



Government
eProcurement
System



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1741779266945

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eProcurement System Government of India

BID MANAGEMENT

Master Management

- Org Hierarchy Master
- View Internal Documents

User Management

- My Organisation Hierarchy
- My Accounts

Tender Management

- Create Tender / Tender List
- Published Tenders
- Seek Clarifications
- Pre-bid Meeting
- Downloaded Tenders
- Tender Status
- Archived Tenders
- Archived Clarification
- Stage 2 Create Tender / Tender List
- Stage 2 Publish Tender
- NDA Documents History
- NDA Documents
- Stage 2 Published Tender
- Sanction / Bill Generation
- Validate GeMARPTS ID

Corrigendum

- Create Corrigendum
- Published Corrigendum

Auction Management

- Tender cum Auction
- Published Auction
- Create Auction Corrigendum
- Published Auction Corrigendum
- View Live Auction
- View Auction History

Bid Management

- Bid History

Survey Management

- FeedBack

View More Details

View Tender Details

Basic Details

| | | | |
|--------------------------------------|--|---------------------------------------|--------|
| Organisation Chain | Indian Institute of Technology(ISM) Dhanbad[Administration - ISMD][Purchase and Stores - ISMD] | | |
| Tender Reference Number | ME-INS-CPPP-087-24-25 | | |
| Tender ID | 2025_ISMD_853054_1 | Withdrawal Allowed | Yes |
| Tender Type | Global Tenders | Form of contract | Supply |
| Tender Category | Goods | No. of Covers | 2 |
| General Technical Evaluation Allowed | No | ItemWise Technical Evaluation Allowed | No |
| Payment Mode | Offline | Is Multi Currency Allowed For BOQ | Yes |
| Is Multi Currency Allowed For Fee | No | Allow Two Stage Bidding | No |

Payment Instruments

| Offline | S.No | Instrument Type |
|---------|------|-----------------|
| | 1 | Bank Guarantee |
| | 2 | Demand Draft |
| | 3 | FDR |

Cover Details, No. Of Covers - 2

| Cover No | Cover | Document Type | Description |
|----------|-----------------------|---------------|---------------|
| 1 | Fee/PreQual/Technical | .pdf | Technical Bid |
| 2 | Finance | .xls | Financial Bid |

Tender Fee Details, [Total Fee in ₹ * - 0.00]

| | |
|------------------------------|------|
| Tender Fee in ₹ | 0.00 |
| Fee Payable To | Nil |
| Fee Payable At | Nil |
| Tender Fee Exemption Allowed | No |

EMD Fee Details

| | | | |
|-----------------|---------------------|-----------------------|---------|
| EMD Amount in ₹ | 40,000 | EMD Exemption Allowed | Yes |
| EMD Fee Type | fixed | EMD Percentage | NA |
| EMD Payable To | Registrar, IIT(ISM) | EMD Payable At | Dhanbad |

Foreign Currency BOQ Details

| S.No | Currency | Conversion rate in ₹ |
|------|---------------|----------------------|
| 1 | US Dollar | NA |
| 2 | European Euro | NA |
| 3 | Japanese yen | NA |

Work Item Details

| | | | |
|--------------------------------------|---|-----------------------|---|
| Title | Supply and Installation of High Speed Camera | | |
| Work Description | Supply and Installation of High Speed Camera | | |
| Pre Qualification Details | Please refer Tender documents. | | |
| Independent External Monitor/Remarks | NA | | |
| Show Tender Value in Public Domain | No | | |
| Tender Value in ₹ | 9,00,000 | | |
| Product Category | Laboratory and scientific equipment | Sub category | NA |
| Contract Type | Tender | Bid Validity (Days) | 180 |
| Location | IIT(ISM) Dhanbad | Period Of Work (Days) | 168 |
| Pre Bid Meeting Address | Conference Hall, Administrative Block, IIT(ISM) Dhanbad | Pincode | 826004 |
| | | Pre Bid Meeting Date | 21-Mar-2025 11:00 AM |
| | | Pre Bid Meeting Place | DHANBAD |
| | | Bid Opening Place | Purchase and Stores Section, IIT(ISM) Dhanbad |

| | | | |
|-------------------------|----|---------------------------|----|
| Should Allow NDA Tender | No | Allow Preferential Bidder | No |
|-------------------------|----|---------------------------|----|

Critical Dates

| | | | |
|-------------------------------------|----------------------|-----------------------------------|----------------------|
| Publish Date | 13-Mar-2025 06:50 PM | Bid Opening Date | 24-Apr-2025 11:00 AM |
| Document Download / Sale Start Date | 13-Mar-2025 06:55 PM | Document Download / Sale End Date | 21-Apr-2025 06:00 PM |
| Clarification Start Date | 13-Mar-2025 06:55 PM | Clarification End Date | 21-Mar-2025 10:00 AM |
| Bid Submission Start Date | 22-Mar-2025 06:00 PM | Bid Submission End Date | 21-Apr-2025 06:00 PM |

Tender Documents**NIT Document**

| S.No | Document Name | Description | Document Size (in KB) |
|------|--------------------|---------------|-----------------------|
| 1 | Tendernotice_1.pdf | Tender Notice | 223.12 |

 Download as zip file
Work Item Documents

| S.No | Document Type | Document Name | Description | Document Size (in KB) |
|------|------------------|--------------------|------------------|-----------------------|
| 1 | Tender Documents | tenderdocument.pdf | Tender Documents | 679.53 |
| 2 | BOQ | BOQ_896787.xls | Financial Bid | 282.50 |

Auto Extension Corrigendum Properties for Tender

| Iteration | No. of bids required for bid opening a tender | Tender gets extended to No. of days |
|-----------|---|-------------------------------------|
| 1. | 3 | 14 |

Bid Openers List

| S.No. | Bid Opener Login Id | Bid Opener Name | Certificate Name |
|-------|---------------------------|-------------------|-------------------|
| 1. | satyendrakra@iltism.ac.in | satyendra kumar | SATYENDRA KUMAR |
| 2. | rohit@iltism.ac.in | Rohit Kumar Singh | ROHIT KUMAR SINGH |
| 3. | mukesh@iltism.ac.in | Mukesh Tiwari | Mukesh Tiwari |
| 4. | hemsagar@iltism.ac.in | Hemsagar Hembrom | Hemsagar Hembrom |

GeMARPTS Details

| | |
|---------------------|-------------------|
| GeMARPTS ID | BOQJZJWJ408W |
| Description | High Speed Camera |
| Report Initiated On | 14-Feb-2025 |
| Valid Until | 16-Mar-2025 |

Tender Properties

| | | | |
|---------------------------------|--------|--|-----------------------|
| Auto Tendering Process allowed | No | Show Technical bid status | Yes |
| Show Finance bid status | Yes | Stage to disclose Bid Details in Public Domain | Technical Bid Opening |
| BoQ Comparative Chart model | Normal | BoQ Comparative chart decimal places | 2 |
| BoQ Comparative Chart Rank Type | L | Form Based BoQ | No |

TIA Undertaking

| S.No | Undertaking to Order | Tender complying with Order | Reason for non compliance of Order |
|------|----------------------|-----------------------------|------------------------------------|
| 1 | PPP-MII Order 2017 | Agree | |
| 2 | MSFs Order 2012 | Agree | |

Tender Inviting Authority

| | |
|---------|---|
| Name | Deputy Registrar |
| Address | Purchase and Stores Section, Administrative Block, IIT(ISM) Dhanbad |

[View Modification details](#)
Tender Creator Details

| | |
|--------------|-----------------------|
| Created By | SURAJ KUMAR |
| Designation | Junior Superintendent |
| Created Date | 12-Mar-2025 03:27 PM |

INDIAN INSTITUTE OF TECHNOLOGY (INDIAN SCHOOL OF MINES) DHANBAD

Tender No. ME-INS-CPPP-087-24-25

Date: 13.03.2025

E-TENDER NOTICE **(Global Tender Enquiry)**

The Indian Institute of Technology (Indian School of Mines) Dhanbad invites Bids from eligible, qualified and capable manufacturer/dealer/suppliers for **"Supply and Installation of High Speed Camera"**, according to the requirements as defined in the Tender document.

| Sl. No | Tender No. | Particulars | Required Quantity | Amount of EMD |
|--------|-----------------------|--|-------------------|---------------|
| 1. | ME-INS-CPPP-087-24-25 | "Supply and Installation of High Speed Camera" | 1 | Rs.40,000/- |

Earnest Money Deposit (EMD) in the form of Demand Draft should be drawn in favour of Registrar, IIT (ISM) Dhanbad payable at Dhanbad. EMD can also be deposited in the form of a Term Deposit Receipt/Fixed Deposit Receipt/Bank Guarantee drawn in favour of Registrar, IIT (ISM) Dhanbad. A scanned copy of EMD should be uploaded on www.eprocure.gov.in along with the technical bid.

The hard copy of the same in the original is to be sent to the address mentioned below duly super scribing the Tender Number and Name on the envelope and the same must reach in the IIT (ISM) Dhanbad on or before the due date and time for the opening of technical bid. If not received within 05 days after the last date of submission of bid, the bid will be summarily rejected.

| Sl. No. | Description | Date | Time |
|---------|-------------------------------------|---|----------|
| 1 | Tender Publication Date | 13.03.2025 | 06:50 PM |
| 2 | Pre-Bid Conference date and time | 21.03.2025 | 11:00 AM |
| 3 | Bid submission start date and time | 22.03.2025 | 06:00 PM |
| 4 | Bid submission end date and time | 21.04.2025 | 06:00 PM |
| 5 | Technical Bid opening date and time | 24.04.2025 | 11:00 AM |
| 6 | Financial Bid opening | Technically qualified bidders will be informed about date and time of opening of financial bids through CPPP. | |

IIT (ISM) Dhanbad reserves the right to accept or reject the tenders without assigning any reason. The original EMD should be sent to:

Deputy Registrar (Purchase and Stores)
IIT (ISM) Dhanbad,
Distt. Dhanbad – 826004
Jharkhand.

Deputy Registrar
(Purchase and Stores Section)

Tender No. ME-INS-CPPP-087-24-25

Instructions to the bidders for online bid submission

The bidders are required to submit their bids electronically on the CPP Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the CPP Portal to prepare their bids in accordance with the requirements and submitting their bids online on the CPP Portal. More information for submitting online bids on the CPP Portal may be obtained at <https://eprocure.gov.in>.

1. Registration:

- (a) Bidders are required to enroll on the e-Procurement module of the Central Public Procurement Portal (URL: <https://eprocure.gov.in>) by clicking on the link "**Online bidder Enrollment**" on the CPP Portal which is free of charge.
- (b) As part of the enrolment process, the bidders will be required to choose a unique username and assign a password for their accounts.
- (c) Bidders are advised to register their valid email addresses and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- (d) Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Class III Certificates with signing key usage) issued by any Certifying Authority recognized by CCA India, with their profile.
- (e) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible for ensuring that they do not lend their DSC's to others which may lead to misuse.
- (f) Bidder then logs in to the site through the secured log-in by entering their user ID/ Password and the password of the DSC / e-Token.

2. Searching for tender documents:

- (a) There are various search options built in the CPP Portal, to facilitate bidders to search active tenders by several parameters. These parameters could include Tender ID, Organization Name, Location, Date, Value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as Organization Name, Form of Contract, Location, Date, Other keywords etc. to search for a tender published on the CPP Portal.
- (b) Once the bidders have selected the tenders they are interested in, they may download the required documents/tender schedules. These tenders can be moved to the respective 'My Tenders' folder. This would enable the CPP Portal to intimate the bidders through SMS/E-mail in case there is any corrigendum issued to the tender document.
- (c) The bidder should make a note of the unique Tender ID assigned to each tender; in case they want to obtain any clarification/help from the Helpdesk.

3. Assistance to bidders:

- (a) Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.

- (b) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the tender.

4. Submission of the bid:

All interested eligible bidders are requested to submit their bids online through CPP Portal: <http://eprocure.gov.in> as per the criteria given in this document:

- (a) Technical Bid should be uploaded online in cover-1.
- (b) One single pdf containing all technical documents, duly filled and signed Annexures, copy of EMD etc. must be uploaded.
- (c) Financial Bid should be uploaded online in cover-2.

Both Technical and Financial Bid covers should be placed online on the CPP Portal <http://eprocure.gov.in>.

(A) Technical bid:

Signed and Scanned copies of the technical bid documents must be submitted online on CPP Portal: <http://eprocure.gov.in>.

List of Documents to be scanned and uploaded with Technical Bid (Under Cover-1). The enclosures have to be attached in the serial order as mentioned hereunder:

- (i) Scanned copy of EMD deposited in the form of Demand Draft, Term Deposit Receipt/Fixed Deposit Receipt/Bank Guarantee drawn in favor of Registrar, IIT (ISM) Dhanbad.
- (ii) A scanned copy of the certificate mentioning the status of the Firm/Agency/Company/proprietary/ partnership (as applicable) from the competent authority.
- (iii) Scanned copy of certificate from the OEM indicating that the Firm/Agency/Company/proprietary/partnership is authorized/registered to sale/ supply the tendered items.
- (iv) Scanned copy of PAN Card (as applicable to the type of tenderer) and Goods and Services Tax Registration Certificate.
- (v) Scanned copy of duly filled **Annexure-A, Annexure-B, Annexure-C, Annexure-D, Annexure-E and Annexure-F.**
- (vi) Scanned copy of purchase/work/supply order as proof of past performance (if any).
- (vii) Scanned Copy of Original catalogue/brochures of the items quoted.

Note: (a) All the above-mentioned documents must be scanned and merged as a single PDF along with the Technical Bid. This single PDF of Technical Bid should be uploaded under Technical Cover in CPP Portal.

- (b) The technical bid may be rejected, if the above-mentioned documents are not attached.

- (c) For the tender value up to Rs. 10 Crores, Self-Certificate for local content, and for the tender value above Rs. 10 Crores, Certificate for local content from Statutory Auditor/Cost Auditor/Cost Accountant/CA, must be attached.

(B) Financial bid:

In preparing the financial bids, bidders are expected to consider the requirements and conditions laid down in this Tender document. The financial bids should be uploaded online as per the specified ".xls" format i.e. Price Bid Excel sheet attached as '.xls' with the tender and based on the scope of work, service conditions and other terms of the Tender document.

5. Other instructions:

- (a) The detailed tender documents may be downloaded from <http://eprocure.gov.in> till the last date of submission of the tender. The tender can only be submitted online through CPP Portal <http://eprocure.gov.in>
- (b) Bids will be received only online mode through www.eprocure.gov.in up to the date & time mentioned in the E- TENDER NOTICE. No tender/bid will be accepted in physical form and any tender/bid received in such manner will be treated as non-bonafide tender/bid.
- (c) Bid will be opened on the scheduled date and time in the presence of tenderers/bidders or their authorized representatives (if any), who have uploaded their quotation/ bid and who wish to be present at the time of opening the bids.
- (d) All the bids must be valid for a period of 180 days from the last date of submission.
- (e) Bidders are requested to go through the instructions regarding filling and submission of the tender attached herewith. Bidders may forward their points on tender documents and/or depute their technical representative for discussion on tender/drawing and to clarify doubts, if any, on the stipulated pre-bid date.
- (f) Bidders shall upload a scanned copy of the Earnest Money Deposit (EMD) mentioned in the Notice of Tender and shall ensure the receipt of a hard copy of the same in the Purchase and Stores Section, IIT (ISM) Dhanbad, Distt. Dhanbad - 826004, Jharkhand, on or before the scheduled date of opening of bid. In case of failure of the same, the technical bid will not be evaluated.
- (g) In view of delays due to system failure or other communication-related failures, it is suggested that the tender/bid be uploaded sufficiently in advance of the last due date and time fixed.
- (h) If any alterations to any of the conditions, specifications laid down in the tender documents are found or any new condition is mentioned by the tenderer, in the tender document, such tender/bid will be rejected.
- (i) IIT (ISM) Dhanbad reserves the right to cancel the tender at any point of time without assigning any reason.

Annexure-II

TENDER FOR "Supply and Installation of High Speed Camera"**TERMS AND CONDITIONS**

1. The technical specifications/conditions are mentioned in **Annexure-III**. Bidders are required to go through the technical specifications/conditions carefully before submission of bids.
2. Tender Specific Authorization letter from Original Equipment Manufacturer (OEM) in favor of the bidder must be uploaded with technical bid for each item quoted.
3. The tenderer should upload detailed technical description/catalogue/brochure along with the technical bid. If not uploaded, the bid may be summarily rejected. If there is any deviation in specifications mentioned in the technical bid and Catalogue/Brochure, then the specifications given in the technical bid shall be considered and shall be treated as final.
4. The tenderer should not have been debarred or blacklisted by any Central / State Government. A self-attested certification to that effect must be uploaded with the technical bid in the prescribed format. The proforma of the certificate is enclosed with the tender as **Annexure-A**.
5. All the bids must be valid for a period of 180 days from the last date of submission. In exceptional circumstances, prior to expiry of the original time limit, the Institute may request the bidders to extend the period of validity for a specified additional period beyond the original validity of 180 days. The request and the bidders' responses shall be made in writing. The bidders, not agreeing to such extensions will be allowed to withdraw their bids without forfeiture of their Bid Security.
6. **EMD Exemption:** EMD exemption shall be given to those bidders who are registered with the Central Purchase Organization or NSIC or MICRO and Small Enterprises (MSEs) as defined in MSME Procurement Policy issued by the Department of Micro and Small Enterprises (MSME). To claim the exemption, the bidder must be offering goods manufactured by themselves or providing relevant services. Exemption will not be granted in case the bidder is acting as an agent for some other vendor. Bidders are required to upload necessary certificates to claim EMD exemption.
7. **Instruction to the bidder of countries which share land border with India (Rule 144(xi) GFRs).**
Any bidder from a country that shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Department for Promotion of Industry and Internal Trade (DPIIT). As per Office Memorandum No. F.7/10/2021-PPD (1) dated: 23.02.2023 issued by the Department of Expenditure (Ministry of Finance), Govt. of India, the bidder is required to submit an undertaking as per **Annexure-D**.
8. **MII & Purchase Preference:**
The MII compliances shall be as per Govt. of India guidelines. Only Class-I local suppliers, Class-II local suppliers and Non-local suppliers are eligible to participate in this Global Tender Enquiry (GTE). As per the Ministry of Commerce and Industry Order No. P-45021/2/2017-PP(BE-II) dated 04.06.2020 preference shall be given to Make in India products for which

bidders must declare Country of Origin of goods and percentage of Local contents in the product. The purchase preference shall be as per Govt. of India guidelines. All the bidders must upload undertaking as per Annexure-C with the Technical Bid. All the bidders must upload undertaking as per **Annexure-C** with the Technical Bid.

9. Evaluation Procedure:

Phase-I: Technical Evaluation

Technical evaluation will be done based on documents submitted by the bidder in the technical bid. Hence bidders are required to enclose all relevant documents along with the technical bid. Discrepancy in relevant supporting documents shall lead to the rejection of technical bids.

Phase-II: Financial Evaluation

- a. Financial bids of the technically qualified bidders shall only be opened.
- b. The bid will be awarded to the L-1 bidder.

10. Delivery, Installation and Commissioning:

For Foreign Consignment: The delivery, installation and commissioning of the item(s) must be made within 24 weeks from the issue of Letter of Credit (LC).

For Indigenous Consignment: The delivery, installation and commissioning of the item(s) must be within 24 weeks from the issue of the Purchase Order.

Any requirement for installation (if applicable) should be communicated at least one month before installation to make suitable arrangements.

11. Prices:

For Foreign Bids: The price should be quoted on FOB/FCA basis including all applicable taxes, Charges etc. The Institute shall provide Custom Duty Exemption Certificate. The exchange rate should be considered on the date of opening of the tender.

For Indigenous Bids: The price should be quoted on FOR IIT (ISM) Dhanbad basis including all applicable taxes, Charges etc.

12. Liquidated damages (LD):

If a bidder fails to deliver/install/commission the item or any part thereof within the period prescribed for delivery, installation and commissioning, the Institute shall be entitled to recover as liquidated damages a sum equivalent to 1% (one percent) per week of the purchase order. The total damages shall not exceed 5% (five percent) of the value of the purchase order.

For Foreign Order: Delivery, Installation and commissioning period will be counted from the date of issue of Letter of Credit (LC).

For Indigenous Order: Delivery, Installation and commissioning period will be counted from the date of issue of Purchase Order.

13. Inspection:

Institute authority will inspect the supplied item after delivery/installation/commissioning, whichever is applicable. In case item is not supplied/installed (as the case may be) as per specifications of the purchase order or item is not working satisfactorily, then the same will be rejected.

14. Training:

The tenderer will have to provide training to the designated staff of the Institute after successful delivery/installation/commissioning. The training should include operation, maintenance, troubleshooting, safety, and routine care of the item.

15. Payment Terms:

For Foreign Payment: The payment will be released through Irrevocable Letter of Credit (LC). Irrevocable Letter of Credit (LC) will be established for 90% of the Purchase Order (PO) value on submission of order acceptance letter, proforma invoice with the details of terms & conditions to open LC with the entire Bank details and integrity pact. The 90% of the invoice amount will be paid on presentation of original shipping documents and other applicable documents to our bankers and the balance 10% will be paid after successful installation, commissioning, demonstration of the whole system, imparting training (if applicable) and on receipt of performance security @ 5% of total order value valid for **14 months** from the date of installation.

For Indigenous Payment: 100% payment shall be made by NEFT/RTGS against submission of bills in triplicate, only after satisfying following conditions:

- a. Successful delivery, Installation and commissioning by supplier.
- b. Inspection and testing of the items by the Institute authority.
- c. Training provided by the supplier.
- d. Supply of all manuals, Installation Certificate and calibration Certificate.
- e. Submission of Performance security.
- f. Submission of duly signed & stamped guarantee / warranty declaration certificate.
- g. Payment shall not be made for part supply/work.

16. Extension of Delivery/Installation/Commissioning Period:

If the supplier is unable to deliver/install and satisfactorily commission the order within the stipulated time, for which the supplier is responsible, he is required to request in writing for the extension of the delivery/Installation/Commissioning period before the stipulated date of delivery/Installation/Commissioning. It may be extended at the discretion of competent authority with/without imposing liquidated damages. In case the supplier has failed to complete the order within the stipulated time, the Institute reserves the right to cancel the purchase order and to forfeit performance security and/or EMD.

17. Warranty:

- a. **Minimum Warranty** is to be provided for **One year**. If the warranty mentioned in the catalogue is less than the specified time, in that case, the supplier must provide for the remaining period. In case the product comes with more than the stipulated guarantee/ warranty period, it will be provided by the supplier free of cost.

- b. Guarantee / Warranty will commence from the date of the satisfactory installation/commissioning of equipment against the defect of any manufacturing and poor quality of components.
- c. A signed & stamped guarantee/warranty declaration certificate will have to be furnished by the successful tenderer at the time of supply along with the bills.
- d. In case the supplier has failed to repair/rectify the equipment during the guarantee/warranty period in a reasonable time not exceeding 8 weeks, the Institute may employ or pay other parties for such repairs of the equipment and all such damages, loss and expenses shall be recoverable from the performance security submitted by the supplier.

18. Performance Security:

- a. To ensure due performance of the item, performance security is to be furnished by the successful tenderer.
- b. The performance security should be furnished within 21 days of the award of supply order.
- c. Performance security should be for an amount of five percent (5%) of the total value of the supply order.
- d. Performance security may be furnished in the form of a Demand Draft/ Fixed Deposit Receipt / Bank Guarantee from a commercial bank in favour of Registrar IIT (ISM) Dhanbad, payable at Dhanbad.
- e. Performance security should remain valid for a period of 14 months from the date of installation. The performance security will be refunded without any interest, provided that the performance is satisfactory.

19. Refund of EMD

- a. EMD will be refunded without any interest to the successful tenderer on receipt of performance security.
- b. The tenderer, who are not qualified for the tender either in technical bid or on any other grounds, their EMD will be refunded within 30 days from the award of the contract.
- c. If supply order is placed and the successful tenderer fails or refuses to supply the item, in such case the EMD will be forfeited.

20. Cancellation of tender: IIT (ISM) Dhanbad reserves the right to cancel the tender at any point of time without assigning any reason.

21. Legal: Any dispute regarding the meaning, effect or interpretation of any clause of this contract/agreement shall be referred to the sole Arbitrator i.e. Director, IIT (ISM) Dhanbad who would act as the sole Arbitrator and proceedings of such arbitration shall be conducted in accordance with the provisions of the Indian Arbitration Act, 1940 or any statutory modification thereof. The venue of Arbitration shall be IIT (ISM) Dhanbad only and the language shall be English only. In case of litigation, if any, the District Court of Dhanbad (Jharkhand) shall have the jurisdiction for any such litigation.


Specifications for Supply and Installation of High Speed Camera

35746/2024/ME

24

Specification for High-speed camera (1 no)

| S. No. | Description | Value/Range |
|--------|---|---|
| 1. | Sensor type | CMOS |
| 2. | Maximum sensor resolution | 1920 × 1080 or higher |
| 3. | Pixel size | 10µm or smaller |
| 4. | Bit depth | 10 bit or higher |
| 5. | Frame rate and recording time | 90000 frames per second (or higher) at a resolution of 640 pixel × 8 pixel for 14 seconds or more |
| 6. | Color or Monochrome | Monochrome |
| 7. | Lens mount | C-Mount (Adapter should be included) |
| 8. | Memory | Ram: 8 GB or higher. Flash memory: The camera should have the capability of using a flash memory of 240GB or more. The flash card need not be supplied. |
| 9. | Quantum efficiency | 45% or higher for monochrome |
| 10. | Maximum signal to noise ratio | 35 dB or better |
| 11. | Dynamic range | Between 50 to 55 dB |
| 12. | Minimum exposure time | 1 µs or better |
| 13. | Battery | Internal battery should be included for data protection |
| 14. | Environmental conditions | Temperature range: 0° C to 50° C or better. Relative Humidity: 5% to 95%. |
| 15. | File format | JPG/TIFF; Video: AVI/MP4 /suitable |
| 16. | Control (Software and Operating System) | The control software to operate the camera must be provided with lifetime license. |
| 17. | Accessories | All necessary accessories, such as power cable, communication cable, and any essential network cards/boards, should be provided by the vendor. |
| 18. | User Manual | The user manual must be included. |
| 19. | Power | 100 - 250 V /50 Hz AC power supply. Necessary OEM certified adapter (as per Indian Standard), power cable, and communication cable for smooth camera operation. |
| 20. | Warranty | 12 months from the date of installation |
| 21. | Tripod: | Up to a minimum of 4.5 feet (or suitable in SI) extendable and 180° or more tiltable head. Adapter to suit the tripod, if required. |

Post 24 Chibaya 2.08.24  1.10.24 S. de Hoffmann 03/10/24

SELF-CERTIFIED DECLARATIONS FOR TAKING PART IN TENDER

- a. Regarding blacklisting / debarring
- b. Insolvency

1. I / We _____ (Tenderer) hereby declare that the firm / agency / Company, namely M/s _has not been declared as **insolvent** by the Central/State Government or any other Organization.

AND

2. I / We _____ (Tenderer) hereby declare that the firm / agency / Company, namely M/s _____ has not been **blacklisted or debarred** in the past by the Central/State Government or any other Organization from taking part in Government tenders in India.

OR

I / We _____ (Tenderer) hereby declare that the Firm/Agency/Company, namely M/s _____ was **blacklisted or debarred** by _____ (Name of organization) from taking part in Government tenders for a period of _____ years w.e.f. _____ to _____. The period is expired and now the Firm/Agency/Company is entitled to take part in Government tenders.

In case the above information is found to be false at any point of time, I / We am/are fully aware that the IIT (ISM) Dhanbad can cancel the purchase order and forfeit the EMD. Further, I will not claim any payment for any supplied item against cancelled purchase order.

Date:

Place:

Signature:

Name:

Address:

Stamp:

Annexure-B

Details of quoted item

(This Annexure must be submitted separately for each item mentioned in Annexure-III)

Tender No. **ME-INS-CPPP-087-24-25**Name of Tender: **"Supply and Installation of High Speed Camera"**

1. Name of the Equipment/Product _____
2. Name of original manufacturer _____
3. Make/Brand: _____
4. Model Number: _____ (provide complete literature/catalogue)
5. Warranty Period: _____ (months)
6. Delivery, Installation and Commissioning Time: _____ (days)
7. Specifications: Details of technical specifications of quoted item are as under

Note: Technical Specifications for quoted item should strictly as per Annexure-III.

| Technical Specifications | Quantity |
|--------------------------|----------|
| | |

Date:

Place:

Signature: _____

Name: _____

Address: _____

Stamp:

Declaration for Local Content

(To be given on Company Letter Head)- For the item value below Rs.10 Crores) (To be given by the Statutory Auditor/Cost Auditor/Cost Accountant/CA for the item value above Rs.10 Crores)

Date: _____

To,
The Director,
IIT (ISM) Dhanbad.

Sub: Declaration of Local content.

Tender No: **ME-INS-CPPP-087-24-25**

Name of Tender: **"Supply and Installation of High Speed Camera"**

In accordance with the order No. P-45021/2/2017-PP (BE-II) dated 04th June, 2020, I hereby declare that

- i) I am aware of the Order No. P-45021/2/2017-PP (BE-II) dated 04th June, 2020 and abides by the same.
- ii) 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.
- iii) **Local content (in percentage) for offered item 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.
- iv) 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. I am fully aware that false declaration will be in breach of Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.
- v) Details of items, amount and location(s) at which the local value addition is made:

| Sl. No. | ITEM (S) | AMOUNT | LOCATION(S) |
|---------|----------|--------|-------------|
| 1. | | | |
| 2. | | | |
| 3. | | | |
| 4. | | | |
| 5. | | | |

Yours Faithfully,

(Signature)
Seal

Tender No. **ME-INS-CPPP-087-24-25**

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Annexure-D

Certificate by the bidder

Date:

To,
The Director,
IIT (ISM) Dhanbad.

Subject: Undertaking regarding type of bidder.

Reference: Office Memorandum No. F.7/10/2021-PPD (1) dated: 23.02.2023 issued by
Department of Expenditure, Ministry of Finance, Govt. of India.

Tender No. **ME-INS-CPPP-087-24-25**

Name of Tender: **"Supply and Installation of High Speed Camera"**

Sir,

1. I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder fulfils all requirements in this regard and is eligible to be considered. [Where applicable, evidence of valid registration by the Competent Authority is attached.]
2. I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contractors from such countries; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority and will not sub-contract any work to a contractor from such countries unless such contractor is registered with the Competent Authority. I hereby certify that this bidder fulfils all the requirements in this regard and is eligible to be considered. [Where applicable, evidence of valid registration by the Competent Authority is attached.]"

Yours Faithfully,

(Signature of the Bidder)

Seal

Tender Acceptance Letter

To,
The Director,
IIT (ISM) Dhanbad.

Subject: Acceptance of Terms & Conditions of Tender.

Tender No. **ME-INS-CPPP-087-24-25**

Name of Tender: "Supply and Installation of **Supply and Installation of High Speed Camera**"

Sir,

1. I / We hereby certify that I/we have read the entire tender document including all annexures. I/we have read all the terms and conditions of the tender documents. I/we hereby undertake that I/we shall abide by the terms/conditions/clauses mentioned in the tender document.
2. The corrigendum(s) issued from time to time by your department/ organization too have also been taken into consideration, while submitting this acceptance letter.
3. I / We hereby unconditionally accept the tender conditions of above-mentioned tender document(s) / corrigendum(s) in its totality/entirety.
4. I / We will supply/provide the goods/services as per the specifications/conditions as mentioned in Annexure-III.
5. I / We do hereby declare that our Firm has not been blacklisted/ debarred/ terminated/ banned by any Govt. Department/Public sector undertaking.
6. I / We certify that all information furnished by me/our firm is true & correct and in the event that the information is found to be incorrect/untrue or found violated, then your department/ organization shall without giving any notice or reason therefore or summarily reject the bid or terminate the contract, without prejudice to any other rights or remedy including the forfeiture of the Earnest Money Deposit.

Yours Faithfully,

(Signature of the Bidder)

Seal

Annexure-F

BID/TENDER SPECIFIC AUTHORIZATION LETTER

(To be given on OEM Letter Head)

To,
The Director
IIT(ISM), Dhanbad.

Tender No.: **ME-INS-CPPP-087-24-25**Name of Tender: **"Supply and Installation of High Speed Camera"**

Equipment Name: _____.

Sir,

1. We, _____, who
are established and reputable manufacturers of _____
having factories at _____ and _____
hereby authorize _____ (Name of Authorized
Dealer/Distributor/Supplier) to bid, negotiate and conclude the contract with IIT (ISM)
Dhanbad against this tender for the above goods manufactured by us.
2. No company or firm or individual other than _____ are
authorized to bid, negotiate and conclude the contract in regard to this business against
this specific tender.
3. We also hereby undertake to provide full guarantee/warranty /Comprehensive Annual
Maintenance Contract as agreed by the bidder in the event the bidder is changed as the
dealers, or the bidder fails to provide satisfactory after-sales and service during such period
of Comprehensive Warranty / Comprehensive Annual Maintenance Contract and to supply
all the spares/accessories/consumables etc. during the said period.
4. We hereby extend our full guarantee and warranty as per the conditions of the tender for
the goods bided for supply against this tender by the above firm.
The authorization is valid up to _____

Yours faithfully,

(Signature of the Tenderer)

For and on behalf of M/s. _____

(Name of manufacturers)/Principal

Seal:

Tender No. **ME-INS-CPPP-087-24-25**

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Contract No: 0326-2235678, 2235612

| Name of the Bidder Bidding Firm / Company : | | PRICE SCHEDULE (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only) | | | | | | | | | | | | | | | | | | | | |
|--|--------|---|--------|----------|--------|-----------------|---|---|----------------------|--------------|--|--|------------------------|------|----------|----------|---|-----------------------|--------|--|--|-----------|
| NUMBER # | SL No. | Item Description | TEXT # | NUMBER # | TEXT # | TEXT# | Quoted Currency in INR / Other Currency | BASIC RATE in Figures To be entered by the Bidder | Excise Duty in Rs. p | GST in Rs. p | Freight Charges (Unloading & Stacking) in Rs. p | Any Other Taxes/Duties & Levies in Rs. p | Other charges in Rs. p | TEXT | NUMBER # | NUMBER # | TOTAL TAXES it will be converted only if you choose Full Conversion, Until then it is treated as INR in Rs. p | TOTAL AMOUNT in Words | TEXT # | | | |
| 1 | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | Lab Equipments | 2 | 4 | 5 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | | 54 | 53 | | | 85 | | | |
| 1.01 | | Supply and Installation of High Speed Camera | | 1.00 | None | Full Conversion | INR | | | | | | | | 0.0000 | 0.0000 | 0.0000 | INR Zero Only | | | | |
| Total in Figures | | | | | | | | | | | | | | | | | | | 0.0000 | | | Zero Only |
| Quoted Rate in Words | | | | | | | | | | | | | | | | | | | | | | |