The Successful Bidder shall prepare a **Quality Assurance Plan (QAP)**, **Quality Inspection Plan (QIP)**, and **Quality Control Plan (QCP)**, based on the guidelines provided by the OEM (Ansaldo Energia). These plans must be reviewed and approved by the competent authorities from the PMC and GMDC to ensure compliance with safety and quality standards during the repair process.

v. **The detail repairing required in each Unit is outline bellow for ready reference.**

## UNIT #1

1. **Replacement of Seal Ring and Clamping Ring for HP Stop Valve (LHS & RHS):**  
Replace the seal ring (POS 15) and clamping ring (POS 7) with customized versions for the HP stop valve (LHS and RHS). Ensure overstock material is provided in the working area. (Refer to HP stop valve internals, Report No. 1).
2. **Machining of HP, IP/LP Control and Stop Valve Locking Rings:**  
All HP, IP/LP control and stop valve locking rings are found to have insufficient interference, and the casing exhibits tapering. Machining of the casing to make it straight, followed by the machining of new locking rings to match the casing diameter and required interference. (Refer to HP Stop Valve, IP Stop Valve, HP Control Valve internals, Report No. 06, 01, and 03, respectively).
3. **Replacement of HP Inner Casing Nozzle Block:**  
Replace the HP inner casing nozzle block with a new one. (Refer to HP inner casing, Report No. 2).
4. **Replacement and Machining of Seal Strips in Hot Region (Up to 12th Stage):**  
Replace all seal strips in the hot region up to the 12th stage with new ones and machine them to the specified clearance. (Refer to HP inner casing, Report No. 2).
5. **Replacement of Seal Strip at Impulse Wheel Working Area:**  
Replace the seal strip in the impulse wheel working area, particularly in the lower half of the HP casing. (Refer to HP inner casing, Report No. 2).
6. **Replacement of Labyrinth Segments Associated with POS B:**  
Replace the labyrinth segments associated with POS B with new ones, including the spring, and reinstate the clearance to specified values. (Refer to HP inner casing, Report No. 2).
7. **Replacement of All Labyrinth Segments:**  
Replace all labyrinth segments with new ones, including the associated springs, and reinstate the clearance to specified values. (Refer to HP inner casing, Report No. 2).

8. **Replacement of Shrink Rings:**  
Replace the shrink rings with new ones. (Refer to HP inner casing, Report No. 2).
9. **Replacement of Steam Inlet Seal Ring and Associated Subassembly:**  
Replace the steam inlet seal ring and the associated subassembly with new ones. (Refer to HP inner casing, Report No. 2).
10. **Repair of Inner Casing Stress Transition Body:**  
Repair the inner casing stress transition body between the steam inlet scroll and ring seats, where cracks have been observed. (Refer to HP inner casing, Report No. 2).
11. **Replacement of Seal Ring and Clamping Ring for HP Control Valves:**  
Replace the seal ring (POS 15) and clamping ring (POS 7) with customized versions for HP control valves. Machining of the valve casing working area and replacement of the diffuser with a new one. Ensure the diffuser has overstock material on its working area with the casing. (Refer to HP control valve internals, Report No. 3).
12. **Replacement and Machining of Seal Strips for IP Inner Casing:**  
Replace all seal strips with new ones and machine them to the specified clearance. (Refer to IP inner casing, Report No. 4).
13. **Replacement of Labyrinth Segments and Associated Springs for IP Inner Casing:**  
Replace all labyrinth segments and associated springs with new ones. (Refer to IP inner casing, Report No. 4).
14. **Polishing of Shrouds with Rubbing Marks:**  
Polish the shrouds with heavy rubbing marks to restore the original geometry, particularly for the IP steady blades. (Refer to IP inner casing, Report No. 4).
15. **Replacement of Seal Ring and Subassembly for IP Inner Casing:**  
Replace the seal ring and subassembly with new ones. (Refer to IP inner casing, Report No. 4).
16. **Replacement of Seal Ring and Clamping Ring for IP Stop Valve Internals:**  
Replace the seal ring (POS 15) and clamping ring (POS 7) with customized versions for IP stop valve internals. (Refer to IP stop valve internals, Report No. 06).
17. **Replacement of Seal Strip for IP-LP Rotor:**  
Replace all seal strips and machine them to the final dimension, ensuring the specified clearance for the IP-LP rotor. (Refer to IP-LP rotor, Report No. 7).
18. **Replacement of Interstage Seal Strip for LP Rotor:**  
Replace the interstage seal strip for the LP rotor and machine it to the specified clearance. (Refer to IP-LP rotor, Report No. 7).
19. **Fixing of IP Stage 1 Blade Shim Migration:**  
Address the shim migration issue of approximately 2mm on IP stage 1 blades. (Refer to IP-LP rotor, Report No. 7).
20. **Removal and Replacement of LP L1 Stage Blade:**  
Remove the LP L1 stage blade by industrial prudent practice and if not possible then to be removed by machining, followed by AL<sub>2</sub>O<sub>3</sub> blasting and magnetic particle testing (MPT) on the rotor steeples. Perform moment weight balancing of the blades. Replace the blades and

relevant fittings, and carry out low-speed/high-speed balancing of the IP/LP rotor. (Refer to IP-LP rotor, Report No. 7).

21. **High Speed Balancing of the HP Rotor:** Carry out high-speed balancing of the HP rotor
22. **Repair of Shrouding Portion of HP Rotor:**  
Repair the shrouding portion of the HP rotor, especially in areas where rubbing marks have been observed. (Refer to HP rotor, Report No. 8).
23. **Replacement of Gland Seal Strip for HP Rotor:**  
Replace all gland seal strips with new ones and machine them to the specified clearance. (Refer to HP rotor, Report No. 8).
24. **Replacement of Interstage Seal Strip in Hot Region (Up to 12th Stage):**  
Replace all interstage seal strips in the hot region (up to the 12th stage) and machine them to the specified clearance. (Refer to HP rotor, Report No. 8).
25. **Replacement of Balancing Piston Seal Strip for HP Rotor:**  
Replace the balancing piston seal strip with a new one and machine it to the specified clearance. (Refer to HP rotor, Report No. 8).
26. **Replacement of Oil Baffles Seal Strips:**  
Replace all oil baffles seal strips and machine them to the specified clearance. (Refer to Oil baffles, Report No. 9).
27. **Repair of SH Control Valve Diffuser (LHS):**  
Remove the eroded material from the SH control valve diffuser (LHS), ensuring proper geometry for welding deposition. Repair the valve seat profile and rework the contact area to restore it to the original design. (SH Control Valve Diffuser Upgrade, TIL 1292).

## UNIT #2

1. **Machining of HP, IP/LP Control and Stop Valve Locking Rings:**  
All HP, IP/LP control and stop valve locking rings have insufficient interference, and the casing shows tapering. Machining of the casing to make it straight, followed by machining new locking rings to match the casing diameter and required interference. (Refer to HP outer casing, IP inner casing, Report Nos. 1 and 2, respectively).
2. **Machining of Valve Casing and Replacement of Seal Ring and Clamping Ring for HP Stop Valve (LHS & RHS):**  
Machine the valve casing and built up on the lock working area, machining it to the specified clearance. Replace the seal ring (POS 15) and clamping ring (POS 7) with customized versions. (Refer to HP stop valve internals, LHS & RHS, Report No. 1).
3. **Machining of Valve Casing and Replacement of Seal Ring and Clamping Ring for HP Control Valve:**  
Machine the valve casing and built up on the lock working area, machining it to the specified clearance. Replace the seal ring and clamping ring with new ones. (Refer to HP control valve internals, DN 80MAA11AA012, DN 100MAA11AA011, Report No. 2).

4. **Replacement of Diffuser for HP Control Valve:**  
Replace the diffuser with a new one. (Refer to HP control valve internals, CV DN 112 MAA11AA013, Report No. 2).
5. **Machining and NDT of Lock Working Area for IP CV Internals:**  
Built up on the lock working area and machine it to the specified clearance. Perform NDT to ensure the area is free from cracks. Replace the seal ring (POS 12) with a new one. (Refer to IP CV Internals, Report No. 3).
6. **Replacement of Seal Strips for HP Rotor:**  
Replace all seal strips up to the 12th stage of the HP rotor and machine them to the specified clearance. (Refer to HP rotor, Report No. 05).
7. **Replacement of Balancing Piston Seal Strip for HP Rotor:**  
Replace the balancing piston seal strip for the HP turbine and machine it to the specified clearance. (Refer to HP rotor, Report No. 05).
8. **Replacement of Gland Seal Strips for HP Rotor:**  
Replace all gland seal strips for the HP
9. **High Speed Balancing of the HP & IP/LP Rotor:** Carry out high-speed balancing of the HP & IP/LP

## 12.2 Supply of identified turbine spares.

### i. Dismantling and Identification of Damaged or Worn-Out Turbine Spares:

During the dismantling of both turbines under the supervision of the OEM (Ansaldo Energia), certain turbine spares and auxiliary components were found to be damaged or identified as requiring replacement after a specified number of operating hours. The Successful Bidder shall supply the identified spares, ensuring that they conform to the same material specifications and dimensions as the original components. The Successful Bidder shall also conduct the PMI (Positive Material Identification) of the original components and, based on this, manufacture the spares from the same material. The Successful Bidder must submit the PMI results for both the original and manufactured components, along with the test certificates for the raw materials from a reputable laboratory.

### ii. Compliance with Specifications and Standards:

The Successful Bidder shall ensure that all turbine spares manufactured and supplied meet the required specifications w.r.t. MOC, dimension and industry standards. These spares must guarantee seamless fitment and compatibility with the turbine system.

### iii. Spare Parts List:

The list of identified turbine spares and their quantities can be found in **Annexure-I, II & III**.

## 12.3 Deployment of Supervisory Technical Expert



The Successful Bidder shall be responsible for deploying a supervisory Technical Expert during the assembly of turbine rotors, casings, and related spares. If additional personnel are required to perform the scope of services specified in the RFP, the Successful Bidder shall provide them. The entire cost of onboarding the supervisory team, including travel and accommodation expenses, shall be borne by the Successful Bidder.

This is indicative scope of work , other relevant works as per the requirement of OEM, PMC and GMDC to be carried out by the successful bidder.

### **13. Period and Duration of Work**

1. The duration of the contract is for a period of Ninety days from the date of acceptance of LOI. However period of contract may be extended up to another required period on the same terms and conditions of the contract subject to the entire satisfaction of GMDC.
2. In case of any reason including adverse working conditions during execution of the contract that may compel suspension/closure of the contract, GMDC shall be at liberty to conclude/postpone/complete/terminate/foreclose this contract. No compensation or payment shall be made on account of non-completion of the balance qty. work or for whole contract quantity. Decision of GMDC in this regard shall be final and binding to Bidder.
3. All the activities arising under the scope of the works shall be complied with various statute/laws/Rules/Regulations etc. including Environmental laws and if the Successful Bidder fails to comply the laws; it will be done at the risk and cost of the Successful Bidder and expenses will be recovered from RA Bills of the Successful Bidder.
4. The Successful Bidder shall submit a daily report of work completion report details in the format as provided by GMDC EIC..
5. The Successful Bidder shall have to follow all safety norms. The Successful Bidder shall be responsible for safety of equipments and plants..
6. GMDC shall not be made liable for any damage and /or compensation for the Repairing and transportation of turbine and its associated provided by the Successful Bidder.
7. GMDC reserves the right to review and assess the performance of the work at any time during the contract period. In case of poor or unsatisfactory performance and/or breach of any terms and conditions of the contract, GMDC shall have discretion to take appropriate action including termination of the contract.

### **14. Liquidated Damages (L.D.)**

If the Successful Bidder fails to start the actual work within 14 days from the date of acceptance of LOI, a liquidated damages @ Rs.15, 000/- per day shall be leviable, for a maximum period of 20days. If the Successful Bidder fails to start work even after 20 days, the GMDC will be

free to forfeit the EMD and/or SD, or both the EMD and SD and take action stipulated. Other applicable LD will be applicable as mentioned in the payment terms and schedule.

Under any circumstances GMDC shall not be liable to pay any compensation to the Contractor.

**Overall cap on the total LD shall be 5% of the contract value.**

## **15. Insurance**

Insurance –The Successful bidder shall take full responsibility to take all precautions to prevent loss or damage to the works or part thereof for any reasons whatsoever (except for reasons which are beyond control of the Successful bidder or act of God, e.g. flood, riots, war, earthquake, etc.) and shall at his own cost, repair and make good the loss/damage to the work so that on completion, the work shall be in good order and condition and in conformity with the requirements of the Contract and instructions of the Project Authority, if any.

The Successful bidder shall, at all times during the pendency of the Contract, indemnify the GMDC against all claims, damages or compensation under the provisions of the Employee's Compensation Act and shall take insurance policy covering all risk, claims, damages or compensation payable under the Employee's Compensation Act or under any other law relating thereto.

The Successful bidder shall ensure that the insurance policy/policies are kept alive till full expiry of the Contract by timely payment of premiums and shall not be cancelled without the approval of the GMDC. The cost of premiums shall be borne by the Successful bidder and it shall be deemed to have been included in the tendered rate.

In the event of the Successful bidder's failure to effect or to keep in force the insurance referred to above or any other insurance which the Successful bidder is required to effect under the terms of the Contract, the GMDC may effect and keep in force any such insurance and pay such premium/premiums as may be necessary for that purpose from time to time and recover the amount thus paid from any moneys due by the Successful bidder.

## **16. Goods & Service Tax**

All bidders are required to submit their GST number and date in the bid. Bid received from unregistered bidder will not be considered and out rightly rejected.

Bidders are requested to quote their rates without GST. GST will be paid/adjusted/reimbursed to the Successful bidder as per prevailing rates and rules to the extent directly related to the services rendered OR Goods supplied by the Successful bidder under the said contract subject to production of documentary proof and Successful bidder will mention the GST amount separately in the invoice/bill alongwith SAC/HSN Code under GST.



## 17. Payment Terms

### 17.1 Lump sum Charges for Turbine package

The Successful Bidder shall quote the lump sum charge for Supply of Spares and for Repairing (services), as per the Price Bid format specified in this document on **ONLINE**

#### Payment milestones

The Owner hereby covenants to pay the Successful Bidder for performance of the Contractual terms as payment terms specified hereunder –

T – date of acceptance of LOA

Sr. No	Item Description	Qty	Time Line	Payment Schedule	Liquidate Damage(LD)
1	<b>Unit-1:</b> Transportation of turbine components and related materials from ATPS to the Successful Bidder's workplace, including proper packing and handling with all necessary precautions taken during transit to ensure the integrity of the materials. (The Successful Bidder shall bear all costs associated with packing, transportation, and insurance etc.)	1Lot	T+ 2 Week	-50% As advance on submission of SD -50% on Completion of Work	5% LD will be applicable on the delay in completion of work in specified time line
2	<b>Unit-1:</b> Transportation of repaired turbine components and related materials from the Successful Bidder's workplace to ATPS, including proper packing and handling with all necessary precautions taken during transit to ensure the integrity of the materials. (The Successful Bidder shall bear	1 Lot	T+ 2 Week	-50% As advance on submission of SD -50% on Completion of Work	5% LD will be applicable on the delay in completion of work in specified time line

	all costs associated with packing, transportation, and insurance etc.)				
3	<b>Unit-2:</b> Transportation of turbine components and related materials from ATPS to the Successful Bidder's workplace, including proper packing and handling with all necessary precautions taken during transit to ensure the integrity of the materials. (The Successful Bidder shall bear all costs associated with packing, transportation, and insurance etc.)	1 Lot	T+ 2 Week	-50% As advance on submission of SD -50% on Completion of Work	5% LD will be applicable on the delay in completion of work in specified time line
4	<b>Unit-2:</b> Transportation of repaired turbine components and related materials from the Successful Bidder's workplace to ATPS, including proper packing and handling with all necessary precautions taken during transit to ensure the integrity of the materials. (The Successful Bidder shall bear all costs associated with packing, transportation, and insurance etc.)	1 Lot	T+ 2 Week	-50% As advance on submission of SD -50% on Completion of Work	5% LD will be applicable on the delay in completion of work in specified time line

5	<b>Unit-1:</b> Repair of Turbine Components based on the identified issues and problems that were discovered during the dismantling process which included the fitment of spare with Turbine rotor, casing, required machining, High Speed balancing etc.	1Lot	T+8 Week	-40% As advance on submission of SD -40% on Completion of Work and duly certified by PMC/GMDC w.r.t MOC, dimensions, fitment etc. -20% After Successful Commissioning of the turbine	-5% LD will be applicable on the delay in completion of work in specified time line
6	<b>Unit-2:</b> Repair of Turbine Components based on the identified issues and problems that were discovered during the dismantling process which included the fitment of spare with Turbine rotor, casing, required machining, High Speed balancing etc.	1Lot	T+8 Week	-40% As advance on submission of SD -40% on Completion of Work and duly certified by PMC/GMDC w.r.t MOC, dimensions, fitment etc. -20% After Successful Commissioning of the turbine	-5% LD will be applicable on the delay in completion of work in specified time line
7	<b>Unit-1:</b> Dismantling of the L01 blade shall be carried out without damaging the rotor root or any other part of the rotor, following prudent industrial practices	1 Lot(Total 61 No)	T+8 Week	-40% As advance on submission of SD -40% on Completion of Work and duly certified by PMC/GMDC w.r.t MOC, dimensions, fitment etc. -10% After Successful Fitment all the New Blade of the STG-1	5% LD will be applicable on the delay in completion of work in specified time line

				10% After Successful Commissioning of the Turbine	
8	<p><b>Unit-1:</b>The dismantling of the blade should be carried out without damaging the rotor root or any other part of the rotor through machining. This task is to be performed only if the procedure mentioned in Sr. 7 is not feasible, and with prior permission from GMDC/PMC.</p>	1Lot (Total 61 No)	T+8 Week	<p>-40% As advance on submission of SD</p> <p>-40% on Completion of Work and duly certified by PMC/GMDC w.r.t MOC, dimensions, fitment etc.</p> <p>-10% After Successful Fitment all the New Blade of the Turbine</p> <p>10% After Successful Commissioning of the Turbine</p>	
9	<p><b>Unit-1:</b> Fabrication and Supply of Turbine Spares as per the list provided in Annexure-I</p>	1Lot	T+8 Week	<p>-40% As advance on submission of SD</p> <p>-40% on Completion of Work and duly certified by PMC/GMDC w.r.t MOC, dimensions, fitment etc.</p> <p>-20% After Successful Commissioning of the turbine</p>	5% LD will be applicable on the delay in completion of work in specified time line



10	<b>Unit-2:</b> Fabrication and Supply of Turbine Spares as per the list provided in Annexure-II	1Lot	T+8 Week	-40% As advance on submission of SD -40% on Completion of Work and duly certified by PMC/GMDC w.r.t MOC, dimensions, fitment etc. -20% After Successful Commissioning of the turbine	5% LD will be applicable on the delay in completion of work in specified time line
11	<b>Unit-1:</b> Fabrication and Supply of L01- 35No Blades. This task is to be performed only if the procedure mentioned in Sr. 7 is not feasible, and with prior permission from GMDC/PMC- as per the list provided in Annexure-III	1Lot	T+8 Week	40% As advance on the approval of GMDC/PMC to execute the work -40% on Completion of Work and duly certified by PMC/GMDC w.r.t MOC, dimensions, fitment etc. -20% After Successful Commissioning of the Turbine	
12	Unit-1: Deployment of Supervisory Technical Expert	1	GMDC will intimate in 15 days of advance	40% on deployment 60% on Completion of Work	
13	Unit-2: Deployment of Supervisory Technical Expert	1	GMDC will intimate in 15 days of advance	40% on deployment 60% on Completion of Work	

1. The Successful Bidder shall submit invoices upon achieving milestones stated in sub clause herein

above. Authority shall make payment within 30 days of submission of invoices upon verifying the milestone for which invoice is submitted subject to deduction of any damages pursuant to Contract conditions

2. Applicable GST, over and above approved Lump sum Charges, at the time of invoicing shall be reimbursed by the Owner upon submission of proof thereof. The risk of applicability of any taxes, duties, and levies except GST, shall rest with the Successful Bidder
3. GMDC shall be entitled to deduct tax at source as may be applicable. The TDS certificate(s) shall be submitted as per the due date specified in the Income Tax Act
4. Payment will be done after considering the
  - Liquidated damages,
  - Other deductions, if any.

Payable amount arrived after considering above deduction, will be paid by office of the Head (PP & Admin), within 30 days of submission of the bill along with its details.

## 18. Statutory Obligations

The Successful bidder shall comply with other statutory provisions of Law. The Successful bidder shall comply with all applicable laws, ordinances, approved standards, rules and regulations, and shall procure all necessary municipal and governmental permits, licenses and inspection and shall pay all fees and charges in connection with the items covered by the contract. The Successful bidder shall serve GMDC harmless as a result of any in fact ion thereof. Successful bidder will be solely liable for all non-compliances. The following are some of the major Government of India Acts and Regulations to be complied with by the Successful Bidder. The List is illustrative and not exhaustive.

- The Indian Factories Act of 1948 (63 to 1948) and Amendments and Rules (Amended up to date)
- The Electricity Act, 2003 and rules made there under
- The Indian Boiler Regulation Act, 1950 and rules made there under
- The Minimum Wages Act, 1948
- The Employees Compensation Act 1923 and Amendment Act 2010
- The Payment of Wages Act 1936 and Amendment Act 2012
- Payment of Bonus Act 1965 and Amended up to date
- Contract Labour Regulations & Abolition Act 1970
- Interstate Migrant Workmen (Regulations) Act 1979

The Successful bidder shall also indemnify the GMDC against any claims, compensations, damages, loss, liquidated damages etc. for breach and / or non-fulfillment of the prevailing



Rules and Regulations and other statutory provisions in force from time to time and applicable to the work during the currency of contract.

If any amount becomes payable by GMDC as a result of any claim or application in terms of the provisions or non-compliance of provision of the any Acts and the Rules and Regulations, By-laws or the Orders made there under, applicable from time to time, such amounts shall be recoverable from the Successful bidder for which GMDC will not be responsible for any compensation.

## **19. Bankruptcy**

If the Successful bidder commits an act of Bankruptcy or goes into liquidation except for construction purposes, or if its business is carried on by a receiver, such receiver, liquidator or any person in whom the contract may become vested shall forthwith give notice thereof in writing to GMDC and in reasonable time during which he shall take all reasonable steps to prevent stoppage of performance of the contract, have the option of carrying out the contract subject to his or their providing such guarantees as may be required by GMDC but not exceeding the value of the work for the time being remaining unexecuted.

In the event of stoppage of performance under the contract, the period of option under this clause shall be decided by GMDC considering the situation, provided that the above option is not exercised, GMDC may terminate the contract by serving notice in writing to the Successful bidder. The power and provision so reserved to GMDC on taking of the work out of the Successful bidder's hands shall apply as far as they may be when the contract is so terminated.

## **20. Notice**

Written notice shall be deemed to have been duly served if delivered to the individual or to Successful bidder or to the Signing Authority of the GMDC from whom it is intended, or if delivered at or sent by mail or post, to the last business address known to him who gives the notice.

## **21. GENERAL CONDITIONS**

- Medical examination of all persons to be employed by the Contractor in the power project shall have to be conducted as per law.
- All the tools, tackles and equipment proposed to be used in the power project shall be physically examined by GMDC's Engineers for verifying its use-worthiness in the plant.
- All the persons of the Contractor engaged inside the power project area must wear Helmet and



Shoes. As and when required other personal protective wears shall also be provided to them.

- The Contractor shall take adequate statutorily prescribed insurance cover for all men and machinery engaged by him/it for performance of the work at site. Any insurance claim brought against the GMDC by an individual or by customers or by any such other persons who suffered damage due to negligence of the Contractor or his employees, the same shall be settled by the Contractor at his cost.
- The Contractor has to ensure supervision of the work through duly qualified and competent persons and also has to make sure that a responsible Manager/ Engineer is full time available on work site to whom GMDC can issue the instruction and who can fulfill such instructions. Contractor shall appoint qualified Manpower.
- The Contractor shall not change the constitution of the firm/name during the currency of the contract without prior approval of GMDC. Upon such change in constitution and/or name, Supplementary agreement to that effect shall be executed and if the SD is submitted in form of BG/FD than fresh BG in the name and/or constitution shall be submitted failing which necessary action as deemed fit by GMDC shall be taken
- All the staff members of the Contractor shall carry Photo Identity Card while on duty.
- The Contractor shall provide necessary arrangement for transportation of manpower from Township or other locations to work site with all the required safety provisions/devices enforced by statutory authority and other applicable laws/rules or as directed by GMDC authority.
- All the equipment to be deployed by the Contractor must be maintained in proper working order and be fitted with all the required safety devices enforced by statutory authority e.g. Audio Visual Alarms, fire extinguisher etc.
- In case of any Central/State Government directives regarding Power Plant operation and execution of work related thereto, the same shall have to be strictly adhered to and binding upon the Contractor for implementation, for which GMDC will not be responsible for any compensation.
- The Contractor shall abide by the provision of the Motor Vehicle Act for machinery. Any consequences arising out of non-compliance of said Provisions will be at the Contractor sole risk and cost, for which GMDC will not be responsible for any compensation.

- To meet the exigencies arising out of natural calamities or disaster or during any emergency, GMDC reserves the right to take away any of the equipments/machineries deployed at the project site with a mutually consented rate. A separate agreement will be made to this effect.
- MD-GMDC is authorized to take suitable decision and action in case of requirement to amend/alter the contract conditions/quantities of the works/ extension of the contract period/allotment of additional works/revision of the rates of the work etc. if necessary in the interest of GMDC.

## **22. Canvassing Not Permitted**

Bidder should not canvass their offer personally or otherwise by approaching the Chairman or the Member of GMDC. If any Bidder wants to make any representation regarding his offer, he should write to the General Manager (Power), if he desires, but personal and oral representations are not permitted.

In spite of the above clear instructions, any Bidder is found to canvass his offer against his competitor's offer through personal approach to the competent authority or the officials of GMDC, their offer will be rejected without assigning any reason and the firm even is black listed.

## **23. Non Fulfillment of Terms And Condition of The Contract**

If the Successful bidder fails to carry out the work as per terms and conditions of the contract to the satisfaction of the GMDC, GMDC shall be entitled to forfeit the security deposit paid by the Successful bidder. This however, shall not absolve the Successful bidder from his obligation to fulfill the contract. In such event, the GMDC shall have a right to complete and / or to get the work completed at the cost & risk of the Successful bidder and the Successful bidder shall be responsible to pay such cost incurred by the GMDC to complete the work and / or to get the work completed.

Likewise, if the Successful bidder does not fulfill the terms and conditions of the contract and does not carry out the work up to the entire satisfaction of GMDC, GMDC has the right to forthwith terminate the contract at its sole discretion, without assigning any reason, Under such events, the GMDC shall be entitled to forfeit the security deposit paid by the Successful bidder and the GMDC shall have a right to complete the work and / or to get the work completed at the risk and cost of the Successful bidder.

For any reasons, if it is required, the GMDC reserves rights to cancel, terminate, amend and / or alter the contract and / or bifurcate and / or reduce the contract work at any time without giving any notice or reason to the Successful bidder and without incurring any responsibility. For such cases, Successful bidder shall have to take away his labour, tools, tackles, machinery, equipment etc. and shall leave the site at once or shall have to carry out the instructions of the GMDC.

## **24. Termination Of Contract**

If at any time during the currency of this contract, if any breach occurs due to the reasons attributed to the Successful bidder, GMDC shall be at liberty to terminate this contract without assigning any reasons, whatsoever, for such termination and any losses and/or damages occurring due to such termination shall be borne by the Successful bidder. GMDC shall be entitled to forfeit Security deposits as Liquidated damages.

## **25. Governing Law**

This Tender and subsequent Contract shall be construed and interpreted in accordance with and governed by the laws of India.

## **26. Jurisdiction**

The matter related to any dispute or difference arising out of this Tender and subsequent contract shall be subject to the exclusive jurisdiction of Court at Ahmedabad only.

## **27. Arbitration**

All questions, disputes, differences whatsoever which may at any time arises between the parties to this Tender and subsequent contract in connection with the Tender and subsequent contract or any matter arising out of or in relation thereto, shall be referred to Sole Arbitrator as per the provisions of Arbitration and Conciliation Act, 1996 and subsequent amendment thereto and the venue of arbitration proceedings shall be at Ahmedabad only. The Language of the Arbitration shall be in English only.

## **28. Completion Of Work**

Upon the Successful bidder fulfilling the entirety of its obligations under the Contract to the satisfaction of GMDC and subject to terms and conditions of the Contract, it shall become eligible to apply for a Completion Certificate. The General Manager (Power Project) of GMDC shall formally issue the Completion Certificate, after verifying from the completion documents and satisfying himself that the Works under the Contract have been completed in accordance with all the provisions of this Contract. The Successful bidder, after obtaining the Completion Certificate shall become eligible to present the final bill for the Works executed by it under the Contract.

Upon completion of Works under the Contract and before the application for the Completion Certificate, the Successful bidder shall clear the project of GMDC of all rubbish, dirt, structures, scrap, oily rags etc. Failure to clear the project may constrain GMDC to clear the said site at the risk and cost of the Successful bidder.

The Successful bidder shall provide GMDC with any and all documents/records/proofs that may be demanded before issuance of Completion Certificate.

## **29. Accident and Responsibilities of Bidder**

The entire responsibility on account of any accidents, damage or personal injury which may occurred to any of the Successful bidder's vehicles/ equipments or his/its employees or any outside party shall be exclusively that of the Successful bidder and no claim whatsoever shall be entertained by the GMDC on this account. The Successful bidder shall keep the GMDC indemnified from all the consequence.

In the event of any breakdown or accident during the course of any operation, the Successful bidder shall notify the facts to the Project Authority or any other officer immediately present there of such incidence and shall simultaneously make adequate remedial arrangements on his/its own cost and risk and as per the instruction of the Project Authority.

The Successful bidder shall pay all claims, damages and compensation with cost arising out of or resulting there from to the third party(s) and in case the GMDC would be required to face any proceedings all to pay any amount on the aforesaid account, it shall be deemed to have been discharge on behalf of the Successful bidder, the same amount shall be recovered half-an hour rest interval in between. The Successful bidder shall ensure that the attendance of all the supplied manpower shall be taken through biometric attendance machine.

### **30. Foreclosure**

In case of any necessity arising due to local working conditions or any unforeseen reason not in the control of the GMDC or any reason what so ever GMDC shall be at liberty to Fore close the contract without assigning any reasons or notice there for.

### **31. Force Majeure**

Force majeure is herein defined as any cause which is beyond the control of the Successful bidder or the GMDC as the case may be which they could not foresee or with a reasonable amount of diligence could not have foreseen and which substantially affect the performance of the contract, such as:

Natural phenomena such as flood, draughts Cyclone, earthquake and epidemics, declaration of war.

Acts of any government, including but not limited to war, declared or undeclared priorities, quantities, embargoes, providing either party shall within fifteen (15) days from the occurrence of such a cause notify the other in writing of such cases.

The Successful bidder will advise, in the event of his having resort to this clause by a registered letter duly certified by the statutory authorities, the beginning and end of the cause of delay, within fifteen days of the occurrence and cessation of such Force Majeure condition. In the event of delay lasting over two months, if arising out of Force Majeure, the contract may be terminated at the discretion of the GMDC.

For delay arising out of Force Majeure, the Successful bidder will not claim extension in completion date for a period exceeding the period of delay attributable to the causes of force Majeure and neither company nor the Successful bidder shall be liable to pay extra costs (like

increase in rates, remobilization, advance, idle charges for labour and machinery etc.) provided it is mutually established that the Force Majeure conditions did actually exist.

If any of the Force Majeure conditions exists in the place of operation of the Successful bidder even at the time of submission of bid, he will categorically specify them in his bid and state whether they have been taken into consideration in their quotations.

The Successful bidder or the GMDC shall not be liable for delays in performing his obligations resulting from any force majeure cause as referred to and/ or defined above. The date of completion will, subject to hereinafter provided, be extended by a reasonable time.

## Annexure-I

Sr. No	DESCRIPTION	PART NO / KKS	QUANTITY	U.M.
<b>Steam Turbine</b>				
1.	NUT	MAA97AA001G/023	16	PC
2.	STUD M24	MAA97AA001G/030	12	PC
3.	HEX HEAD SET SCREW 'M16X80-21CRMOV5-7+	MAA97AA001G/031	16	PC
4.	HEXAGON NUT 0,8D - EW - M24	MAA97AA001G/037	24	PC
5.	WASHER DIN 432 - 10,5 - DC01	MAA97AA001G/039	10	PC
6.	HEX.SOCK.H. CAP SCR. ISO4762-M16X55-8	MAA97AA011G/133	4	PC
7.	HEXAGON HEAD SCREW ISO 4017-M12X40-8.8	MAA97AA011G/139	6	PC
8.	HEX.SOCK.H. CAP SCR. ISO4762-M16X55-8	MAA97AA012G/133	4	PC
9.	HEXAGON HEAD SCREW ISO 4017-M12X40-8.8	MAA97AA012G/139	6	PC
10.	HEX HEAD SET SCREW M16X90-21CRMOV5-7+	MAA97AA031G/030	6	PC
11.	HEXAGON NUT 0,8D - EW -M16	MAA97AA031G/031	6	PC
12.	STUD M20-TX90	MAA97AA031G/032	8	PC
13.	HEXAGON NUT 0,8D - EW -M20	MAA97AA031G/033	8	PC
14.	HEX HEAD SET SCREW M16X90-21CRMOV5-7+	MAA97AA032G/030	6	PC
15.	HEXAGON NUT 0,8D - EW -M16	MAA97AA032G/031	6	PC
16.	STUD M20-TX90	MAA97AA032G/032	8	PC
17.	HEXAGON NUT 0,8D - EW -M20	MAA97AA032G/033	8	PC
18.	HEX HEAD SET SCREW M16X90-21CRMOV5-7+	MAA97AA033G/030	6	PC
19.	HEXAGON NUT 0,8D - EW -M16	MAA97AA033G/031	4	PC
20.	STUD M20-TX90	MAA97AA033G/032	8	PC
21.	HEXAGON NUT 0,8D - EW -M20	MAA97AA033G/033	8	PC
22.	PARALLEL PIN D.18X35 M8	MAB97AA005G/020	6	PC
23.	PISTON RING	MAB97AA005G/021	4	PC
24.	SOCKET HEAD SCREW	MAB97AA005G/023	24	PC
25.	STUD M24	MAB97AA005G/025	24	PC
26.	HEX. HEAD SCREW	MAB97AA005G/027	8	PC
27.	HEXAGON NUT 0,8D - EW - M24	MAB97AA005G/031	24	PC
28.	HEXAGON NUT 0,8D - EWC- M16	MAB97AA005G/032	16	PC
29.	SAFETY PLATE 13/25X20	MAB97AA005G/033	8	PC
30.	8.4X18X30 PLATE	MAB97AA005G/034	16	PC

31.	SPRING	MAA97HA002G/017	60	PC
32.	STOP SCREW (M10)	MAA97HA002G/018	10	PC
33.	LOCKING RING	MAA97HB099G/004	32	PC
34.	SPRING	MAC97HA080G/007	48	PC
35.	STOP SCREW (M10)	MAC97HA080G/008	8	PC
36.	RETAINING SCREW (M8)	MAC97HA080G/009	6	PC
37.	ELASTIC SPACER	MAC97HA080G/010	6	PC
38.	VALVE LOCK	MAA97AA001G/002	4	PC
39.	CLAMPING RING	MAA97AA001G/007	4	PC
40.	BELLEVILLE SPRING	MAA97AA011G/006	66	PC
41.	BELLEVILLE SPRING	MAA97AA012G/006	66	PC
42.	SEAT FD-STVM112	MAA97AA033G/001	2	PC
43.	INNER LOCKING COVER	MAB97AA005G/003	2	PC
44.	RING DN686.5-SB65-T7.33	MAA97HA002G/016	10	PC
45.	SEAL STRIP	MAA97HA002G/112	2	PC
46.	CAULKING WIRE		2	PC
47.	CLAMPING RING - M - DIA 1095	MAA97HA013G/007	2	PC
48.	CLAMPING RING - G - DIA 1093	MAA97HA013G/008	2	PC
49.	CLAMPING RING - F - DIA 1095	MAA97HA013G/009	2	PC
50.	CLAMPING RING - E - DIA 1097	MAA97HA013G/010	2	PC
51.	CLAMPING RING - D - DIA 1099	MAA97HA013G/011	2	PC
52.	CLAMPING RING - C - DIA 1101	MAA97HA013G/012	2	PC
53.	CLAMPING RING - B - DIA 1103	MAA97HA013G/013	2	PC
54.	CLAMPING RING - A - DIA 1105	MAA97HA013G/014	2	PC
55.	SEAL RING DN315/SB35-T6,0	MAA97HA080G/010	2	PC
56.	SEAL RING DN315/SB65-7,33	MAA97HA080G/020	6	PC
57.	SPRING	MAA97HA080G/030	8	PC
58.	COMPRESSION SPRING	MAA97HA080G/031	40	PC
59.	SPRING	MAA97HA080G/032	32	PC
60.	LOCKING SCREW (M10)	MAA97HA080G/033	12	PC
61.	SEAL RING DN315/SB65-13.2	MAA97HA087G/020	6	PC
62.	SPRING	MAA97HA087G/030	8	PC
63.	COMPRESSION SPRING	MAA97HA087G/031	40	PC
64.	SPRING	MAA97HA087G/032	32	PC
65.	LOCKING SCREW (M10)	MAA97HA087G/033	12	PC
66.	ROTOR SEAL CAULKING RINGS SAO	MAA97HB090G/150	2	PC
67.	ROTOR SEAL STRIP	MAA97HB090G/155	2	PC
68.	ROTOR SEAL CAULKING RINGS SAO	MAA97HB090G/150.	2	PC
69.	ROTOR SEAL STRIP	MAA97HB090G/161	2	PC
70.	ROTOR SEAL CAULKING RINGS SAO	MAA97HB090G/112	2	PC
71.	ROTOR SEAL STRIP	MAA97HB090G/113	2	PC
72.	ROTOR SEAL STRIP	MAA97HB090G/114	2	PC
73.	SEAL STRIP	MAB97HA002G/111	2	PC

74.	SEAL CAULKING RING SAO	MAB97HA002G/112	2	PC
75.	SEAL STRIP	MAB97HA002G/113	2	PC
76.	SEAL STRIP	MAB97HA002G/114	2	PC
77.	SPRING	MAB97HA080G/003	12	PC
78.	SPRING	MAB97HA080G/004	48	PC
79.	STOP SCREW (M10)	MAB97HA080G/005	10	PC
80.	M 12 HEXAGON HEAD SCREW OF NOMINAL LENGT	MAB97HA080G/006	4	PC
81.	SEAL CAULKING RING SAO	MAB97HB090G/112	2	PC
82.	SEAL CAULKING RING SO	MAB97HB090G/122	1	PC
83.	SEAL CAULKING RING	MAB97HB090G/150	2	PC
84.	SEAL CAULKING RING SO	MAB97HB090G/161	2	PC
85.	SEAL CAULKING RING SO	MAB97HB090G/151	2	PC
86.	LOCKING RING	MAC97HB099G/004	32	PC
87.	ELASTIC RING	MAD97HD020G/008	2	PC
	Generator			
1.	BRUSH HOLDER	MKA57HA001A/009	1	PC
2.	THREADED BAR	MKA57HA015A/007	24	PC
3.	INSULATING NUT 36 HM34	MKA57HA015A/009	36	PC
4.	TWO WAY PRESSURE REGULATOR		1	PC
5.	BENTLY NEVADA PROXIMITOR		1	PC
6.	KELVAR TIES		0.01	KG
7.	SYNTHETIC INSULATOR PAINT		3	KG
8.	EPOXYB RESIN		2	PC
9.	FIBER GLASS TAPE		8	M
10.	EPOXY RESIN EC01		4	PC
11.	HARDENER 30		2	KG
12.	3K CONDUCTIVE EPOXY RESIN EP421		3	PC
13.	EPOXY RESIN EP 422		2	KG
14.	INTERMEDIATE EPOXY COATING		8	KG
15.	THINNER 17		3	KG
16.	TOOLKIT RESIN INJECTORS		1	PC
17.	AIR SEAL BOLT		1	PC
18.	CARTONE FOR ROTOR INSERTION		13	KG
19.	NOMEX FOR ROTOR INSERTION		4000	G
20.	2K SEMICONDUCTIVE VARNISH LL16		2	PC
21.	GLASS FIBER TAPE 0,10 X 20 FOR RESINS		1	PC

## Annexure-II

Sr. No	DESCRIPTION	PART NO / KKS	QUANTITY	U.M.
<b>Steam Turbine</b>				
1.	BELLEVILLE SPRING	MAA97AA011G/006	29	PC
2.	BELLEVILLE SPRING	MAA97AA012G/006	29	PC
3.	SEAT FD-STVM112	MAA97AA033G/001	1	PC
4.	RING DN686.5-SB65-T7.33	MAA97HA002G/016	5	PC
5.	SEAL STRIP	MAA97HA002G/112	1	PC
6.	CAULKING WIRE		1	PC
7.	CLAMPING RING - M - DIA 1095	MAA97HA013G/007	1	PC
8.	CLAMPING RING - G - DIA 1093	MAA97HA013G/008	1	PC
9.	CLAMPING RING - F - DIA 1095	MAA97HA013G/009	1	PC
10.	CLAMPING RING - E - DIA 1097	MAA97HA013G/010	1	PC
11.	CLAMPING RING - D - DIA 1099	MAA97HA013G/011	1	PC
12.	CLAMPING RING - C - DIA 1101	MAA97HA013G/012	1	PC
13.	CLAMPING RING - B - DIA 1103	MAA97HA013G/013	1	PC
14.	CLAMPING RING - A - DIA 1105	MAA97HA013G/014	1	PC
15.	SEAL RING DN315/SB65-7,33	MAA97HA080G/020	1	PC
16.	SEAL RING DN315/SB65-13.2	MAA97HA087G/020	1	PC
17.	SEAL STRIP	MAB97HA002G/111	1	PC
18.	SEAL CAULKING RING SAO	MAB97HA002G/112	1	PC
19.	SEAL STRIP	MAB97HA002G/113	1	PC
20.	SEAL STRIP	MAB97HA002G/114	1	PC
21.	SEAL CAULKING RING SAO	MAB97HB090G/112	1	PC
22.	SEAL CAULKING RING	MAB97HB090G/150	1	PC
23.	SEAL CAULKING RING SO	MAB97HB090G/161	1	PC
24.	SEAL CAULKING RING SO	MAB97HB090G/151	1	PC
25.	SEAL CAULKING RING SO	MAC97HA002G/112	1	PC
26.	HP SHRINK RING SHIM 0.50MM		1	PC
27.	HP SHRINK RING SHIM 0.40MM		1	PC
28.	HP SHRINK RING SHIM 0.30MM		1	PC
29.	HP SHRINK RING SHIM 0.25MM		1	PC
30.	HP SHRINK RING SHIM 0.20MM		1	PC
31.	HP SHRINK RING SHIM 0.10MM		1	PC
<b>Generator</b>				
1.	BRUSH HOLDER	MKA57HA001A/009	1	PC
2.	THREADED BAR	MKA57HA015A/007	24	PC
3.	INSULATING NUT 36 HM34	MKA57HA015A/009	36	PC
4.	TWO WAY PRESSURE REGULATOR		1	PC

5.	BENTLY NEVADA PROXIMITOR		1	PC
6.	KELVAR TIES		0.01	KG
7.	SYNTHETIC INSULATOR PAINT		3	KG
8.	EPOXYB RESIN		2	PC
9.	FIBER GLASS TAPE		8	M
10.	EPOXY RESIN EC01		4	PC
11.	HARDENER 30		2	KG
12.	3K CONDUCTIVE EPOXY RESIN EP421		3	PC
13.	EPOXY RESIN EP 422		2	KG
14.	INTERMEDIATE EPOXY COATING		8	KG
15.	THINNER 17		3	KG
16.	TOOLKIT RESIN INJECTORS		1	PC
17.	AIR SEAL BOLT		1	PC
18.	CARTONE FOR ROTOR INSERTION		13	KG
19.	NOMEX FOR ROTOR INSERTION		4000	G
20.	2K SEMICONDUCTIVE VARNISH LL16		2	PC
	GLASS FIBER TAPE 0,10 X 20 FOR RESINS		1	PC

**Annexure-III**

Sr. No	Sr. No	DESCRIPTION	PART NO / KKS	QUANTITY
<b>Steam Turbine</b>				
1	LP ROTOR BLADE ST.5 CW	MAC97HB013G/106	35	PC



**Annexure "A"**

**Instruction to Bidders for Online Tendering**

All Bidders must submit their bid online through the website <https://gmdctender.nprocure.com>.

Bidders who wish to participate in online tenders will have to procure / should have legally valid Digital Certificate (Class III) as per Information Technology Act-2000, using which they can sign their electronic bids. Bidders can procure the same from any of the license certifying Authority of India or can contact (n) code solutions- a division of GNFC Limited, who are licensed Certifying Authority by Government of India at address mentioned below at clause 5.

All bids should be digitally signed. For details regarding digital signature certificate and related training involved at the below mentioned address should be contacted:

Address:

**(n)Procure Cell**

**(n)Code solutions A division of GNFC**

**403, GNFC Info-Tower, Bodakdev, Ahmedabad- 380 054 (India)**

**Tel: +91 26857316/17/18 Fax: +91 79 26857321, Toll Free: 1800-233-1010**

**E-mail : [nprocure@gnfc.net](mailto:nprocure@gnfc.net)**

Kindly take note that, valid Digital Signature Certificates is a must for all the interested Bidders. Online tendering process is not possible without a valid digital signature certificate.

Interested Bidders are also requested to complete their procedure for taking digital signature certificate in respect to filling of application form, supporting documents with necessary fees at least 3 days before last date of tender submission.

(n) code solutions reserves the rights to issue digital signature certificate after verification of application forms / supporting documents submitted by Bidder. (n) code solutions is fully authorized to issue digital signature certificate to Bidders.

Bidders who have no facility to participate in on-line tenders are requested to contact (n) code solutions for the same.

Free vendor training camp will be organized every Saturday between 4.00 to 5.00 P.M. at (n) code solutions- A Division of GNFC Ltd. at address mentioned . Bidders are requested to take benefit of the same.

All the correspondence in respect to training, support or digital signature certificate should be addressed to

(n) code solutions directly on the above mentioned address. In case the Bidders face any difficulty, they may contact the officials of the GMDC or GNFC on the below mentioned details:

**a. GMDC:**

Contact Person: General Manager (Power)

Contact numbers: 079-27913200/3501 Ext No

1760E-Mail: [gm.power.co@gmdcltd.com](mailto:gm.power.co@gmdcltd.com)

**b. GNFC:**

Contact Number: 079-

26857316/17/18E-Mail:

[nprocure@gnfc.net](mailto:nprocure@gnfc.net)

**Annexure "B"**

**Annexure I.**

Finance Department, GR. No.: FD/MSM/e-file/4/2023/4020/D.M.O.

Date: 11/03/2024

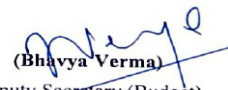
(A) Guarantees issued by the following banks will be accepted as SD/EMD on permanent basis:

❖ **All Nationalized Banks**

(B) Guarantees issued by the following Banks will be accepted as SD/EMD for the period up to March 31, 2025. The validity cut-off date in the GR is with respect to the date of issue of Bank Guarantee irrespective of the date of termination of Bank Guarantee.

Sr No	Name of Banks	Sr No	Name of Banks
1	AXIS Bank	19	Kotak Mahindra Bank
2	AU Small Finance Bank	20	South Indian Bank
3	Bandhan Bank	21	Tamilnadu Mercantile Bank
4	City Union Bank	22	Utkarsh Small Finance Bank
5	CSB Bank	23	Ahmedabad Mercantile CO-op. Bank
6	DBS Bank India Limited	24	Nutan Nagrik Sahkari Bank Ltd.
7	DCB Bank	25	Rajkot Nagarik Sahakari Bank Ltd.
8	Equitas Small Finane Bank	26	Saraswat Co-Operative Bank Ltd
9	FEDERAL Bank	27	SVC Co-Operative Bank Ltd.
10	HDFC Bank	28	The Cosmos Co-op Bank Ltd.
11	HSBC Bank	29	The Gujarat State Co-operative Bank
12	ICICI Bank	30	The Mehsana Urban Co-Op. Bank
13	IDBI Bank	31	The Surat District Co-op Bank
14	IDFC First Bank	32	The Surat People's Co. Op. Bank Ltd
15	IndusInd Bank	33	The Kalupur Commercial Co-op. Bank
16	Jana Small Finance Bank	34	Baroda Gujarat Gramin Bank
17	Karnataka Bank	35	Saurashtra Gramin Bank
18	Karur Vysya Bank		

All the eligible banks are instructed to collect the original documents/papers of guarantee from the concerned tendering authority.

  
(Bhavya Verma)

Deputy Secretary (Budget)  
Finance Department

-----XXXXX-----



Bank Details for RTGS

VALID FOR THREE MONTHS ONLY

D	M	Y	Y	Y	Y				

OR ORDER

₹

FOR GUJARAT MINERAL DEVE CORP LTD

*S. Prilege*

**ICICI Bank**  
Ahmedabad Branch  
Jinc House, Opp. Parimal Garden, Ahmedabad - 380006.  
RTGS / NEFT / IFSC Code : ICIC0000024

**PRILEGE**  
SPECIALTY BANKING

A/c No. 002405019379

CBS CBS  
BUSINESS BANKING - NEW CURRENT ACCOUNT  
Payable at par at all branches of ICICI Bank Limited in India

AUTHORISED SIGNATORIES  
Please sign above

Pay Rupees

SESHASAI (M) (S) - 2011

28/12/12

1491099 38029002 019379 29



**FORM – PA**

**CHECK LIST OF DOCUMENTS ENCLOSED WITH TENDER**

**TECHNICAL BID**

<b>Sr. No.</b>	<b>Document</b>	<b>Declaration (Strike out whichever is not applicable)</b>
1.	Tender Processing Fee	Yes/No
2.	EMD	Yes / No
3.	<b>Form PA</b> (check list of documents enclosed with tender)	Yes / No
4.	<b>Form PB</b> (Status of the Bidder)	Yes / No
5.	<b>Form PC</b> (CA Certification for Financial Details and work carried out during the last seven years of bidder)	Yes / No
6.	<b>Form PD</b> (Declarations)	Yes / No
7.	<b>Form PE</b> (Undertaking of Genuineness of Document)	Yes / No
8.	<b>Form PF</b> (Undertaking of Indemnity)	Yes / No
9.	<b>Form PG</b> (Site Visit)	Yes / No
10.	Power of Authority to sign the documents (Duly Notarized on Stamp paper of Rs. 300)	Yes / No

**PRICE BID**

<b>1</b>	Online Price bid submission in <b>Form PH</b>	Yes / No
----------	---	----------



**FORM - PB**  
**STATUS OF THE BIDDER**

Particulars	Details
Name of the Bidder:	
Address :	
Registered office :	
For correspondence :	
Telephone No.	
Fax No.	
E-mail Address	
Attested copies of Deeds, Articles of association to be enclosed	
Name & contact number of person holding power of attorney (Attested copy of power of attorney to be enclosed)	
Names of Partners with their Present and permanent address	
Name of Bankers with full address and Telephone No& Bank Account Details (Cancelled Cheque to be enclosed)	
PAN of Bidder	
GST Registration No. of Bidder	
PF Registration No.	
Whether enlisted in other dept., if yes, then furnish the details pertaining to class and the amount qualified to tender	
Was the applicant or its partners or Directors black listed in past by any Govt. or any other body.	
Details pertaining to the work incomplete, if any	
Details of the litigation, court cases and arbitration either completed or under progress during last 10 years by the GMDC entity or any partner/proprietor of present entity GMDC was associated in any capacity.	

Signature and Stamp of the Bidder



**FORM PC**

**1. Turnover and Net Worth**

On the basis of the **audited books of accounts** produced before us by M/s. \_\_\_\_\_, we certify that as per the books of account Net worth and Turn Over of the firm M/s \_\_\_\_\_ are as under:

Net Worth=Rs. \_\_\_\_\_ for the Year 2021-22  
Rs. \_\_\_\_\_ for the Year 2022-23  
Rs. \_\_\_\_\_ for the Year 2023-24

Turn Over = Rs. \_\_\_\_\_ for the Year 2021-22  
Rs. \_\_\_\_\_ for the Year 2022-23  
Rs. \_\_\_\_\_ for the Year 2023-24

**Average Turnover of Rs. \_\_\_\_\_**

**2. Details of Work Carried Out During the Last Seven Years by the Bidder**

Sr. No.	Description of work with Work place	Name of client with postal address	Work Order number and date	Contract Period		Actual Quantity worked	Amount without GST of work order	Work experience certificate attached
				From (Date)	To (Date)			
								Yes/No
								Yes/No
								Yes/No
								Yes/No

Signature and Stamp of the Bidder

Signature and Stamp of the CA



**FORM PD**

**Declaration**

(On letter head of the Bidder)

DATE:

To,  
The General Manager (Power),  
Gujarat Mineral Development GMDC Ltd.,  
“Khanij Bhavan”, 132 ft. Ring Road,  
University Ground, Vastrapur,  
Ahmedabad-380015

Dear Sir,

I/we here by solemnly declare that

1. Any of our Directors or Partners, jointly or severally and/or individually or our firm/GMDC have not been black listed by the Central Govt. or the State Govt. or its undertakings.
2. We have not put any condition in our offer with respect to Tender No. \_\_\_\_\_,
3. We have accepted all the terms and conditions, including Annexure, Corrigendum if any, as specified in the Tender Document No. \_\_\_\_\_ unconditionally.

I/we here by further declare that, if the declaration is found untrue, the GMDC shall be entitled to take any action against us severally and/or individually or our firm/GMDC in this regard in any manner that may be deemed fit by GMDC.

Yours faithfully,

\_\_\_\_\_  
Signature and Stamp of the Bidder



---

**FORM PE**  
**(Format for Affidavit)**  
**A F F I D A V I T**  
**Undertaking Regarding Geniuses Of Documents**  
**(On Non-Judicial Stamp Paper Of Rs 300/-)**

I/We, \_\_\_\_\_, Partner/Director/Legal Attorney/Accredited  
Representative of M/s. \_\_\_\_\_ solemnly declare that:

1. I/We are submitting Tender for the work \_\_\_\_\_  
\_\_\_\_\_ against Tender No. \_\_\_\_\_
2. None of the Partners/Directors of our firm/GMDC is relative of employee of GMDC.
3. All information furnished by us in respect of fulfillment of eligibility criteria and qualification information of this Tender is complete, correct and true.
4. All documents/credentials submitted along with this Tender are genuine, authentic, true and valid.
5. If it is found at any point of time that our documents are not genuine then in that case our tender will be rejected, earnest money deposited by us will be forfeited and we will be debarred from participating in further/future GMDC tenders and/or any action as deemed fit by GMDC may be taken against us, including termination of the contract, forfeiture of all dues including Earnest Money / Security deposit and banning/delisting of our entity and all related persons etc.

**SIGNATURE OF THE BIDDER  
WITH SEAL**

Dated .....



**FORM PF**

**Undertaking Of Indemnity**  
(On Letter head of the Bidder)

To,

The General Manager (Power)  
Gujarat Mineral Development Corporation Ltd.  
Khanij Bhavan  
132' Ring Road, University Ground,  
Vastrapur,  
Ahmedabad.

Dear Sir,

We M/s. ----- hereby undertake that, we shall at all times, indemnify and keep indemnified that GMDC Limited from any and all liability for damages resulting from or arising out of or in any way connected with the operations covered by the Tender No. \_\_\_\_\_. We shall be responsible for all risk arising in connection with or on account of the operations covered by the contract covered by the above tender and shall make good all losses and damages arising there from. In case, the GMDC Limited shall incur any cost or expense or suffer any loss on account of any claim demand or course of action brought against us and arising out of the operations covered by the Bidder/tender, the GMDC Limited shall have the power (without being bound to do so) to define, contest or compromise any such claim demand or cause of action. Any amount that may become payable by GMDC Limited and any cost expense etc. that may be incurred by the GMDC Limited in this behalf, shall also be recoverable from us, without prejudice to your other rights.

Yours faithfully,

For .....

(Signature & Stamp of the Bidder)



---

**FORM PG**

**Declaration**

(On letter head of the Bidder)

**Site Visit**

We \_\_\_\_\_ hereby certify that we have fully understood the site condition in respect of Tender No. \_\_\_\_\_ for all the works mentioned above at \_\_\_\_\_. We have obtained all relevant details, information, data, existing working conditions, existing industrial environment etc. We have also studied the working conditions as proposed in the tender and availability of power supply, water supply, man power, machineries, transportation facility etc.

We hereby agree and undertake not to raise any dispute and/or objection at any stage on any ground whatsoever, during the currency of the contract if awarded to us.

**SIGNATURE OF THE BIDDER WITH SEAL**

Dated .....

**FORM PH****Price Bid format (To Be Filled Online)**

The bidder shall quote the total price inclusive of applicable taxes, duties, and charges in the prescribe format, ensuring clarity and adherence to tender requirements.

<b>Sr. No.</b>	<b>Item Description</b>	<b>Quantity</b>	<b>Price (In Rs.)</b>
<b>1</b>	<b>Unit-1:</b> Transportation of turbine components and related materials from ATPS to the Successful Bidder's workplace, including proper packing and handling with all necessary precautions taken during transit to ensure the integrity of the materials. (The Successful Bidder shall bear all costs associated with packing, transportation, and insurance etc.)	<b>1 Lot each</b>	
<b>2</b>	<b>Unit-1:</b> Transportation of repaired turbine components and related materials from the Successful Bidder's workplace to ATPS, including proper packing and handling with all necessary precautions taken during transit to ensure the integrity of the materials. (The Successful Bidder shall bear all costs associated with packing, transportation, and insurance etc.)	<b>1 Lot</b>	
<b>3</b>	<b>Unit-2:</b> Transportation of turbine components and related materials from ATPS to the Successful Bidder's workplace, including proper packing and handling with all necessary precautions taken during transit to ensure the integrity of the materials. (The Successful Bidder shall bear all costs associated with packing, transportation, and insurance etc.)	<b>1 Lot</b>	
<b>4</b>	<b>Unit-2:</b> Transportation of repaired turbine components and related materials from the Successful Bidder's workplace to ATPS, including proper packing and handling with all necessary precautions taken during transit to ensure the integrity of the materials. (The Successful Bidder shall bear all costs associated with packing, transportation, and insurance etc.)	<b>1 Lot</b>	
<b>5</b>	<b>Unit-1:</b> Repair of Turbine Components based on	<b>1 Lot</b>	

	the identified issues and problems that were discovered during the dismantling process which included the fitment of spare with Turbine rotor, casing, required machining, High Speed balancing etc.		
<b>6</b>	<b>Unit-2:</b> Repair of Turbine Components based on the identified issues and problems that were discovered during the dismantling process which included the fitment of spare with Turbine rotor, casing, required machining, High Speed balancing etc.	<b>1Lot</b>	
<b>7</b>	<b>Unit-1:</b> Dismantling of the L01 blade shall be carried out without damaging the rotor root or any other part of the rotor, following prudent industrial practices	<b>1 Lot</b>	
<b>8</b>	<b>Unit-1:</b> The dismantling of the blade should be carried out without damaging the rotor root or any other part of the rotor through machining. This task is to be performed only if the procedure mentioned in Sr. 7 is not feasible, and with prior permission from GMDC/PMC.	<b>1 Lot</b>	
<b>9</b>	<b>Unit-1:</b> Fabrication and Supply of Turbine Spares as per the list provided in Annexure-I	<b>1 Lot</b>	
<b>10</b>	<b>Unit-2:</b> Fabrication and Supply of Turbine Spares as per the list provided in Annexure-II	<b>1 Lot</b>	
<b>11</b>	<b>Unit-1:</b> Fabrication and Supply of L01- 35No Blades. This task is to be performed only if the procedure mentioned in Sr. 7 is not feasible, and with prior permission from GMDC/PMC- as per the list provided in Annexure-III	<b>1 Lot</b>	
<b>12</b>	Unit-1: Deployment of Supervisory Technical Expert	<b>1 Lot</b>	
<b>13</b>	Unit-2: Deployment of Supervisory Technical Expert	<b>1 Lot</b>	
<b>14</b>	<b>Total (Excluding GST)</b>		



Please note the following details for Compulsory e-confirmation for Bank Guarantee through ICICI Bank through SFMS under our:

IFS Code: ICIC0000024 and UIC GMDC530265584 for Field 7037.

Bank Name: ICICI BANK LTD.

**FORMAT OF BANK GUARANTEE FOR EARNEST MONEY DEPOSIT (EMD)**

(On Non-judicial Stamp paper to be submitted along with submission of bids)

..... (Name of the Bank)  
Address.....  
Guarantee No.....

A/C Messrs .....(Name of Bidder)

Date of Expiry.....

Limit to liability (currency & amount).....

Invitation for Tender No..... Dated... ..(biddingdocument)

For..... (Name of Facilities)

**Subject:** Earnest Money Deposit Bank Guarantee.

Date..... 20

To,

Gujarat Mineral Development Corporation Ltd.  
132 Ft Ring Road,  
Near University Ground  
Vastrapur,  
Ahmedabad.

Dear Sir,

In consideration of Gujarat Mineral Development Corporation (hereinafter called "GMDC") which expression shall unless repugnant to the subject of context include his successors and assigns having agreed to exempt M/s..... (herein after called "Bidder") from demand under the terms and conditions of "Technical Bid Document" ( hereinafter called the said "Bidding Document") issued by the GMDC vide TenderNo.\_\_\_\_\_ for the

work\_\_\_\_\_

( Name of the facilities ) from Earnest Money Deposit (EMD) of Bid for the due fulfillment by the Bidder of the terms and conditions contained in the said Bidding Document on production of Bank Guarantee for INR \_\_\_\_\_



( \_\_\_\_\_ only ) ( figure in words).

- 1.** We the \_\_\_\_\_ ( Name of Bank ) hereinafter referred to as “Bank” having our registered office at \_\_\_\_\_ ( address of Bank ) do hereby undertake and agree to indemnify and keep indemnified GMDC to extent of INR \_\_\_\_\_ ( \_\_\_\_\_ only ) ( figures in words ) against any losses, damage cost, charges and expenses caused to or suffered by or that may be caused or suffered by GMDC by reason of any breach or breaches by the Bidder of any of the terms and conditions contained in the said Bidding Document and unconditionally pay the amount claimed by GMDC on demand and without demur to the extent aforesaid.
- 2.** We \_\_\_\_\_ (Name of Bank) do hereby undertake to pay the amounts due and payable under the guarantee without any demur merely on a demand by you stating that the amount claimed is due by way of loss or damage caused to or would be caused or suffered by you by reason of any breach by the said Bidder of any of the terms or conditions contained in the said Bidding Document by reason of the Bidder’s failure to fulfill the conditions of said Bidding Document. Any such demand on the Bank shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding INR \_\_\_\_\_.
- 3.** We \_\_\_\_\_ ( Name of Bank ) further agree that GMDC shall be the sole judge of and as to whether the Bidder has committed any breach or breaches of terms and conditions of the said Bidding Document and the extent of loss, damages, costs, charges and expenses caused to or suffered by or that may caused to or suffered by GMDC on account hereof to the extent of the Bid Security required to be deposited by the Bidder in respect of the said document and the decision of GMDC that the Bidder has committed such breach or breaches and as to the amount or amounts of loss, damages, costs, charges, and expenses caused to or suffered by or that may be caused to or suffered by GMDC shall be final and binding on us.
- 4.** We \_\_\_\_\_ (Name of Bank) further agree that guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance on the said Bidding Document and that it shall continue to be enforceable till you certify that terms and conditions of the said Bidding Document have been fully and properly carried out by the said Bidder and accordingly discharge the guarantee. Unless a demand or claim under this guaranteed is made on us in writing on or before the (date) \_\_\_\_\_ we shall be discharged from all liability under this guarantee.
- 5.** We \_\_\_\_\_ ( Name of Bank ) further agree with you that you have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Bidding Document or to extend time of performance by the said Bidder from time to time or to postpone for any time or from time to time any of the powers exercisable by you against the said Bidder and to forbear or enforce any of the terms and conditions relating to the said Bidding Document and we shall not be relieved from our liability by reason of any such variation or extension being granted to the said Bidder or for any forbearance act or omission on your part or any indulgence by you to the said Bidder or any such matter or thing whatsoever under the law relating to sureties would but for this provision have effect of so relieving us.
- 6.** It shall not be necessary for GMDC to proceed against the Bidder before proceeding against the Bank and the Guarantee herein contained shall be enforceable against the Bank, notwithstanding any security which GMDC may have obtained from the Bidder at this time when proceeding are taken against Bank hereunder be outstanding or unrealized.

Power

7. We \_\_\_\_\_ (Name of Bank) further undertake to unconditionally pay the amount claimed by GMDC merely on demand and without demur to the extent aforesaid.
8. We, the said Bank lastly undertake not to revoke this guarantee during its currency except with the previous consent of GMDC in writing.
9. This Guarantee will not be discharged due to the change in the constitution of the Bank or the said bidder.
10. The Bank has under its constitution power to give this guarantee and \_\_\_\_\_ Mr. \_\_\_\_\_ who has signed it on behalf of the Bank have authority to do so.

Yours faithfully

For.....

(Name of the Bank)

Notwithstanding anything contained hereinabove

- (I) Our liability under this Bank Guarantee shall not exceed Rs \_\_\_\_\_/- (Rupees \_\_\_\_\_ only)
- (II) This Bank Guarantee is valid up to \_\_\_\_\_ (Date).
- (III) We are liable to pay the guarantee amount or any part thereof under this bank Guarantee only and only if you serve upon us a written claim or a demand on or before \_\_\_\_\_ (date).
- (IV) This bank guarantee is operative only when accompanied with SFMS advice from us.

Yours faithfully

For \_\_\_\_\_ (Name of the Bank)

Yours faithfully

For.....

(Name of the Bank)