

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

No. 41/AC/EE/2019/477

Dated 28-03-2019

QUOTATION NOTICE

M/s

Dear Sirs,

Sealed quotations are invited from the empanelled contractors/specialized agency by the undersigned on behalf of the Director, IIT Kanpur for "**Dismantling & re-installation of split type outdoor unit, compressor, gas charging of cold room with other associated works at Hall-II, III, Samtel Lab P-3, NWTF, BSBE & flight lab etc.**". As per enclosed Bill of Quantity/ overleaf, so as to reach in this office on or before 10-04-19 upto 3.00 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 quoted on the top of the envelop.
2. The time allowed for carrying out the above noted work is 21(Twenty One) Days.
3. The rates quoted should be exclusive of GST, no other tax is payable except GST. GST shall be applicable as per Govt. norms..
4. Security @ 10% shall be deducted from the bills which shall be released on successful completion of defect liability period of six months.
5. The estimated cost of quotation is **Rs.56,094/-**. The required earnest money of **Rs. 1122/-** 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.
6. The quotations shall remain valid for 90 days from the date of opening.
7. 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.
8. The earnest money/Security deposit will be regulated as per the norms of C.P.W.D.
9. The Institute reserves the right of accepting or rejecting any quotations without assigning any reason thereof.
10. The material should be used as per approved list of make.


QUOTATION

Sub: Dismantling & re-installation of split type outdoor unit, compressor, gas charging of cold room with other associated works at Hall-II, III, Samtel Lab P-3, NWTF, BSBE & flight lab etc.

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
1	Supply, installation, testing and inter connecting refrigerant pipe work with closed cell elastomeric nitrile rubber tubular insulation between each set of indoor & outdoor units as per specification, all piping inside the room shall be properly supported with MS hanger, The thickness of copper pipe per OEM std.				
a)	15.9 mm dia/ 13 mm thick insulation	3.84	Mtr		
b)	12.7 mm dia/ 13 mm thick insulation	16.82	Mtr		
c)	6.35 mm dia/13 mm thick insulation	13.29	Mtr		
2	Supply, fixing & connecting of following core power supply control copper cable of approved make complete as reqd.				
a)	3 / 4 core control cable	14.00	Mtr		
3	Supply & fixing of Angle iron frame made of 25/32 mm, thickness 5 mm for mounting of outdoor unit size, duly painted and finished with GI/ fiber canopy and vibration isolation pad if required complete etc. as reqd.				
a)	Wall mounted (Upto 2.0 TR Capacity)	7.00	Nos.		
4	Gas charging in of following equipment and capacity after leak testing, evacuation, with replacement of capillary & liquid line strainer as reqd. (complete).				
a)	1.5 TR Capacity with capillary (AC)	2.00	Nos.		

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
b)	Deep freezer above 300 Litrs. /Cold Room of $\pm 2^{\circ}$ C	2.00	Nos.		
5	Rewinding of existing condenser fan motor of Split/ window type air-conditioner of following capacity, with super enamelled cu-wire of approved make, i/c dismantling & fixing of motor to the existing unit as reqd. (complete).				
a)	above 2.0 TR	1.00	Nos.		
6	Supply & fixing of power contactor of following capacity complete as reqd. (make-L&T or equivalent).	2.00	Nos.		
7	Dismantling and re-installation of outdoor split type unit up to 2.0 TR Capacity etc. complete as reqd.	9.00	Nos.		
8	Dismantling & re-installation of old compressor of following capacity etc. complete as reqd.	1.00	No.		
9	Re-Installation, testing, connecting & commissioning of wall mounted split type AC 1.5 TR / 2.0 TR indoor & outdoor units with screw & fitting complete as reqd.	1.00	No.		
10	S & F bearing of following sizes as required.				
a)	6203	2.00	Nos.		

Total Rs. _____


 अधीनस्थ अधिकारी (या) E.E. (A.C.)
 संचालक, महाराष्ट्र सरकार, कानपुर
 L.W.D., I.I.T., Kanpur