## INDIAN INSTITUTE OF TECHNOLOGY KANPUR INSTITUTE WORKS DEPARTMENT ELECTRICAL & AIR-CONDITIONING DIVISION

No. 36 /AC/SE/2023/ 109

Dated 06 - 12 - 2023

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Sealed quotations are invited from the eligible specialized agencies by the undersigned on behalf of the Director, IIT Kanpur for "Cleaning and servicing of all fume hoods and replacement of defective parts installed at Hall IV mess.." As per enclosed Bill of Quantity/ overleaf, so as to reach in this office on or before 12-12-2023 upto 3.00 PM and the quotation will be opened on the same day at 3.30 PM 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 quoted on the top of the envelop.
- 2. The contractor should have the following documents and must enclosed the relevant copies.:
  - (i) Copy of proof of specialized agencies. (Specialized agencies mean agency who have similar nature of work experience). The above work must be in the Central Govt. /Central autonomous bodies/central PSU/State PSU/State Govt.
  - (ii) GST registration & Pan card
- 3. The time allowed for carrying out the above noted work is 21(Twenty One) Days.
- 4. The rates quoted should be exclusive of GST, no other tax is payable except GST. GST shall be applicable as per Govt. norms.
- 5. Security @ 7.5% shall be deducted from the bills which shall be released on successful completion of defect liability period of six months.
- "Bid Security Declaration" is to be submitted along with the quotation (Estimate Cost Rs. 61505.00).
- 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: Cleaning and servicing of all fume hoods and replacement of defective parts installed at Hall IV mess.

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
1	Overhauling of centrifugal blowers of following size motor dismantling complete unit, checking and replacing damaged part (extra cost will be paid against used new parts after submitted bill) cleaning with suitable powder & chemical, oiling, painting on reusted parts, greasing of bearing of movable parts, and reassembling connecting testing and commissioning the complete unit as required.	e s w h g or			
a)	Up to 3.0 HP motor direct coupled centrifugal SISW blower	d 2.00	Nos		
b)	Above 3.0 HP - 5.0 HP motor belt driver centrifugal SISW blower	n 1.00	Nos		
2	Dismantling of any type fume exhaust blower (Belt Driven) shaft i/c remetalling straightening machining, matching with bearing size, reassembling, I dynamic balancing, along with blower testing and commissioning at site including cartage complete as required.	j, h c d			
a)	Upto 7.5 HP motor capacity fume exhaus blower	st 1.00	Nos		
3	Servicing of AHU/TFA/Pump/cooling towe motor of following capacity including opening from position, dismantling far hub/pump coupling/Pully, cleaning, revarnishing, epoxy coating, heating assembly fitting alignment commissioning of motor etc. complete as reqd.	g n :- !, &			
a)	Up to 5 HP motor	2.00	No		
4	Supplying and installation of <b>Plumber block bearing</b> including dismantling of existing bearing as per specification.				



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S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
a)	UCP 208	2.00	Nos		
5	Supplying and fixing following size ball bearing NBC make complete in all respect including dismantling the existing defective bearing and depositing the same sectional store.	t e			
a)	6206 (2RS1/C4)	4.00	Nos		
b)	6306 (2RS1/C3)	2.00	Nos		
6	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/o jointing both sides with suitable gaskets complete as reqd.	)	Sqmt		
7	Supplying and fixing taper-lock Pulleys including bush & key for AHU motor & blowers of following size including dismantling of defective pulley complete as required. (Make-Fenner/skf)	ı I			
a)	150 x 2 SPA	1.00	Nos		
b)	224 x 2 SPA	1.00	Nos		
8	Supplying and Fixing of 'V' belts size as mentioned below of approved make.				
a)	B-79	2.00	Nos		
9	Providing & fixing of SS bird screen guard for fume exhaust hood with GI frame complete as reqd.	1.00	sq.m		



S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
10	Dismantling and refixing of duct any gauge for cleaning and Cleaning & degreasing of kitchen/ canteen hoods, ducts (vertical & horizontal) i/c inside of blower and exhaust fan unit with blower with suitable powder & chemical and providing & reconnecting with G.I. washer, nut & bolts, 6 mm foam gaskets between joints etc. complete as reqd.		SQM		
11	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade. Two or more coats on new work.		SQM		
	Total				

Total.

अधीक्षण अभियन्ता / S.E. स्वानिविव (I.W.D.) भावप्रौव संस्थान, कानपुर LI.T., Kanpur

हाचित्राची अनियंता (वार) E.E. (A.C.: संoन्विवेक भावप्रीय संस्थान, कानपुर I-W.D. L.L.7. Eannus

## Performa of Bid Security Declaration

(To be submitted by bidder on its Company Letterhead (scanned copy) on http://eprocure.gov.in/eprocure/app)

It is here by submitted that if I/We (Name of bidder/firm/company)
withdraw or modify the bids during period of validity, or if I/We (Name of
bidder/firm/company) are awarded the contract and I/We (Name of
bidder/firm/company) fail to sign the contract or to submit a performance security before the deadline
defined in the tender documents, I/We (Name of bidder/firm/company)
will be suspended to take part in IIT Kanpur's tendering process for the period of two years from the date of
occurrence of the above mentioned default."

Date:

Authorized Signatory