

**INDIAN INSTITUTE OF TECHNOLOGY KANPUR
INSTITUTE WORKS DEPARTMENT
AIR-CONDITIONING DIVISION**

No. 07/AC/SE/2026/198

Dated 18-09-2026

QUOTATION NOTICE

M/s
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Sealed quotations are invited from the eligible Contractor by the undersigned on behalf of the Director, IIT Kanpur for **"De-greasing , Overhauling and servicing of 2 X 5.0 HP fume exhaust centrifugal blowers with other associated works at HALL -X Mess (part II).."** As per enclosed Bill of Quantity/ overleaf, so as to reach in this office on or before 29-09-2026 upto 12.00 PM and the quotation will be opened on the same day at 3.30PM in the presence of quotationers or their representative who want to be present.

The terms and conditions of the quotation are as under:

1. The quotations should be submitted in a properly sealed envelop, addressed to the undersigned. The enquiry nos. and date should invariably quote on the top of the envelop.
2. The contractor should have the following documents and must enclosed the relevant copies.:
 - (i) Earnest Money Deposit
 - (ii) Copy of similar nature of work experience. "Rewinding, repairing of electrical motor/blower work.". The above work must be in the Central Govt. /Central autonomous bodies/central PSU/State PSU/State Govt.
 - (iii) GST registration & Pan card
3. The time allowed for carrying out the above noted work is 21(Twenty-One) Days.
4. The estimated cost of quotation is Rs. 103527/- (i/c GST). Earnest Money of **Rs. 2071/-** is to be submitted in the form of FDR pledged in favour of the Director, IIT Kanpur alongwith the quotation. The earnest money of the unsuccessful quotationers will be returned within one month's time.
5. The rates quoted should be including of all taxes & GST. The GST shall not be payable separately.
6. Security @ 7.5% shall be deducted from the bills which shall be released on successful completion of defect liability period of six months.
7. The quotations shall remain valid for 90 days from the date of opening.
8. Income tax will be recovered as per notification of Government from the bill and the amount so recovered will be deposited in the State Bank of India at the credit of the firm.
9. The earnest money/Security deposit will be regulated as per the norms of C.P.W.D.
10. The Institute reserves the right of accepting or rejecting any quotations without assigning any reason thereof.
11. The material should be used as per approved list of make.



QUOTATION

Sub: De-greasing , Overhauling and servicing of 2 X 5.0 HP fume exhaust centrifugal blowers with other associated works at HALL -X Mess (part II)

S.N.	Description	Qty.	Unit	Estimated rate I/c GST (Rs.)	Estimated Amount I/c GST (Rs.)
1	Servicing and repairing of three phase electric motor of (AHU /TFA/Pump/CT Motor/fumehood blower) of following capacity i/c rematting, turning, machining of motor/blower/pump shaft, bearing house (end cover), mechanical seal, bush, sleeve etc. i/c dismantaling & re-fixing from position, cleaning, greasing, re-varnishing, enamel painting /epoxy coating, assembly fitting alignment, testing, & commissioning of motor etc. complete as reqd. Rate includes to & fro cartage from site to workshop.				
a	upto 5 HP motor	2.00	Job	4274.00	8548.00
2	Supplying and fixing following size ball bearing NBC make complete in all respect including dismantling the existing defective bearing complete as required.				
a	6306 (2RS1/C3)	4.00	Nos	3308.00	13232.00
3	Supplying and installation of Plumber block bearing including dismantling of existing bearing as per specification.				
a	UCP 208	4.00	Nos	2744.00	10976.00
4	Dismantling of any type fume exhaust blower (Belt Driven) shaft i/c remetalling, straightening machining, matching with bearing size, reassembling dynamic balancing, along with blower testing and commissioning at site including cartage complete as required.				
a	Above 7.5 HP motor capacity fume exhaust blower	1.00	Nos	10303.00	10303.00
5	Supply & fixing of fire retardant double cloth canvass made (up to 300 mm vide) with heavy clothes and suitable frame with G.I washer, nuts & bolts in suitable size. i/c jointing both sides with suitable gaskets complete as reqd.	1.50	SqM	4110.00	6165.00
6	Overhauling of centrifugal blowers of following size motor dismantling complete unit, checking and replacing damaged parts (extra cost will be paid against used new parts after submitted bill) cleaning with suitable powder & chemical, oiling, painting on rusted parts, greasing of bearing or movable parts, and reassembling, connecting testing and commissioning the complete unit as required.				
a	Above 3 HP -.5 HP motor belt driven centrifugal SISW blower	2.00	Nos	4098.00	8196.00
7	Providing, laying, testing, and commissioning of following size Un-armoured XLPE insulated Copper conductor power/control cable of following size on surface/recessed complete as required.				
a	4 Core x 4.0 Sq mm	70.00	Mtr	236.00	16520.00
8	Supplying and fixing of following sizes of steel conduit along with accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as required.				
a	25 mm	40.00	Mtr	289.00	11560.00
9	Supplying and fixing Cable End Box (Loose Wire Box) suitable for following single pole and neutral, sheet steel, MCB distribution board, 240 Volts, on surface/ recess, complete with testing and commissioning etc. as required.				
a	For 8 way, Double door SPN MCBDB	1.00	Nos	918.00	918.00
10	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
a	Triple pole and neutral	3.00	Nos	1301.00	3903.00

S.N.	Description	Qty.	Unit	Estimated rate i/c GST (Rs.)	Estimated Amount i/c GST (Rs.)
11	Supply & fixing of 2 (NO+ NC) contact for Add on Auxillary contact blocks , Make LK or its equivalent including dismantling of existing ones etc. complete as reqd.	2.00	No	1220.00	2440.00
12	Supply, fixing, testing & commissioning of thermal overload relay type with of following Amp relay range complete as reqd. (Make LK or its equivalent). including dismantling of old & defective item from existing panel.				
a)	6 - 10 Amp.	2.00	Nos.	2840.00	5680.00
13	Supply and fixing of single phase preventer Minlac VSP D2 i/c connection, wiring, control wiring, removing existing etc. complete as required.	2.00	No	1537.00	3074.00
14	Supplying and Fixing of ' V ' belts size as mentioned below of approved make.				
a	A71 to A75	4.00	Nos	503.00	2012.00
	Estimated Amount				103527.00
	Please quote Percentage above/below (%) =				
	Quoted amount (i/c GST) will be Rs.				

Bidder's Sign & date

Bidder's Seal



विनय कुमार तिवारी
(VINAY KUMAR TIWARI)
अधीक्षण अभियंता (वि.) SE (Electrical)
सं.नि.वि., ३१० प्रो० संस्थान, कानपुर
I.W.D., I.I.T., Kanpur