

भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

धनबाद . झारखण्ड . भारत . पिन-826004

(मानव संसाधन विकास मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्त्व का एक 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@iitism.ac.in || Website : www.iitism.ac.in

No. MN-INS-AMC-030-23-24

Date:10 May 2023

Request for Quotation

To, M/s

Subject: Calibration and AMC of Breathing Simulator for 03 years.

Sirs

Indian Institute of technology (Indian School of Mines), Dhanbad is interested for the purchase of the materials/ equipment listed below:

Sl.No.	Detailed Specifications	Quantity		
1	Calibration and AMC of Breathing Simulator for 03 years	01 No		
	(Specification in Annexure –II)			

INSTRUCTIONS:

- 1) Please attach relevant technical literature of the item.
- 2) Please fill the attached form 01 regarding class of supplier.
- 3) Please mention warranty/ guarantee period in your offer. Equipment/ material supplied must have minimum warranty/ guarantee of **12 months**.
- 4) Please attached authorization certificate from OEM.
- 5) Please mention after sales service information in your offer.
- 6) Please attach a certificate that the quoted price is not more than that of any other Govt. organization/institution in India. This has to be mentioned in the offer letter clearly.
- 7) The rates should be quoted for each item separately as per price schedule attached as annexure I
- 8) The items/ materials shall be required to be delivered at Mining Department of IIT (ISM) Dhanbad at the risk and cost of the tenderer.
- 9) Your tender must be **valid for minimum 120 days** from the date of opening of tender.
- 10) The stores are required to be delivered within 30 days, late delivery may not be accepted.
- 11) Full details of stores offered should be given in the tender along with supporting & relevant literatures/ Technical Literature.
- 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.
- In the event of the supplier failed to supply the materials or install the same as contractual condition, IIT (ISM) Dhanbad shall have the right to deploy suitable agency/ third party to get the job completed at the risk and cost of the supplier.
- 15) Tender may please be submitted *in sealed cover only superscribed with Enquiry No. MN-INS-AMC-030-23-24 latest by 31.05.2023*.
- 16) The offer must be submitted in the office of Assistant Registrar (Purchase & Stores), IIT (ISM), Dhanbad—826004 (Jharkhand, India) only. Please send your offer by Regd.Post/ Speed Post/ Courier along with Courier receipt. Tender/ quotation will be received during IIT (ISM) Dhanbad working hours only (i.e. Monday to Friday). At any circumstances by hand delivery is not acceptable. Late or delayed tenders shall be summarily rejected. Bids sent through Email/Fax or submitted in unsealed cover(s) will not be accepted and such bids will be treated as non-responsive bids.
- 17) **Performance Bank Guarantee:** A bank guarantee issued by a Nationalized Bank in India towards PBG for an amount equal to 10% of total value of purchase order and valid till the period beyond two months of completion of warranty period should be submitted in favour of **Registrar, IIT (ISM) Dhanbad.**
- Any other information that you may like to obtain, you are free to contact IIT (ISM) Dhanbad before submission of tender.
- 19) IIT (ISM) Dhanbad reserves the right to accept and/or to reject any/all tenders without assigning any reason.



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- 20) **Payment**: will be made within 30-45 days after satisfactory supply, inspection, installation/commissioning/ satisfactory services & acceptance and on submission of pre-receipted tax invoice, delivery challan, warranty certificate and installation report in triplicate
- 21) Please attach purchase order copies of the same equipment which you have supplied to any other Govt., public sector and autonomous institutions.
- a) In a tender, either the Indian agent on behalf of the principle/ OEM and the Principle/OEM itself can bid but both cannot bid simultaneously for the same item/product in the same tender.
 - b) If an agent submit bid on behalf of the principle/ OEM, the same agent shall not submit a bid on behalf of another principle/ OEM in the same tender for the same item/product.

Assistant Registrar



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Annexure –I

PRICE SCHEDULE FOR GOODS BEING OFFERED WITHIN INDIA

Name of the	e Bidder			
NIT Refere	ence No			
File Refere	ence No.			
Sl. No.	Full Description of items with (HSN	Quantity	Unit Price (in	Total Amount (in
	Code/SAC Code)		INR)	INR)
1.				
2.				
3.				
Ex-Work	ss Price-			
Packing	& Forwarding			
Transport	ation			
FOR (II7	SISM) Dhanbad			
GST/IGS	T (their rate(s) as the case may be, clearly spe	ecified)		
Please no	te that IIT ISM is eligible for Concessional C	SST as per Notificat	ion No. 45/2017-	
Central T	ax (Rate) for CGST, 45/2017-State Tax (Rate	e) for SGST and 47	/2017-Central Tax	
(Rate) for	· <u>IGST</u> ,			
Insurance	e up to Destination/handover (in case of fabri	cation)		
Installati	on & Commissioning charge			
Training	charges, if any			
Addition	al Warranty Charges, if any			
Annual N	Maintenance Charge, if any			
*(O	n the basis of the technical specifications sub	mitted)		•
Total Bid I	Price		in words	
Note:				
(a) The Pri	ce schedule of optional items shall be indicat	ed in a separate she	et in the same Perform	a.
(h) Cost sn	are parts may be indicated separately			
(b) Cost sp	are parts may be indicated separately			
Signature o				
mame				
Business				
Address				



To,

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Form-1

Declaration by bidder

(Please specify Class of Supplier and Local Content percentage)

In accordance and manner as specified in Order No. P45021/2/2017-PP (BE-II) dated: 04th June 2020 and 2th March 2021 issued by DIPP, Ministry of Commerce and Industries, GoI.

The Director, Indian Institute of Technology (Indian School of Mines) Dhanbad -826004 Respected Sir, In accordance with the order No. P-45021/2/2017-PP (BE-II) dated 04th June, 2020 and P-45021/2/2017-BE-II-Part (1) (E-50310) dated 4th March 2021 I hereby declare that I am aware about all provision mentioned in Tender No. MN-INS-AMC-030-23-24 as well as order No. P-45021/2/2017-PP (BE-II) dated 04th June, 2020 and P-45021/2/2017-BE-II-Part (1) (E-50310) dated 4th March 2021 and abides by the I declare that for this tender, I am a Class-I local supplier / Class-II local supplier / Non-local supplier (Strike out whichever is not applicable) and classification is based on local content of goods/services/work offered by bidder in this tender. Local content (in percentage) in offered good/services/work is: _____% Whereas 'Local Content' means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent. The services such as transportation, insurance, installation, commissioning, training and after sales service support like ACM/CMC etc. are not included as Local content in case of imported products. The local content for all inputs which constitute the said goods/services/works has been verified and bidder is responsible for the correctness of the claims made therein. Date: Signature: Name of Authorized Signatory: Name of Bidder: Seal of Bidder:



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Annexure -II

Calibration and AMC of Breathing Simulator for 03 (Three) years

Calibration requirements

Parts for Calibration	Quantity	Frequency of calibration
Main Lung	2	Once in Two years
Auxiliary Lung	2	Once in Two years
Diff. Pressure Transmitter	3	Once in a year
Oxygen Detector	6	Twice in a year
CO ₂ Calibration (2 Nos.)	3	Twice in a year
CO ₂ Mass Flow Controller	3	Once in a Year
Rotameter / Flow Meter (3 Nos.)	3	Once in a Year
Thermocouples K type	3	Once in a Year

Terms and Conditions

<u>Terms and Conditions</u>				
Validity of quotation	60 days from the tender closing date.			
Payment	The payment will be made after satisfactory completion certificate			
	by the Lab-in-Charge/HOD along with service report – Yearly Basis.			
Frequency of Visit	As mentioned above			
requestey or visit	Two Preventive visits every year and breakdown visit as and			
	when required.			
Limitations of Liability	The firm shall be liable for any loss, direct or indirect due to:-			
Limitations of Liability	 Delay in attending our call for any reason not beyond firm's 			
	control.			
	• Faulty operation/application of the instruments, when it is proved			
	that is due to wrongful act/negligence on the part of your engineer.			
Period of Calibration &	Three (03) years			
AMC				
Annual Maintenance Type	Non-Comprehensive.			
Objectives	Total overhauling and comprehensive maintenance of equipment			
	during AMC period to avoid malfunctioning by minimizing system			
	downtime, and ensure smooth and uninterrupted function of the			
	Instrument during the AMC period.			
Breakdown time	The breakdown period must not exceed 24 hours after registration			
	of complaints over telephone.			
Acknowledgement	One copy of the AMC be immediately returned back with signed			
	and sealed as a token of acceptance of AMC.			
Renewal of Termination	By one month's notice on either side. However, Director, IIT(ISM)			
	reserves the right to cancel any part of the contract or terminate the			
	contract anytime without assigning any reason whatsoever.			
Bank details	The firm may submit bank details with authorization from concerned			
	Bank for e-payment.			
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