

भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान मोहाली

मानव संसाधन एंव 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

Sector-81, Knowledge city, PO-Manauli, SAS Nagar Mohali-140306, Punjab

PAN NO. - AAAAI1781K TAN NO. PTLI10692D

 $\bullet \quad \text{Phone}: +91\text{-}172\text{-}2240086, 2240121} \quad \bullet \quad \text{Fax}: +91\text{-}172\text{-}2240124, 2240266} \quad \bullet \quad \text{http://www.iisermohali.ac.in} \quad \bullet \quad \text{Email: stores@iisermohali.ac.in}$

E-mail/CPPP/website

IISERM(628)15/16 Pur

15th February 2016

NOTICE INVITING QUOTATION

On the behalf of Director, IISER-Mohali, sealed tenders in **TWO BID SYSTEM** {Technical and Commercial separate} are invited, for purchase of following item along with EMD money by DD /Banker Cheque/FDR/ Bank guarantee for Rs 35000/- and tender fee of Rs 500/- (non-refundable) through DD in favour of the Registrar, IISER Mohali, so as to reach us latest by **07.03.2016** before 1 pm and will be opened on the same day at 4pm.

Sr	Description	Qty
01	 RF Cage for STM Lab The cage must be self -supporting and made up of high quality acoustic material. The desired level of acoustic isolation is STC 45-55. This must be tested and guaranteed for the material. Test certificates must be provided along with the quote. The enclosure must attenuate high frequency electromagnetic noise (with no metallic penetra- 	01
	 tion). The desired attenuation is 80-100 dB at 10 GHz. Physical dimensions: Total length of the enclosure will be 8.5 meter and width will be 6.2 meter. The ceiling clearance inside the enclosure must be at least 5.4 meter. The floor inside the cage must be made of non-magnetic material (preferably aluminum). The area inside the STM pit will have to be covered with 3 mm thick copper sheet. The cage must be electrically grounded with a dedicated ground. Doors: Two acoustic and RF-shielding doors each 8' tall and 6' wide (clearance) will have to be provided. The doors must also meet the desired (above mentioned) acoustic and RF attenuation 	
	 Room should be provided to run electrical power lines, vacuum lines, gas lines, water lines etc. in and out of the enclosure without compromising on the acoustic performance. The number of penetrations will be discussed during the design stage of the enclosure. One electrically controlled heavy duty hoist (capacity: 1 Ton) with remote controller must be provided inside the enclosure. The electrical connection to the hoist must be provided by the vendor. 	
	 Necessary mechanism must be provided to ensure continuous flow of fresh breathable air inside the cage. The vendor will have to finalize the drawing and get the same approved by the scientists at IISER Mohali before they start manufacturing. All the materials used in this cage must be fire proof. The vendor must also submit at least two certificates from reputed Govt. academic institutes where they have performed similar job successfully. 	

-sd-(Mukesh Kumar) Assistant Registrar (S&P)

INSTRUCTIONS

- 1. The Quotation should be addressed to the Assistant Registrar (S&P), IISER Mohali invariably giving on the envelop Reference number with due date and time of submission of quotation.
- 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 and will not in any manner be binding on the Institute.
- 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. Supplier outside India please mentions the Ex-works/FOB/FCA/CIF/CIP 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 payments towards any purchase, Letter of credit can be opened if required.
- 6. 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 delivery period should be specifically stated. Earlier delivery will be preferred
- 9. 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.
- 10. Validity of offer: 90 days. Firm should replace all manufacturing defect parts/ whole item under warranty period without any extra cost including clearance, freight, taxes. Security deposit/ Bank Performance guarantee for 10 % of the value of supply order as per norms may be sought from firms.
- 11. Late or delayed quotation will not be accepted.
- 12. 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. For any corrigendum and addendum please regularly visit our website.