

## भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ), धनबाद

धनबाद, झारखण्ड, भारत, पिन-826004

(शिक्षा 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 Education. Govt. of India)

**PROJECT PURCHASE SECTION** 

Email: projectpurchase@iitism.ac.in

Website: www.iitism.ac.in

ES-PRJ-029-24-25

22<sup>nd</sup> August, 2024

### **Request for Quotation**

To,

### Subject: Supply & Installation of OLYMPUS Stereo Zoom Microscope

#### Sir.

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

Sl. No.	Detailed Specifications	Quantity
1	Supply & Installation of OLYMPUS Stereo Zoom Microscope (Detailed specification as per Annexure- II)	01 No

#### **INSTRUCTIONS:**

- 1) Please attach relevant technical literature of the item.
- 2) Please fill in the attached **form 01** (Declaration of Local content) regarding class of supplier.
- 3) Please mention the warranty/ guarantee period in your offer. Equipment/ material supplied must have a minimum warranty/ guarantee of **12 months**.
- 4) Please attach 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 must 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 to the **Environmental Science and Engineering** Department of IIT (ISM) Dhanbad at the risk and cost of the tenderer.
- 9) Your tender must be **valid for a minimum of 120 days** from the date of opening of the 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 literature/ Technical Literature.
- 12) The items offered should be of good quality conforming to BIS or equivalent standard, where applicable.
- 13) *Advance payment is not admissible.* Payment shall normally be made within 45 days subject to receipt and acceptance & installation (as per Purchase Order Terms) of the ordered materials/items.
- 14) In the event of the supplier failing to supply the materials or install the same as per contract condition, IIT (ISM) Dhanbad shall have the right to deploy a 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 super scribed with Enquiry No. ES-PRJ-029-24-25 latest by 12.09.2024
- 16) The offer must be submitted in the office of Assistant Registrar (Project Purchase Section), Office of Dean(R&D), CRF Building 2nd Floor, 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. 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 / Scheduled Commercial 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 favor of **Registrar, IIT (ISM) Dhanhad**
- 18) Any other information that you may like to obtain, you are free to contact IIT (ISM) Dhanbad before submission of tender.



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- 19) IIT (ISM) Dhanbad reserves the right to accept and/or to reject any/all tenders without assigning any reason.
- 20) **Payment**: will be made within 45 days after satisfactory supply, inspection, installation/commissioning/ satisfactory services & acceptance and on submission of prereceipted tax invoice, delivery challan, warranty certificate and installation report in triplicate
- 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 submits 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 Project Purchase Section Office of Dean (R&D) IIT(ISM), Dhanbad



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Annexure –I

### 1. PRICE SCHEDULE FOR GOODS BEING OFFERED WITHIN INDIA

Name of the	he Bidder			
NIT Refer	ence No			
File Refere	ence No			
		1	<u> </u>	T
Sl. No.	Full Description of items with (HSN	Quantity	Unit Price (in	Total Amount
	Code/SAC Code)		INR)	(in INR)
1.				
2.				
3.				
Ex-Worl	ks Price-			
Packing	& Forwarding			
Transpor	tation			
FOR (II'	Γ ISM) Dhanbad			
GST/IGS	ST (their rate(s) as the case may be, clearly	specified)		
Insuranc	e up to Destination/handover (in case of fa	brication)		
Installati	ion & Commissioning charge			
Training	charges, if any			
Addition	nal Warranty Charges, if any			
Annual 1	Maintenance Charge, if any			
*(C	on the basis of the technical specifications s	submitted)		
	Price	,	in words	
Note:				
(a) The Dr	ice schedule of optional items shall be indi	antad in a canarat	e shoot in the some Do	orformo
(a) The Pri	ice schedule of optional items shall be indi	cated in a separat	e sheet in the same Pe	eriorina.
(b) Cost sp	pare parts may be indicated separately			
Signature Name	of Bidder			
Business				
Address				



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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: 04<sup>th</sup> June 2020 and 2nd March 2021 issued by DIPP, Ministry of Commerce and Industries, GoI.

To,

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  $04^{th}$  June 2020 and P-45021/2/2017-BE-II-Part (1) (E-50310) dated  $4^{th}$  March 2021 I hereby declare that

I am aware about all provision mentioned in Tender No. **ES-PRJ-029-24-25** 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 same.

I declare that for this tender, I am a <u>Class-I local supplier / Class-II local supplier / Non-local supplier</u> (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**

### **Technical Specification of OLYMPUS Stereo Zoom microscope**

SZX 10	1 no.	
SZX2-ZB10 10:1 zoom microscope body with aperture diaphragm	1 110.	
Magnification		
6.3X to 63X with 1x objective. Zoom variable magnification with		
parallel optical axis built in aperturestop in the zoom body objective		
mounting by screw mounttype Zoom drive system : Horizontal		
handle Click stop for various zoom positions incorporated.		
Fine and coarse focusing unit	1 no.	
Power cord for U-CFU MM6-CFU BXFM-A SZX-FOA2/SZX2-FOA	1 no	
SZX2-ILLT	1 no.	
30-degree trinocular tube 100percent photo port	1 no.	
Eyepiece 10X with ESD capability F.N. 22 focusable	2 nos.	
Black and white reversible stage plate with ESD capability on black	1	
surface	1 no.	
Achromat objective 1X W.D. 90mm	1 no.	
Dust cover No.016	1 no.	
CLS Stand for mounting Led illuminator	1 no.	
CLS Stand Adaptor	1 no.	
Single Position LED Transmitted Light Illumination Base	1 no.	
Bright field standard cartridge	1 no.	
LED light guide illuminator including AC adapter and a bracket for		
SZ2-ST. SZ2-CLS COMPACT LIGHT GUIDE ILLUMINATOR 50		
000-hour lifetime (approx.) with maximum 6-watt power consumption	1 no	
conserves energy and minimizes maintenance. Neutral white light	1 no.	
(approx. 5 600 K). Keeps constant colour temperature even when the		
light intensity is varied.		
"Dual interlock light guide for SZ2-CLS. Interlocking light guide offers		
free adjustment of position and angle	1 no.	
with enhanced rigidity where needed to keep it precisely in the desired	1 110.	
place."		
Collector lens for SZ2-CLGDI/CLGSI	2 nos.	
Power Cord	2 nos.	



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C-Mount Adapter	1 no.	
1X TV Adapter	1 no.	
Olympus DP23 camera of Resolution and Speed, 6.4MP Monochrome	;	
digital camara. Sensor type 1/1.8-	1 no.	
inch Color CMOS, Pixel size 2.4 μm × 2.4 μm, 60 fps (full HD).		
Cellsens Standard Image Analysis Software	1 no.	
Cellsens DVD V.4.2.1 Installation Disc DVD, Install Manual	1 no.	