

**INDIAN INSTITUTE OF TECHNOLOGY MADRAS, CHENNAI-36**

**Quotation No. 07/2017-18/ELDB**

**Name of Work: Supply of 3 x 1.5 TR + 4 x 2.0 TR cassette type ACs for ESB 234, TUE lab at MSRC and Conference room of GATE office in IIT Madras.**

**Sealed quotation are invited to Supply of Cassette type ACs for ESB 234, TUE lab at MSRC and Conference room of GATE office in IIT Madras from the reputed dealers/ manufacturers as per the given below.**

S.No	Description of Works	Qty	Unit	Rates in figures	Amount
1	1.5 TR cassette type units(both Indoor & outdoor) with hermatically sealed rotary/scroll type compressor, copper heat exchangers, EER not less than 3.40 & sound level not more than 47 db(A) for indoor and 54 db(A) for outdoor unit. The preferred make will be DAIKIN/ Carrier/Hitachi.				
	Supply	3	No.		
Rate in words Rupees .....					
	Installation	3	No.		
Rate in words Rupees .....					
2	2.0 TR cassette type units(both Indoor & outdoor) with hermatically sealed rotary/scroll type compressor, copper heat exchangers, EER not less than 3.40 & sound level not more than 47 db(A) for indoor and 54 db(A) for outdoor unit. The preferred make will be DAIKIN/ Carrier/Hitachi.				
	Supply	4	No.		
Rate in words Rupees .....					
	Installation	4	No.		
Rate in words Rupees .....					

S.No	Description of Works	Qty	Unit	Rates in figures	Amount
3	Refrigerant Copper tubing with foam insulation & GI clamping on wall suitable for 1.5 TR cassette type ACs. The charges shall inclusive of copper control cabling and power cabling required for indoor/outdoor units.	60	Meter		
Rate in words Rupees .....					
4	50 mm dia PVC pipe for fresh air	40	Meter		
Rate in words Rupees .....					
5	75 mm dia PVC pipe to cover the refrigerant pipes	40	Meter		
Rate in words Rupees .....					
6	40 mm dia PVC water line drain pipe(4 kg/sq.cm) with clamping on wall	70	Meter		
Rate in words Rupees .....					
8.	Mounting Frame for outdoor units	7	Each		
Rate in words Rupees .....					
<b>Total in Figures</b>					

**Total in Words (Rupees.....**

**..... only)**

## **Terms & Conditions**

1. The quotation should be submitted on or before **16/11/2017 at 3.00 pm** at the office of the Executive Engineer (Elect), EPABX Telephone Exchange 1<sup>st</sup> Floor, Near Admin Block, IIT Madras, Chennai - 600036 in closed sealed cover either in person or by post so as to reach us at the above mentioned date & time. The quotation thro' e-mail will not be accepted.
2. The supply shall be 7 days from the date of purchase order.
3. The supplier should submit the phamlet of the machine to be proposed for supply. In case if the machine will not satisfy as per our specifications, the quotations will be summarily rejected.
4. 100% payment against the supply of machines at site and 100% against completion low side works.
5. The successful tenderer will have to arrange all the tools & ladder for the work and minor civil works such as closing of the holes for refrigerant pipes/drain pipes with cement plastering.

Website : <http://tenders.iitm.ac.in>

Signed/-  
**Executive Engineer (Elect)**