

## भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

मानव संसाधन एवं विकास मंत्रालय, भारत सरकार द्वारा स्थापित सैक्टर 81, नॉलेज सिटी, पी. ओ. मनोली, एस. ए. एस. नगर, मोहाली, पंजाब –140306 INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Established by Ministry of Human Resource Development, Govt. of India) Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab PAN NO. - AAAAI1781K TAN NO. PTLI10692D

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E-mail/CPPP/Institute-Website

IISERM(434)14/15 Pur

21st November 2014

## NOTICE INVITING QUOTATION

On the behalf of Director, IISER-Mohali, Sealed tenders in **TWO BID SYSTEM** for the supplying and Installation of VRV modular type air-conditioning System, along with EMD money by DD/ Banker Cheque/ FDR/ Bank guarantee for Rs 25,000.00 in favour of the Registrar, IISER Mohali, so as to reach us latest by 10<sup>th</sup> December 2014 before 1 pm.

Sr	Detailed Specification of the Stores	Qty
01	Air Cooled Variable refrigerant Volume (VRV/VRF) type air-conditioning units using heating & cooling inverter driven capacity control compressors capable of modulating capacity, i.e. it should be able to vary speed of the compressor as per the varying load conditions and works on R410A (according to pipe length), complete with indoor and outdoor unit of 6 HP capacity, COP at 100% should be minimum 3.0 to 3.5 having side discharge type unit. The outdoor unit shall be a factory assembled unit housed in a sturdy weather proof casing constructed form rust-proofed mild steel panels coated with powder coated finish.	
a.	(6 HP)	02 nos
b.	Hi wall Mounted Split Type 1.5 TR 1.28 TR	02 nos 01 nos
c.	High Static Ductable type Unit with corded remote and drain pump in-built with unit . 2.33 TR Y BRANCHES	02 nos 05 nos
d.	With following size of refrigerant copper pipe work with fitting duly insulated with 19/13 mm thick XLPE closed cell elastometric nitrile rubber tubular insulation between each set of indoor & outdoor units and all piping inside the room shall be properly supported with M.S. Hanger.	

	6.35 mm dia with 13mm thick nitrile rubber insulation	20 Rmt
	9.53 mm dia with 13mm thick nitrile rubber insulation	05 Rmt
	12.7 mm dia with 13mm thick nitrile rubber insulation	05 Rmt
	15.86 mm dia with 13mm thick nitrile rubber insulation	15 Rmt
	19.05 mm dia with 13mm thick nitrile rubber insulation	10 Rmt
	22.2 mm dia with 19mm thick nitrile rubber insulation	10 Rmt
	28.58 mm dia with 19mm thick nitrile rubber insulation.	10 Rmt
e.	Drain piping with rigid PVC Piping complete with fittings, supports as per	10 Rmt
	specifications and duly insulated with 6 MM thick closed cell nitrile rubber	
	insulation, 25 MM	
	MAKE-	
	VRV-TOSHIBA/ LG/ HITACHI	
	PVC Pipe (Heavy Grade): RELIANCE/ FINOLEX/ ASTRA	
	Copper pipe:- TOTALINE/MEHTA TUBES	

Yours faithfully, Sd/-(Mukesh Kumar) Assistant Registrar (S&P)

## **INSTRUCTIONS**

- 1. The Quotation should be addressed to the Director IISER Mohali invariably giving on the envelop Reference No. with date and Due date with time.
- 2. One time importers from China with custom made specifications are highly discouraged.
- 3. The quantity mentioned in this inquiry is and shall be deemed to be only approximate (likely to increase or decrease) and will not in any manner be binding on the Institute. Minimum warranty for One warranty and Performance guarantee will required for 5% to 10 %.
- 4. The rates offered should be FOR Chandigarh/Mohali in case of firms situated outside Chandigarh/Mohali, and free delivery at the Institute premises in case of local firms. Supply outside India please mention the FOB/FCA price clearly.
- 5. In case of Ex-godown terms the amount of packaging forwarding freight etc should clearly be indicated by percentage or lump sum amount. Institute has policy not to make any advance payment towards any purchase, Letter of credit can be open if required.
- 6. In case of foreign consignment CIF/FOB/FCA/CIP should be mention clearly. THE INSTITUTE IS EXEMPTED FROM EXCISE AND CUSTOM DUTY.
- 7. SALES TAX: This Institute is not exempted from the payment of Sales Tax/Service Tax/VAT. The current rate (i.e. percentage of Sales Tax should be clearly indicated included or excluded) wherever chargeable.
- 8. The firms are requested to give detailed description and specifications together with the detailed drawings, printed leaflets and literature of the Article quoted. The name of the manufactures and country of manufacture should also invariably be stated in the absence of these particulars the quotation is liable for rejection.
- 9. Validity of offer: 90 days. Late or delayed quotation will not be accepted. The delivery period should be specifically stated. Earlier delivery may be preferred. (Within 4-6 weeks)
- 10. Service Facility: Please mention the nearest service centre to IISER Mohali and the time required to attend the call.
- 11. The right to reject all or any of the quotation and to split up the requirements or relax any or all the above conditions without assigning any reason is reserved.