



भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

धनबाद, झारखण्ड, भारत, पिन-826004

(मानव संसाधन एवं विकास मंत्रालय, भारत सरकार के अधीन एक राष्ट्रीय महत्व का संस्थान)

INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES), DHANBAD

DHANBAD, JHARKHAND, INDIA, PIN-826004

(An Institute of National Importance under Ministry of H.R.D., Govt. of India)

STORES & PURCHASE SECTION Phone (0326) 2235678 || Email : purchase@ismdhanbad.ac.in || Website : www.iitism.ac.in

No. Hostel-500059-2017-18

Date: May 19, 2017

NOTICE INVITING TENDER

Subject: Supply & Installation of Mike system

Indian Institute of Technology (Indian School of Mines), Dhanbad invites quotations for the following to be supplied and delivered in Resoline Hostel.

S No	Full Description of items/ store	Qty	Delivery
1	Supply & Installation of Microphone (Detailed Specification is given in Annexure – I)	02 Nos	At the Earliest
2	Supply & Installation of Speaker (32 Watts each) (Detailed Specification is given in Annexure – I)	20 Nos	
3	Supply & Installation of Amplifier (500 Watts) (Detailed Specification is given in Annexure – I)	01 No	

Tender Schedule

Particulars	Date & Time
Last date and time for submission of tenders	09.06.2017 at 3:00 P.M.
Date and time of opening of tenders	09.06.2017 at 4.00 P.M.

1. You are requested to quote your lowest rates for the supply of above items in the attached format for Financial Bid (Annexure – II)
2. You may send your representative in the office of the undersigned at the scheduled date and time of opening of tender.
3. Tender should be submitted in sealed cover only superscribed with Enquiry No. and due date at the following address only:

The Deputy Registrar (P&S)
Indian Institute of Technology (Indian School of Mines),
Dhanbad – 826 004 Jharkhand

19/5



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Terms & Conditions

- 1) The rates should be quoted for each item separately.
- 2) Conditional offer will not be accepted.
- 3) IIT (ISM) does not issue any Form 'C' or 'D' towards sales tax concessional rate. Hence, full rate of sales tax/VAT applicable should be quoted.
- 4) **Educational discount**, if any, should be clearly mentioned.
- 5) You are requested to submit your quotation strictly as per the specifications mentioned in the NIT.
- 6) Your tender must be valid for **minimum 90 days** from the date of opening of tender.
- 7) Please mention warranty/ guarantee in your offer clearly. Material/ equipment to be supplied must have minimum warranty/guarantee of **12 months**.
- 8) *Each page in the bid document must be numbered properly* and duly signed & sealed by the bidder on every page of the bid.
- 9) The items/ materials shall be required to be delivered at Hostel Department/ Section through Purchase & Store Section, IIT (ISM) Dhanbad at the risk and cost of the tenderer.
- 10) Unloading and installation shall be the complete responsibility of the supplier.
- 11) The stores are required to be delivered within 30 days. Late delivery may not be accepted.
- 12) The items offered should be of good quality confirming to BIS standards, wherever applicable.
- 13) **Advance payment is not admissible**. Payment shall normally be made within 3-4 weeks subject to receipt and acceptance & installation (as per Purchase Order Terms) of the ordered materials/items.
- 14) In the event date on which the tender is opened for acceptance is declared to be a holiday, the tenders shall be deemed to remain open for acceptance till the next working day.
- 15) Please send your offer by Regd.Post/ Speed Post/ Courier along with Courier receipt. Tender/ quotation will be received during IIT (ISM) working hours only (i.e. Monday to Friday). *Late or delayed tenders shall be summarily rejected*.
- 16) Any other information that you may like to obtain, you are free to contact IIT (ISM) before submission of tender.
- 17) IIT (ISM) reserves the right to accept and/or to reject any/ all tenders without assigning any reason.


Assitant Registrar

Supply and Installation of Sound System (Microphone, Speaker, Amplifier)*Annexure-I***Amplifier -01**

Power Output	750W Max.. 500W RMS at 10% THD, 450W RMS at 5% THD, 415W RMS at 2% THD
Output Regulation	≤ 2 dB, no load to full load at 1kHz
Input Channels	1 \times Line 200mV/100k Ω , 1 \times Line 1V/50k Ω / 7 \times Mic 0.8mV/4.7k Ω , 2 \times Aux 100mV/470 k Ω , 1 \times Line 1V/50k Ω
Frequency Response	50-15,000Hz ± 3 dB
Signal to Noise Ratio	60dB
Tone Controls	Bass: ± 10 dB at 100Hz, Treble: ± 10 dB at 10kHz
Speaker Outputs	2 Ω , 4 Ω , 8 Ω , 70V & 100V for each zone
Power Supply	AC: 220-240V 50/60Hz
Power Consumption	AC: 1000VA

Speaker -20

Input Power	30W - 45W RMS Max
Frequency Response	80-16,000Hz
SPL at 1kHz	95dB 1W/1m -103dB Max
Power Taps on 100V	30/20/10/5W

Microphone- 02

Frequency Response	50 Hz to 15,000 Hz
Sensitivity	1.6 -2.5mV/Pa
Impedence	600-1,500 Ω

Other Details

Certification	Product manual is mandatory
Warranty	Minimum 12 months onsite warranty with no charges on parts, labor & service during this tenure on repair or replacement except physical damage or damage due to natural calamity.
Installation	The items/ materials shall be required to be delivered and install on sight and speaker need to be install in each floor of the Rosaline Hostel.
Compliance report	The quote should also include a compliance statement vis-à-vis all the above specifications in a "tabular form" clearly stating the compliance. This statement must be signed. with the company seal, by the tenderer for its authenticity and acceptance that any incorrect or ambiguous information found submitted will result in disqualification of the tender.



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No. Hostel-500059-2017-18

Date: May , 2017

Annexure - II

Format for Financial Bid

NIT No.: Hostel-500059-2017-18

Date:

Bidders Ref: No.

Date:

Subject: Supply & Installation of Mike system

Sl. No.	Full Description of Items	Qty.	Rate	Amount
			Packing & Forwarding (if any)	
			Total	
			CST/VAT (if any)	
			Freight (if any)	
			Installation (if any)	
	Amount should be in figure as well as word		Grand Total	

Note:

- 1) All the details must be provided as per prescribed format only
- 2) Prices quoted by the bidders should include all local taxes, VAT, service tax, duties, livies, transportation cost and insurance costs etc. if any
- 3) All the rates must be quoted in Indian Rupees.