

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

No. 36/AC/EE/2019/398

Dated 18-02-2019

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 & Installation of old/new hi wall split type AC's cold room/ refrigerator with other associated works (i.e servicing, gas charging, copper pipe, drain pipe and new fan motor etc.) at Advance imaging, samtel centre, Biomaterial lab, cricket ground, telephone exchange, child care, core lab, Envi. science bldg & Hall-IV, V, XI etc.**" .As per enclosed Bill of Quantity/ overleaf, so as to reach in this office on or before 27-02-19 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 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.1,07,691/-**. The required earnest money of **Rs. 2154/-** 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 & Installation of old/new hi wall split type AC's cold room/ refrigerator with other associated works (i.e servicing, gas charging, copper pipe, drain pipe and new fan motor etc) at Advance imaging, samtel centre, Biomaterial lab, cricket ground, telephone exchange, child care, core lab, Envi. science bldg & Hall-IV, V, XI etc.

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
1	Supply,fixing,connecting, testing & commissioning of new fan motor to the cold room of following capacity.	1	No.		
2	Gas charging in split/window & water cooler type air-conditioner of following capacity after leak testing, evacuation, with replacement of capillary & liquid line strainer as reqd. (complete).				
a)	Refrig. 165/210 Litrs.	2	Nos.		
b)	Deep freezer above 300 Litrs. /Cold Room of $\pm 2^{\circ}$ C	3	Nos.		
3	Dismantling old window/ Split type air conditioner and shifting it to the desired location i/c. closing of open space with plywood as reqd. (complete).	8	Nos.		
4	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.	8	Nos.		
5	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).				

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
a)	Split AC's / Tower AC's	7	Nos.		
b)	cold room/ Deep / chest freezer	3	Nos.		
6	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	2	No.		
7	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)	2	No.		
8	Supplying & drawing PVC round three core insulated copper cable of following sizes as reqd.				
a)	2.5/4.0 sq.mm	17.93	Mtrs.		
9	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.	24.35	RMT		

S.N.	Description	Qty.	Unit	Rate (Rs.) Words & Fig.	Amount
10	Supplying & Fixing of flexible drain pipe heavy duty in split type Ac's with clamps , supports etc. as reqd.				
a)	25 mm dia	32.78	Mtrs.		
11	Supplying & installation of DLP trunking 105 x 50 mm and accessories plastic trunking without cover and partitions etc as reqd.	5.64	Mtr		
12	Supply & installation of flexible cover 85 mm for DLP trunking size 105 mm x 50 mm etc. as reqd.	5.64	Mtr		
13	Rewindng of three phase electrical motor of following capacity including the supply of copper winding wire (milan make) varishing using Dr. Beck's varnish, testing, assembling and commissioning as required (old burnt wire shall be retained by the contractor) complete as reqd.				
a)	3 HP, 3 Phase motor	1	Job		
Total Rs.					


 अधिशाही अभियंता (वा) E.E. (A.C.)
 संविधि, गांधी संस्थान, कानपुर
 I.W.D., I.I.T., Kanpur