

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

No. 05 /AC/EE/2020/ 85

Dated 01-07-2020

QUOTATION NOTICE

M/s

Sealed quotations are invited from the empanelled contractors/Specialized agencies by the undersigned on behalf of the Director, IIT Kanpur for "Installation of split type AC's/water cooler's with replacement of defective at BSBE lab-17, Old Core lab-203'E', NL-I-211, BFA-B-4, SL-107, NL-I-211, Registrar office, Hall-I, Aerosol bldg, C3i security cyber cell, workshop etc.." As per enclosed Bill of Quantity/ overleaf, so as to reach in this office on or before 09-07-2020 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 28(Twenty Eight) 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.91,666/-**. The required earnest money of **Rs. 1833/-** 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: Installation of split type AC's/water cooler's with replacement of defective at BSBE lab-17, Old Core lab-203'E', NL-I-211, BFA-B-4, SL-107, NL-I-211, Registrar office, Hall-I, Aerosol bldg, C3i security cyber cell, workshop etc.

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
1	Supplying ,Fixing,testing & commissioning of new compressor of 1/ 6 TR capacity to the existing unit after dismantling the defetive compressor (returnable to the supplier against rebate)	1.00	No.		
2	Supplying ,Fixing,testing & commissioning of new compressor of 1/ 8 TR capacity to the existing unit after dismantling the defective compressor (returnable to the supplier against rebate)	1.00	No.		
3	Supply,fixing,connecting, testing & commissioning of new fan motor to the cold room	2.00	Nos.		
4	Installation, testing & commissioning of water cooler (storage type) fully stainless steel of 150/150 litres model with all accessories. The work includes PVC connection, control cable with plug top, drain pipe by making hole and chase cutting wherever it required as per site and repair the same with original finish etc as reqd.	2.00	Nos.		
5	Supply, fixing, testing & commissioning of thermostat in refrigerator/ water cooler, make-Indfos/Annapurna/Ranutrol as reqd. (complete).	5.00	Nos.		
6	Supply, fixing, connecting & testing of unit after fixing paper capacitor of following capacity, 440 volts rating of Epcos/ sharda/ uptron/ Keil make as reqd.				
a)	45 Mfd	3.00	Nos.		

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
7	Installation, testing and commissioning of following indoor and outdoor unit and other accessories from the standard pipe length i/c extra amount of refrigerant if extended pipe length upto 5.0 Mtrs in the units of following capacity complete etc. as required.				
a)	1.5 to 2.0 TR Capacity	4.00	Nos.		
8	Supply & fixing of copper piping as per standard specification with insulation on surface / recessed with clamps, screws complete from indoor to out door units complete etc. as reqd.	7.25	RMT		
9	Supplying & Fixing of flexible drain pipe heavy duty in split type Ac's with clamps , supports etc. as reqd.	22.00	RMT		
10	Supplying & installation of DLP trunking 105 x 50 mm and accessories plastic trunking without cover and partitions etc as reqd.	2.15	Nos.		
11	Supplying & installation of flexible cover 85 mm for DLP trunking size 105mm x 50mm etc as reqd.	2.15	Nos.		
12	Supply and fixing of evaporator in refrigerator of following capacity with providing holding knob as reqd. (complete).				
a)	Internal coil	1.00	No.		
13	Supplying & fixing of plug top of anchor make as reqd.				
a)	15/16 Amp	2.00	Nos.		
14	Providing & fixing of Drier filter size suitable of cold room etc. complete as reqd.	1.00	No.		
15	Supplying, fixing,connecting & commissioning of external timer FF in frost free refrigerator/ deep freezer up to 300 Ltr. capacity as reqd. (complete).	1.00	No.		

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
16	Providing & fixing wall mounting stand with shade for installation of outdoor split Ac unit up to 1.5/ 2.0 TR capacity etc. complete as per site requirement.	2.00	Nos.		
17	Gas charging in split/tower/ window & water cooler type air-conditioner of following capacity after leak testing, evacuation, without replacement of capillary & liquid line strainer as reqd. (complete).				
a)	Split/Window AC	5.00	Nos.		
b)	Deep Freezer/Cold Room	1.00	No.		
18	Gas charging in split/tower/ window & water cooler type air-conditioner of following capacity after leak testing, evacuation, with replacement of capillary & liquid line strainer as reqd. (complete).				
a)	Refrigerator	3.00	Nos.		
19	Servicing of following equipment (i.e.- dismantling ,cleaning, lubricating, re-fitting, testing & commissioning the unit) with cleaning the filters, cooling & condensing coils by removing dust, washing with approved condenser coil cleaner & finally wash with fresh water, lubricating the fan motor , denting work & painting of window ac, i/c. refitting of window ac by using auto wire, pvc tape, thimbles, m/c. screws, washers, nut ,bolts, etc.as required (complete).				
a)	Split/Window AC	9.00	Nos.		
b)	Water Cooler 60/120 ltrs capacity	3.00	Nos.		
c)	Water Cooler 150/150 ltrs capacity	2.00	Nos.		
d)	Refrigerator /Deep freezer	1.00	No.		
Total Rs.					