

ANNEXURE -1

SCOPE OF WORK & COMMON RATE LIST FORMAT

VALUE CONTRACT / RATE CONTRACT FOR MOTOR REWINDING

Rewinding of AC motors/ pump set / DC motors / transformers / brake coils etc. But Exclusive of Servo Motors. The winding rate is considered for general class B insulation.

Terms and conditions:

1. Validity: for one year from date of purchase order release or till completion of the value of the PO whichever is earlier.
2. Delivery Schedule: Items taken for rewinding should be delivered within 15days.
3. The firm has to collect the items from BEML store and deliver the same after repair / rewinding to BEML store at their expense.
4. Firm should collect the material within 24 hours of the intimation.
5. Firm has to take the Fans, Man cooler fans, Exhaust fans, mono bloc pumps etc. in assembled condition including blades etc. and the firm has to test the items in assembled condition & return back.
6. Extra rate to be quoted in percentage separately for special insulation like Resin / Class F and for Class H insulation only.
7. Extra actual rate to be quoted separately as & when required on case to case basis, for spares replacement like bearing, terminal block, fan blade, capacitor, centrifugal switch etc. as assessed & up on certification by dept. head plant engineering.
8. Firm has to replace defective parts like bearings, terminal block etc. with prior intimation to Maintenance Department before replacing such parts.
11. Any defective parts replaced by the firm have to be returned back along with repaired motor and the same to be mentioned in firm's delivery challan. Otherwise payment for such parts will not be entertained.
12. Firm has to extend support in Removing / Re fixing motor in emergency case.
13. BEML reserves the right to cancel the contract at any point of time during the contract period, if the performance of the firm is found to be unsatisfactory.
14. **Payment Terms: Against Work Completion, upon Certification of the user dept.**
15. Guarantee: Firm to give minimum 6 month guarantee for their workmanship.
16. The Annual Rate Contract / Value Contract will be awarded to the firm on item wise basis and for maximum limit as indicated in Value Contract awarded.

COMMON RATE LIST FORMAT:

SI No	Item Description	Appx. Qty	Application	Rewinding Price per each (Rs)(excl. GST)
1	Ceiling fan/ex. Fan/table fan up to 85W	10 nos	Admin Building & Offices	
2	Ex. fan/blower fan/pedestal fan 86-165W	10 nos	Shop floor	
3	Almonard man cooler/aircirculator166-250W	15 no	Shop floor	
4	Almonard man cooler/aircirculator251-385W	15 nos.	Shop floor	
5	Window / Split AC fan motor # multispeed	10 nos	Admin Building & Offices, Air Conditioners	
6	Single phase motor up to 0.5hp	10 nos	Plant & Machines	
7	Single phase motor 0.51 to1 hp	08 nos	Plant & Machines	
8	3ph blower External Rotor motor up to 450W	04 nos.	Plant & Machines	
9	3ph coolant / lub pump motor up to 0.5hp	6 nos	Plant & Machines	
10	3ph coolant / lub pump motor 0.51 to 1hp	6 nos	Plant & Machines	
11	3ph coolant / lub pump motor 1.1 to 3hp	6 nos.	Plant & Machines	
12	3ph coolant / lub pump motor 3.1 to 5hp	6 nos	Plant & Machines	
13	3ph coolant / lub pump motor 5.1 to 7.5h	4 nos	Plant & Machines	
14	3ph double speed motor up to 1.1 kw	6 nos	Cranes, Plant & Machines	
15	3ph double speed motor 1.2 to 3.75 kw	4 nos	Cranes, Plant & Machines	
16	3ph double speed motor 3.76 to 5.5 kw	4 nos	Cranes, Plant & Machines	
17	3ph monobloc pump motor up to 1hp	6 nos	Cooling tower, Plant Room	
18	3ph monobloc pump motor 1.1 to 3hp	6 nos	Cooling tower, Plant Room	
19	3ph monobloc pump motor 3.1 to 5hp	6 nos	Cooling tower, Plant Room	
20	3ph monobloc pump motor 5.1 to 7.5 hp	6 nos	Cooling tower, Plant Room	
21	3ph monobloc pump motor 7.6 to 10 hp	6 nos.	Cooling tower, Plant Room	
22	3ph monobloc pump motor 10.1 to 12.5 hp	6 nos.	Cooling tower, Utilities	
23	3ph monobloc pump motor 12.6 to 15 hp	6 nos	Cooling tower, Utilities	
24	3ph monobloc pump motor 15.1 to 20 hp	6 nos	Cooling tower, Utilities	

SI No	Item Description	Appx. Qty	Application	Rewinding Price per each (Rs)(excl. GST)
25	3ph open submersible pump up to 1hp	5 nos	Cooling tower, Utilities	
26	3ph open submersible pump 1.1 to 3hp	5 nos	Cooling tower, Utilities	
27	3ph open submersible 3.1 to 5hp	3 nos	Cooling tower, Utilities	
28	3ph borewell submersible up to 5hp	3 nos	Pump House	
29	3ph ind. Motor 3000/1500 rpm up to 0.5hp	6 nos	Plant and Machineries	
30	3ph ind. Motor 3000/1500 rpm 0.51 - 1hp	6 nos	Plant and Machineries	
31	3ph ind. Motor 3000/1500 rpm 1.1 - 3hp	6 nos	Plant and Machineries	
32	3ph ind. Motor 3000/1500 rpm 3.1 - 5hp	6 nos	Plant and Machineries	
33	3ph ind. Motor 3000/1500 rpm 5.1 - 7.5h	6 nos	Plant and Machineries	
34	3ph ind. Motor 3000/1500 rpm 7.6 - 10hp	6 nos	Plant and Machineries	
35	3ph ind. Motor 3000/1500 rpm 10.1 - 15hp	6 nos	Plant and Machineries	
36	3ph ind. Motor 2P/4P above 15hp -Rate/hp	60 nos (60 hp)	Plant & Machineries	
37	3ph ind. Motor low speed 6/8 P - Rate/hp	60 nos (60 hp)	Plant & Machineries	
38	Slipring motor stator winding - Rate/hp	15 nos (15 hp)	EOT Cranes	
39	Slipring motor rotor winding # Rate/hp	15 nos. (15 hp)	EOT Cranes	
40	DC motor Armature winding - Rate per KW	6 nos (6 kw)	Battery Operated Equipment	
41	DC motor Field winding - Rate per KW	6 nos (6 kw)	Battery Operated Equipment	
42	Signal / Control transformer up to 250VA	6 nos	Plant & Machines	
43	Signal / Control transformer 251 to 500V	6 nos	Plant & Machines	
44	Control Transformer 501 to 750VA	5 nos	Plant & Machines, Cranes	
45	Control Transformer 751 to 1000VA	5 nos	Plant & Machines, Cranes	
46	Control Transformer 1001 to 1500VA	4 nos	Plant & Machines, Cranes	
47	Control Transformer 1501 to 2000 VA	4 nos	Plant & Machines, Cranes	
48	1ph power transformer # Rate per VA	6000 nos /VA	Plant, Machines, Cranes	
49	3ph power transformer # Rate per VA	6000 nos /VA	Plant, Machines, Cranes	

SI No	Item Description	Appx. Qty	Application	Rewinding Price per each (Rs)(excl. GST)
50	Variac / Autostat transformer 22Amp	4 nos	Plant, Machines, Stabilizers	
51	Variac / Autostat transformer 33Amp	4 nos	Plant, Machines, Stabilizers	
52	Brake / Solenoid coil up to 150VA	6 nos	Plant, Machines, Cranes	
53	Brake / Solenoid coil up to 250VA	6 nos	Plant, Machines, Cranes	
54	Brake / Solenoid coil up to 350VA	6 nos	Plant, Machines, Cranes	
55	Slipring / Commutator replacement	2 nos/ 1 job	Plant, Machines, Cranes	
56	Bearing replacement	12 nos / 1 job	Plant, Machines, Cranes	
57	Terminal Board replacement	10 nos/ 1 job	Plant, Machines, Cranes	
58	Fan blade replacement	10 nos / 1 job	Plant, Machines, Cranes	
59	Capacitor replacement	20 nos / 1 job	Plant, Machines, Cranes	
60	Repair work / lathe work / press work	10 nos/ 1 job	Plant, Machines, Cranes	
61	Bobbin making for brake / solenoid coil	10 nos/ 1 job	Plant, Machines, Cranes	
62	Special Insulation like Class F/H, Resin	8 nos/ 1 job	Plant, Machines, Cranes	

Any other Remarks by Firm:

Firm's Signature & Stamp for Acceptance

**Sd/-
DGM-MATERIALS
BEML LIMITED, MYSORE COMPLEX**

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