



MDI
GURGAON

Management
Development
Institute

MDI/Estate/Elec/F-5/2019

21 February 2019

**Sub: Providing & installation of Air cooled Cassette Ac's unit in
Chanakya GF at Faculty lounge at MDI Campus, Gurgaon**

Dear Sir,

1. Quotations are invited for providing and installation of air cooled Cassette Ac's unit in Chanakya GF at Faculty lounge at MDI Campus, Gurgaon. The quotation should be submitted in a sealed cover addressed to:

**The Civil Engineer
Management Development Institute
Mehrauli Road Sukhrali
Gurgaon – 122007 (Haryana)**

So as to reach on or before **1500 hours** on **27 Feb 2019** Schedule of quantities enclosed at Annexure –A, is attached. The terms and conditions are given below:-

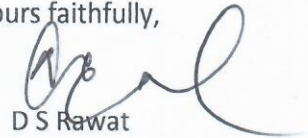
2. The terms & conditions are as under:-

- (i) The rates quoted shall be all inclusive of cost of material, labour, duties and cartage; however GST shall be quoted separately.
- (i) The job assigned shall be completed within 15 days from the date of issue of work order.
- (ii) The material to be used shall be subject to approval of MDI.
- (iii) The job shall be carried out to the entire satisfaction of the Institute.
- (iv) Delay on account of non-availability of material and/or labour in the market shall not be entertained by the Institute.
- (v) Defect and liability period would be 12 months from the date of completion
- (vi) Nothing extra shall be paid for screws, washers, gaskets, nut bolts, glain, grease, toggle switches, thimbles, wires, indicating lamps, gland plate etc.
- (vii) The rates quoted shall be inclusive of all taxes, duties and cartage.
- (viii) Extra work, if any necessitated during installation of unit shall be settled on the basis of actual cost of materials and labour charges.
- (ix) Contractor shall make his own arrangements for all the tools and plants required at site for the work to be carried out.
- (x) Contractor shall be responsible for the damaged parts or leakage of gas due to negligence on his part while carrying out the job assigned.
- (xi) Routing, testing, pressure testing of fabricated components and performance testing shall be carried out at site.
- (xii) If any cutting/opening is made for passing the ducts or pipe line etc. the same shall be rectified at no extra cost.

- (xiii) The price quoted and accepted by the Institute shall be firm throughout the currency of the contract.
 - (xiv) The contractor is expected to use best material and good workmanship and defects / discrepancy, if any, shall be rejected and no payment for such work shall be made.
 - (xv) Electricity and water shall be provided free of cost.
 - (xvi) All the false ceiling will be dismantled and refixed properly after completion of the ducting works.
 - (xvii) The payment shall be released after completion satisfactory of works.
3. The letter of intent (LOI) for the machines shall be placed with the principal supplier and low side components and execution with the dealer. If desired. Declaration to the effect that the units ordered are for the use of the Institute and not for resale shall also be given.
 4. Contractor has to make own arrangement for storing materials and its watch and ward shall also be their responsibility. However we may consider providing some temporary storage within the building which has to be vacated immediately after the completion of the work.
 5. MDI reserves the right to accept or reject any or all the quotations without assigning any reason whatsoever. No conditional quotation shall be considered.

Thanking you,

Yours faithfully,



D S Rawat
(Civil Engineer)

Encl: Annexure-A

Annexure - A (Priced BOQ)					
Sr No.	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
A	Equipments(High Side)				
1	Cassette AC Units				
	Supply of Blue Star make Cassette type Air-Conditioning system suitable for R-22 refrigerant (air-cooled type) complete with compressor, air-cooled condenser, DX-coil, filters, blowers section with motor and drive, interconnected refrigerant piping, HP/LP cut out, thermostatic expansion valve distributor, starter, support for indoor unit and other necessary controls to form a factory tested compact unit. All items should be encased in enamel painted anti corrosive sheet metal cabinet.				
i	Nominal Cooling Capacity - 4TR (Model No - SC48SGU2)	Nos.	2		
B	Low Side Work				
2	Frame Work				
	Supply and installation of MS base frame complete with paint, vibration isolation pads & supports				
i	For Outdoor Units	Nos.	2		
3	Refrigerant Piping				
	Supply, Installation and testing of Interconnecting Refrigerant Piping dually insulated with 9 mm thick nitril sleeve between each set of Indoor & outdoor units complete as approved technical data sheet				
i	4TR	RM	30		
4	Power Cabling				
	Supply and installation of power cabling between each set of Indoor & MCCB complete as per our standard specifications				
i	Size - 6 Sq mm X 4C Cu with earthing wire	RM	100		
5	Control Cabling				
	Supply and installation of Interconnecting control wiring between each set of indoor & outdoor units complete as per approved technical data sheet & make.				
i	Size - 2.5 Sq mm X 4 C Cu	RM	35		
6	Drain Piping				
	Supply, Installation and testing of insulated UPVC drain piping for indoor units complete with necessary elbow, tees, reducers etc.				
i	32mm dia	RM	30		
7	MCB Isolator Box				
i	Supply and installation of weather proof isolator box with Isolator capacity of 40 Amp MCCB	Nos	2		
8	Floor cutting & finishing of the same	Lot	2		
Total					
GST					
Total amount					

