

INDIAN INSTITUTE OF MANAGEMENT NAGPUR
IIMN/EMES/2024-25/08 Dated 03-06-2024
Part -II Price Bid (In separate sealed envelope)



Name of work: Empanelment of contractors for Annual rate contract of repair, rectification, overhauling of LT motors and pumps at IIM Nagpur.

Name of Bidder:					
Sr.no	Description	Unit	Qty	Unit Rate	Total amount (excluding GST)
			a	b	a*b
Rewinding of electric motor					
A	up to 1 H.P three phase				
1	Rewinding of electric motor up to 1 H.P. three phase up to 1400 RPM of all types and makes with copper wire, overhauling with minor repairs, lubricating of ball bearings & bush bearing, and replacing screws etc. testing for the original speed and no load consumption with guarantee for one year	Job	1		
2	Bearing replacement DE/NDE and body painting	Job	1		
3	DE side bearing housing metallizing	Job	1		
4	NDE side bearing housing metallizing	Job	1		
5	Shaft metallizing and repair work	Job	1		
6	DE end cover development	Job	1		
7	NDE end cover development	Job	1		
8	Dynamic Balancing of Rotor, Bushings	Job	1		
9	new fan development	Job	1		
10	fan cover development/supply	Job	1		
11	Replacement of Cooling Fans, terminal block supply	Job	1		
12	oil seal replacement/supply	Job	1		
(Section A) Total Amount in Rs.					
B	above 1 HP upto 2 H.P. three phase				
1	Rewinding of electric motor above 1 HP upto 2 H.P. three phase up to 1400 RPM of all types and makes with copper wire, overhauling with minor repairs, lubricating of ball bearings & bush bearing, and replacing screws etc. testing for the original speed and no load consumption with guarantee for one year	Job	1		
2	Bearing replacement DE/NDE and body painting	Job	1		
3	DE side bearing housing metallizing	Job	1		
4	NDE side bearing housing metallizing	Job	1		
5	Shaft metallizing and repair work	Job	1		
6	DE end cover development	Job	1		
7	NDE end cover development	Job	1		
8	Dynamic Balancing of Rotor, Bushings	Job	1		
9	new fan development	Job	1		
10	fan cover development/supply	Job	1		
11	Replacement of Cooling Fans, terminal block supply	Job	1		
12	oil seal replacement/supply	Job	1		
(Section B) Total Amount in Rs.					

Signature of bidder

Sr.no	Description	Unit	Qty	Unit Rate	Total amount (excluding GST)
C	above 2 H.P. upto 3 H.P. three phase				
1	Rewinding of electric motor above 2 H.P. upto 3 H.P. three phase up to 1400 RPM of all types and makes with copper wire, overhauling with minor repairs, lubricating of ball bearings & bush bearing, and replacing screws etc. testing for the original speed and no load consumption with guarantee for one year	Job	1		
2	Bearing replacement DE/NDE and body painting	Job	1		
3	DE side bearing housing metallizing	Job	1		
4	NDE side bearing housing metallizing	Job	1		
5	Shaft metallizing and repair work	Job	1		
6	DE end cover development	Job	1		
7	NDE end cover development	Job	1		
8	Dynamic Balancing of Rotor, Bushings	Job	1		
9	new fan development	Job	1		
10	fan cover development/supply	Job	1		
11	Replacement of Cooling Fans, terminal block supply	Job	1		
12	oil seal replacement/supply	Job	1		
				(Section C) Total Amount in Rs.	
D	above 3 H.P. upto 5 H.P. three phase				
1	Rewinding of electric motor above 3 H.P. upto 5 H.P. three phase up to 1400 RPM of all types and makes with copper wire, overhauling with minor repairs, lubricating of ball bearings & bush bearing, and replacing screws etc. testing for the original speed and no load consumption with guarantee for one year	Job	1		
2	Bearing replacement DE/NDE and body painting	Job	1		
3	DE side bearing housing metallizing	Job	1		
4	NDE side bearing housing metallizing	Job	1		
5	Shaft metallizing and repair work	Job	1		
6	DE end cover development	Job	1		
7	NDE end cover development	Job	1		
8	Dynamic Balancing of Rotor, Bushings	Job	1		
9	new fan development	Job	1		
10	fan cover development/supply	Job	1		
11	Replacement of Cooling Fans, terminal block supply	Job	1		
12	oil seal replacement/supply	Job	1		
				(Section D) Total Amount in Rs.	
E	above 5 H.P. upto 7.5 H.P. three phase				
1	Rewinding of electric motor above 5 H.P. upto 7.5 H.P. three phase up to 1400 RPM of all types and makes with copper wire, overhauling with minor repairs, lubricating of ball bearings & bush bearing, and replacing screws etc. testing for the original speed and no load consumption with guarantee for one year	Job	1		
2	Bearing replacement DE/NDE and body painting	Job	1		
3	DE side bearing housing metallizing	Job	1		

Sr.no	Description	Unit	Qty	Unit Rate	Total amount (excluding GST)
4	NDE side bearing housing metallizing	Job	1		
5	Shaft metallizing and repair work	Job	1		
6	DE end cover development	Job	1		
7	NDE end cover development	Job	1		
8	Dynamic Balancing of Rotor, Bushings	Job	1		
9	new fan development	Job	1		
10	fan cover development/supply	Job	1		
11	Replacement of Cooling Fans, terminal block supply	Job	1		
12	oil seal replacement/supply	Job	1		
(Section E) Total Amount in Rs.					
F	above 7.5 H.P. upto 10 H.P. three phase				
1	Rewinding of electric motor above 7.5 H.P. upto 10 H.P. three phase up to 1400 RPM of all types and makes with copper wire, overhauling with minor repairs, lubricating of ball bearings & bush bearing, and replacing screws etc. testing for the original speed and no load consumption with guarantee for one year	Job	1		
2	Bearing replacement DE/NDE and body painting	Job	1		
3	DE side bearing housing metallizing	Job	1		
4	NDE side bearing housing metallizing	Job	1		
5	Shaft metallizing and repair work	Job	1		
6	DE end cover development	Job	1		
7	NDE end cover development	Job	1		
8	Dynamic Balancing of Rotor, Bushings	Job	1		
9	new fan development	Job	1		
10	fan cover development/supply	Job	1		
11	Replacement of Cooling Fans, terminal block supply	Job	1		
12	oil seal replacement/supply	Job	1		
(Section F) Total Amount in Rs.					
G	above 10 H.P. upto 12.5 H.P. three phase				
1	Rewinding of electric motor above 10 H.P. upto 12.5 H.P. three phase up to 1400 RPM of all types and makes with copper wire, overhauling with minor repairs, lubricating of ball bearings & bush bearing, and replacing screws etc. testing for the original speed and no load consumption with guarantee for one year	Job	1		
2	Bearing replacement DE/NDE and body painting	Job	1		
3	DE side bearing housing metallizing	Job	1		
4	NDE side bearing housing metallizing	Job	1		
5	Shaft metallizing and repair work	Job	1		
6	DE end cover development	Job	1		
7	NDE end cover development	Job	1		
8	Dynamic Balancing of Rotor, Bushings	Job	1		
9	new fan development	Job	1		
10	fan cover development/supply	Job	1		
11	Replacement of Cooling Fans, terminal block supply	Job	1		

Sr.no	Description	Unit	Qty	Unit Rate	Total amount (excluding GST)
12	oil seal replacement/supply	Job	1		
(Section G) Total Amount in Rs.					
H	above 12.5 H.P upto 15 H.P. three phase				
1	Rewinding of electric motor above 12.5 H.P upto 15 H.P. three phase up to 1400 RPM of all types and makes with copper wire, overhauling with minor repairs, lubricating of ball bearings & bush bearing, and replacing screws etc. testing for the original speed and no load consumption with guarantee for one year	Job	1		
2	Bearing replacement DE/NDE and body painting	Job	1		
3	DE side bearing housing metallizing	Job	1		
4	NDE side bearing housing metallizing	Job	1		
5	Shaft metallizing and repair work	Job	1		
6	DE end cover development	Job	1		
7	NDE end cover development	Job	1		
8	Dynamic Balancing of Rotor, Bushings	Job	1		
9	new fan development	Job	1		
10	fan cover development/supply	Job	1		
11	Replacement of Cooling Fans, terminal block supply	Job	1		
12	oil seal replacement/supply	Job	1		
(Section H) Total Amount in Rs.					
I	above 15 H.P. upto 20 H.P. three phase				
1	Rewinding of electric motor above 15 H.P. upto 20 H.P. three phase up to 1400 RPM of all types and makes with copper wire, overhauling with minor repairs, lubricating of ball bearings & bush bearing, and replacing screws etc. testing for the original speed and no load consumption with guarantee for one year	Job	1		
2	Bearing replacement DE/NDE and body painting	Job	1		
3	DE side bearing housing metallizing	Job	1		
4	NDE side bearing housing metallizing	Job	1		
5	Shaft metallizing and repair work	Job	1		
6	DE end cover development	Job	1		
7	NDE end cover development	Job	1		
8	Dynamic Balancing of Rotor, Bushings	Job	1		
9	new fan development	Job	1		
10	fan cover development/supply	Job	1		
11	Replacement of Cooling Fans, terminal block supply	Job	1		
12	oil seal replacement/supply	Job	1		
(Section I) Total Amount in Rs.					
J	above 20 H.P. upto 25 H.P. three phase				
1	Rewinding of electric motor above 20 H.P. upto 25 H.P. three phase up to 1400 RPM of all types and makes with copper wire, overhauling with minor repairs, lubricating of ball bearings & bush bearing, and replacing screws etc. testing for the original speed and no load consumption with guarantee for one year	Job	1		

Sr.no	Description	Unit	Qty	Unit Rate	Total amount (excluding GST)
2	Bearing replacement DE/NDE and body painting	Job	1		
3	DE side bearing housing metallizing	Job	1		
4	NDE side bearing housing metallizing	Job	1		
5	Shaft metallizing and repair work	Job	1		
6	DE end cover development	Job	1		
7	NDE end cover development	Job	1		
8	Dynamic Balancing of Rotor, Bushings	Job	1		
9	new fan development	Job	1		
10	fan cover development/supply	Job	1		
11	Replacement of Cooling Fans, terminal block supply	Job	1		
12	oil seal replacement/supply	Job	1		
(Section J) Total Amount in Rs.					
K	above 25 H.P. upto 30 H.P. three phase up				
1	Rewinding of electric motor above 25 H.P. upto 30 H.P. three phase up to 1400 RPM of all types and makes with copper wire, overhauling with minor repairs, lubricating of ball bearings & bush bearing, and replacing screws etc. testing for the original speed and no load consumption with guarantee for one year	Job	1		
2	Bearing replacement DE/NDE and body painting	Job	1		
3	DE side bearing housing metallizing	Job	1		
4	NDE side bearing housing metallizing	Job	1		
5	Shaft metallizing and repair work	Job	1		
6	DE end cover development	Job	1		
7	NDE end cover development	Job	1		
8	Dynamic Balancing of Rotor, Bushings	Job	1		
9	new fan development	Job	1		
10	fan cover development/supply	Job	1		
11	Replacement of Cooling Fans, terminal block supply	Job	1		
12	oil seal replacement/supply	Job	1		
(Section K) Total Amount in Rs.					
L	100 H.P. three phase induction motor				
1	Rewinding of electric motor of 100 H.P. three phase up to 1400 RPM of all types and makes with copper wire, overhauling with minor repairs, lubricating of ball bearings & bush bearing, and replacing screws etc. testing for the original speed and no load consumption with guarantee for one year				
(Section L) Total Amount in Rs.					
M	Rewinding of submersible pump motor in openwell				
2	Rewinding of submersible pump motor in openwell of all types and makes up to and including 5 HP with coated copper wires & overhauling with minor repairs, lubricating of ball bearings & bush bearing, and replacing screws etc. testing for the original speed, H.P. and no load consumption & guarantee for one year.	Job	1		
(Section M) Total Amount in Rs.					

Sr.no	Description	Unit	Qty	Unit Rate	Total amount (excluding GST)
N	Fire Diesel Engine Pump 92 HP (Greaves make - 4G11T)				
1	Pump Service charges	Job	1		
2	Pump diesel and oil filter charges	Job	1		
3	Pump radiator service with coolant change	Job	1		
4	DG engine piston with service	Job	1		
5	DG engine oil change with service	Job	1		
6	pump shafting charges	Job	1		
7	lathe work	Job	1		
	(Section N) Total Amount in Rs.				
O	Aeration Blower for STP (Make-Everest; model - M5075 ; Capacity - 170m3/hr)				
1	Service and overhauling charges	Job	1		
2	Fitment of Bearing	Job	1		
3	Fitment of Oil Seal	Job	1		
4	Fitment of Rubber O ring ,Gasket & gear box Oil replacement	Job	1		
	(Section O) Total Amount in Rs.				

Note: 1. All rates are to be quoted excluding the GST . The GST will be paid in addition to the total amount payable.

2. Work may come up any time during the year as per requirement