

Kerala Co-operative Milk Marketing Federation Limited Cattle Feed Plant, Malampuzha P.O., Palakkad - 678 651

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CFP-M: PROD: 152/2024 - 2025/635

28/05/2024

QUOTATION NOTICE

Sub: Annual Contract for Rewinding / Overhauling of Electric Motors and Electrical Equipments

Sealed quotations are invited for the annual contract work of rewinding and overhauling of Electric Motors and Electrical Equipments at Milma Cattle Feed Plant, Malampuzha, for a period of one year from the dated of award of contract job order during the financial year 2024 – 2025, as per the descriptions, terms and conditions furnished herewith.

1. SCOPE OF WORK:

Rewinding and servicing of burnt out electric motors / Electrical equipments by using good quality insulation materials like E/F insulated copper wire, sleeves, varnish, etc. as per the instruction.

2. PRICE BASIS:

The offer rate to be quoted against each item in the annexure shall be the net winding charges (inclusive of all) and the Contractors shall bear to & fro transportation along with all other incidental expenses (for the motors up to 25 HP).

3. PAYMENT TERMS:

100% payment will be released against satisfactory completion of entire works and submission of invoice in triplicate & original receipt. Statutory deductions, if any, as applicable will be deducted from the payable bill amount.

4. OTHER TERMS AND CONDITIONS:

Rewinding of all motors with capacity above 7.5 HP covered under breakdown insurance coverage shall be commenced only after completion of inspection by insurance surveyor. Also before starting the rewinding the winding contractor should prepare and give detailed estimation in special format prescribed by the insurance company.

Any motor given for rewinding at your workshop shall be Mewond with proper insulation materials, tested and made good for operation.



All motors shall be rewound, tested and returned on urgent basis. The minimum and maximum permissible time limit in each case will be as follows:

i.	Motors from 0.5 HP to 10 HP	24 HRS to 36 HRS
ii.	Motors from 11 HP to 30 HP	36 HRS to 48 HRS
iii.	Motors from 31 HP to 50 HP	48 HRS to 72 HRS
iv.	Motors from 50 HP to 100 HP	72 HRS to 84 HRS
v.	Motors from 100 HP and above	84 HRS to 120 HRS

- On emergency, the motors in each of the above categories shall be rewound and returned within the minimum time limit mentioned against each and nothing extra will be paid on that account. For delay in completing works, penalty will be chargeable @ Rs.25.00/HP/24 HRS.
- All motors rewound shall have a guarantee period of 6 months for the winding and workmanship. Any defects noticed during this period due to use of substandard materials or poor workmanship shall be attended free of cost
- Rewinding of 7.5 hp and above will be start only after getting conformation from insurance company or authorised person from factory.
- Submit estimation for rewinding above 7.5 hp and above along with bill
- Transportation charges for the motors above 25 HP shall be paid by us.
- The bills for rewinding shall contain the copper wire charges, insulation material charges, labour charges, less scrap value separately and net winding charges. In addition to this, motor HP, Sl. No., RPM, Make and Date, Time of receipt and completion shall be clearly indicated in each bill. Bills without such details shall be rejected.
- Gate pass Out is compulsory while motor is taken out for rewinding and Gate pass In is compulsory while motor is returned back to factory after rewinding.
- Prior permission of insurance surveyor is compulsory for starting rewinding / Service of electric motor under insurance coverage (For Motors of capacity 7.5 HP and above)
- Contractor shall submit detailed estimation of the work to our office before starting the rewinding work. Along with each motor, a duplicate copy of the "GATE PASS OUT" showing date, time, HP, Sl. No., RPM, etc. will be attached and the same shall be returned along with the bill. If the winding is to be done on emergency basis, it will be recorded in the "GATE PASS OUT" and work shall be done accordingly.
- If required, test facility shall be arranged before, during and after rewinding at your workshop. Testing will be done by our Engineer or by the Surveyor from our Insurance Company.
- In the case of poor workmanship or inferior quality winding or violation of terms of contract, the undersigned reserves the right to terminate the contract without any clarification/notices.
- The details of motor to be rewound are attached in the annexure with full details.



- Bearing or oil seal are found to be damaged at the time of opening the motor for rewinding steps shall be taken to change the bearing and other costly parts of the motor only after availing prior permission from the plant engineer.
- Your offer shall be submitted in a sealed cover superscripted "Quotation for rewinding and servicing of Electric Motors and Electrical equipments for 2024 - 2025".
- The quotation shall reach our office on or before 2.30 P.M. of 16.06.2024 and will be opened at 3 P.M. on the same day.

The undersigned reserves the right to reject any or all the quotations without giving any reasons and no explanations can demand for such rejections.



Copy to: FO, Production Section File, Office Master File

- 1. All Notice Boards of CFPM
- 2. Village Office
- 3. Panchayath Office
- 4. Canara Bank
- 5. Palakkad Milma Dairy
- 6. News Paper Advertisement



ANNEXURE

FORMAT FOR QUOTATION SUBMISSION

1	Name & Address of the Bidder	
	ALC:	
2	Company Registration No:	
	and the second	
3	GST Registration No: (Enclose photocopy GST Registration Certificate)	
6	Aadhar/PAN No: (Enclose photocopy of Aadhar/PAN)	
7	Contact Details (Phone No: & email ID)	
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I. <u>List of Motors - For Rewinding Works</u>

SI. No.	Type of Motors/Description	Class of Insulation	Rewinding Charges (all inclusive) Rs.
2	3 ph, 0.5 HP Motor 900-1420 RPM	F	
3	3 ph, 0.75HP Motor 900-1420 RPM	F	
4	3 ph, 1 HP Motor 900-2800 RPM	F	
5	3 ph, 1.5 HP Motor 900-2800 RPM	F	
6	3 ph, 2 HP Motor 1300-2800 RPM	F	
7	3 ph, 3 HP Motor 1400-2800 RPM	F	
8	3 ph, 5 HP Motor 900/ 1400-2900 RPM	F	
9	3 ph, 7.5 HP Motor 900/ 1400-2900 RPM	F .	
10	3 ph, 10 HP Motor 900 /1400-2900 RPM	F	
11	3 ph, 15 HP Motor 1400-2900 RPM	F	
12	3 ph, 20 HP Motor 1400-2900 RPM	F	

Sl. No.	Type of Motors/Description	Class of Insulation	Rewinding Charges (all inclusive) Rs.
13	3 ph, 25 HP Motor 1400-2900 RPM	F	Ks.
14	3 ph, 30 HP Motor 1400-2900 RPM	F	
15	3 ph, 40 HP Motor 1400-2900 RPM	F	
16	3 ph, 50 HP Motor 1400-2900 RPM	F	
17	3 ph, 75 HP Motor 1400-2900 RPM	F	
18	Ceiling Fan 100W	- 2	
19	Ceiling Fan 100W –Old model		The state of the second st
20	Pedestal Fan 160 W		
21	Exhaust Fan 370 W/Wall mounting Fan		
22	3 ph, 177 HP Motor 1400- 2500RPM	F	
23	3 Ph, 335 HP Motor 1488-1789 RPM	F	
24	100 amps Single ph. Welding Transformer(Air cool)	F	
25	200 amps Single ph. Welding Transformer(Air cool)	F	
26	Single Phase 0.5 HP motor		i.
27	Single Phase 1 HP motor		
28	Single Phase 1.5 HP motor		

II. Motor Overhauling Works

Motor Overhauling Works: Works include replacing damaged drive and driven end bearing with new one, Motor winding cleaning, varnishing, Heating, replacing damaged terminal box with new one, Replacing damaged fan & fan cover with new one. The cost of spares if any to be replaced shall be borne by Milma, CFP Malampuzha

Sl. No.	Type of Motors/Description	Class of Insulation	Rewinding Charges (all inclusive) Rs.
1	Overhauling work 3ph up to 5 hp		
2	Overhauling work 3ph, 7.5 hp to 10 hp		
3	Overhauling work 3ph, 15hp to 30hp		And the second s
4	Overhauling work 3ph, 40 hp to 75 hp		
5	Overhauling work 3ph,177 hp		
6	Overhauling work 3ph, 335 hp		