



**DETAILED NOTICE INVITING**

**E-TENDER DOCUMENT**

**FOR**

**“Running & maintenance of 21 MW Frame-5 GT Unit # 5 at Gas Thermal Power Station, Baramura/ Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM”.**

DNIe-T No.F. DGM/GTED(B)/2022-23/ 13

Dated:- 28/03/2023

**ESTIMATED COST: Rs.25,27,475.00 (Rupees Twenty five lakh twenty seven thousand four hundred seventy five) only.**



**NAME OF WORK:** “Running & maintenance of 21 MW Frame-5 GT Unit # 5 at Gas Thermal Power Station, Baramura/ Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM”.

1. Certified that this DNIe-T contains **59 (fifty nine)** pages numbered from 1 to 59.
2. Header of each page of DNIe-T bears the text “**e-TENDER FOR TOP OVERHAULING OF STARTING ENGINE**”.
3. The Bid Information Sheet of above e-Tender is shown in Page No. **2** to Page No. **3**.

Deputy General Manager  
Gas Thermal Electrical Division, Baramura

**TRIPURA POWER GENERATION LIMITED**

(Government of Tripura Undertaking)

Gas Thermal Electrical Division

Baramura, Khowai District, Tripura

**BID INFORMATION SHEET**

1.	Name of work	Running & maintenance of 21 MW Frame-5 GT Unit # 5 at Gas Thermal Power Station, Baramura/ Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM”.
2.	Estimated Cost	<b>Rs.25,27,475.00 (Rupees Twenty five lakh twenty seven thousand four hundred seventy five) only</b>
3.	Earnest Money	<b>Rs. 63,187.00/- (Rupees Sixty three thousand one hundred eighty seven) only</b> is to be paid on-line by using NET Banking only through e-tender portal at the time of submission of bids.
4.	Tender Fee	<b>Rs. 1000/- (Rupees one thousand) only</b> is to be paid on-line by using NET Banking only through e-tender portal at the time of submission of bids.(Non-refundable).
5.	Completion period for the work	<b>120 (one hundred twenty) days</b> from the date of issue of Letter of Award (LoA)
6.	Date of Publishing of Tender	<b>29/03/2023 at 18:00 Hrs</b>
7.	e-procurement portal	<b><a href="https://tripuratenders.gov.in">https://tripuratenders.gov.in</a></b>
8.	Document download Start date & Time from e-procurement portal	<b>From 30/03/2023 at 10:00 Hrs</b>
9.	Date of start of seeking clarification	<b>30/03/2023 at 11:00 Hrs</b>
10.	Closing date for seeking clarification	<b>06/04/2023 upto 17:00 Hrs</b>
11.	Pre-bid meeting	<b>10/04/2023</b> at 12:30 Hrs in the office of the Additional General Manager, Generation Circle, TPGL, Bidyut Bhawan (Old Building, 1 <sup>st</sup> Floor), Banamalipur, Agartala.
12.	Bid Submission Start Date & time	<b>11/04/2023 from 10:00 Hrs</b>
13.	Bid Submission End Date & time	<b>20/04/2023 at 17:00 Hrs</b>
14.	Payment of Tender fee & EMD.	The payment of Tender Fee & EMD shall be made ONLINE by using net banking through E-tender portal at the time of submission of bids.
15.	Online Bid Opening Date & time of Technical bid	<b>24/04/2023 at 11:00 Hrs</b>
16.	Online Bid Opening	Date, time and venue for Price bid opening shall be communicated to Technically Qualified Bidders

**TRIPURA POWER GENERATION LIMITED**

(Government of Tripura Undertaking)

Gas Thermal Electrical Division

Baramura, Khowai District, Tripura

	Date & time of Price bid	through e-tender portal.
17.	Place of Opening of Bids	In the office of the Deputy General Manager, Gas Thermal Electrical Division, Baramura, Khowai Tripura.
18.	Bid Validity	120 (One hundred twenty) days from the date of opening of the Price Bid.
19.	Officer inviting Bids	Deputy General Manager, Gas Thermal Electrical Division, Baramura, Khowai Tripura.

**NOTE: All the above-mentioned time are as per clock time of e-procurement website <https://tripuratenders.gov.in>.**

Deputy General Manager  
Gas Thermal Electrical Division, Baramura

**IMPORTANT NOTE:**

- 1) Tender documents may be downloaded from Central Public Procurement Portal <https://tripuratenders.gov.in>. Aspiring Bidders who have not enrolled/registered in e-procurement should enroll/register before participating through the website <https://tripuratenders.gov.in>. The enrollment for the bidder is free of cost. Bidders need to go through the tender document where instructions are given.
- 2) Bidders can access tender documents on the website, fill them with all relevant information and submit the completed tender document into electronic tender on the website <https://tripuratenders.gov.in>.
- 3) Tender and supporting documents as per NIE-T should be uploaded through website <https://tripuratenders.gov.in>. Hard copy of the tender documents will not be accepted. The successful bidder(s) may be required to produce original documents on getting communications from TPGL before issue of formal work order.
- 4) Prospective bidders are requested to remain updated for any Notices/Amendments/Corrigendum etc. to the NIE-T document through the website <https://tripuratenders.gov.in>. No separate Notices would be issued for such Notices/Amendments/Clarifications etc. in the print media or individually. All the information related to this NIE-T shall only be uploaded in the website <https://tripuratenders.gov.in>.

Deputy General Manager  
Gas Thermal Electrical Division, Baramura

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Deputy General Manager  
Gas Thermal Electrical Division, Baramura

**TRIPURA POWER GENERATION LIMITED**

(Government of Tripura Undertaking)

Gas Thermal Electrical Division

Baramura, Khowai District, Tripura

NIe-T No.F. DGM/GTED(B)/2022-23/ 12

Dated:- 28/03 /2023

**NOTICE INVITING e-TENDER**

On behalf of Tripura Power Generation Limited (TPGL), Deputy General Manager, Gas Thermal Electrical Division, Baramura invites e-tenders from prospective OEM manufacturers/authorised dealer/agencies engaged in the business of manufacturing, supplying & servicing of Maintenance/ Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM” under TSECL/TPGL/NEEPCO/OTPC/IOCL/BHEL/BGGTS/ONGC and such other power sector utilities in India for the following works.

PNIT No.	Sl. No.	Description of Work	Estimated Cost	Earnest Money Deposit	Tender Fee	Period of completion	Bid Submission end date and opening date
PNIT No. DGM/GTED(B)/2022-23/12 Dated 28/03/2023	1	Running & maintenance of 21 MW Frame-5 GT Unit # 5 at Gas Thermal Power Station, Baramura/ Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM.  NIeT no.: DGM/GTED(B)/2022-23/12 ,  Date: 28/03/2023	Rs.25,27,475.00 (Rupees Twenty five lakh twenty seven thousand four hundred seventy five) only.	Rs. 63,187.00/- (Rupees Sixty three thousand one hundred eighty seven) only.	Rs. 1000/- (Rupees one thousand) only	<b>120 (one hundred twenty) days</b> from the date of issue of Letter of Award (LoA)	<b>20/04/2023 and 24/04/2023</b>

- The other details related to this e-tender can be seen and downloaded from the website <http://tripuratenders.gov.in>.
- Notification / Corrigendum / Addendum, if any, will be published only on the above website.

Deputy General Manager  
Gas Thermal Electrical Division, Baramura



**TRIPURA POWER GENERATION LIMITED**

(Government of Tripura Undertaking)

Gas Thermal Electrical Division

Baramura, Khowai District, Tripura

**1. COVERING LETTER:**

(To be submitted in the official letter head of the company)

**e-Bid Ref. No.** \_\_\_\_\_ **Date** \_\_\_\_/\_\_\_\_/2023

To  
The Deputy General Manager  
Gas Thermal Electrical Division  
Baramura, Khowai District  
Tripura: 799205

**SUB: Offer in response to NIE-T No. \_DGM/GTED(B)/2022-23/12, Dated 28/03/2023.**

Sir,

We are submitting our offer in full compliance of the terms & conditions of the above cited NIE-T. A copy of bid document duly signed on each page is also submitted as a proof of our acceptance of all specifications as well as all the terms & conditions.

We confirm that, we have the capability for Running & maintenance of 21 MW Frame-5 GT Unit # 5 at Gas Thermal Power Station, Baramura/ Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM within the time period specified in the NIE-T with necessary infrastructures for providing 18 (eighteen) months warranty including insurance coverage for the installed systems.

We have electronically deposited the Tender Fee of Rs. 1,000/- (Rupees one thousand) only and EMD of Rs. 63,187.00/- (Rupees Sixty three thousand one hundred eighty seven) only through e-procurement portal.

We confirm that our offered rate would be valid for at least 120 (one hundred twenty) days from the date of opening of Price Bid.

The e-tender is uploaded in two separate files named Part-A for technical bid & Part-B for Price Bid only.

(Signature of the authorized signatory)

Name:

Designation:

Company Seal:

**TRIPURA POWER GENERATION LIMITED**

(Government of Tripura Undertaking)

Gas Thermal Electrical Division

Baramura, Khowai District, Tripura

**2. CHECKLIST OF ANNEXURE/DOCUMENT TO BE UPLOADED:**

The following information/documents are to be annexed, flagged and uploaded by the Bidders along with the Technical BID. The list is indicative, any other document as required / specified in this NIE-T are to be uploaded.

<b>Sl. No.</b>	<b>Particulars</b>	<b>Annexure No.</b>	<b>Submitted</b>
1	Tender Fee	Annexure – I (A)	<b>Yes / No</b>
	Earnest Money Deposit	Annexure – I (B)	<b>Yes / No</b>
2	Affidavit to confirm that the bidder has not been Debarred or Blacklisted as per DNIT.	Annexure – II (A)	<b>Yes / No</b>
3	Eligibility as per cl- 3.2, 3.3 of Section 3	Annexure – III (A)	<b>Yes / No</b>
	Technical specification sheet as per Format-9	Annexure – III (B)	<b>Yes / No</b>
4	PAN Card	Annexure – IV (A)	<b>Yes / No</b>
	GST registration certificate	Annexure – IV (B)	<b>Yes / No</b>
	Turnover and IT return for 3 Financial Years starting from 2019-20	Annexure – IV (C)	<b>Yes / No</b>
5	A summarized sheet of experiences as per FORMAT-1	Annexure – V (A)	<b>Yes / No</b>
	Power of Attorney as per FORMAT-3	Annexure – V (B)	<b>Yes / No</b>
6	Abstract of Terms And Conditions	Annexure – VI (A)	<b>Yes / No</b>
	Covering Letter, General Particulars of bidders, Declaration by the bidder	Annexure – VI (B)	<b>Yes / No</b>
7	Any other documents as per DNIE-T	Annexure – VII (A)	<b>Yes / No</b>

**NOTE:**

- a) Please mark the Annexure number in **right upper corner** in **all pages** of the concerned uploaded documents and **write Annexure number** in the box.
- b) Bids received without supporting documents as specified and mentioned in NIE-T shall be rejected.

Date: \_\_ \_\_/ \_\_ \_\_/2023

Signature of Bidder with Seal

**TRIPURA POWER GENERATION LIMITED**

(Government of Tripura Undertaking)

Gas Thermal Electrical Division

Baramura, Khowai District, Tripura

**3. PARTICULARS OF E-TENDER:**

3.1	e-tender No.	Nie-T No.DGM/GTED(B)/2022-23/12 dated 28/03/2023
3.2	Particulars of work	Running & maintenance of 21 MW Frame-5 GT Unit # 5 at Gas Thermal Power Station, Baramura/ Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM.
3.3	Period of completion	<b>120 (one hundred twenty) days</b> from the date of issuance of Letter of Allocation (LoA).
3.4	Period of validity of rates for acceptance	120 (One hundred twenty) days from the date of opening of Price Bid.
3.5	Place of opening of e-tender	In the office of the Additional General Manager, Generation Circle, TPGL, Bidyut Bhawan (Old Building, 1 <sup>st</sup> Floor), Banamalipur, Agartala.

- a. The bidders can view the Nie-T and the time schedule (Key Dates) for all the tenders floated through the single portal e-procurement system on the Home Page at <https://tripuratenders.gov.in>.
- b. Bidders are advised to study the tender Document carefully. Submission of e-Bid against this tender shall be deemed to have been done after careful study and examination of the procedures, terms and conditions of the tender Document with full understanding of its implications.
- c. The bid should be submitted through e-Procurement website <https://tripuratenders.gov.in>.
- d. The e-Bids will be electronically opened in the presence of bidders representatives, who choose to attend at the venue, date and time mentioned in the above table. An authority letter of bidder's representative willing to be present during opening shall be produced.
- e. In the event of date specified for e-Bids opening being declared a holiday for TPGL office then the due date for opening of e-Bids shall be the following working day at the appointed time and place.
- f. All the required documents including Price Schedule/BOQ should be uploaded by the Bidder electronically in the PDF/XLS format. The required electronic documents for each document label of Technical (Qualification details, e-Bid Form and Technical Specification details) schedules can be clubbed together to make single different files for each label. All the enclosures should be scanned and uploaded with bid as per requirement of e-procurement portal <https://tripuratenders.gov.in>.



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**4. GENERAL PARTICULARS OF BIDDER**

a)	Name of Bidder	
b)	Postal Address	
c)	Web site	
d)	Mobile No.	
e)	e-mail address	
f)	Telephone, Telex, Fax No	
g)	Name, designation of the authorized representative of the Bidder to whom all references shall be made	
h)	Mobile No. of authorized representative	
i)	Name and address of the Indian/foreign Collaboration if any	
j)	Have anything/extra other than price of items (as mentioned in price Schedule) been written in the price schedule.	
k)	Have the Bidder ever been debarred by any Govt. Deptt. / Undertaking for undertaking any work? (Upload undertaking)	
l)	Details of offer (please mention number of pages and number of Drawings uploaded)	
m)	Reference of any other information attached by the bidder (please Mention no. of pages & no. of drawings)	

Date: \_\_ \_\_/ \_\_ \_\_/2023

Signature of Bidder with Seal



**TRIPURA POWER GENERATION LIMITED**

(Government of Tripura Undertaking)

Gas Thermal Electrical Division

Baramura, Khowai District, Tripura

**5. DECLARATION BY THE BIDDER**

(To be submitted in the official letter head of the company)

**DECLARATION BY THE BIDDER**

I/We \_\_\_\_\_ (hereinafter referred to as the bidder) being desirous of tendering for the work under the above mentioned tender and having fully understood the nature of the work and having carefully noted all the terms and conditions, specifications etc. as mentioned in the tender document, DO HEREBY DECLARE THAT-

- 1) The Bidder is fully aware of all the requirements of the tender document and agrees with all provisions of the tender document.
- 2) The Bidder is capable of executing and completing the work as required in the tender.
- 3) The Bidder accepts all risks and responsibilities directly or indirectly connected with the performance of the tender.
- 4) The Bidder has no collusion with other contractor, any employee of TPGL / Department of Power, Govt. of Tripura or its autonomous bodies or with any other person or firm in the preparation of the bid.
- 5) The Bidder has not been influenced by any statement or promises of TPGL / Department of Power, Govt. of Tripura or its autonomous bodies or any of its employees but only by the tender document.
- 6) The Bidder is financially solvent and sound to execute the work.
- 7) The Bidder is sufficiently experienced and competent to perform the contract to the satisfaction of TPGL.
- 8) The information and the statements submitted with the tender are true.
- 9) The Bidder is familiar with all general and special laws, acts, ordinances, rules and regulations of the Municipal, District, State and Central Government that may affect the work, its performance or personnel employed therein.
- 10) The Bidder has not been debarred or Black Listed from similar type of work by TPGL or TSECL and or Central / State Government Departments /Undertaking during last three years.
- 11) This offer shall remain valid for acceptance for 120 (one hundred twenty) days from the date of opening of the Price Bid.
- 12) The Bidder gives the assurance to execute the work as per technical specifications, terms and conditions of the Nle-T.
- 13) The Bidder assured to execute the work in accordance to the time schedule as per PERT Network duly approved by TPGL.
- 14) The terms and conditions of Nle-T will be binding upon bidder in the event of acceptance of their tender.
- 15) The Bidder has submitted the Tender Fee and Earnest Money as required in the tender document.
- 16) The Bidder accepts that the earnest money be partially / absolutely forfeited by TPGL as per the terms & conditions laid down in this Nle-T.

Date: \_\_\_/\_\_\_/2023

(Signature of bidder)  
WITH SEAL



**TRIPURA POWER GENERATION LIMITED**

(Government of Tripura Undertaking)

Gas Thermal Electrical Division

Baramura, Khowai District, Tripura

**PART -2: INSTRUCTION TO BIDDERS (ITB)**

**SECTION -1**

**THE e-TENDER DOCUMENT**

1.1 *Contents of e-tender document:* The e-tender procedure and contract terms are prescribed in the e-tender Documents. In addition to the e-tender Notice the Bidding documents include.

**1.1.1 PART – A**

**1.1.1.1 PART – 1**

- 1.1.1.1.1 e-tender Notice
- 1.1.1.1.2 Covering letter
- 1.1.1.1.3 Checklist of Annexure
- 1.1.1.1.4 Particulars of e-tender
- 1.1.1.1.5 General Particulars of bidders
- 1.1.1.1.6 Declaration by bidder

**1.1.1.2 PART 2: Instruction to bidder**

- 1.1.1.2.1 Section -1 Contents of e-tender document
- 1.1.1.2.2 Section-2 Bidder to inform fully
- 1.1.1.2.3 Section -3 Eligibility condition
- 1.1.1.2.4 Section-4 Preparation of e-tender
- 1.1.1.2.5 Section-5 Uploading of e-tender
- 1.1.1.2.6 Section -6 e-tender opening and evaluation
- 1.1.1.2.7 Section-7 Procedure for Finalisation of Bid

**1.1.2 PART 3: General Condition of the Contract**

**1.1.3 PART 4: Scope of Work & Technical specifications**

**1.1.4 PART 5: Details of Warranty/Guarantee**

**1.1.1 PART – B: PRICE BID**

**[NOTE: The Bidder is expected to examine all instructions, forms, terms and specifications as mentioned in the e-tender document. Failure to furnish all information required by the e-tender documents or submission of a bid not substantially responsive to the Bid Document in every respect will be at the Bidder's risk and is likely to result in out-right rejection of the e-tender.]**

**1.2 LOCAL CONDITIONS:** It shall be imperative on each bidder to fully inform himself of all local conditions and factors, which may have any effect on the execution of the works covered under these documents and specifications. TPGL shall not entertain any request for clarifications from the Bidder, regarding such local conditions.



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**1.3 CLARIFICATION:**

- 1.3.1 A prospective Bidder requiring any clarification of the e-tender Documents may contact TPGL in writing through mail at the TPGL's mailing address **brmgtps@gmail.com** by **06/04/2023 upto 05:00 PM**, reply to the clarification will be sent through e-mail only after pre-bid meeting.
- 1.3.2 Verbal clarifications and information given by the TPGL or its employees or its representatives shall not be in any way entertained.
- 1.3.3** The bidders have to remain updated with the e-procurement portal **https://tripuratenders.gov.in**.
- 1.3.4** TPGL is not under any obligation to entertain or respond to suggestions made or to incorporate modifications sought for.

**1.4 AMENDMENT OF e-tender DOCUMENT:**

- 1.4.1** At any time prior to the due date for submission of the e-tender, TPGL may for any reason, whether at its own initiative or as a result of a request for clarification / suggestion by a prospective bidder, amend the tender document by issuing a notice.
- 1.4.2** The amendments will be notified on the **e-Tender website http://tripuratenders.gov.in** at least **5 (five) days** before the last date of submission of the tender. TPGL will bear no responsibility or liability arising out of non-receipt of the information in time or otherwise. Bidders must check the website for any such amendment before submitting their bid.
- 1.4.3** If any Notification is to be issued within 5 (five) days from the last date of submission of tender, suitable time extension for bid submission may be given.
- 1.4.4** All the notices related to this bid which are required to be publicized shall be uploaded on website **http://tripuratenders.gov.in**.

**1.5** The Bidder shall make independent enquiry and satisfy itself with respect to all the required information, inputs, conditions, including site conditions and circumstances and factors that may have any effect on its Bid. Once the Bidder has submitted the Bids, the Bidder shall be deemed to have examined the laws and regulations in force in India, the conditions of Power Station at Baramura, and prepare the Financial Bid and other sections taking into account all such relevant conditions and also the risks, contingencies and other circumstances which may influence or affect the execution of contract. Accordingly, the Bidder acknowledges that, on being selected as the Selected Bidder, it shall not be relieved from any of its obligations foreseen under this Document nor shall be entitled to any extension of time for manufacture, testing & supply of full quantity of materials or financial compensation for any reason whatsoever.

**1.6** The Bidders should particularly acquaint themselves with the technical requirements with regard to Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM.. Non-awareness of these requirements or such information shall not be a reason for the Bidder to request for extension in the Bid Deadline. The Bidder undertakes and agrees



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that, before submission of its Bid; all such factors as generally stated above, have been fully investigated and considered while submitting the Bid.

**SECTION-2  
BIDDERS TO INFORM FULLY**

**2.1 INTRODUCTION:**

2.1.1 Tripura Power Generation Limited (TPGL), A Government of Tripura Enterprise, erstwhile Department of Power installed two unit of 21 MW Gas Turbine Unit #4 & Unit#5 in year 2002 & 2010 respectively at GTPS, Baramura. Since then both the units are in operation for delivering power to the grid.

2.1.2 In order to ensure safe & reliable operation of Gas Turbine Units at GTPS, Baramura, Deputy General Manager, Gas Thermal Electrical Division, Baramura on behalf of TPGL has invited e-tender for selection of vendors for the work of Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM.

**2.2 LOCATIONS OF MAINTENANCE:** Gas Thermal Power Station, Baramura, Khowai District in Tripura.

**2.3 MODE OF EXECUTION OF PROGRAMME:**

2.3.1 The basis of evaluation of the bids shall be the cost/rate quoted in the Price Schedule. To further clarify, cost of materials shall be inclusive of Packing & Forwarding, Transportation, Transit Insurance and taxes as applicable including servicing after receipt of materials at site. The bidders are required to quote rate / cost on firm basis and no price variation on any account shall be considered.

2.3.2 The successful bidder shall provide warranty for a minimum period of 12 months commencing upon the setting to work of item/plant or 18 months from the date of despatch whichever is earlier. During warranty period the supplier shall repair/replace the defected items at free of cost against manufacturing defects, normal wear & tear.

2.3.3 The Programme shall be carried out as given here under:-

2.3.3.1 The contractor shall be allowed to execute the order conforming to the specifications mentioned in this document after clearance from TPGL.

2.3.3.2 The work Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM covers supply including service after receipt of materials at site.

**2.4 TENDER FEE:-Rs. 1,000/- (Rupees one thousand)** only is to be paid on-line by using NET Banking only through e-tender portal at the time of submission of bids. (Non-refundable).

**2.5 EARNEST MONEY DEPOSIT (EMD):** Rs. 63,187.00/- (Rupees Sixty three thousand one hundred eighty seven) only is to be paid on-line by using NET Banking only through e-tender portal at the time of submission of bids.

**2.6 PROCEDURE FOR DEPOSITING TENDER FEE (TF) AND EARNEST MONEY DEPOSIT (EMD):**



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- 2.6.1 Tender Fee and Earnest Money Deposit are to be paid electronically using the On-line payment Facility provided in the e-procurement Portal.
- 2.6.2 After initiating the Bid Submission Process from “My Tender” option, an “Online Payment” page will appear which will display the total TF & EMD.
- 2.6.3 On submission of TF & EMD payment option, System will redirect to the SBI Bank MOPS window.
- 2.6.4 SBI MOPS will have two options for Net Banking – “SBI” & “Other Bank”. Bidder can choose any of the options as desired and can complete the Online Payment process.

**2.7 RELEASE OF EARNEST MONEY DEPOSIT (EMD):**

- 2.7.1 EMD amount shall be refunded to all the bidders including successful bidder in their respective Bank accounts, after the Letter of Award (LoA) is uploaded in the e-procurement Portal <http://tripuratenders.gov.in>, on receipt of Performance Bank Guarantee from the successful bidder.
- 2.7.2 The EMD of the successful bidder may be forfeited along with other penal actions as deemed fit by the TPGL if the L1 bidder fails to execute the Contract Agreement within the stipulated period after issuance of Letter of Award (LoA) or fails to submit Performance Bank Guarantee within the stipulated period, after acceptance of the Letter of Award (LoA).
- 2.7.3 If any bidder withdraws his offer after opening Technical Bid before opening of Price bid or makes any modification in the terms and conditions of the quotation which are not acceptable to the Tendering Authority, 100% of the deposited EMD may be forfeited.
- 2.7.4 If any bidder withdraws his offer after opening of Price Bid within the period of bid validity or makes any modification in the terms and conditions of the quotation which are not acceptable to the Tendering Authority, the deposited EMD may be forfeited.
- 2.7.5 If document(s) / certificate(s) submitted by the bidder(s) is/are found fake/false/fabricated, 100% EMD of the bidder(s) will be forfeited.
- 2.7.6 The EMD by the bidders will not carry any interest.

**2.8 PERFORMANCE SECURITY:**

- 2.8.1 Successful bidder within 20 (Twenty) days of the issue of Letter of Award (LoA) shall provide “Performance Bank Guarantee” as Performance Security for an amount equal to the 10 % of the total contract value with a validity period upto Warranty/Guarantee obligations period +90 days supply period + 30 (thirty) days claim period.
- 2.8.2 Performance Bank Guarantee should be submitted in favour of Deputy General Manager ,Gas Thermal Electrical Division, Baramura in the **FORMAT 2** (Performance Security Bond Form).
- 2.8.3 The Performance Security shall be denominated in Indian Rupees shall be in one of the form Bank Guarantee (BG) on Nationalized / Scheduled Bank guaranteed by the Reserve Bank of India.
- 2.8.4 Any request for time extension by the bidder for submission of “Performance Bank Guarantee” will not be accepted.

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- 2.8.5 On receipt of “Performance Bank Guarantee” from the selected bidder, TPGL shall scrutinize the received instrument for its authenticity and validity for the Amount & Period.
- 2.8.6 The Performance Security shall be forfeited as follows without prejudice to the Bidder being liable for any further consequential loss or damage incurred to TPGL.
- 2.8.6.1 If the Successful Bidder is not able to supply the full quantity of materials as per the specification within the stipulated time period to the satisfaction of TPGL hundred percent (100%) Performance Security amount would be forfeited.
- 2.8.6.2 In the event of breach / violation or contravention of any terms and conditions contained herein by the agency i.e. if the selected bidder fails to execute the contract including compliance to Warranty/Guarantee for satisfactory performance of the materials, the Performance Security, part / whole as per decision of Tendering Authority, will be forfeited from the guarantor.
- 2.8.7 The Performance security shall be released after successful operation & running of Starting Engine up to warranty period and with the compliance of entire obligations in the contract from the date of commissioning.

**2.9 BID INFORMATION SHEET:**

2.13.1	Document Description	The bidding process under this is supply of spares including servicing after receipt of material at site for Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM.
2.13.2	Broad Scope	2.13.2.1 Supply including servicing for Maintenance/ Running & maintenance of 21 MW Frame-5 GT Unit # 5 at Gas Thermal Power Station, Baramura/ Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM Including packing & forwarding, transportation, transit insurance, loading & unloading at site and taxes as applicable and providing warranty for satisfactory performance of Starting Engine with insurance coverage of materials during warranty period. 2.13.2.2 Total timeline for the above Scope of Work including supply & servicing is <b>120 ( one hundred twenty)</b> days from the date of issue of Letter of Award (LoA).
2.13.3	Tender Fee	<b>Rs. 1,000/- (Rupees one thousand)</b> only is to be paid on-line by using NET Banking only through e-tender portal at the time of submission of bids. (Non-refundable).
2.13.4	Earnest Money Deposit	Rs. 63,187.00/- (Rupees Sixty three thousand one hundred eighty seven) only is to be paid on-line by using NET Banking only through e-tender portal at the time of submission of bids.
2.13.5	Performance Security	Successful bidder within 20 (Twenty) days of the issue of Letter of Award (LoA) shall provide “Performance Bank



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		Guarantee” as per Performance Security for an amount equal to the 10 % of the total contract value with a validity period up to Warranty <b>period (12 months)</b> + 90 days for supply + 30 (thirty) days claim period.
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- 2.14 Tender without Tender Fee & EMD shall not be accepted.
- 2.15 This is a ZERO Deviation Bidding Process. Bidder is to ensure compliance of all provisions of the Bid Document and submit their Bid accordingly. Tenders with any deviation to the bid conditions shall be liable for rejection.
- 2.16 **RIGHT TO ACCEPT / REJECT THE BID:** TPGL reserves the right to accept or reject any Bid or annul the bidding process and reject all such bids at any time prior to award of contract, without thereby incurring any liability to the affected applicant(s) or any obligation to inform the affected applicant(s) of the ground for such decision.



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### SECTION - 3 ELIGIBILITY CONDITION

<b>3.1</b>	<b>General Eligibility</b>	3.1.1 The bidder shall not be under a declaration of ineligibility for corrupt or fraudulent practices or blacklisted by any of the Government agencies.
<b>3.2</b>	<b>Technical Eligibility</b>	<p><b>3.2.1</b> Tenderer should either be a manufacturer/ authorized dealer of Cummings or agency having similar experiences of work.</p> <p>3.2.1.1 In case of manufacturer, copy of certificate of incorporation/registration should be submitted along with the tender.</p> <p>3.2.1.2 In case of authorized dealer, copy of valid dealership certificate issued by the manufacturer should be submitted along with the tender.</p> <p>3.2.1.3 In case of agency copy of certificate of valid Trade license / enlistment should be submitted along with the tender including Previous credential / records of the bidder as proof of experience /credential/satisfactory completion of works etc., should be submitted along with technical bid of the tender.</p>
<b>3.3</b>	<b>Financial Eligibility</b>	3.3.1 Average annual financial turnover of the bidder should not be less than Rs.50,00,000/- (Rupees fifty lakh) only during the last three financial years ending 31.03.2022. The details shall be furnished as per format given in this bid document. Copy of auditor's report duly certified by a Chartered Accountant along with balance sheets for the past three years should be enclosed along with the tender.
<b>3.4</b>	<b>Tender Fee</b>	Rs. 1,000/- (Rupees one thousand) only.
<b>3.5</b>	<b>EMD</b>	Rs. 63,187.00/- (Rupees Sixty three thousand one hundred eighty seven) only.

3.6 Bidders shall maintain strict adherence while filling the formats as specified in this document during submission of bids. Wherever, information has been sought in specified formats, the Bidder shall refrain from referring to brochures /pamphlets. Non-adherence to formats and / or submission of incomplete information may be a ground for declaring the Bid as non-responsive. Each format has to be duly filled in, signed and stamped by the authorized signatory of the Bidder then scanned and uploaded in the Technical Bid.



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**SECTION-4  
PREPARATION OF E-TENDER**

- 4.1 LANGUAGE OF BID AND MEASURE: The e-tender prepared by the Bidder and all correspondence and documents relating to the bid exchanged by the Bidder and TPGL shall be written in the **English** provided that any printed literature furnished by the Bidder may be written in another language so long as accompanied by an English translation of its pertinent passages in which case, for purpose of interpretation units of measurement shall be MKS system.
- 4.2 DOCUMENTS COMPRISING THE BID: The e-tender prepared by the Bidder shall comprise the following components:
- 4.2.1 Covering letter as provided in e-tender document.
  - 4.2.2 General particulars of bidder, as provided in e-tender document.
  - 4.2.3 Declaration by The Bidder, as provided in e-tender document
  - 4.2.4 Details for Past Experience meeting Qualification Requirements in the prescribed **FORMAT 1** with Documentary evidence establishing that the bidder is eligible and qualified to perform the contract if its tender is accepted.
  - 4.2.5 Check list of Annexure as provided in e-tender document
  - 4.2.6 A copy of the in e-tender document signed on each page, as a confirmation by the Bidder to accept all technical specifications / commercial conditions along with all necessary enclosures.
  - 4.2.7 Authorization letter of the Bidder for the person representing his Company/Firm/ Corporation, that he is authorized to discuss with specific mention of this e-tender.
- 4.3 BID PRICE:
- 4.3.1 The Bidder shall indicate prices on the appropriate price bid schedule.
  - 4.3.2 The rate quoted in the Bill of Quantity (BOQ) which is in MS-Excel (Macro enabled) should be in Indian Rupees and be firm.
  - 4.3.3 DUTIES AND TAXES:
    - 4.3.3.1 The price quoted should include all taxes as applicable. Except as otherwise, specifically provided in the contract, the bidder shall bear and pay all taxes, duties, levies and charges assessed on the bidder by all Municipal, State or National Govt. Authorities. All taxes, duties & levies on the works Contract, if any, shall be to the bidders account and no separate claim in this regard will be entertained by TPGL.
    - 4.3.3.2 TDS on Income if applicable will be deducted at source as per the prevailing laws.
    - 4.3.3.3 GST as applicable will be deducted at source as per the prevailing laws and rules of Government of India and Government of Tripura.
    - 4.3.3.4 In case of variation in applicable GST (+ or -) during the Contract Period, the same will be adjusted accordingly. In such cases, the basic rate of the systems will be considered as per Cost breakup furnished at **BOQ** of the Nle-T.
- 4.4 BID CURRENCIES: Prices shall be quoted in Indian Rupees (INR) only.



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4.5 PERIOD OF VALIDITY OF e-TENDER:

4.5.1 Validity of the offer should be 120 (one hundred twenty) days from the date of opening of the price bid of the e-tenders.

4.5.2 In exceptional circumstances; TPGL will solicit the Bidder's consent to an extension of the period of validity. The request and the response there of, shall be made in writing.

4.6 BID SECURITY / EARNEST MONEY DEPOSIT (EMD):

4.6.1 The bidder shall submit, as part of its bid, BID SECURITY / EMD electronically using the Online Payment Facility provided by e-procurement Portal.

4.6.2 Any bid not secured with the Tender Fee and Earnest Money Deposit will be rejected by the TPGL as non-responsive.

4.6.3 EMD amount shall be refunded to all the bidders including success bidder in their respective Bank accounts, after the Letter of Award (LoA) is issued through e-procurement Portal **<http://tripuratenders.gov.in>**, on receipt of Performance Bank Guarantee from the successful bidder within the stipulated time period stipulated in NIE-T.

4.7 FORMAT AND SIGNING OF e-TENDER:

4.7.1 The bid must contain the name, residence and places of business of the persons making the e-tender and must be signed and sealed by the Bidder with his usual signature. The name and designations of all persons signing should be typed or printed below the signature.

4.7.2 e-tender by Corporation/ Company must be signed with the legal name of the Corporation/ Company/Firm by the "President", Managing Director or by the "Secretary" or other designation or a person duly authorized.

4.7.3 The original copy of the e-tender shall be typed or written in indelible ink and shall be signed by the Bidder or a person duly authorized to bid. The letter of authorization shall be submitted along with power-of-attorney. All the pages of the bid shall be initialled by the person or persons signing the e-tender.

4.7.4 The bid shall contain no interlineations, erasures or overwriting except as necessary to correct errors made by the Bidder in which case such corrections shall be initialled by the person or persons signing the e-tender.



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**SECTION-5  
UPLOADING OF e-TENDER**

- 5.1 Bid should be uploaded online in e-procurement portal **<https://tripuratenders.gov.in>**.
- 5.2 The tender must be complete in all technical and commercial respect and should contain requisite certificate, drawings, informative literature etc. as required in the specification.
- 5.3 First part **(PART-A)** should contain technical specification, drawings, dimensions, brochure literature etc. All parts of tender documents except price bid should be uploaded as per e-procurement mode within due date and time. Scanned copy of documents as specified in Nle-T should be uploaded.
- 5.4 The Bidder should submit price bid in Second part. Second part **(PART-B)** should contain price bid only and should be uploaded as per e-procurement mode within due date and time.
- 5.5 The original copy of uploaded document i.e. First part **(PART-A)** is not required to be submitted to TPGL. However, Original copy of bid ( Part-A & Part-B) shall be submitted by the successful bidder on getting letter of Award from TPGL.
- 5.6 DEADLINE FOR SUBMISSION OF BIDS: Bids must be uploaded by the bidder in e-procurement portal **<https://tripuratenders.gov.in>** on or before **20/04/2023 up to 5:00 PM.**



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**SECTION - 6**  
**e-TENDER OPENING AND EVALUATION**

- 6.1 **OPENING OF e-TENDER:** The procedure of opening of the e-tender shall be as under:
- 6.1.1 First part (PART-A) i.e. Technical bid of the tender would be opened online by TPGL on **24/04/2023 at 11:00 Hrs.** in the office of the Additional General Manager, Generation Circle ,TPGL, Bidyut Bhawan( Old Building), North Banamalipur, Agartala, West Tripura District. Bidders can view the opening of tender through e-procurement portal **<https://tripuratenders.gov.in>**.
- 6.1.2 Second Part (PART-B) containing Price Bid shall be opened (after obtaining clarifications and establishing technical suitability of the offer) as per schedule. Second part (PART B) of only those Bidders shall be opened whose first part (PART-A, technical bid) is found substantially responsive as per terms & conditions of Nle-T and evaluated as technically qualified.
- 6.1.3 The date of opening of Price bid of technically qualified bidders would be intimated through e-procurement portal **<https://tripuratenders.gov.in>**.
- 6.2 **CLARIFICATION ON SUBMITTED e-TENDER DOCUMENT:**
- 6.2.1 During the process of evaluation of the tender (Technical & Price bid), TPGL at its discretion may ask the bidder for a clarification of his tender either in written or fixing meeting inviting bidders at TPGL Office, Agartala. The request for clarification and the response shall be in writing & in English only.
- 6.2.2 Any query regarding any clarification required by TPGL on the information submitted by the bidder, must be replied by the bidder within the allowed time schedule.
- 6.3 TPGL reserves the right to interpret the Bid submitted by the Bidder in accordance with the provisions of this document and make its own judgment regarding the interpretation of the same. In this regard TPGL shall have no liability towards any Bidder and no Bidder shall have any recourse to TPGL with respect to the selection process. TPGL shall evaluate the Bids using the evaluation process specified in this document or as amended, at its sole discretion. The decision of TPGL in this regard shall be final and binding on the Bidders.



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**SECTION-7**

**PROCEDURE FOR FINALISATION OF BID**

- 7.1 The Procedure for Finalization of BID would be as follows:
- 7.1.1 First the Technical bids shall be opened and evaluated.
  - 7.1.2 Then the price bid of technically qualified bidders shall be opened.
  - 7.1.3 The lowest rate (L1) shall be considered as the rate for awarding the Contract.
- 7.2 **Finalization of Empanelment:**
- 7.2.1 The lowest rates as evaluated (and in turn approved by TPGL) would be the “Approved Rate”.
  - 7.2.2 L1, the lowest bidder will be declared as the successful bidder.
- 7.3 TPGL reserves the right at the time of awarding the contract to increase up to 25% of allocated quantity matching L1 rate without any change in price or other terms and conditions.
- 7.4 Decision of TPGL for allocation of additional quantity will be final & binding on the bidders.
- 7.5 **VALIDITY OF TENDER & FINALIZED RATE:-** The Approved L1 rates will be valid till the completion of work.
- 7.6 **LETTER OF AWARD (LoA):**
- 7.6.1 TPGL will award the contract to the successful bidder whose bid has been determined to be substantially responsive and to be the lowest evaluated technically acceptable bid as per tender documents, further provided that the bidder is determined to be qualified to perform the contract satisfactorily.
  - 7.6.2 Prior to expiry of the bid validity, TPGL, on acceptance of their bid, will notify the successful bidder (Allocation as per Clause No. 7.2.2) in writing through issuing Letter of Award (LoA) either through scanned e-mail or through registered / speed post / courier.
  - 7.6.3 The Successful Bidder shall not assign or make over the work, the benefit or burden thereof to any other person or persons or body corporate for the execution of the contract or any part thereof without the prior written consent of TPGL. TPGL reserves its right to cancel the Letter of Award (LoA) either in part or full, if this condition is violated.
  - 7.6.4 **LoA will be uploaded in the e-procurement portal <https://tripuratenders.gov.in> only after receipt of “Performance Bank Guarantee” for releasing EMD to all bidders.**
- 7.7 **CONTRACT AGREEMENT:-**
- 7.7.1 A contract agreement for execution of the work shall be signed by the successful bidder with TPGL within 20 (twenty) days of issuance of Letter of Award (LoA) by TPGL.



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- 7.7.2 Within 20 (Twenty) days from the date of issue of Letter of Award (LoA), successful bidder has to submit “Performance Bank Guarantee” as Performance Security for an amount equal to the 10 % of the total contract value with a validity period upto Warranty period(12 months) + 90 days for supply + 30 (thirty) days claim period as per Clause No. 2.12 of SECTION 2 of the DNIE-T.
- 7.7.3 In case agreement is not executed and Performance Bank Guarantee is not submitted within the stipulated time, the LoA will be treated as cancelled and EMD will be forfeited.
- 7.7.4 On receipt of Performance Bank Guarantee and execution of Contract Agreement, LoA will be uploaded in e-procurement portal <https://tripuratenders.gov.in> for releasing EMD to all bidders.
- 7.7.5 Successful bidder is to make in his own cost two original copies of Contract Agreement containing Contract Agreement on Non-judicial Stamp Paper of Rs. 100/- only, LoA, Technical bid, Price Bid, copy of PBG and copies of tender documents which are to be jointly signed by TPGL & the successful bidder within 20 (twenty) days from the issue of the LoA.
- 7.7.6 Five more copies of Contract Agreement are to be submitted by the successful bidder to TPGL at the cost of the successful bidder.
- 7.7.7 The denial of the successful bidder to undertake the work after issue of Letter of Award (LoA) shall be treated as breach of contract and TPGL may forfeit EMD / Performance Bank Guarantee amount submitted by successful bidder.
- 7.8 **RIGHT TO VARY QUANTITIES:** The authority reserves the right of awarding the work in a phased manner. TPGL may increase @ 25% of the total tendered quantity at the time of award of contract or within the validity of tender as per approved rates, technical specifications, terms & conditions. Decision of TPGL will be final & binding on the successful bidder in this regard.



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**PART – 3**

**GENERAL CONDITION OF THE CONTRACT**

**1 DEFINITIONS:**

- 1.1 **“TENDERING AUTHORITY”** shall mean the undersigned i.e. the Deputy General Manager, Gas Thermal Electrical Division, Baramura on behalf of Tripura Power Generation Limited, A Govt. of Tripura Enterprise with its Head office at Bidyut Bhawan, Old Building, North Banamalipur, Agartala, West Tripura District.
- 1.2 **“TPGL”** shall mean The Managing Director or his representative of “Tripura Power Generation Limited, A Govt. of Tripura Enterprise with its Head office at Bidyut Bhawan, Old Building, North Banamalipur, Agartala, West Tripura District and shall also include its successors in interest and assignees.
- 1.3 The **“CONTRACTOR”** or **“SUCCESSFUL BIDDER”** shall mean shall mean the Firm/ Person (whose tender has been accepted by TPGL) and shall include his legal representatives, successor in interest and assignees.  
The **“CONTRACT”** shall mean “Design, manufacture, testing, supply & service of Running & maintenance of 21 MW Frame-5 GT Unit # 5 at Gas Thermal Power Station, Baramura/ Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM”.  
and shall be valid till the completion of all related works.
- 1.4 **“BIS”** shall mean specifications of Bureau of Indian Standards (BIS);
- 1.5 **“IEC”** shall mean specifications of International Electro-technical Commission;
- 1.6 **“Bids”** shall mean the Technical Bid and the Price Bid submitted by the Bidder electronically at the prescribed web portal, in response to the e-bid document, in accordance with the terms and conditions hereof;
- 1.7 **“Bid Deadline”** shall mean the last date and time for submission of Bid in response to the N/e-T and as may have been extended in accordance with the e-bid document;
- 1.8 **“Bidder”** shall mean a Bidding Company complying with the provisions of **SECTION 3**;
- 1.9 **“Commissioning”** means successful operation of the Starting Engine with supply of spares & service of Starting Engine as defined in DN/e-T.
- 1.10 **“Completion of work”** means the Project / Works has been completed as per Technical Specifications as per DN/e-T.
- “Price Bid”** shall mean the e-Bid, containing the Bidder’s quoted cost for Running & maintenance of 21 MW Frame-5 GT Unit # 5 at Gas Thermal Power Station, Baramura/ Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM” in the **PART -B** of the e-bid document;
- 1.11 **“Statutory Auditor”** shall mean the auditor of a company appointed under the provisions of the Companies Act, 1956 or under the provisions of any other applicable governing law;
- 1.12 **“Security Deposit”** shall mean the bank guarantee to be provided from





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- a Selected Bidder to the TPGL in accordance with the prescribed Format;
- 2 In case the contractor/ bidder fails to execute the said work within stipulated time, "TPGL" will be at liberty to get the work executed from the open market without calling any tender/e-tender and without any notice to the contractor/ bidder, at the risk and cost of the contractor/ bidder. Any additional cost incurred by "TPGL" shall be recovered from the contractor/ bidder. If the cost of executing the work as aforesaid shall exceed the balance due to the contractor/ bidder, and the contractor/ bidder fails to make good the additional cost, "TPGL" may realize it from the contractor/ bidders' pending claims (PBG), or in any lawful manner.
  - 3 That on the request of the contractor/ bidder and also in the interest of the organization, "TPGL" is authorized to extend the validity of the agreement, subject to that the request of the contractor/ bidder (with proof of evidence of such delay) is received before the expiry of the agreement period, or any extended period granted to the contractor/ bidder. Maximum period of extension shall be 2 (two) months on the same terms and conditions as contained in this agreement.
  - 4 The relevant clauses, terms & conditions of Agreement shall remain valid upto the date of completion as per Letter of Award (LoA) or the extended period granted by TPGL.
  - 5 It will be the sole responsibility of the contractor/ bidder, to execute orders placed as per time schedule, and to ensure quality parameters, specifications and other requirements provided in the e-tender document and as per agreement.
  - 6 The interest of the work and the programme, agreement executed between the contractor/bidder and the "TPGL" may be extended to a mutually agreed period, if the need so arises. It shall be sole responsibility of the contractor/ bidder to get verified the quality & quantity of the supplied material at the site of delivery.
  - 7 **SPECIFICATIONS:** General specifications of items are given at PART - 4 of this Nle-T. If there is any left out specifications, the same shall be as per the latest Guidelines of OEM.
  - 8 **SUPPLY OF MATERIALS:**
    - 8.1 The successful bidder should be responsible for packing, forwarding and dispatching, insurance and safe delivery of materials including loading & unloading at site at their quoted price. Temporary storage of materials during transit or at site shall be the responsibility of the successful bidder at his risk and cost.
    - 8.2 The Letter of Award (LoA) for the works may be placed with the successful bidder by TPGL in full. However, utmost care will be taken by TPGL to place order with the successful bidder considering transport of the materials.
    - 8.3 Delivery of full quantity of items at site shall be completed within 60 (sixty) days from the date of issue of the Letter of Award (LoA). The date of issue of Letter of Award (LoA) would be considered as zero date.
    - 8.4 Successful bidder has to supply the approved components after being duly tested at the manufacturer's works in presence of TPGL representatives as specified in the LoA / subsequent letters.
    - 8.5 Any delay in delivery except forced majeure shall be viewed seriously and may be linked with LD as found deem fit by TPGL.
    - 8.6 The materials are to be supplied at specified locations within the state of Tripura at the cost & risk of the successful bidder. TPGL will not provide any transit store during supply.



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**9 SERVICING:**

- 9.1 After completion of supply of materials at site the successful bidder is responsible to send their service engineer for fitment of the spare.
- 9.2 Servicing shall be completed fully within 120 (one hundred twenty) days from the date of issue of the Letter of Award (LoA). The date of issue of Letter of Award (LoA) would be considered as zero date.

**10 WORK EXECUTION:**

- 10.1 Sr. Manager In Charge: Sr. Manager (Mechanical) Gas Thermal Mechanical Sub Division, Baramura or his authorised representative shall represent & act for the TPGL at all times during the execution of the contract.
- 10.2 **CONTRACTOR'S REPRESENTATIVE / CONSTRUCTION MANAGER:** Within 15 (fifteen) days of the issue of LoA, the successful bidder shall appoint the bidder's representative and shall request the TPGL in writing to approve the person so appointed. The bidder's representative shall represent and act for the bidder at all time during the contract period. All Notices, instructions & all other communication made by TPGL or the Sr. Manager shall be given to the bidder's representative. The bidder shall not revoke the appointment of bidder's representative without the prior written consent of TPGL.
- 10.3 In absence of Contractor's representative, as mentioned above, a suitable person as substitute shall be appointed to act as his/her deputy.
- 10.4 TPGL may by Notice to the bidder object to any representative / person employed by the bidder in execution of the contract, who in the reasonable opinion of TPGL may behave inappropriately, may be incompetent or negligent or may commit serious breach of site regulations provided under the Contract. TPGL shall provide evidence of the same whereupon the bidder shall remove such person from the site and promptly appoint a replacement.

**11 WORK PROGRAMME:**

- 11.1 **PROGRAMME OF PERFORMANCE:** Within 20 (twenty) days after the date of issue of LoA, the bidder shall prepare & submit to TPGL for approval, a detailed programme of performance of the contract, made in form of PERT Network and showing the sequence in which it proposes to Design, manufacture, testing, supply & service for maintenance of Starting Engine to enable him to execute the contract in accordance with the programme and to achieve completion & acceptance of the materials by TPGL in accordance with the contract. The PERT Network submitted showing the time schedule in accordance with the period specified in the contract shall be approved by TPGL.
- 11.2 **PROGRESS REPORT:** TPGL will monitor progress of all activities specified in the programme above and the bidder shall provide a progress report to TPGL in every week or as decided by Project Manager. The progress report shall be in a form acceptable to TPGL and shall also indicate completion achieved compared with planned completion for each activity and where any activity is behind the programme, giving comments & likely consequence and stating corrective actions being taken.



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- 11.3 **WORK PROCEDURE:** The contract shall be executed in accordance with the contract documents. The bidder may be required to attend site progress review meeting organised by TPGL or authorised representative. The deliberations in the meetings shall inter alia include progress of work, daily / weekly programme. Inputs to be provided by TPGL, delays, if any and recovery programme, specific hindrances to work and instruction by TPGL. The Minutes of meeting shall be recorded for reference.

**12 COMPLETION TIME:**

Time of completion for supply and servicing for maintenance of Starting Engine shall be 120 (one hundred twenty) days from the date of issue of LoA.

**13 COMPLETION TIME GUARANTEE:**

If the bidder fails to attain completion of work or any part thereof within the time for completion or any extension thereof, the successful bidder on whom LoA is made, the bidder shall pay to TPGL Liquidated Damages (LD) in the amount computed at the rates specified below. However, payment of Liquidated Damages shall not in any way relieve the bidder on whom award is made from any of its obligations to complete the work or from any other obligations and liabilities under the contract.

**14 LIQUIDATED DAMAGES:**

- 14.1 In case of any delay in the execution of the order beyond the stipulated time schedule decided including any extension permitted in writing, TPGL reserves the right to recover from the bidder a sum equivalent to 0.5 % of the value of the delayed equipment installation or on the unexecuted portion of the work for each week of the delay and part thereof subject to a maximum of 5% of the total value of the contract.
- 14.2 Alternatively, TPGL reserves the right to purchase materials and complete the works from elsewhere at the sole risk and cost of the successful bidder/contractor and recover all such extra cost incurred by TPGL in procuring the material from resources available including EMD/Bid security/ encashment of the bank guarantee or any other sources etc. Further, if any extra cost is incurred by TPGL due to delay in completion of supply by the party beyond the completion time as per LoA, the same shall be recovered from the successful bidder's Invoice/EMD/PBG etc.
- 14.3 TPGL may cancel the order completely or partly without prejudice to his right under the alternatives mentioned above.

- 15** The contractor/ bidder shall have to comply with all the Rules, Regulations, Laws and By-Laws for the time being in force and the instructions if any, of the organization, where the execution of work has to be done. "TPGL" shall have no liability in this regard.

**16 FORCE MAJEURE CONDITIONS:**

In the event of either party being rendered unable by force majeure to perform any obligation required to be performed by them under this agreement, relative obligation of the party affected by such force majeure shall be treated as suspended during which force majeure condition last.

- 16.1 The term force majeure shall herein mean riots (other than among the contractor's employee), civil commotion, war (whether declared or not), invasion, act of foreign enemies hostilities, rebellion, insurrection, military coup to usurp power, Act of God such as earthquake, lightening, floods, fires not caused by contractor's negligence and other cause which the contractor



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has no control and accepted as such by the Managing Director, TPGL, whose decision shall be final and binding.

- 16.2 If the work is suspended by force majeure conditions lasting for more than 45 days, TPGL shall have the option of cancelling this contract in whole or part thereof, at its discretion. The contractor shall not claim for compensation for force majeure conditions.

**17 LEGAL CASE:**

All disputes are to be settled within the jurisdiction of High Court of Tripura, Agartala.

**18 SUPERVISION / EXECUTION OF WORKS:**

The works should be done as per direction of Deputy General Manager, Gas Thermal Electrical Division, Baramura /Sr. Manager (Mechanical) Gas Thermal Mechanical Sub Division, Baramura. TPGL shall have at all reasonable time access to the works being carried out by the contractor/bidder under the contract. All the work shall be carried out by the contractor/bidder to the satisfaction of TPGL.

- 19 The contractor/ bidder shall not, without the consent in writing of TPGL, transfer, assign or sublet the work under the contract or any substantial part thereof to any other party.

- 20 If any question, dispute or difference what so ever shall arises between TPGL and the contractor/ bidder, in the connection with the agreement except as to matters, the decisions for which have been specifically provided, either party may forthwith give to the other notice in writing of existence of such question, dispute or difference and the same shall be referred to the sole arbitration of the Principal Secretary/Secretary, Power Department, Govt of Tripura or a person nominated by him not below the rank of Director. This reference shall be governed by the Indian Arbitration and Conciliation Act 1996, and the Rules made there under. The award in such arbitration shall be final and binding on both proceedings unless the TPGL or the arbitrator directs otherwise.

- 21 TPGL may at any time by notice in writing to the contractor/ bidder either stops the work all together or reduces or cut it down. If the work is stopped all together, the contractor/bidder will only be paid for work done and expenses distinctly incurred by him as on preparation or the execution of the work up to the date on which such notice is received by him. Such expenses shall be assessed by TPGL, whose decision shall be final and bidding on the contractor/ bidder. If the work is cut down the contractor/ bidder will not be paid any compensation what so ever for the loss or profit which he might have made if he had been allowed to complete all the work included in the contract.

**22 EXPENSES OF AGREEMENT:**

A formal agreement shall be entered into between TPGL and the contractor/ bidder for the proper fulfilment of the contract. The expenses of completing and stamping of the agreement shall be paid by the successful bidder.

**23 INSPECTION AND TESTING OF MATERIALS:**

- 23.1 Prior to placing formal order, pre inspection of the manufacturing unit of the bidder eligible for getting the work may be made by the officials of TPGL.
- 23.2 All materials / equipments manufactured by the bidder against LoA shall be subject to inspection, check and / or test by TPGL at all stages and place, before, during and after the manufacture. All these tests shall be carried out as per technical specification and bidder shall submit relevant test reports.



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- 23.3 The materials will be despatched by the successful bidder after pre-despatch inspection as detailed below by Deputy General Manager, Gas Thermal Electrical Division, Baramura or his representatives on behalf of TPGL at the factory /works of the successful bidder as per NIE-T specifications and acceptance of the same.
- 23.4 The successful bidder shall provide without any extra charge, all materials, tools, testing equipments, labour and assistance of every kind which the inspecting officer may consider necessary for any test or examination which he may require to be made on the successful bidder's premises or at site.
- 23.5 The successful bidder should not despatch any component to site without getting despatch clearance from TPGL.
- 23.6 If upon delivery whether inspected and approved earlier or otherwise, the materials are found not in conformity with the specification, the same shall be rejected by TPGL and notification to this effect will be issued to the bidder normally within 7 (seven) days from the date of delivery of materials at site.
- 23.7 The bidder shall arrange removal of the rejected items within 15 (fifteen) days from the date of notification and take necessary action for replacement at the cost & risk of the bidder.

**24 PACKING FORWARDING:**

- 24.1 Contractor/ bidders, wherever applicable, shall after proper painting, pack and crate all the materials in such a manner as to protect them from deterioration and damage during rail and road transportation to the site and storage at the site till time of installation. Contractor/bidder shall be sole responsible for all damage due to improper packing.
- 24.2 The contractor/ bidder shall inform the TPGL of the date of each shipment from his works, and the expected date of arrival at the site for the information of TPGL at least 7 days in advance.

**25 RESPONSIBILITY OF TRANSPORTATION AND STORES:**

Successful bidder should be solely responsible for stores during transit if required. Normally materials shall be dispatched on full consignment basis. Any legal interference of Police / Sales tax / Income tax / Transport / Any other Govt. Agencies will be faced by successful bidder. The transportation delay / non availability of transporter etc. will never be considered by the tendering authority as reason of delay to supply and naturally no extension of delivery period will be granted on this account.

**26 INSURANCE:**

- 26.1 The Bidder shall be responsible and take an Insurance Policy for transit-cum-storage-cum-erection for all the materials to cover all risks and liabilities for supply of materials on site basis, installation at site,. The bidder shall also take appropriate insurance during warranty period.
- 26.2 In case of any loss or damage or pilferage or theft or fire accident or combination of the said incidents etc. under the coverage of insurance, the Contractor shall lodge the claim as per rules of insurance. Any FIR required to be lodged to Police Station shall be the responsibility of the bidder.
- 26.3 The bidder shall arrange to supply/recover the materials even if the claim is unsettled for timely completion of the Project. The final financial settlement with the insurance company shall be rested upon the Contractor.

- 27** Insurance as applicable for spare items during operation of Starting Engine for covering risk against any mishap to its workmen shall be borne by the contractor. The TPGL will not be responsible for any such loss or non-performance. All other insurance like, Contractor All Risk, insurance against



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theft and acts of GOD, as required and to indemnify the TPGL material and resources shall be borne by the contractor.

**28 TERMINATION FOR INSOLVENCY:**

TPGL may at any time terminate the contract by giving written notice to the contractor/bidder without compensation to the contractor/ bidder, if it becomes bankrupt or otherwise insolvent, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to TPGL.

**29 TERMINATION FOR CONVENIENCE:**

TPGL, may by written notice sent to the contractor/ bidder, terminate the contract, in whole or in part at any time for its convenience. The notice of termination shall specify that termination is for the purchaser's convenience in the interest of TPGL.

**30 APPLICABLE LAW:**

The contractor/ bidder shall be interpreted in accordance with the laws of the purchaser's country i.e. India. The station of TPGL Headquarter at Agartala shall have exclusive jurisdiction in all matters arising under this contract.

**31 PRE-BID MEETING:**

- 31.1 The bidder(s) or their authorized representative(s) may be invited to attend the pre-bid meeting to be held in the Head Quarter of TPGL at Agartala, which will take place on the date as specified in the Bid information sheet.
- 31.2 Only 1 (one) representative of 1 (one) bidder with valid Authorization Letter can attend the pre-bid meeting.
- 31.3 The purpose of the pre-bid meeting will be to clarify any issue regarding the NIE-T including in particular, issues raised in writing as per **FORMAT 6** and submitted by the bidders on or before **06/04/2023 within 5:00 PM through e-mail:brmgtps@gmail.com.**
- 31.4 TPGL may postponed pre-bid meeting, in which case the prospective bidders may seek clarification as mentioned above, the reply of which will below given through e-mail.
- 31.5 TPGL is not under any obligation to entertain/respond to suggestions made or to incorporate modifications sought for.

**32 NOTICE:**

- 32.1 Any notice given by one party to the other pursuant to the contract shall be sent in writing, soft copy should be forwarded through e-mail & hard copy through Speed Post / Courier to the address specified for that purpose.
- 32.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.

**33 POST COMMISSIONING ACTIVITIES:**

On completion of work, the contractor/ bidder shall submit **completion report**, all the documents, test reports etc. related to the execution of contract and implementation of work, the commissioning report shall comprise of

- 33.1 Installation & Commissioning and Handing Taking over Certificate duly signed by Authorized Representative of TPGL & the successful bidder.
- 33.2 Materials Installation certificate (under scope of TPGL) with operational parameters for 24 hours.
- 33.3 Photograph of site before installation and after installation.

**34 PAYMENT & OTHER FINANCIAL TERMS:**



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34.1 No advance payment will be made.

34.2 Contractor shall prefer 100% payment against the supply, of full quantity of items in all respect and on submission of Commissioning Report.

34.3 All payments shall be made in Indian Rupees through NEFT/RTGS only for which successful bidder has to submit Bank Details as and when asked for.

**35 PLANT PERFORMANCE EVALUATION:**

TPGL may monitor the performance of the Starting Engine servicing done by the bidder.

**36 COMPLIANCE WITH LABOUR REGULATIONS:**

During execution of the Contract ( during manufacturing process at his works/factory), the successful bidder shall abide at all times by all existing labour enactments and Rules made there under, regulations, notifications and by laws of the State Government or Central Government or local authority and any other labour law (including rules), regulations, byelaws that may be passed or notification that may be issued under any labour law in future either by the State Government or the Central Government or the local authority.

**37 STATUTORY RESPONSIBILITY:**

37.1 The entire responsibility and risk relating towards the workforce working at bidder's premises, and compliance of different statutory regulations like Workman Compensation Act, Employees' State Insurance Corporation (ESIC), Factory Act 1948, Contract Labour Regulation, and Abolition Act 1970, Shop and Establishment Act 1948, and other Statutory regulatory bodies shall solely lie with the Contractor/ Bidder(s).

37.2 The Contractor/ Bidder(s) shall also be solely responsible for payment of wages, provident fund, bonus, retrenchment compensation leave, etc. applicable as per various statutory regulations to their entire workforce.

37.3 The Contractor /Bidder shall obtain required license/registrations, statutory compliances from the State Government or Central Government or local authority.

**38 FAMILIARIZATION OF SITES OF INSTALLATION BY THE BIDDER:**

The intending Bidder shall be deemed to have familiarized with site conditions in Tripura while submitting the Bid. Non-familiarity with the site conditions will not be considered a reason either for extra claims or for not carrying out the works in strict conformity with the technical specifications or for any delay in performance.



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**PART – 4**

**SCOPE OF WORK & TECHNICAL SPECIFICATIONS**

**1. SCOPE OF WORK:** The scope of work for the successful bidder includes:

**1.1. Supply:**

- 1.1.1 Design, manufacture ,testing & supply of spare parts for Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM” including packing, forwarding and dispatching, insurance and safe delivery of materials including loading & unloading at site at their quoted price. Temporary storage of materials during transit or at site shall be the responsibility of the successful bidder at his risk and cost.
- 1.1.2 Delivery of full quantity of items at site shall be completed within 60 (sixty) days from the date of issue of the Letter of Award (LoA). The date of issue of Letter of Award (LoA) would be considered as zero date.
- 1.1.3 A leaflet containing the details of operation & maintenance practices, precautions to be taken (Do’s & Don’ts) etc. shall be provided to TPGL.

**1.2. Service:**

- 1.2.1 After completion of supply of materials at site the successful bidder is responsible to send their service engineer for fitment of the spare.
- 1.2.2 Servicing shall be completed fully within 120 (one hundred twenty) days from the date of issue of the Letter of Award (LoA). The date of issue of Letter of Award (LoA) would be considered as zero date.

**2. TECHNICAL SPECIFICATIONS:**

- 2.1 The spares shall be manufactured & supplied as per the technical specifications given below suitable for Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM”.
- 2.2 Any shortfalls with regard to technical specifications found during execution of contract may lead to cancelation of Order as decided by TPGL and the agreement will be terminated. Competent Authority’s decision will be final and binding on the bidder.
- 2.3 The Successful bidder has to ensure that the supplied materials should be easily fitted by replacing existing spares.
- 2.4 The items to be supplied should be for Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM” with part no as follows:



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Sl. No.	Parts No.	Description
1	70813	SCREW, SOCKET SET
2	107981	CAP, FILLER
3	108707	SCREW, HEXAGON HEAD CAP
4	110058	NUT, FUEL PUMP ADJUSTING
5	112408	WASHER, PLAIN
6	135675	THERMOSTAT
7	141634	PLUNGER, IDLE SPRING
8	145544	SEAL, O RING
9	147901	WASHER, SEALING
10	168306	SCREW, SLOTTED SET
11	202897	DIAPHRAGM, FUL PUMP DAMPER
12	205840	BEARING, CONNECTING ROD
13	206808	SEAL, GROMMET
14	207244	SEAL, INJECTOR
15	210753	CLAMP, HOSE
16	212601	SHAFT, FUEL PUMP DRIVE
17	212607	SHAFT, TACHOMETER DRIVE
18	212613	HUB, JAW COUPLING
19	212668	KEY, SQUARE
20	500109	GAUGE, PRESSURE
21	501151	HOURMETER
22	2880039	GASKET, EXH OUT CONNECTION
23	3001304	GASKET, AFT HOUSING
24	3008837	GAUGE, SIGHT
25	3013265	SCREW, FRACTURE RESISTANT
26	3016142	HOSE, PLAIN
27	3017961	ROD, PUSH
28	3032161	GASKET, CONNECTION
29	3034221	PUMP, GEAR FUEL
30	3046200	SPIDER, JAW COUPLING
31	3057139	ROD, PUSH
32	3069171	COUPLING, PLAIN HOSE
33	3072817	GASKET, FUEL PUMP
34	3081040	DAMPER, VIBRATION
35	3088298	RING, LINER SEAL
36	3167224	INHIBITOR, CORROSION 205 LITERS
37	3226087	FLANGE, WELD
38	3226090	CABLE, FLEXIBLE DRIVE
39	3234051	SCREEN

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40	3235704	HOSE,PLAIN
41	3238204	ELEMENT,LUB OIL FILTER
42	3238493	KIT,FUEL FILTER AND RING
43	3238535	KIT,PISTON ENGINE
44	3414590	HOSE,FLEXIBLE
45	3545647	KIT,TURBO REPAIR HC5A
46	3594555	HOUSING,TUR BEARING
47	3641133	CLAMP,T BOLT
48	3872252	CONNECTOR,PIPE
49	3872268	CONNECTOR,PIPE
50	3872278	CONNECTOR,PIPE
51	3874152	VALVE,CHECK
52	3874153	VALVE,CHECK
53	3879346	GOVERNOR BARREL & PLUNGER
54	3879488	KIT,SUPER BYP.FILTER ELEM
55	4054843	ELBOW,MALE UNION
56	4072277	GASKET,SET
57	4084138	CONNECTION,EXHAUST OUTLET
58	4371769	KIT,LINER
59	4913272	VALVE,CHECK
60	4950317	PUMP,WATER
61	500108 R	GAUGE,TEMPERATURE
62	AR41043	WEIGHT,CARRIER
63	AX1013508	RADIWASH 5 LITERS
64	BM73137	PACK, GOVERNOR TRACTOR
65	KITBM68356	GASKET GOVERNOR SET
66	RO3016676	INJECTOR K6/KV RECON
67	RO3646323	RECONDITIONED HEAD,CYLINDER
68	S 107 A	SCREW,HEXAGON HEAD CAP
69	S 112 C	SCREW,HEXAGON HEAD CAP
70	S 16052	BEARING,BALL
71	S 204	NUT,HEAVY HEXAGON
72	S 212	NUT,REGULAR HEXAGON
73	4072231	GASKET SET
74	154087	SEAL,RECTANGULAR RING
75	AK 8052 SS	HOSE FLEXIBLE
76	AK 8015 SS	HOSE FLEXIBLE
77	AK10052 SS	HOSE FLEXIBLE
78	3872336	ELEMENT, AIR CLEANER
79	3167218	INHIBITOR,CORROSION 10 LITERS



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80	TOHGTA1150	TOP OH CHARGES FOR GTA1150 CUMMINS ENGINE
81	GP-AX1001737	JOBWORK-ALL-FUEL PUMPS WITHOUT & NBS; ACTUATOR HSG & AFC
82	GP-AX1008057	JOBWORK-TURBOCHARGERS - ALL MEDIUM & HIGH HP ENGINES
83	3247640	VALVE SHUT OFF
84	3237742	ELEMENT, AIR CLEANER
85	505441	VALVOLINE PREMIUM BLUE 7800 PLUS 1/20 LTR
86	TC0001	CONVEYANCE CHARGE



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**PART 5**

**DETAILS OF SCOPE OF WARRANTY/GUARANTEE:-**

- 1.1 The material under order shall be warranted /guaranteed against poor quality or workmanship, manufacturing defects for a minimum period of 6 (six) months from the date of delivery or 1800 operating hours whichever is earlier.
- 1.2 During the warranty / guarantee period, defective/ non-performance as per guaranteed technical particulars shall be replaced free of cost by the successful bidder at his own cost for proper, sustained & reliable operation of the Starting Engine and no conveyance or any other charges shall be paid.
- 1.3 If any defect is not remedied within a reasonable time, the purchaser may proceed to do the work at the supplier's risk and expense, but without prejudice to other rights, which the purchaser may have against the supplier in respect of such defects.
- 1.4 Warranty/guarantee Card is to be supplied with each unit/ lot.

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**FORMAT - 1****SCHEDULE OF EXPERIENCE / CREDENTIAL**

**(Please attach certificates in support from the concerned Government Organization/ State/Central Power Utility,)**

Sl. No.	Name Plant	Type of Starting Engine & Model.	Year of awarding the contract	Year of completion of work	Name of Deptt. / Organization	Cost of work (IN lakhs)	Copy of the Work Order and corresponding Commissioning certificate#
<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>H</b>	<b>I</b>

# Copy of the Work Order(s) and corresponding Commissioning Certificate(s) should be marked with Annexure numbers before uploading.

(Signature of Bidder)  
With seal & date



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**FORMAT 2**

**Proforma for Performance Bank Guarantee**

(On non-judicial stamp paper of appropriate value to be purchased in the name of executing Bank)

Proforma of Bank Guarantee for Security Deposit –Cum-Performance Guarantee

Ref .Bank Guarantee No.

Date .

**Proforma of BG For Security Deposit**

KNOW ALL MEN BY THESE PRESENTS that in consideration of TRIPURA POWER GENERATION LIMITED, TRIPURA, (hereinafter called “The Purchaser”) having agreed to accept from \_\_\_\_\_(hereinafter called “The Contractor”) Having its Head Office at \_\_\_\_\_, a Bank guarantee for Rs. \_\_\_\_\_ in lieu of Cash Security Deposit for the due fulfillment by the Contractor of the terms & conditions of the Work Order No. \_\_\_\_\_ dated \_\_\_\_\_ issued by the Purchaser for \_\_\_\_\_ (hereinafter called “the said work order \_\_\_\_\_ dated \_\_\_\_\_”). We \_\_\_\_\_ (Name & detailed address of the branch) (hereinafter called “the Guarantor”) do hereby undertake to indemnify and keep indemnified the Purchaser to the extent of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_) only against any loss or damage caused to or suffered by the Purchaser by reason of any breach by the Contractor of any of the terms and conditions contained in the said Work Order No. \_\_\_\_\_ dated \_\_\_\_\_ of which breach the opinion of the Purchaser shall be final and conclusive.

(2) AND WE, \_\_\_\_\_ DO HEREBY Guarantee and undertake to pay forthwith on demand to the Purchaser such sum not exceeding the said sum of \_\_\_\_\_ Rupees \_\_\_\_\_) only as may be specified in such demand, in the event of the Contractor failing or neglecting to execute fully efficiently and satisfactorily the order for \_\_\_\_\_ LOA no. , \_\_\_\_\_ dated \_\_\_\_\_

(3) WE \_\_\_\_\_ further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said order as laid down in the said LOA No. \_\_\_\_\_ dated \_\_\_\_\_ including the warranty obligations and



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that it shall continue to be enforceable till all the dues of the Purchaser under or by virtue of the said Work Order No. \_\_\_\_\_ dated \_\_\_\_\_ have been fully paid and its claims satisfied or is charged or till the Purchaser or its authorized representative certified that the terms and conditions of the said Work Order No. \_\_\_\_\_ dated \_\_\_\_\_ have been fully and properly carried out by the said contractor and accordingly discharged the guarantee.

(4) We \_\_\_\_\_ the Guarantor undertake to extend the validity of Bank Guarantee at the request of the contractor for further period or periods from time to time beyond its present validity period failing which we shall pay the Purchaser the amount of Guarantee.

(5) The liability under the Guarantee is restricted to Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_) only and will expire on \_\_\_\_\_ and unless a claim in writing is presented to us or an action or suit to enforce the claim is filed against us within 3 months from \_\_\_\_\_ all your rights will be forfeited and we shall be relieved of and discharged from all our liabilities (thereinafter)

(6) The Guarantee herein contained shall not be determined or affected by liquidation or winding up or insolvency or closer of the Contractor.

(7) The executants has the power to issue this guarantee on behalf of Guarantor and holds full and valid power of Attorney granted in his favour by the Guarantor authorizing him to execute the Guarantee.

(8) Notwithstanding anything contained herein above, our liability under this guarantee is restricted to Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_) only and our guarantee shall remain in force up to \_\_\_\_\_ and unless a demand or claim under the guarantee is made on us in writing on or before \_\_\_\_\_ all your rights under the guarantee shall be forfeited and we shall be relieved and discharged from all liabilities there under.

WE, \_\_\_\_\_ lastly undertake not to revoke this guarantee during the currency except with the previous consent of the Purchaser in writing. In witness whereof we \_\_\_\_\_ have set and subscribed our hand on this \_\_\_\_\_ day of \_\_\_\_\_.

SIGNED, SEALED AND DELIVERED

\_\_\_\_\_  
(Stamp of the executants)

WITNESS



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1) \_\_\_\_\_

2) \_\_\_\_\_

(Name & address in full with Rubber Stamp)

**Instructions for Furnishing Bank Guarantee**

1. Bank Guarantee (BG) for security Deposit cum-Performance Guarantee should be executed on the Non- Judicial Stamp paper of the applicable value and to be purchased in the name of the Bank.
2. The Executor (Bank authorities) may mention the Power of Attorney No. and date of execution in his/her favour with authorization to sign the documents. The Power of Attorney is to be witnessed by two persons mentioning their full name and address.
3. The BG should be executed by a Scheduled Commercial Bank.
4. A Confirmation Letter of the concerned Bank must be furnished as a proof of genuineness of the Guarantee issued by them.
5. Each page of the BG must bear signature and seal of the Bank and BG Number.
6. The content of the BG shall be strictly as per Proforma prescribed by TPGL in line with LOA/Contract Agreement etc. and must contain all factual details.
7. Any correction, deletion etc. in the BG should be authenticated by the Bank Officials signing the BG
8. In case of extension of a Contract the validity of the BG must be extended accordingly.
9. BG must be furnished within the stipulated period as mentioned in Purchase Order/ LoI / Work Order etc.
10. Issuing Bank/ The Agencies are requested to mention the Purchase Order/ Contract/ Work Order / LOA reference along with the BG No. For making any future queries to TPGL.
11. Validity of bank guarantee for performance of the contract shall be extended as & when asked by the Engineer in charge to keep the currency of the contract alive. In the event of failure on the part of agency to extend the bank guarantee before expiry of the bank guarantee submitted, the same shall be en-cashed without showing the reason thereof.





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**FORMAT 3**

**APPLICATION FOR EXTENSION OF TIME**

(Part – I)

Name of contractor \_\_\_\_\_

Name of work (as given in the contract) \_\_\_\_\_

Agreement No. \_\_\_\_\_

Estimate amount put to tender \_\_\_\_\_

Date of Commencement of work \_\_\_\_\_

Period allowed for completion of work  
(as per agreement) \_\_\_\_\_

Date of completion stipulated in the agreement \_\_\_\_\_

Actual Date of Completion \_\_\_\_\_

Period for which extension of time has been given previously if any

1<sup>st</sup> extension vide No. \_\_\_\_\_

2<sup>nd</sup> extension vide No. \_\_\_\_\_

Period for which extension have been previously given (Copies of the previous application should be attached)

**TRIPURA POWER GENERATION LIMITED**

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Gas Thermal Electrical Division

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**Hindrances on account of which extension is applied for with date on which hindrances occurred.**

Sl. No.	Nature of hindrances	Date of occurrence	Period for which hindrances are likely to last	Extension of time applied for by the contractor	Overlapping period, if any, giving Reference to items which overlap	Period for which extension is applied for.	Remarks as to why the hindrances occurred and justification for extension of time

Total period for which extension is now applied for on account of hindrances mentioned above.

Extension of time required for extra work: - \_\_\_\_\_ Months. \_\_\_\_\_ days.

Detailed for extra work and the amount involved: -

a) Total value of extra work: -

b) Proportionate period of extension of time based on estimated amount put to tender on account of extra work:

Total extension of time required: -

**Signature of Contractor**



**TRIPURA POWER GENERATION LIMITED**

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APPLICATION FOR EXTENSION OF TIME

(Part – II)

(To be filled in by TPGL)

Date of receipt of application from \_\_\_\_\_

Contractor for the work of \_\_\_\_\_

\_\_\_\_\_

in the Sub-Divisional \_\_\_\_\_.

Acknowledgement issued by the Sr. Manager, vide his No.

\_\_\_\_\_ Dated \_\_\_\_\_.

Recommendation of Sr. Manager, in – charge of the Sub-Division is to whether the reasons given by the Contractor are correct and what extension, if any, recommended by him. If he does not recommend the extension, reasons for rejection should be given .

Dated .....

**Signature of the Sr. Manager  
In-charge of Sub-Division.**

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APPLICATION FOR EXTENSION OF TIME

(Part – III)

(To be filled in by TPGL)

Date of receipt in the Divisional office: \_\_\_\_\_

Report of DGM, in-charge of the Division regarding hindrances mentioned by the Contractor \_\_\_\_\_

Sl.	Nature of hindrances	Date of occurrence	Period for Which Hindrances are likely to last	Extension of time applied for by the contractor	Overlapping period, if any, giving reference to items which overlap	Net Extension applied for	Remarks as to why the hindrances occurred and justification extension recommended

Recommendation / Approval of the DGM, in-charge of the Division: -

(The present progress of work should be stated and whether the work is likely to be completed by the date upto which extension is applied for, if extension of time is not recommended, what compensation is proposed to be levied.

**Signature of DGM**

Recommendation / Approval of the AGM, in-charge of the Circle: -

**Signature of AGM**

Recommendation / Approval of the GM (Technical): -

**Signature of GM (Technical)**

Recommendation / Approval of the CMD: -

**Signature of CMD**



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**FORMAT 4**  
**POWER OF ATTORNEY**

(To be on non-judicial stamp paper of appropriate value as per Stamp Act relevant to place of execution)

**Power of Attorney to be provided by the Bidding Company in favour of its representative as evidence of authorized signatory's authority.**

Know all men by these presents, We .....  
(Name and address of the registered office of the Bidding Company as applicable) do hereby constitute, appoint and authorize Mr./Ms. .... (name & residential address) who is presently employed with us and holding the position of..... as our true and lawful attorney, to do in our name and on our behalf, all such acts, deeds and things necessary in connection with or incidental to submission of our Bid for Running & maintenance of 21 MW Frame-5 GT Unit # 5 at Gas Thermal Power Station, Baramura/ Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM” for in response to NIE-T No.F. \_DGM/GTED(B)/2022-23/12 dated 21/03/2023 issued by Deputy General Manager Gas Thermal Electrical Division, Baramura, Khowai District, Tripura in favour of Tripura Power Generation Limited , A Government of Tripura Limited having its corporate office at Bidyut Bhawan,( Old Building) North Banamalipur, Agartala including signing and submission of the Bid and all other documents related to the Bid, including but not limited to undertakings, letters, certificates, acceptances, clarifications, guarantees or any other document which the TPGL may require us to submit. The aforesaid Attorney is further authorized for making representations to the TPGL, Agartala and providing information / responses to TPGL, Agartala representing us in all matters before TPGL, Agartala and generally dealing with TPGL, Agartala in all matters in connection with this Bid till the completion of the bidding process as per the terms of the above mentioned DNIE-T.

We hereby agree to ratify all acts, deeds and things done by our said attorney pursuant to this Power of Attorney and that all acts, deeds and things done by our aforesaid attorney shall be binding on us and shall always be deemed to have been done by us.

All the terms used herein but not defined shall have the meaning ascribed to such terms under the NIE-T.

Signed by the within named ..... (Insert the name of the executants company) through the hand of Mr. ....duly authorized by the Board(vide Board resolution No\_\_\_\_\_) to issue such Power of Attorney Dated this ..... day of .....

Accepted  
Signature of Attorney  
(Name, designation and address of the Attorney)



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Attested

.....  
(Signature of the executant)  
(Name, designation and address of the executant)

Signature and stamp of Notary of the place of execution Common seal of ..... has been affixed in my/our presence Pursuant to Board of Director's Resolution dated.....(Board of Director's Resolution is also enclosed)

WITNESS

i) .....  
(Signature)  
Name.....  
Designation .....

ii) .....  
(Signature)  
Name.....  
Designation .....

Notes:

The mode of execution of the power of attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executant(s) and the same should be under common seal of the executant affixed in accordance with the applicable procedure. Further, the person whose signatures are to be provided on the power of attorney shall be duly authorized by the executant(s) in this regard.



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**FORMAT 5**

[To be submitted in the letterhead of the bidder including full postal address, telephone, faxes and e-mail address]

**PART - A**

**ANNUAL TURNOVER DATA FOR LAST 3 YEARS**

<b>Year</b>	<b>Net Worth (In INR)</b>	<b>Annual Turnover (In INR)</b>
2019-20		
2020-21		
2021-22		
<b>Annual Average</b>		

**[This format should be certified by the practicing CA of the Bidder]**

**PART - B**

**INFORMATION ON PROFITABILITY**

**Profit before Tax data for last 3 years**

<b>Year</b>	<b>Amount (In INR)</b>
2019-20	
2020-21	
2021-22	

**[This format should be certified by the practicing CA of the Bidder]**

**TRIPURA POWER GENERATION LIMITED**

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**FORMAT 6**

[To be submitted in the letterhead of the bidder including full postal address, telephone, faxes and e-mail address]

**FORMAT FOR QUERIES OF BIDDER ON TENDER FOR PRE-BID MEETING**

Name of Tender				
Nie-TNo.		DGM/GTED(B)/2022-23/12 dated 28/03/2023		
Tender ID				
Bid Opening Date				
Name of bidder				
Name of contact person from Bidder with address, e-mail and Contact Number				
Sl. No.	Section No.	Description as per Nie-T	Queries Clarifications of the bidder	Remarks
	Page No.			
	Clause No. / Para No.			
1	Section No.			
	Page No.			
	Clause No. / Para No.			
2	Section No.			
	Page No.			
	Clause No. / Para No.			
3	Section No.			
	Page No.			
	Clause No. / Para No.			

[NOTE: Clarifications if required may be forwarded in above format to **brmgtps@gmail.com** within the timeline stipulated in the tender.]





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**FORMAT 7**

**Technical Proposal**

**Activity (work) schedule**

**(May include flow-diagram and/or PERT Chart for details)**

Assumed Zero \_\_\_\_\_ Point:

<b>Task</b>	<b>Completion Date with reference to assumed zero point</b>
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	



**TRIPURA POWER GENERATION LIMITED**  
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**FORMAT-8**

**(Contract Agreement Format)**

**Contract Agreement (in Indian non judicial stamp paper of Rs. 100)**

**(It will be required during signing of agreement in between TPGL & Successful Bidder)**

This agreement made this \_\_\_\_ day of .....

IN BETWEEN

Tripura Power Generation Ltd. (TPGL), a Government of Tripura Enterprise, with registered office at Bidyut Bhavan, Banamalipur, Agartala, Tripura (hereinafter referred to as 'Client' which expression shall unless it be repugnant to the subject or context, include its successors-in-interest and permitted assigns) as party of the first part

AND

<Name of the Successful Agency/ Firm>.with registered office at <address of firm>, (hereinafter referred to as 'Agency/ Firm' which expression shall unless it be repugnant to the subject or context, include its successors-in-interest and permitted assigns) as party of the second part.

WHEREAS Client has intended to obtain consultancy services for the work named "Running & maintenance of 21 MW Frame-5 GT Unit # 5 at Gas Thermal Power Station, Baramura/ Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM" and had issued e-tender vide No. \_\_\_\_\_ Dtd. \_\_\_\_\_ and Tender ID \_\_\_\_\_ for submission of bid in two parts, Technical and Financial for the work to be provided.

WHEREAS the Agency/Firm has submitted his bid through e-procurement portal of Govt. of Tripura for said work before closing date of the above mentioned bid.

WHEREAS the Client has accepted the offer with agreed terms and conditions of the bid document will govern the contract and issued LOA vide ref. No. \_\_\_\_ dtd. \_\_\_\_ for above mentioned work at Baramura.

And whereas the Agency/Firm has deposited a sum of Rs. \_\_\_\_\_ (Rupees ..... ) only in the form of Bank Guarantee No. \_\_\_\_\_ dtd. \_\_\_\_ valid upto \_\_\_\_\_ .

It is agreed as follows:

This agreement together with the provisions annexed hereto shall prevail between the parties.

The NIT, Tender, Instructions to Agencies, Terms of Reference, General and Special



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conditions of the Tender, Technical Bid and Financial Bid along with Consultant bids enclosure enclosed with the tender notice with corrigendum also appended to this agreement will be deemed to be taken as part of this agreement and are binding on the parties executing this agreement

The Agency/Firm shall execute thoroughly in sound workmen like manner the scope covered for the aforesaid work. The Agency/Firm has fully understood the scope of the Work and agrees to execute the work, as mentioned in the above mentioned RFP.

The Client shall pay to the Agency/Firm the amounts specified in this contract as consideration towards work and in the manner set out in the contract, RFP.

It is further agreed that the work shall be performed fully and faithfully in accordance with the terms and conditions brought out in the contract documents and as per the time schedule stipulated thereon.

In witnesses, the parties hereby have executed this agreement on the day, month and year mentioned above.

For and on behalf of      For and on behalf of

< Name of successful Firm > **TRIPURA POWER GENERATION LIMITED**

**In the presence of**

1.

2.

**In the presence of**

1.

2.



**TRIPURA POWER GENERATION LIMITED**  
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**PART-B**

**<BOQ/PRICE SCHEDULE>**

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )

**Item Rate BoQ**

Tender Inviting Authority: Deputy General Manager, Gas Thermal Electrical Division, Baramura, Khowai, Tripura.

Name of Work: Runnin.g & maintenance of 21 MW Frame-5 GT Unit # 5 at Gas Thermal Power Station, Baramura/ Top Overhauling of Starting Engine, Make-Cummins, Model-KTA-1150-C, ESN-25342447 Cap-635 HP at 2100 RPM.

**Contract No: DNIeT No.DGM/GTED(B)/2022-23/**

**date:-**

Name of the Bidder/  
Bidding Firm  
Company :

--

**PRICE SCHEDULE**

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only )

Sl. No.	Item Description	Item Code / Make	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	Percentage of GST ( To be entered by the Bidder)	GST Amount	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT With Taxes	TOTAL AMOUNT In Words
1	SCREW, SOCKET SET	70813	1	EA						

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2	CAP,FILLER	107981	1	EA						
3	SCREW,HEXAGON HEAD CAP	108707	15	EA						
4	NUT,FUEL PUMP ADJUSTING	110058	2	EA						
5	WASHER,PLAIN	112408	4	EA						
6	THERMOSTAT	135675	2	EA						
7	PLUNGER,IDLE SPRING	141634	1	EA						
8	SEAL,O RING	145544	1	EA						
9	WASHER,SEALING	147901	1	EA						
10	SCREW,SLOTTED SET	168306	18	EA						
11	DIAPHRAGM,FUL PUMP DAMPER	202897	1	EA						
12	BEARING,CONNECTING ROD	205840	12	EA						
13	SEAL,GROMMET	206808	2	EA						
14	SEAL,INJECTOR	207244	6	EA						
15	CLAMP,HOSE	210753	4	EA						
16	SHAFT,FUEL PUMP DRIVE	212601	1	EA						
17	SHAFT,TACHOMETER DRIVE	212607	1	EA						
18	HUB,JAW COUPLING	212613	1	EA						

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19	KEY,SQUARE	212668	1	EA						
20	GAUGE,PRESSURE	500109	1	EA						
21	HOURLMETER	501151	1	EA						
22	GASKET,EXH OUT CONNECTION	2880039	4	EA						
23	GASKET,AFT HOUSING	3001304	2	EA						
24	GAUGE,SIGHT	3008837	1	EA						
25	SCREW,FRACTURE RESISTANT	3013265	12	EA						
26	HOSE,PLAIN	3016142	1	EA						
27	ROD,PUSH	3017961	6	EA						
28	GASKET,CONNECTION	3032161	2	EA						
29	PUMP,GEAR FUEL	3034221	1	EA						
30	SPIDER,JAW COUPLING	3046200	1	EA						
31	ROD,PUSH	3057139	12	EA						
32	COUPLING,PLAIN HOSE	3069171	4	EA						
33	GASKET,FUEL PUMP	3072817	2	EA						
34	DAMPER,VIBRATION	3081040	1	EA						
35	RING,LINER SEAL	3088298	6	EA						
36	INHIBITOR,CORROSION 205 LITERS	3167224	1	EA						

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37	FLANGE,WELD	3226087	2	EA						
38	CABLE,FLEXIBLE DRIVE	3226090	1	EA						
39	SCREEN	3234051	1	EA						
40	HOSE,PLAIN	3235704	2	EA						
41	ELEMENT,LUB OIL FILTER	3238204	4	EA						
42	KIT,FUEL FILTER AND RING	3238493	6	EA						
43	KIT,PISTON ENGINE	3238535	6	EA						
44	HOSE,FLEXIBLE	3414590	1	EA						
45	KIT,TURBO REPAIR HC5A	3545647	1	EA						
46	HOUSING,TUR BEARING	3594555	1	EA						
47	CLAMP,T BOLT	3641133	2	EA						
48	CONNECTOR,PIPE	3872252	3	EA						
49	CONNECTOR,PIPE	3872268	3	EA						
50	CONNECTOR,PIPE	3872278	1	EA						
51	VALVE,CHECK	3874152	3	EA						
52	VALVE,CHECK	3874153	3	EA						
53	GOVERNOR BARREL & PLUNGER	3879346	1	EA						

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54	KIT,SUPER BYP.FILTER ELEM	3879488	1	EA						
55	ELBOW,MALE UNION	4054843	4	EA						
56	GASKET,SET	4072277	1	EA						
57	CONNECTION,EXHAUST OUTLET	4084138	1	EA						
58	KIT,LINER	4371769	6	EA						
59	VALVE,CHECK	4913272	1	EA						
60	PUMP,WATER	4950317	1	EA						
61	GAUGE,TEMPERATURE	500108 R	1	EA						
62	WEIGHT,CARRIER	AR41043	1	EA						
63	RADIWASH 5 LITERS	AX1013508	4	EA						
64	PACK, GOVERNOR TRACTOR	BM73137	1	EA						
65	GASKET GOVERNOR SET	KITBM68356	1	EA						
66	INJECTOR K6/KV RECON	RO3016676	6	EA						



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67	RECONDITIONED HEAD,CYLINDER	RO3646323	6	EA						
68	SCREW,HEXAGON HEAD CAP	S 107 A	10	EA						
69	SCREW,HEXAGON HEAD CAP	S 112 C	16	EA						
70	BEARING,BALL	S 16052	1	EA						
71	NUT,HEAVY HEXAGON	S 204	16	EA						
72	NUT,REGULAR HEXAGON	S 212	18	EA						
73	GASKET SET	4072231	1	EA						
74	SEAL,RECTANGULAR RING	154087	4	EA						
75	HOSE FLEXIBLE	AK 8052 SS	4	EA						
76	HOSE FLEXIBLE	AK 8015 SS	6	EA						
77	HOSE FLEXIBLE	AK10052 SS	4	EA						
78	ELEMENT, AIR CLEANER	3872336	2	EA						
79	INHIBITOR,CORROSION 10 LITERS	3167218	4	EA						
80	TOP OH CHARGES FOR GTA1150 CUMMINS ENGINE	TOHGTA1150	1	EA						

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81	JOBWORK-ALL-FUEL PUMPS WITHOUT & NBSP; ACTUATOR HSG & AFC	GP-AX1001737	1	EA						
82	JOBWORK-TURBOCHARGERS - ALL MEDIUM & HIGH HP ENGINES	GP-AX1008057	1	EA						
83	VALVE SHUT OFF	3247640	1	EA						
84	ELEMENT, AIR CLEANER	3237742	2	EA						
85	VALVOLINE PREMIUM BLUE 7800 PLUS 1/20 LTR	505441	3	EA						
86	CONVEYANCE CHARGE	TC0001	1	EA						
87	TRANSPORTATION CHARGES FROM AGARTALA TO ASANSOL TO & FRO FOR CALIBRATION OF PTG MVS PUMP, INJECTORS AND TURBO CHARGE.	Freight	1	JOB						
<b>Total in Figures</b>										



**TRIPURA POWER GENERATION LIMITED**

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<b>Quoted Rate in Words</b>		
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