Quotation No: 973

Date: 15 - 3 - 2/

Quotation

Sub: Invitation of Sealed quotation for AMC of 180KVA DG Set machine of the Institute – reg.

Sealed quotations are invited from the reputed firms/authorized service providers of CUMMINs for AMC of the 180KVA DG Set of the Institute. AMC will cover the items as per the attached details at Annexure A.

Interested firms/suppliers having valid authorisation of the CUMMINS Sales and Services and GST No. are requested to submit quotations in their letter head subscribing On the envelope "AMC of DG Set Machine" addressed to the Administrative Officer, Sachivalaya Marg, Unit IX, Bhubaneswar-751022 and the same may be submitted by hand or sent through post or mail to socw.riebbs@gov.in on or before 23.03.2021 positively. Quotations received after due date shall not be considered.

General Terms and Conditions:-

- 1. Offer should include AMC labour cost, consumables for carrying out 1xB check and 1xC check with one time radiator and fuel tank cleaning.
- 2. All other major repairing work will be done, if required, as per GFR 17 by the Institute.
- 3. During each visit the Service Engineer will inspect the engine and carry out various checks and adjustments. Necessary minor repairs should also be carried out and required spares to be provided by the Institute. Major repairs/overhaul/engine component repairs will be outside the purview of this contract. Radiator cleaning and repair will be attended on chargeable basis.
- 4. Atleast one visit will be made in every month on a specific date with prior intimation.
- 5. Necessary unskilled manpower, stores, lifting and moving facility for completion of the job will be provided by the institute.
- 6. The Service Engineer will acquaint our technical staff responsible, with Do's and Don'ts for correct operation and maintenance and watch points for trouble-shooting.
- 7. Services offered under this contract will be in accordance with the original manufacturer's standard service instruction practices.
- 8. The AMC Cost will be paid 50% in advance and balance 50% after successful completion of six months. The firm is to submit GST Bill each time for claiming for release of funds.
- 9. All Visits will be acknowledged by us by signing the service contract on the same day.

This issues with the approval of the competent authority.

Encl: As above

Administrative Officer

Copy:- 1. I/c CAC with a request to upload in the Institute website for wide circulation.

- 2. All notice boards of the Institute.
- 3. Prof. R.K. Mohalik Chairperson of the Committee.

Annual Maintenance Contract for Cummins diesels Engine Model No.6CTA8.3G4 180 KVA

SL No	Particulars	Services to be provided by the firm	Amounts including GST
1.	Services	Services engineer will visit once in a month and also attend all break down call as and when required on free of cost without any additional service charge.	
2.	1XB Check	Once in each month.	
3.	1XC Check	Once in each month.	
4.	Radiator Cleaning	Once in a year.	
5.	Fuel tank cleaning	Once in a year.	
6.	Coolant	As per actual requirement.	
		Total	

Administrative Officer

Scope of Service

- To carry out scheduled maintenance of engine
- * To carry out condition monitoring of engine.
- Inspection and recording of engine operating parameters & correct minor problems.
- * Repair & adjustments which are minor in repairs/breakdowns.
- Monitor the condition of hoses and connections.
- Checking of cattery condition and distilled water top up.
- To assist in planning & procurement of spares for maintenance & stocking.
- Two days advance information to be provided to service provider for deputation of their engineer. However, for any breakdown visits, Engineer will be visiting on top priority.
- Fuel tank and Radiator cleaning and repairing.
- All the spares & consumables like oil, diesel, water, cotton waste etc facility operation & maintenance shall be provided by the firm.
- ❖ Load trials of the DG Set to be done periodically.
- * The firm shall arrange all necessary tools for preventive service, handling machines, pumps for oil and coolant handling to be provided by the supplier/firm.
- Check tightness and all connections
- Inspect stator and rotor winding and record.

Contract does not Cover: The following jobs are not covered under the AMC and shall be carried out at additional cost, mutually agreed.

- Overhauling of engine, Alternator.
- Performing Major break down repairs
- Daily maintenance.
- Transportation for any job works.
- Customer would provide all the genuine spares sourced from the service provider.
- Measure and adjust voltage as required.
- Check condition for bearing noise.

Administrative Officer