

CENTRE FOR MATERIALS FOR ELECTRONICS TECHNOLOGY (C-MET)

(A Scientific Society, under Ministry of Electronics & Information Technology (MeitY), Govt. of India) IDA Phase-III, Cherlapally, HCL (PO), Hyderabad – 500 051, Telangana

State, INDIA

No. HD/PUR/SP-35/MS/04/2016-17/ 8629

Date: 14.12.2016

NOTICE INVITING TENDER

Sealed Tenders are invited under **Two Bid System** (Part I - TECHNO-COMMERCIAL BID & Part II – PRICE BID) from reputed Indian / Foreign Manufacturers / Authorized Distributors / Authorized Dealers OR their authorized Indian Agents for the "supply, installation, commissioning and demonstration" of Scientific Equipment.

For further details, please visit our website <u>http://www.cmet.gov.in</u>. The Tender document can be obtained either from The Administrative Officer, C-MET, Hyderabad on payment of requisite tender fee by way of DD drawn in favour of 'The Director, C-MET, Hyderabad' **OR** may be downloaded from our website. In case tender document is downloaded from our site directly by vendor, the requisite tender fee should be submitted along with Part I bid. Tenders submitted as per the terms & conditions mentioned in the Tender Document only will be accepted. C-MET will not be responsible for postal or any other delay and reserves the right to reject any or all the tenders without assigning any reasons.

List of Tender for Scientific Equipment:

SI. No.	Brief Description of	Quantity (in	EMD		Cost of Tender Fee		Tender Reference No.
	Equipment	Nos.)	ln `	In US\$	In `	In US\$	
1	Microscope	01	150000	2250	1500	22	HD/PUR/SP-35/ MS/04/2016- 17/8629

Sale of Tender Document	:	14.12.2016 to .23.01.2017
Last Date for Submission of Tenders	:	24.01.2017 up to 13:00 Hrs
Tender Opening (only Technical Bid) at C-MET, Hyderabad	:	24.01.2017 at 15:00 Hrs.

Sd/-Administrative Officer

Tender Document

For Competitive Bidding for the Supply, Installation and Demonstration of Following Stores/Goods/Equipment

Sl.	Brief Description of	Quantity	Tender Reference No.
No.	Equipment	(in Nos.)	
1	Microscope	01	HD/PUR/SP-35/MS/04/2016-17/8629

Centre for Materials for Electronics Technology (C-MET) (Scientific Society, Ministry of Electronics & Information Technology (MeitY), Govt. of India) IDA Phase-III, Cherlapally, HCL (PO), Hyderabad – 500 051, Telangana State, INDIA Tel No.+91-40-27262437 / 27265587 / 27267006 Fax: +91-40-27261658 Website: http://www.cmet.gov.in

TENDER DOCUMENT

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SECTION-I: DEFINITIONS

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In this document, the following terms shall be interpreted as indicated:

- i. C-MET means any one or more of the three laboratories of Centre for Materials for Electronic Technology at Pune, Hyderabad or Thrissur
- ii. "The Tenderer or the Bidder" means the individual or firm submitting a tender or bid for purchase of the Goods and Services by C-MET against a tender notice.
- iii. "The Purchaser(s) or Client(s)" means the organization purchasing the Goods / services (i.e., Centre for Materials for Electronics Technology)
- iv. "The Supplier" or "The Vendor" means the individual or firm supplying the Goods and Services under this Contract.
- v. "The Contract" means the agreement entered into between the Purchaser and the Supplier, as recorded in the Contract Form Signed by the parties, including all the attachments and appendices thereto and all documents incorporated by reference therein;
- vi. "The Contract Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations;
- vii. "The Goods" means all the hardware / equipment, machinery and /or other materials which the Supplier is required to supply to the Purchaser under the Contract;
- viii. "Services" means services ancillary to the supply of the Goods, such as transportation and insurance and any other incidental services, such as installation, com missioning, provision of technical assistance, training and other obligations of the Supplier covered under the Contract;
- ix. "GTC" means the General Terms and Conditions of Contract contained in this section.
- x. "STC" means the Special Terms and Conditions of Contract.
- xi. "The Client's Country" is the country named in STC.
- xii. "Day" means a working day.

SECTION-II: INVITATION FOR BIDS & INSTRUCTION TO BIDDERS (IBIB)

SECTION-II: INVITATION FOR BIDS & INSTRUCTION TO BIDDERS (IBIB)

- Centre for Materials for Electronics Technology, Hyderabad invites sealed tenders from eligible Indian/Foreign Original Equipment Manufacturers or their authorized distributors, dealers or Indian Agent for supply, installation and commissioning of scientific equipment listed in Section VI of this document.
- 2. Interested eligible Bidders may either

obtain the Tender Document on submission of a written application along with the tender document fee as indicated against the equipment in Indian rupees or equivalent by demand draft in favour of "The Director, C-MET" payable at Hyderabad, India from the Administrative Officer, Centre for Materials for Electronics Technology, I D A Phase-III, Cherlapally, HCL (Post), Hyderabad- 500 051, Telangana State, India.

or

download the Tender Document from our website <u>http://www.cmet.gov.in</u>. Those who are downloading the tender documents from the website they shall deposit the tender document fee as indicated against the equipment in Indian rupees or equivalent per tender by demand draft in favour of "The Director, C-MET" payable at Hyderabad, India. The tender fee shall be deposited in a cover indicating over the cover that the tender fee and put in the technical bid cover.

- 3. A bidder may bid for any one or more of the items/stores/goods/equipments mentioned in Section VI. A separate bid needs to be submitted for each item/store/goods/equipment as per norms given below.
- 4. Two bid system will be adopted for this tender;

In this system, tenderer must submit their offer in two separate sealed envelopes as mentioned below:

Envelope No. 1: <u>Called "Technical Bid " shall contain (to be submitted in duplicate):</u>

- a. Earnest Money Deposit (EMD) as given in IBIB Clause 12 or necessary exemption certificate if manufacturer is covered under SSI or equivalent exemption. In case the manufacturer is not covered under exemption certificate and the bid is tendered by his authorized agent the earnest money deposit will have to be paid irrespective of the fact that tenderer is an SSI unit.
- b. Form of Details about Tenderer (Sec XI) along with the following documents.
 - i. A certified Xerox copy of Partnership deed / memorandum of articles and associations.

- ii. Power of attorney, if required
- iii. Certified copy of valid latest Income Tax clearance certificate / PAN No.
- iv. Details of service centers, international offices, point of presence, including registration details, if any.
- v. List of service stations / Customer support stations in India, with detailed address and phone numbers and contact person through whom services will be provided (if required)
- vi. Documents of previous Experience of Bidder's Eligibility, Purchase order & Completion certificate of end users.
- vii. Detailed information regarding previous experience of supply and installation of the similar equipment/systems to any Government Organization and list of the clients
- viii. A copy of the Agency agreement of Indian agent with the Foreign Supplier, if applicable.
- ix. A copy of registration with DGSD for Indian agent of Foreign Supplier, if applicable.
- c. Technical Compliance for all Clauses in Technical Specifications as given in Section VI.
- d. Confirmation letter that the financial bid covers all the items of the tender document.
- e. Guarantee Bond for Performance Security Deposit as given in Section XII.
- f. Manufacturer's Authorization Form as given in Section XIII.
- g. Any other related documents.
- h. Tender Fee (those who are down loaded the tender documents from the website).

All Documents in the Technical Bid should be submitted in the above sequence with Index Page and Page numbers.

Envelope No. 2 : Called "Commercial Bid " shall contain:

- i) Duly filled prescribed Bid Form and Price Schedule (Section VII) with proper seal and signature of authorized person on each paper of tender
- ii) Item-wise unit cost as well as total cost for total requirement should be quoted in clean and neat manner in figure as well as words

iii) Price bid should contain price details as per Section VII.

Both the technical and commercial envelopes should be sealed separately and clearly indicate **"Envelope no. 1 - Technical Bid" and "Envelope no. 2 - Commercial Bid".** Both the sealed envelopes should be kept in a third larger envelope and addressed to the Administrative Officer, Centre for Materials for Electronics Technology, I D A Phase-III, Cherlapally, HCL (Post), Hyderabad-500 051, Telangana State, India.

Please write the tender reference number on each envelope and seal all the envelopes as per IBIB Clause 15.

If it is found that the Tenderer does not submit any of the above documents or if it is found that the price quoted is submitted with technical bid, the tender will be rejected.

IMPORTANT DATES FOR SUBMISSION OF TENDER

Sale of Tender Document	:	14.12.2016 to 23.01.2017
Last Date for Submission of Tenders	:	24.01.2017 up to 13:00 Hrs
Tender Opening (only Technical Bid) at C-MET, Hyderabad	:	24.01.2017 at 15:00 Hrs.

The envelope no. 1 containing Technical Bid will be opened at **15:00 Hrs on 24.01.2017 at C-MET Hyderabad Laboratory** in the presence of the nominated committee of C-MET Hyderabad & the participant bidders or their authorized representatives. Any change in this will be duly communicated to the bidders.

5. Eligible Bidders

- 5.1 This invitation for Bids is open to Indian/Foreign Original Equipment Manufacturing companies or their authorized distributors/dealers or Indian Agents who are to supply the equipment and provide warranty on behalf of respective original equipment manufacturers and who have their sales and support office(s) in India.
- 5.2 The Indian/Foreign Original Equipment Manufacturing companies (or their authorized distributors/dealers/Indian Agents) should have been in the business of supply of the stores/goods/equipments successively for the last three years.
- 5.3 The bidder should be preferably ISO-9000 Certified.

The bidder is required to submit the documentary evidence (Purchase order & Completion Certificate) for the above along with the Technical Bid.

- 5.4 Government-owned enterprises bidding jointly with private bidders will not be entitled for benefits of Government-owned enterprise.
- 5.5 Bidders should not be under a declaration of ineligibility for corrupt and fraudulent practices issued by C-MET in accordance with IBIB Clause 27.

6. Eligible Goods and Services

- 6.1 All goods and ancillary services/spares to be provided under the Contract shall have their origin in eligible source countries, and all expenditures made under the contract will be limited to such goods and services.
- 6.2 For purpose of this clause, "origin" means the place from where the goods are supplied, through manufacturing, processing or substantial or major assembling of components from or from which the ancillary services/spares are supplied. Goods are produced, when a commercially recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 6.3 The country of origin of goods and services is distinct from the nationality of the Bidder.

7. Cost of Bidding

- 7.1 The Bidder shall bear all the costs associated with the preparation and submission of its bid, and C-MET will in no case be responsible or liable for these costs, regardless of conduct or outcome of bidding process.
- 7.2 The Bidder is expected to examine all instructions, forms, terms and specifications in the bidding documents. Failure to furnish all information required by the bidding documents or submission of a bid not substantially responsive to the biding documents in every respect will be at the Bidder's risk and may result in rejection of its bid.

8. Clarification of Bidding Documents

A prospective Bidder requiring any clarification of the bidding documents may notify

Administrative Officer IDA Phase-III Cherlapally, HCL (Post), Hyderabad – 50051, Telangana State, India Tel No.: +91-40-27262437 / 27265587 Fax: +91-40-27261658 Email: <u>venkatesan@cmet.gov.in</u>

in writing at the address indicated above. C-MET will respond in writing to any request for the clarification of any biding documents which it receives 10 day prior to deadline for submission of bids.

B. PREPARATION OF BIDS

9. Language of Bid

The bid prepared by the Bidder, as well as all correspondence and documents relating to the bid exchanged by the Bidder and C-MET shall be in English language. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an appropriate translation of the relevant document in the English language and in such a case, for purpose of interpretation of the Bid, the English translation shall govern.

10. Bid Form

The Bidder shall complete the Bid Form (Section VII) and the appropriate Price Schedule furnished in the documents indicating the goods to be supplied and services to be offered, a brief description of the goods and services, their country of origin, quantity and price.

11. Documents establishing Good's Eligibility and Conformity to Bidding Documents.

- 11.1 The Bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the bidding documents of all goods and services, which the Bidder proposes to supply under the contract.
- 11.2 The documentary evidence of the goods and services eligibility shall consist of a statement in the price schedule on the country of origin of goods and services offered with a certificate of origin shall confirm at the time of shipment.
- 11.3 The documentary evidence of conformity of goods and services to the bidding documents may be in the form of literature, drawing and data, and shall consist of:
 - a) A detailed description of the essential technical and performance characteristics of the goods;
 - b) A list giving full particulars, including available sources and currents prices, of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods for the period for the three years following the commencement of the use of the goods by C-MET, and
 - c) An item-by-item commentary on C-MET's Technical Specification demonstrating substantial responsiveness of the goods and services to those specifications or a statement of deviations and exceptions to the provisions of the Technical Specifications.

- d) Bidder should give details of the complete details of all the configurations of the equipment offered along with Model and Modules of the product offered.
- e) Bidder should give Bill of material in technical bid without commercial details.
- 11.4 For purposes of the commentary, the Bidder shall note that standards for workmanship, material and equipment, and references to brand names or catalogue numbers designated by C-MET in its Technical Specifications are intended to be descriptive only and not restrictive.

12. Earnest Money Deposit (EMD)

- 12.1 E.M.D or Bid Security for each item in Indian Rupees or in US\$ (in case of foreign suppliers with no Indian agent) as per the Table below should be deposited by the Tenderer, in any one of the following forms, alongwith the Technical bid:-
 - 12.1.1 Call Deposit Receipt duly endorsed in favour of C-MET or Pay Order or Demand Draft in favour of C-MET
 - 12.1.2 Bank Guarantee from a Nationalised Bank in favour of C-MET - irrevocable and operative till the expiry of sixty days after the validity of offer.
 - 12.1.3 Fixed Deposit Receipt issued by Nationalised banks endorsed in favour of C-MET Hyderabad.
 - 12.1.4 EMD in case of a Foreign Supplier should be furnished by its Indian agent in any of the forms of IBIB Clauses 12.1.1 to 12.1.3. In case the Foreign Supplier does not have an Indian agent, EMD may be paid either through Bank Guarantee issued by the foreign branches of Indian nationalized bank or Bank Draft in US\$ in favour of C-MET payable at Hyderabad.
 - 12.1.5 In case the vendor/supplier/contractor would like to submit EMD by Bank guarantee(BG), then the original BG shall be routed through the banker to C-MET Hyderabad by registered post with acknowledgement due. In case the BG is handed over to the vendor/supplier/contractor by the bank for any genuine reasons, the BG issuing branch shall immediately send an unstamped duplicate copy of the BG directly to C-MET Hyderabad by registered post with acknowledgement due with the covering letter to verify the BG issued by us and confirm that it is in order. The vendor/supplier/contractor shall comply this provision meticulously.

SI.	Brief Description of	Quantity (in	EMD		Tender Reference
No.	Equipment	Nos.)	In `	In	No.
				US\$	
1	MICROSCOPE	01	150000/-	2250	HD/PUR/SP-35/
					MS/04/2016-17/8629

- 12.2 The EMD shall be put in a separate envelope super scribing tender reference no. as such on it and put in the envelope containing technical bid as described in IBIB Clause 4. In the absence of EMD the Bid will not be accepted.
- 12.3 The Earnest Money Deposit will be returned along with necessary endorsement for payment to the bidder (without interest) whose offers are not acceptable to C-MET after placing the final order.
- 12.4 The EMD shall also be forfeited:
 - 12.4.1 if a Bidder withdraws its bid or increases rates during the period of Bid validity specified by the Bidder on the Bid Form .
 - 12.4.2 or in case of a successful Bidder, if the Bidder fails:
 - a) to accept the Purchase Order as per IBIB Clause 25 or refusal to execute the tender after it has been awarded or obligations under the same are not fulfilled; or
 - b) to furnish the performance security deposit in accordance with IBIB Clause 26.

13. Period of Validity Bids

- 13.1 Bids shall be valid for 120 days after the date of bid opening prescribed by C-MET. A Bid valid for a shorter period shall be rejected by C-MET as non-responsive.
- 13.2 In exceptional circumstances, C-MET may solicit the Bidder's consent to extend the period of validity of the Bid. The request and the responses thereto shall be made in writing. The Bid Security period, shall also be suitably extended. A Bidder may refuse the request by forfeiting its EMD. A Bidder granting the request will not be permitted to modify its bid.
- 13.3 Bid evaluation will be based on the bid prices without taking into consideration the above corrections.

14. Format and Signing of Bid

14.1 Both the Bids envelopes and their contents shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to bind the Bidder to the Contract. Written power-of-attorney accompanying the Bid shall support the latter authorization. The person or persons signing the Bid shall initial all pages of the Bid, except for un-amended printed literature. 14.2 Any interlineations, corrections, erasures or overwriting shall be valid only if the person or persons signing the Bid sign them.

C. SUBMISSION OF BIDS

15. Sealing and Marking of Bids

- 15.1 The Bidders shall seal the two envelopes in separate inner envelopes, duly marking the envelopes as Technical Bid and Commercial Bid. Tender Reference No. and name and address of Bidder should be marked on each of Technical Bid Envelope and Commercial Bid Envelope. These two envelopes should be placed inside an outer envelope. The outer envelope shall be sealed and indicate Tender Reference No. date and the name and address of the bidder.
- 15.2 The inner and outer envelopes shall be addressed to the Administrative Officer, Centre for Materials for Electronics Technology, I D A Phase- III, Cherlapally, HCL (Post), Hyderabad 500051, Telangana State, India.
- 15.3 The inner envelope shall also indicate the name and address of the Bidder to be returned unopened in case it is declared "late".
- 15.4 If the outer envelope is not sealed and marked as specified, C-MET will assume no responsibility for the Bid's misplacement or premature opening.
- 15.5 Telex, cable, e-mail or facsimile bids will be rejected.

16. Deadline for Submission of Bids

- 16.1 Bids must be received by C-MET at its address mentioned above not later than 13:00 Hrs on 24.01. 2017. Bids may be sent through courier/speed post or dropped in the Tender Box available in the Laboratory. In the event of the specified date for the submission of Bids being declared as a holiday for C-MET, the bids will be received upto the appointed time on the next working day.
- 16.2 C-MET may, at its discretion, extend this deadline for submission of bids by amending the tender document, in which case all rights and obligations C-MET and Bidders will thereafter be subject to the deadline as extended.

17. Late Bids

Any bid inadvertently received by C-MET after the deadline for submission of bids prescribed by C-MET, will not be considered and returned unopened to the Bidder.

D. BID OPENING AND EVALUATION OF BIDS

18. Opening of Bids by C-MET

- 18.1 A nominated Committee of C-MET will open all Technical Bids, in the presence of Bidder or his representative, who choose to attend, at 15:00 Hrs onwards on 24.1.2017 at C-MET, Hyderabad.
- 18.2 If quotation opening day happens to be holiday, the next working day will be treated as tender opening day.
- 18.3 The Bidder's representative who is present shall sign an attendance register evidencing their attendance. In the event of the specified date of Bid opening being declared holiday for C-MET, the Bid shall be opened at the appointed time and location on the next working day.
- 18.4 The Bidder's names, the presence or the absence of requisite EMD and such other details as C-MET, at its discretion, may consider appropriate, will be announced at the time of opening. No Bid shall be rejected at the opening, except for late bids, which shall be returned unopened to the bidders.
- 18.5 After the rigorous evaluation of the Technical Bid by C-MET (Centre for Materials for Electronics Technology), the qualified tenderers will be short-listed.
- 18.6 No clarification at the initiative of the bidder, after the technical bids are opened shall be entertained.
- 18.7 The Commercial Bids will be opened from the Short listed Bidders only at a time and place to be intimated to the Short listed Bidders. The bid prices, discounts and such other details as C-MET, at its discretion, may consider appropriate, will be announced at the time of opening of Commercial Bids.

19. Clarification of Bids

During evaluation of bids, C-MET, at its discretion, may ask the Bidder for a clarification of its bid. The request for a clarification and the response shall be in writing and no change in prices or substance of the bid shall be sought, offered or permitted. However No post bid clarification at the initiative of the bidder; shall be entertained.

20. Preliminary Examination

- 20.1 C-MET will examine the technical bids to determine whether they are complete, whether any computational errors have been made, whether sureties have been furnished, whether the documents have been properly signed, and whether the bids are generally in order. Bids from dealers, without proper authorization from the manufacturer as per **Section XIII**, shall be treated as non-responsive.
- 20.2 Arithmetical errors will be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If the supplier does not accept the correction of errors, its bid will be rejected. If there is a

discrepancy between words and figures, the amount in words will prevail.

- 20.3 C-MET may waive any minor formality or non-conformity in a bid, which does not constitute a material deviation, provided such a waiver does not prejudice or affect the relative ranking of any Bidder. Prior to the detailed evaluation, C-MET will determine the substantial responsiveness of each bid to the bidding documents. For purposes of this Clause, a substantially responsive bid is one, which confirms to all the terms and conditions of the bidding documents without material deviation. Deviations from or objections or reservations to critical provisions such as those concerning EMD (IBIB Clause 12), Guarantee Bond for Performance Security Deposit (IBIB Clause 4), Warranty (GTC Clause 15), Applicable law (GTC Clause 22) and Taxes and duties (STC Clause 1.4 & 1.5) will deemed to be material deviations. C-MET's determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.
- 20.4 If a Bid is not substantially responsive, it will be rejected by C-MET and may not subsequently be made responsive by the Bidder by correction of the non-conformity.

21. Evaluation and comparison of Bids

- 21.1 C-MET will evaluate and compare the bids, which have been determined to be substantially responsive.
- 21.2 In C-MET's evaluation of a bid price, such price evaluation shall include all costs as wells as duties and taxes paid or payable on components and raw material incorporated or to be incorporated in the goods, and excise duty on the finished goods, (if Payable) and price of incidental services, the following factors, in the manner and to the extent indicated in the Technical Specifications:
 - 21.2.1 Cost of inland transportation, freight, transit insurance, and other costs within India incidental to the delivery of the goods to their final destination;
 - 21.2.2 Delivery schedule offered in the bid;
 - 21.2.3 Deviations in payment schedule from that specified in the General Terms and Conditions of Contract;
 - 21.2.4 The availability in India of spare parts and after-sales services for the equipment offered in the bid;
- 21.3 Delivery Schedule

C-MET require that the goods under the Invitation for Bids shall be delivered at the time specified in the Technical Specifications. The estimated time of arrival of goods at the C-MET site should be calculated for each bid after allowing for reasonable transportation time. The supplier will have to pay a penalty to C-MET in the form and at the rate mentioned in the GTC Clause No.19. No credit will be

given to earlier deliveries and Bids offering delivery beyond 04 to 06 weeks of stipulated delivery period will be treated as unresponsive.

21.4 Deviation in Payment Schedule.

The Special Terms and Conditions of Contract stipulates the payment schedule offered by C-MET.

21.5 Spare parts and after sales services facilities in India

The cost to C-MET of establishing the minimum services facilities and parts inventories, as outlined elsewhere in bidding documents, if quoted separately, shall be added to the bid price.

22 Contacting C-MET

- 22.1 Subject to IBIB Clause 19, no Bidder shall contact C-MET, Hyderabad on any matter relating to its bid, from the time of the bid opening to the time of contract is awarded. If he wishes to bring additional information to the notice of C-MET, it should do so in writing. C-MET reserves its right as to whether such additional information should be considered or otherwise.
- 22.2 Any effort by a Bidder to influence C-MET in its decision on bid evaluation, bid comparison or contract award shall result in disqualification of the Bidder's Bid and also forfeiture of his EMD amount.

23 Purchase's Right to Accept Any Bid and to Reject Any or All Bids

C-MET reserve the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of Contracts, without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or Bidders of the grounds for C-MET's action.

24 Notification of Awards

- 24.1 Prior to the expiration of the period of the bid validity, C-MET will notify the successful bidder in writing, to be confirmed in writing by registered letter, that his bid has been accepted unconditionally.
- 24.2 The notification of award will constitute the formation of the Contract at Bidder's cost.
- 24.3 Upon the successful Bidder's furnishing of Performance Security Deposit pursuant to IBIB Clause 26, C-MET will promptly notify each unsuccessful Bidder and will discharge its EMD or bid security; pursuant to IBIB Clause 12.

25 Signing of Contract

- 25.1 At the same time as C-MET notifies the successful Bidder that its bid has been accepted, C-MET will send the bidder the Purchase Order, incorporating all the terms and conditions.
- 25.2 Within 10 days of receipt of the Purchase Order/Contract, the successful bidder shall sign and date the Purchase Order/contract and return it to C-MET alongwith Performance Security Deposit as per IBIB Clause 26.

26 Performance Security Deposit

- 26.1 Within 15 days of the receipt of notification of award of purchase order / contract from C-MET, the Bidder shall furnish a Performance Security Deposit equivalent to 10% of the contract value in anyone of the forms as given below:
 - 26.1.2 Call Deposit Receipt duly endorsed in favour of C-MET or Pay Order or Demand Draft in favour of C-MET.
 - 26.1.3 Bank Guarantee from a Nationalised Bank in favour of C-MET - irrevocable and operative for the entire period starting from acceptance of the contract ending 60 days after completion of the warranty period or 30 months, whichever is longer.
 - 26.1.4 In case the vendor/supplier/contractor would like to submit security performance security Deposit by Bank guarantee (BG), then the original BG shall be routed through the banker to C-MET Hyderabad directly by registered post with acknowledgement due. In case the BG is handed over to the vendor/supplier/contractor by the bank for any genuine reasons, the BG issuing branch shall immediately send an unstamped duplicate copy of the BG directly to C-MET Hyderabad by registered post with acknowledgement due with the covering letter to verify the BG issued by us and confirm that it is in order. The vendor/supplier/contractor shall comply this provision meticulously.
 - 26.1.5 Fixed Deposit Receipt issued by Nationalised banks endorsed in favour of C-MET Hyderabad.

In case the Foreign Supplier does not have an Indian agent, Performance Security deposit may be paid either through Bank Guarantee issued by the foreign branches of Indian nationalized bank or Bank Draft in US\$ in favour of C-MET payable at Hyderabad.

26.2 The Performance Security Deposit is required towards fulfillment of the Purchase order / Contract obligations. This Security Deposit will

be forfeited in case the successful Bidder fails to execute the Purchase order/ Contract.

26.3 Failure of the successful Bidder to comply with the requirement of the IBIB Clause 27 can constitute sufficient grounds for the annulment of the award in which event C-MET may call for new bids.

27 Corrupt or Fraudulent Practices.

- 27.1 C-MET requires that the bidders/suppliers/ contractors under this tender, observe the highest standards of ethics during the procurement and execution of such contracts. In pursuance of this policy, C-MET:
 - 27.1.1 Defines for the purposes of this provision, the terms set forth as follows:
 - a) "corrupt practice" means the offering, giving, receiving or soliciting of any thing of value to influence the action of the public official in the procurement process or in contract execution; and

b) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or a execution of a contract to the detriment of C-MET, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive C-MET of the benefits of the free and open competition;

- 27.1.2 will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
- 27.2 C-MET will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract if it at any time determines that the firm has engaged in corrupt and fraudulent practices in competing for, or in executing, a contract.

28 Interpretation of the clauses in the Tender Document / Contract Document

In case of any ambiguity in the interpretation of any of the clauses in Tender Document or the Contract Document, the interpretation of the Executive Director, C-MET shall be final and binding on all parties.

29 In case of any legal dispute the jurisdiction will be Hyderabad (India) only.

SECTION III: SPECIAL TERMS AND CONDITIONS (STC)

SECTION III: SPECIAL TERMS AND CONDITIONS (STC)

1. FOR INDIAN SUPPLIERS:

- 1.1 C-MET reserves the right to allow the public enterprises price preference facility as admissible under the existing policy.
- 1.2 C-MET shall be under no obligations to accept the lowest or any other tender and shall be entitled to accept or reject any tender in part or full without assigning any reasons whatsoever.
- 1.3 In case of partnership firm or Joint Hindu concern, the names and full particulars of the partners or the members if the Joint Hindu family owning the concern, the information will have to be submitted on separate sheet along with the Tender. The Tender must be signed:-
 - (i) In the event of being a sole proprietary concern by the sole proprietor or by a constituted attorney duly authorized to enter into and sign agreements on his behalf including agreement to refute disputes arising under or relating to such agreement to arbitration by a power of attorney signed by the proprietor and authenticated by a Notary Public or Magistrate.
 - (ii) In the event of being a partnership firm, by all partners or by a constituted attorney duly authorized to enter into and sign on behalf of the partnership firm including agreements, to refute disputes arising under or relating to such agreements or arbitration by a power of attorney executed under the firm's common seal and authenticated by a Notary Public or a Magistrate.
 - (iii) In the event of being a Hindu Joint Family concern, by the Kartas of the Joint family

1.4 <u>SALES TAX/ Value Added Tax (VAT):</u>

- 1.4.1 Sales/General Taxes where legally leviable and intended to be claimed should be distinctly shown along with the price quoted. Where this is not done, no claim for Sales/General taxes will be admitted at any later stage and on any ground whatsoever.
- 1.4.2 When Sales/Central Tax is claimed as extra by the Tenderer in general, and on packing charges in particular, the following certificates should be submitted by the Tenderer to the authority on the bills itself:-
 - (a) Certified that the Sales Tax is actually payable on the goods and packing charges as per the provisions of Sales Tax/ Central Sales Tax or the State Sales Tax Act

or the rules made there under and the amount charged on account of Sales Tax on these goods and packing charges are not more than what is payable under the provision of relevant Act or the rule there under.

- (b) Certified further that we have actually paid Sales Tax/Central Sales Tax and are being assessed to Sales Tax on packing charges and also that where there are statutory exemptions, under the relevant Act/Law of the State Government concerned, we have availed ourselves of it and certified non-availability of such a provision for Sales Tax on packing charges claimed.
- (c) Certified that in respect of amount claimed in the bill, no claim is pending for refund or is admissible. Certified that in the event of our getting refund in whole or in part of the element or Sales/Central Sales Tax on packing charges, claimed for government, we shall pass on the benefit to C-MET by remitting to government the amount equivalent to the amount of refund obtained by us.
- (d) Certified further that we (our Branch of Agent).....(address) is registered as dealers in the State of under central Regn. No.....and in the state under local Regn. **No**..... for the purpose of State Tax. When the Tender is signed by a constituted attorney of the sole proprietor of a concern or when the tenders is on behalf of the firm by a constituted attorney of its partners as provided in sub-clauses (i) and (ii) above, then original power of attorney appointing him as such constituted attorney of its partners as provided in sub clauses (iii) above, the original power of attorney along with resolutions (if it is required under its article of association) authorizing the affixation of its common seal on the power of attorney and a copy of its articles of Association shall be attached with the tender. If, however, the power of attorney has been previously furnished to and approved by C-MET, the Tenderer need not send the same with the Tender, again. Failure on the part of Tenderer to comply with the instructions contained in this clause, shall render the Tender for rejection.
- (e) 'C' and 'D' forms are not applicable to C-MET. As such, taxes actually leviable, should be quoted.

1.5 EXCISE DUTY

1.5.1 Any stores/goods/equipments to be supplied to C-MET are exempt from payment of Central Excise Duty. Necessary certificate shall be provided to the Supplier before supply of the order. The Commercial Bid from Indian Suppliers should contain the Basic Price and percentage of Excise Duty should be shown separately.

- 1.5.2 If it is desired to ask for excise duty or any other charges, as extra. The same must be specifically stated. In the absence of any such statement no claim for the same will be entertained (where the excise duty is leviable on advalorem basis, the tenderer should submit along with the tender the form-1 and the Manufactures' price List showing the actual assessable value of the stores/goods/equipments, as approved by the Excise authorities.)
- 1.5.3 In the case any refund of excise duty is granted to Tenderer by the Excise Authorities in respect of stores/goods/equipments supplied under the contract he will pass on the credit to C-MET immediately along with a certificate to the effect that the credit so passed on relates to the excise duty originally paid for the stores/goods/equipments supplied under the contract. In case of failure to do so within 10 days of the issue of the excise duty refund order to Tenderer by the Excise Authorities, C-MET would be empowered to deduct a sum equivalent to the amount refunded by the Excise Authorities without any further reference to Tenderer from any of the outstanding bills against this or any other pending Government Contracts and that no dispute on this account would be raised by the Tenderer.
- 1.5.4 The Tenderer is also required to furnish to the paying authority the following certificates:-
 - (a) Certificate with cash bill to the effect that no refund has been obtained in respect of the reimbursement of excise duty made to Tenderer during three months immediately preceding the date of the claim covered by the relevant bill.
 - (b) certificate of the tenderers auditor whether any refunds have been obtained or applied for by them or not in the preceding financial year, after the annual audit of their accounts also indicating details of such refunds / application, if any should be given. The certificate should contain reference to all Purchase order/contracts held by the Tenderer.
 - (c) A certificate along with the final payment bills of the firm to the effect whether or not they have any pending appeal/protest for refund or partial refund of Excise Duties already reimbursed to firm by the Government pending with the Excise Authorities and if so, the nature of the amount involved, and the position of such

appeals. The authorized officials as mentioned in foregoing concerned paras should sign the certificate.

(d) An undertaking to the effect that in case it is detected by the C-MET that any refund from Excise Authorities was obtained by the Tenderer after obtaining reimbursement from the paying authority and if the same is not immediately refunded by the Tenderer to the paying authority giving details of particulars of the transaction, paying authority will have full authority to recover such amount from the Tenderer outstanding bills against that particular contract or any other pending C-MET contracts and that no dispute on this account would be raised by the Tenderer.

1.6 PAYMENT TERMS

Payments shall be made promptly by C-MET, but in no case later than thirty (30) days, after submission of the pre-receipted invoice or bills in duplicate by the Supplier and successful installation and demonstration of the stores / goods / equipments by the supplier.

2. FOR FOREIGN SUPPLIERS

- 2.1 Cost of the items should be mentioned clearly in the Commercial Offer (Part-II) only. The optional and any other essential items / accessories required for the maintenance of the equipment for the next three years should also be specified in the offer separately.
- 2.2 All costs should be given in Indian rupees and/or in a convertible currency like US-\$, UK- Pounds, Japan- Yen, France- Francs or German Mark or Euro.
- 2.3 The Principal Supplier should clearly indicate the address of its Indian Agent, if any, and percentage (%) of Agency Commission payable, if any.
- 2.4 The Indian Agent should produce a copy of the Agency Agreement with the foreign principal giving the precise relationship between them and their mutual interest in business.
- 2.5 In case of tender submitted by an Indian agent, a copy of their registration certificate with DGS&D, New Delhi under the compulsory Scheme of Ministry of Finance regarding the registration of Indian Agent of foreign supplier has to be enclosed.
- 2.6 The Bidder should indicate the names of the reputed Indian organizations, CSIR Labs and other scientific and technical institutes where the Bidder has supplied similar equipment and attach satisfactory performance report of the equipment from the user

organizations.

- 2.7 Details of services rendered by the Bidder as well as after-sales services offered by him should be made clear in the Bid.
- 2.8 The Tenderer's conditions printed on the tender or otherwise sent along with the tender shall not be binding on C-MET.
- 2.9 Supply means "Supply, Installation, Commissioning and satisfactory demonstration of the whole system and training". If there are any extra charges for Installation, Commissioning and training, the same should be specified in the commercial offer.
- 2.10 The address of Principal's/Manufacturer's and their Banker's details should be furnished.
- 2.11 C-MET'S import license is covered under EXIM policy of 2002 2007.
- 2.12 Installation is to be arranged by the supplier free of cost, and the same is to be done within 15 days of the arrival of the equipment at site.
- 2.13 The makes / brand and name and address of the manufacturer, Country of Origin, Country of Shipment and currency in which rates are quoted are to be mentioned.
- 2.14 The payment of local currency portion shall be payable in equivalent Indian Rupees, within 30 days after the receipt of the equipment in good condition and after satisfactory installation and commissioning and demonstration.
- 2.15 Details of onsite warranty, agency that shall maintain the supplied stores/ goods/equipments during warranty and undertake Annual Maintenance Contract (AMC)/Comprehensive Service Maintenance Contract beyond warranty shall be given in the offer. In case of foreign supplier, the Indian Agent who shall maintain supplied stores/goods/equipments during warranty and provide maintenance beyond warranty shall be given in the Technical Offer.
- 2.16 The supply of spare parts is to be guaranteed at least for a period of 5 years after the supply of the equipment. GTC Clause 14 for supply of spare parts shall apply in addition to this.
- 2.17 The price of imported stores/goods/equipments shall be quoted specifying:
 - (a) FCA/FOB Prices in any foreign currency and/or Indian rupees equivalent and port of shipment.

- (b) CIP/CIF Prices in any foreign currency and/or Indian Rupees equivalent.
 F.O.R destination in Indian Rupees only.
 The estimated cost of the freight and insurance should be specified separately and individually.
- (c) Agency Commission payable to Indian agent, if any, included in the FCA/FOB/CIP/CIF price should be given separately.
- (d) The stores/goods/equipments are required to be installed at C-MET, Pune/Hyderabad/Thrissur and subsequent Training to be provided to C-MET's employees shall be arranged by the Seller, free of cost, at the place of consignee.

2.18 PAYMENT TERMS

Payment shall be made through irrevocable Letter of Credit (L.C.) in favour of the foreign supplier through C-MET's banker. Supplier should submit the following details/docs at the time of release of payment:

- (i) Tax Residency Certificate of the supplier issued by their Tax authorities
- (ii) Whether recipient has any Permanent Establishment (PE) in India?
- (iii) Whether, directly or indirectly, such activities of supply of articles or things done through the PE?
- (iv) If the supplier has a PE in India, please submit Self Declaration to the effect that the transaction, in respect of which the payment is being made, is not directly or indirectly connected with the activities of its PE in India.
- (v) If there is no PE in India, Self Declaration to the effect that it does not have a Permanent Establishment (PE) in India in terms of Article 5 of the applicable Tax Treaty.
- (vi) Signatory name and Fathers name of the Signatory.
- (vii) Digital Signature of the Signing Authority.
- (viii) Nature and Purpose of payment.
- (ix) Email id and telephone of the supplier.
- 2.19 Shipment should be effected as far as possible through Air India.
- 2.20 FORWARDING OF SHIPPING DOCUMENTS ETC. TO THE CONSIGNEE
 - 2.20.1 Port of Delivery shall be intimated by the C-MET.
 - 2.20.2 Advance shipment intimation shall be sent to C-MET, by the Tenderer, as required in the purchase order.

- 2.20.3 After completion of the shipping arrangements by the forwarding agent, he shall promptly provide C-MET with the original Airway bill and copies of Airway bill showing air freight charges, freight sheets, invoices, and packing slips to enable C-MET to arrange for the clearance of goods from the Indian Customs.
- 2.20.4 The Supplier shall also provide to C-MET a set of documents containing the following :
 - i) Commercial Invoice in triplicate
 - ii) Packing list in triplicate
 - iii) Evidence of Dispatch (A copy of non-negotiable AWB copy)
 - iv) Certificate of origin
- 2.21 INSPECTION AND WARRANTY:
 - 2.21.1 The inspection of the consignment on receipt in India shall also be carried out before taking over by C-MET, by the ultimate consignee or his nominee.
 - 2.21.2 In all cases, whether inspection is carried out by C-MET's Inspector or not, Manufacturer's Test Certificate shall invariably accompany the equipment.
 - 2.21.3 Instruments / Equipments /Components and all the materials, supplied against the order must be provided with three years (36 months) (1 year + 2 years additional warranty) warranty against manufacturing and functional defects and the date of warranty / guarantee shall commence from the date of installation / commissioning.

2.22 Other Terms:

- 2.22.1 Agency Commission: Shall be payable to Indian Agent, after installation and testing of the equipment. The payment shall be made in Indian Rupees only.
- 2.22.2 Banking / L.C. Charges : In India on C-MET's account and abroad on Supplier's account, at actuals on opening of L.C. All charges for amendment of L.C. after its opening shall be on Supplier's account.
- 2.22.3 Freight, Clearing etc. : On C-MET's account, payable in Indian Rupees.
- 2.22.4 The supplier shall be responsible for obtaining permission for export from the govt. of the country of the origin. All expenses in this regard will be borne by the supplier.

SECTION IV: GENERAL TERMS AND CONDITIONS (GTC)

SECTION IV: GENERAL TERMS AND CONDITIONS (GTC)

1. Criteria for pre-qualification of tender and negotiations

Specifications conforming to the requirement or better than that, Past Performance, Financial Soundness, Technical Competence, Total Cost and Organizational Capability of the Tenderer to provide installation, commissioning, after sale service and spare parts supply shall be some of the crucial parameters for pre-qualification of tenderers to be called for negotiations.

2. Re-tendering

On finding inadequate response to Tender Notice or if the Prices quoted are substantially high and negotiations with the tenderers have not resulted in any positive response C-MET may accept or order re-tendering.

In case a ring is suspected, re-tendering will normally be resorted to.

3. Price escalation

Procurement will normally be based on firm prices, excepting where material costs are likely to be dependent upon statutory variation or are liable to wide fluctuations as in the case of non-ferrous metals. In such cases, to determine the escalation, documentary proof, shall be produced by the supplier.

4. Performance Security Deposit

- 4.1 The Performance Security Deposit as per IBIB Clause 26.1 shall be for entire period from acceptance of Contract to completion of warranty plus 60 days.
- 4.2 The proceeds of the Performance Security Deposit shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
- 4.3 The Performance Security Deposit will be discharged by C-MET and returned to the Supplier not later than 60 days following the date of completion of the Supplier's performance obligations, including the warranty obligations under the contract.
- 4.4 In the event of any contract amendment, the Supplier shall, within 21 days of receipt of such amendment, furnish the amendment to the Performance Security Deposit, rendering the same valid for the duration of the Contract, as amended for further period of 60 days thereafter.

5. Country of Origin

- 5.1. All Goods and Services supplied under the Contract shall have their origin in the member countries and territories eligible.
- 5.2. For purposes of this Clause "origin" means the place where the Goods produced, or from which the Services are supplied. Goods are produced when, through manufacturing, processing or substantial and major assembling of components, a commercially recognized new product results that is substantially different in basic characteristics or in purpose or utility from its components.
- 5.3. The country of origin of Goods and Services is distinct from the nationality of the Supplier.

6. Standards

The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications and when no applicable standard is mentioned; to the authoritative standard appropriate to the Goods country of origin and such standards shall be the latest issued by the concerned institution. The goods to be supplied shall be new only.

7. Patent Rights

The Supplier shall indemnify C-MET against all third-party claims of infringement of patent, trademark, Copy Right or industrial design rights arising from us of the Goods or any part thereof in India.

8. Tender Specifications

- 8.1 The specifications for the items quoted should be explicitly clear and all available technical literature, catalogues and other data in support of the specifications of the items should be furnished along with the Tender. In the event of an alternative offered by the Tenderer, full specifications, details, literature, etc., which may justify consideration of such alternative offer, need to be given.
- 8.2 It should specifically be mentioned as to whether the price quoted includes all taxes and duties. Sales tax and/or other duties and levies where legally leviable and intended to be claimed should be distinctly shown separately in the Tender. Packing, Forwarding and handling charges, etc., if any, to be quoted separately.
- 8.3 The Tenderer should provide all the information asked for in the Form for Details about the Tenderer.
- 8.4 The Tenderer has to state in detail the Electrical Power/UPS requirements, floor Space, head room, foundation needed and also to state whether Air-conditioned environment is needed to house the system and to run the tests, i.e., pre-installation facilities required for installation, may please be intimated in the Technical Bid.

9. Validity of Tender:-

The quotations should be valid, for a period of 120 days from the last date of receipt of the Tender.

10. Inspections and Tests

- 10.1 C-MET or its representative shall have the right to inspect and/or to test the Goods and services to confirm their conformity to the Contract specifications at no extra cost to C-MET. C-MET shall notify the Supplier in writing in a timely manner of the identity of any representatives retained for these purposes.
- 10.2 The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery and/or at the Goods final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data shall be furnished to the inspectors at no charge to C-MET.
- 10.3 Should any inspected or tested Goods fail to conform to the specifications, C-MET may reject the goods and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to C-MET.
- 10.4 C-MET's right to inspect test and, where necessary, reject the Goods after their arrival at Project Site shall in no way be limited or waived by reason of the Goods having previously been inspected, tested and passed by C-MET or its representative prior to the Goods shipment.
- 10.5 **Nothing in GTC Clause 10 shall in any way absolve** the Supplier from any warranty or other obligations under this Contract.

11. Packing

The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit and open storage. Packing case size and weights shall take into consideration, where appropriate, and the remoteness of the Goods final destination and the absence of heavy handling facilities at all point in transit.

12. Delivery and Documents

Delivery of the Goods and services shall be made by the Supplier in accordance with the terms specified by C-MET in the Purchase Order.

13. Insurance

Insurance shall be arranged by C-MET for the Goods supplied under the Contract in Indian Rupees against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery.

14. Spare Parts

The Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier :

- 14.1 Such spare parts as C-MET may elect to Purchase from the Supplier, providing that this election shall not absolve the Supplier of any warranty obligations under the Contract; and
- 14.2 In the event of termination of production of the spare parts:
 - i. advance notification to C-MET of the pending, termination, in sufficient time to permit C-MET to procure needed requirements; and
 - ii. Following such termination, furnishing at no cost to C-MET, the blueprints, drawings and specifications of the spare parts, if requested.
- 14.3 Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares. Other spare parts and components shall be supplied as promptly as possible but in any case within one month of placement of order.

15. Warranty

- 15.1 The Supplier warrants that the Goods supplied under this Contract are new, unused, of the most recent or current models and those they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect arising from design, materials or workmanship (except when the design and/or material is required by C-MET's Specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.
- 15.2 This warranty shall remain valid for 2 years (24 months) + 2 years extended to be quoted as option, after the Goods or any portion thereof as the case may be, have been delivered, commissioned and accepted at the final destination indicated in the Contract, or for 30 months after the date of receipt of goods at the final destination whichever period concludes earlier, **unless specified otherwise in the STC.**
- 15.3 C-MET shall promptly notify the Supplier in writing of any claims arising under this warranty
- 15.4 Upon receipt of such notice, the Supplier, with all reasonable speed, repair or replace the defective goods or parts thereof, free of cost at the ultimate destination. The Supplier shall take over the replaced

parts/goods at the time of their replacement. No claim whatsoever shall lie on C-MET for the replaced parts/goods thereafter.

- 15.5 If the Supplier, having been notified, fails to remedy the defect(s) within a reasonable period of one month, C-MET may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which C-MET may have against the Supplier under the Contract.
- 15.6 If the down time is more than eight hours, supplier shall provide temporary replacement of the defective component and remove the defect. If the downtime is more than seventy two hours then the warranty period will be extended by one month for entire contract.
- 15.7 The Bidder must indicate who will maintain equipment/instrument after warranty period (post warranty) by giving the name of Firm, address, contact person, phone no. and fax no. etc in the Technical Bid.
- 15.8 The Bidder has to quote rates for Annual Maintenance Contract (AMC), if any, only in Commercial Bid in the format given in **SECTION VIII** (Price schedule for AMC after warranty period).

16. Payment

- 16.1 The methods and conditions of payment to be made to the Supplier under this Contract shall be specified in the STC.
- 16.2 The Supplier's request(s) for payment shall be made to C-MET in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and the Services performed, and by documents, submitted pursuant to GTC Clause 12, and upon fulfillment of other obligations stipulated in the contract.

17. Prices

Prices payable to the Supplier as stated in the Contract shall not be changed and remains applicable during the performance of the Contract.

18. Advance payment

C-MET being an autonomous organization of Govt. of India, normally no advance payment shall be made. However, 90% payment against dispatch of documents through our bankers can be considered in case of Indian Suppliers. The balance 10% shall be released to the Supplier within 30 days of successful delivery, installation and demonstration of stores / goods/ equipments by the Supplier.

19. Penalty Clause

Subject to GTC Clause 20, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, C-MET shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as penalty, a sum equivalent to

the percentage specified in Clause-21 of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to maximum deduction of the percentage specified therein. Once the maximum is reached, C-MET may consider termination of the Contract pursuant to IBIB Clause 26 resulting in forfeiture of the Performance Security Deposit.

20. Force Majeure

- 20.1 Notwithstanding the provisions of GTC Clause 19, the Supplier shall not be liable for forfeiture of its performance security, penalty or termination for default, if and to the extent that, its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- 20.2 For purposes of this clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not limited to, acts of the Purchaser either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 20.3 If a Force Majeure situation arises, the Supplier shall promptly notify C-MET in writing of such conditions and the cause thereof. Unless otherwise directed by C-MET in writing, the Supplier shall continue to perform its obligations under the Contract as far as it is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure.

21. Liquidated Damages

The applicable rate is 0.5% of contract value per week and the maximum deduction is 10% of the contract price.

22. Applicable Law

The Contract shall be interpreted in accordance with the laws of the Union of India.

23. Applicability to Other Terms and Conditions

These General Terms and Conditions shall apply to the extent that they are not superseded by provisions in other parts of the Contract.

24. Exemptions and preferences to small scale industries

The Small Scale Industries will be given following exemption and preferences in terms of letter No. 21(1)/2000-FP&M dated 28.8.2000 of Ministry of Small Scale Industries & Agro and Rural Industries, New Delhi on production of necessary registration.

- i. Issue of Tender sets free of cost.
- ii. Exemption from Payment of Earnest Money Deposit or Bid Security
- iii. Waiver of Performance Security Deposit to the Monetary limit for which the unit is registered.
- iv. Price preference upto 15% over the quotation of large-scale units.

25. Tenderers must ensure the following while submitting the Tender:-

25.1 Tenderer should state whether he is a relative of any employee of CENTRE FOR MATERIALS FOR ELECTRONICS TECHNOLOGY (C-MET) and give the following certificate in the form for details of the Tenderer (s):

" I / We have fully understood the foregoing general terms & conditions of tender as well as the special terms and conditions and having accepted the same in toto and I / we have made my / our offer keeping in view those terms and conditions. I / we fully agree that once I / We have endorsed in whatsoever and whichever way my / our signatures herein below all conditions whatsoever way mentioned by me / us which may not be acceptable to you / your principals shall be deemed to be / withdrawn by me / us and am/ are fully aware that no grievances whatsoever shall be entertained by you if our tender / quotation is not accepted / finalized."

- 25.2 Tenderer sending their tenders by post/courier (mail) will do so solely at their own risk and C- MET will not be responsible for any loss in transit or postal delay.
- 25.3 Discount offered should be mentioned clearly in the commercial bid only.
- 25.4 The item should be supplied with manuals and the manuals including technical drawings should be complete in all respects to operate the system without any problem. If the manuals are on chargeable basis, the same should be specified in the offer.
- 25.5 It should be noted by the Tenderer(s) that by entering into this contract C-MET is not precluded from entering into similar contracts with any one else of their choice at any time during the continuance of this contract.
- 25.6 The supplier on receipt of the Purchase order must acknowledge.
- 25.7 C-MET shall have the right to issue addenda to tender documents to clarify amend, modify, supplement or delete any of the conditions clauses or delete any of the conditions clauses or items stated therein. Each addendum so issued shall form part of original invitation to the Tender.

- 25.8 In case the Bid is not accepted, or otherwise C-MET has elected to withdraw or cancel the invitation to the Tender for which C-MET shall, have the right to do so, at any time, the Tenderer shall not be entitled to claim any cost/charges/expenses incidental to or incurred by the Tenderer through or in connection with the submission of the offer. The Earnest Money Deposit paid by the Tenderers with the Tender will be refunded to them in due course without interest.
- 26 **Installation**: Bidder shall be responsible for installation / demonstration wherever applicable and for after sales service during the warranty and thereafter.
 - 26.1 The equipment is to be guaranteed for trouble free performance for a minimum period of one year after installation. The defects, if any, during the guarantee period are to be rectified free of charge by arranging free replacement wherever necessary.
 - 26.2 Pre installation information to be supplied 3 months before dispatch date.
 - 26.3 Electrical power supply 220v, 50 Hz, 1 phase (or) 400v, 50 Hz , 3 phase <u>+</u>10%
- 27. Quantities given in the tender specifications are approximate only and one or more of the items of the stores/goods/equipment tendered for a portion of one or more of the items of such stores/goods/equipment may be accepted and notwithstanding that the tender has not been accepted in whole, supplier shall be bound to supply to C-MET such items and such portion or portions of one or more of the items as may be accepted by C-MET.
- 28. The Executive Director, C-MET reserves the right to accept the tender in full or in part or to reject the lowest or any or all tenders without assigning any reason.
- 29. No Sub-contracting will be allowed for installation or maintaining system/equipment/instrument during or after warranty period.
- 30. The Tenderer should note that the General Terms and Conditions are in addition to the Special Terms and Conditions of Tender, which form an integral part of the General Terms and Conditions of the Tender, and any of the General Terms and Conditions of Tender may be altered by the Special Terms and Conditions of Tender.

31. Cancellation of order

C-MET reserves the right to cancel the order without any liability in case the stores/goods/equipments are not supplied within the stipulated period and for non-fulfillment of specifications.

32. Replacement of parts

If any equipment or part thereof be lost or rendered defective during transit, a fresh order will be placed on the supplier for such loss or defective equipment, in which case the supplier shall arrange for the supply of the equipment or part thereof, as the case may be, within three months of date of such order at the same price as allowed in the original order on the same general terms and conditions.

33. Arbitration

Any dispute between the parties on the purchase would be settled by arbitration. The place of arbitration proceedings shall be at the place of the consignee. Applicable laws shall be laws of Union of India.

34. Price Reasonability Certificate:

A certificate indicating that the rates quoted are not more than as charged to other Govt. /PSU's for similar supplies made in recent past should accompany the bid in support of its price reasonability in **Envelope 2** (SECTION VIII). Copies of the supply orders received may also be enclosed with the bid.

SECTION V – TERMS AND CONDITIONS COMPLIANCE FORMAT

FORMAT/QUESTIONNAIR FOR COMPLIANCE OF TERMS AND CONDITIONS

Tender No.: _____

Due Date _____

NOTE:

- 1. <u>Quotation will not be considered without submission of this</u> <u>format.</u>
- 2. If a particular question is not at all applicable please write NA in compliance part in Col. No. 4 below.
- 3. Kindly see the relevant terms & conditions of the tender document as mentioned in Col. No. 3 in each question before replying to the questions mentioned in Col. 2 below).

SI. No.	Terms & conditions of Tender document	Whether acceptable (say 'Yes' or 'No') (preferably use different colour ink for 'No')	Deviation from tender terms, if any, with reasons for noncompliance or alternative condition quoted for
1	2	3	4
1	a) Whether quotation is direct from Principal supplier/ manufacturer or their own office in India (Please specify)		
	 b) Whether quotation is being submitted by Indian Agent / authorized distributor / dealer 		
	c) Whether the agent is registered with DGS&D/NSIC		
2	a) Whether the Techno-commercial and price bids (for two bid tender system only) have been kept in separate envelopes duly marked with		
	"Techno-commercial Bid" and "Price Bids" respectively.		
	b) Whether the tender No., Due date & Opening dates have been written outside all the envelopes		
	Whether techno-commercial Bid contains EMD, technical literature/ leaflet detailed specifications & commercial terms & conditions etc. as applicable		
4	 Whether the required EMD is being submitted with the quotation 		
	 b) Please specify the form of EMD whether in the form of DD/bank guarantee or TDR/FDR (Please mentioned No., date & amount of EMD documents) or Bid Security Format 		
	c) Pre-receipted bill for refund of EMD is enclosed		
5	 a) If the prices are on Ex-Works basis FOB (names port of or shipment) or FCA (named place of delivery abroad) 		

SI. No.	Terms & conditions of Tender document	Whether acceptable (say 'Yes' or 'No') (preferably use different colour ink for 'No')	Deviation from tender terms, if any, with reasons for noncompliance or alternative condition quoted for
1	2	3	4
	 Whether specific amounts or percentage of expenses like packing, forwarding, handling, freight, insurance, documentation etc. have been mentioned in quotation separately in clear terms 		
6	 a) Whether prevailing rates of sales tax, excise duty & other govt. levies (for indigenous supplies) have been given in quotation 		
7	Have you mentioned the validity period of the quotation as per our requirements		
8	a) Whether the Price reasonability Certificate is submitted with quotation		
	b) Whether copies of last two supply orders of the same item from other customers have been attached with the quotation		
	c) If there is any difference in prices of last two orders & those quoted to us. If yes, please give reasons for the same		
	d) Whether supplied in Government organizations		
9	Whether rates/amount of AMC after the warranty period is over has been mentioned		
10	Have you gone through the specification Clause & complied with the same		
11	Whether the Make/Brand, Model number and name of manufacturer has been mentioned in the quotation and Printed technical literature/ leaflets of quoted items have been submitted		
12	Whether compliance statement of specifications has been attached with the quotation		
13	a) Whether the delivery period for supply of the items has been mentioned		

SI. No.	Terms & conditions of Tender document	Whether acceptable (say 'Yes' or 'No') (preferably use different colour ink for 'No')	Deviation from tender terms, if any, with reasons for noncompliance or alternative condition quoted for		
1	2	3	4		
	b) Whether mode of delivery & tentative size & weight of				
	the consignment has also been indicated				
14	Do you agree to the submission of Performance Bank Guarantee and have you mentioned in your quotation about this.				
15	a) Do you agree with the payment terms for indigenous supplies?				
	b) Do you agree with the payment terms for imports supplies?		No deviation permitted		
16	Do you agree about the date of commencement of warranty period & its extension is necessary.				
17	a) Who will install/commission and demonstrate the equipment at C-MET, FREE OF COST.				
	b) Will you be able to do it within a month				
	Have you mentioned the guarantee/warranty period in				
18	your quotation and do you agree with guarantee clause?				
19	Spare parts				
20	After Sales service				
21	a) Do you agree that on receipt of material in damaged condition or short supply you will replace the same on CIF basis, free of cost pending the settlement of the insurance claim?				
	b) Do you agree with the clause of physical inspection?				
22	For Import Cases only:				
	a) Whether the Indian agent is registered with DGS&D				
	b) Whether the valid DGS& D registration certificate has				

SI. No.	Terms & conditions of Tender document	Whether acceptable (say 'Yes' or 'No') (preferably use different colour ink for 'No')	Deviation from tender terms, if any, with reasons for noncompliance or alternative condition quoted for		
1	2	3	4		
	been enclosed with the offer				
	 c) If the party is a subsidiary or corporate branch office of the foreign supplier, then whether copy of the approval from Reserve Bank of India is attached with the offer 				
23	Whether list of specific user's for the same item & model as quoted along-with performance certificates from the users is submitted with offer				
24	Whether you agree to the penalty clause for late delivery & installation?				
25	Whether training to our scientist/technical person will be given free of cost . If yes, have you specified in quotation whether it will be in our lab? Or at supplier's site in India or abroad.				
26	a) Whether all the pages have been page numbered?				
	b) Whether quotation has been signed and designation& name of signatory mentioned.				
27	Do you agree to settle the issue as per the terms of Clause - 29 of Section II – IBIB				

We hereby agree to abide of all other terms and conditions of the tender document.

Signatures	of the outh	orizod siar	natory	
Signatures	or the auti	ionzeu sigi	1atory	

Name of the signatory _____

Designation _____

Name & Seal of the quoting party _____

Dated:_____

SECTION VI - TECHNICAL SPECIFICATIONS

SECTION VI-Technical Specifications

A. IMPLEMENTATION

- 1. The delivery period of all items of the tender to be procured will be maximum 4 (four) weeks [1 month] unless otherwise mentioned in <u>Part B of</u> <u>Section V</u> and commissioning period will be 1 (one) week.
- 2. The technical specifications given in the schedule of requirements is indicative and the suppliers are required to quote for all the models / makes which conform to the given specifications.
- 3. All suppliers are required to quote for the specifications mentioned in the schedule of requirements. The final price should be inclusive of all the components mentioned in the said configuration
- 4. All suppliers are required to furnish the details of the makes and specifications of each component(s) which is going to be supplied with the equipment and should be mentioned in the technical bid.
- 5. All suppliers are required to specify the delivery schedules of each of the equipment to be delivered.
- 6. Whichever latest versions of the operating and the applications software are available at the time of delivery, as mentioned in the schedule of requirements should be pre-loaded.
- 7. Suppliers are required to provide the technical literature of the equipment listed in the schedule of requirements such as data sheets, etc. along with the bid.
- 8. Suppliers are required to give compliance for following scope of work and technical requirements

B. SPECIFICATIONS:

TENDER REFERENCE NO.: HD/PUR/SP-35/MS/04/2016-17/8629

The microscope should be high resolution upright type motorized system, compact and highly reliable. All operations of the instrument should be by touch screen, joystick or computer mouse from inspections to measurement to analysis to final report. It should enable observation with higher image quality, enhanced operability and extremely high reliability with guaranteed measurement precision.

System should facilitate observation of the object of the size below 1 micron and high quality live image (optical & digital). It should also be equipped with professional tools and software for fast and reliable live imaging 2D and 3D image processing and measurements.

It should enable variety of observation modes like Bright Field (BF), Dark Field (DF), Polarized light observation and also Differential Interference Contrast (DIC) observation needed to perform Nomarski Microscopy for effective observation and characterization of defects (for example, micropipes, etch pits, etc).

System should be of any standard Original Equipment Manufacturer (OEM) make in the field of microscopy for decade or more.

Sr.	Unit / Part	Specifications / Description					
No.							
1	Make	Any Standard OEM					
2	Microscope Type and Optical Scheme	Upright Microscope and Telecentric					
3	Magnification	At least upto 5000 X					
		[Capable of measuring (50-100) nm features]					
	Optical Resolution	At least 0.35 μ m or better.					
4	Optics Assembly						
	Optical Zoom	Capability of continuous zoom of at least 10X or more with the absolute zoom factor being mentioned at all times at the image display. If continuous zooming option is not available, unit with at least 3 or more objectives may be quoted to cover the entire range of magnifications, but the absolute zoom factor has to be mentioned all the times at the image display.					

Detail Specifications of the Microscope

Sr. No.	Unit / Part	Specifications / Description
	Total zoom (Optical + Digital)	Should offer 30X (minimum) zoom
	Objective lens	Minimum two objectives (preferably 10X and 50X) compatible to get greater magnification range. Other available objectives to be mentioned explicitly and quoted. System should automatically adjust magnification after switching lenses so that the viewing area size remains the same.
	Eyepiece	Microscope may be with or without eyepiece but it should have full HD camera for image capturing in both cases.
	Accuracy and Repeatability of magnification	Microscope should deliver reproducible measurement, traceable accuracy, and guaranteed Z measurement repeatability, eliminating opportunity for measurement error. Magnification accuracy should be as high as possible. (with errors within $\pm 3\%$).
5	Illumination and Li	,
	For Reflected type	Illumination should be by/with standard or high intensity light sources (coaxial and ring light) for Bright Field, Dark Field and DIC (Nomarski) imaging (preferably with 4 quadrant switchable capability).
	For Transmitted type (Optional)	All necessary adaptors or modification needed for imaging in transmitted mode if any to be quoted separately.
6	Camera	
	Sensor	Sensor should be color CCD / CMOS based. Sensor size should be 1" or more. With more than 2 Megapixel (MP) providing pixel size $<5 \mu m$. Should be capable of providing effective image resolution of ~ 18 MP. Sensor should be Peltier cooling based.
	Frame Rate	Minimum 15 fps or more
7	Focusing Unit	
	Focus	System should have Autofocus capability to make sure that focus on the sample is correct. System should be capable of maintaining focus across the entire sample surface area, even if the material's structure or etching has caused unevenness.
	Focus Modes	Facility for having Global autofocus and Local autofocus
8	Specimen Stage	·
	Stage and Movement	Motorized stage with integrated controller which makes it possible to move in a reproducible manner to relevant areas of the sample with at least 100 mm x100 mm stroke in X-Y direction and at least 50 mm in Z-direction. Stage movement should be repeatable with typical movement resolution of ~ 1 μ m and also stable, vibration free, smooth and error free for the measurement at higher magnification. Vibration correction feature should be present.

Sr. No.	Unit / Part	Specifications / Description				
	Load capacity	Should be capable of carrying sample weight of at least 3 Kg or more.				
9	Image View & Meas	surement Capabilities				
	Viewing Mode	System should be able to view and capture images in 2D and 3D. Preview of the image in various pre defined settings for bright field, dark field, polarized light & other modes for user selection of the best one.				
	Measurement Range	Measurement range may be about 100 mm in X-Y direction and ~50 or more in Z-direction.				
	Image magnification	Image magnification to be absolute and clearly mentioned on the viewing display screen for each magnification (at least 5000X)				
	Resolution	System should be capable to have image with optical resolution of 0.35 μ m or better.				
	Accuracy and Repeatability (X-Y Plane)	Accuracy of magnification should be within 3% of measured values and repeatability of magnification should be within 2%.				
10	10LCD/LEDMonitor should be full HD colour touch panelMonitorscreen.					
11	Instrument and Operation					
	Instrument	Instrument operation should be PC controlled by touch panel, joystick or computer mouse. Should have GUI and user friendly control panel for operations like focusing, zooming, illumination control, object location, auto-focus etc.				
	Running Time	System should be suitable for continuous use. Operation in auto/semi-auto mode should have full functional manua override.				
	Weight	Microscope should be table top type including LCD/LED Monitor, Control Box, Controller etc with total weight less than 50 Kg.				
	Input Power rating	220-240 V, 50/60 Hz				
12	Image Enhancing C	apabilities				
	Optical	Should provide all essential optics and software control for imaging in modes like BF, DF, DIC (Nomarski), MIX mode (BF + DF), polarized light and other high dynamic range modes.				
13	Software and Tools					
	Examination & Should be dedicated and integrated tool/software provide the second seco					
	User modes	Software should have different levels/modes of operation suitable for entry level to expert user.				
14	Images, Results and					
	Composite Image	Panoramic image from seamless stitching of images desirable				

Sr. No.	Unit / Part	Specifications / Description				
		in order to acquire area larger than field of view.				
	Measurement and Analysis	System should be capable of Linear surface profile, uneven surface, area and volume measurement. Also 2D and 3D measurement and result analysis should be possible.				
	Multiple Analysis and Comparison	Should be capable of multiple results analysis for online measurements as well as offline (stored) data and their comparison.				
	Report Generation	Photographed images, snapshots & video, measured data & analysis, profiles, histograms & user ID information, comments and point zoom are to be saved as well as printable. Should have the option of exporting report to a variety of convenient formats (rtf, word, PDF, Excel etc.).				
	Data Export	Should have the facility to export photographed images measured data, histograms etc. to standard ASCII form which may be post analyzed using other softwares such MATLAB, Mathematica, etc.				
15	Calibration and Tra	ceability				
	Calibration	Should be operator friendly and possible on site. Exact procedure to be specified. Standards set with appropriate traceability details for line width / height measurement should be quoted as optional. Calibration Certificate should be provided.				
	Traceability	Obtained results should comply with standards certified and traceable by reputed international organization. Copy of the certificate has to be produced.				
16	Add on Software M	odules / up-gradation provisions				
	Defect Characterization	Capable of characterization of defects in transparent samples in Reflection and Transmission modes. Identification of type of defects by selective switching between different illumination quadrants and observation of defects. The defect characterization module along with its necessary hardware integration and software integration components has to be supplied. (Please quote separately).				
	Averaging/Peak detection	Essential for precise measurement and analysis of coarsely defined element edges. (Please quote separately).				
	Defect Density Estimation	Capable of numerical estimation of the number of defects (Dislocation, etch pits, etc). (Please quote separately).				
17	Spares and Accessor	ries				
	Essential Spare List	Any essential spares such as illumination sources, connection cable, etc. required may be quoted item-wise separately. Provide an additional list of essential spares which may be necessary and not covered earlier in the specification for uninterrupted operation of the Microscope for a period of Four years. (Please quote item wise separately).				
	Other Objective Lenses	Other available objective lenses may be quoted separately.				

Sr. No.	Unit / Part	Specifications / Description					
	Other software modules	Other software modules relevant for defect recognition and characterization in semiconductor materials may be quoted separately.					
	Optional Item List	Provide an additional list of optional accessory items which may be used for effective defect characterization using the Microscope may be quoted item-wise.					
18	Other Qualification	n Criteria					
	Installation and Commissioning	The equipment should be installed in the laboratory without additional cost. Any additional cost is involved, please explicitly quote.					
	Warranty	Standard warranty of 12 months from the date of acceptance of the equipment has to be quoted.					
	After-Sale Support	The supplier should be able to provide after-Sale support on site (C-MET) for at least four years by the factory-trained engineers. Provide the address in India where after-sale support can be provided. Also, the supplier should provide uninterrupted supply of spares and accessories for a period of four years after warranty.					
	Training	Two scientists should be trained in the laboratory without additional cost. If cost involved, explicitly quote.					
19	Vendor Qualification Criteria	a) The Firm should be an original equipment manufacturer (OEM) or their authorized Indian agents. Also, it should have a good service network in India. Please provide the list of academic/government funded institutions in India where the item is installed.					
		b) The factory - trained engineer located in India is essential in order to support the maintenance activities. Specify the address at which the engineer is located.					
		c) The vendor should be well reputed and well established, having a good track record and known worldwide with proven capabilities in the field for Nomarski optical microscopy. Vendors may provide list of technical publications in international journals to support the claims.					
20	Others	 a) The vendor must produce compliance statements in tabular format, to all the specifications mentioned, point-by-point. This should be enclosed along with the Technical Bid to enable the evaluation of the system. 					
		b) Financial Bid must be submitted separately. It should be quoted on a CIF Hyderabad basis.					

<u>NOTE</u>: All the bidders should give technical compliance against each point and deviations if any in the remarks.

FORMAT OF COMPLIANCE STATEMENT OF SPECIFICATIONS

SI. No.	Name of specifications/part/ Accessories of tender enquiry	Specifications of quoted Model / Item	whether	Deviation, if any, to be indicated in unambigu ous terms	Whether the compliance / deviation is clearly mentioned in technical leaflet/ literature
1	2	3	4	5	6

SECTION VII : BID FORM AND PRICE SCHEDULE

PRICE SCHEDULE FOR GOODS BEING OFFERED FROM ABROAD

Name of the Bidder

Tender No._____

1	2	3	4	5		6	7		8	9
SI No	Item Description	Country of origin	Unit	Qty			Charges for Insurance & transportation to port/ place of destination	Total Price (7+8)		
					FOB (named port	FCA (named place	FOB (named port	FCA (named place	(Air)	CIF
					of shipment)	of delivery)	of shipment)	of delivery)		
	Total	Bid pr		n for in wo		rrency				
							Signatur	e of Bidde	er	
								Name		
							Busines	s Address	5:	
	<u>Note:</u>									
	. ,	Indian agents name & address								
	• •				nmissionin	g &	traini	ng c	harges, if	
	(c)	Cost of S	Spares							
					ommissior prevailing c				only based on cuments.	
	(e)	The cost of optional items shall be indicated separately.								

PRICE SCHEDULE FOR GOODS BEING OFFERED FROM INDIA

Name of the Bidder

Tender

No._____

SI. No.	Item Description	Countr y of Origin	Unit	Qty	Ex-Works. Ex- Warehouse,	511010	VAT & other taxes like	Packing & forwardin g up to station of dispatch, if any	Charges of inland transportati on, insurance up to Lab./instt.	n,
1	2	3	4	5	6	7	8	9	10	11

Total Bid price in foreign Currency _____ _____ in words.

Signature of Bidder Name:

Business Address:

Note:

- (a) The cost of optional items shall be indicated separately.
- (b) Cost of spares _____

SECTION VIII : PRICE REASONABILITY CERTIFICATE

(in the company letter head)

PRICE REASONABILITY CERTIFICATE

It is certified that the rates quoted ______ (model/make) are not more than as charged to other Govt. /PSU's for similar supplies made in recent past. Copies of the supply orders received from other Govt/PSU's are enclosed alongwith the price bid.

Signature of Tenderer_____

Name_____

Business Address	

Seal of the Tenderer_____

SECTION IX: PREVIOUS SUPPLY DETAILS

PREVIOUS SUPPLY ORDERS FORMAT

Name of the Firm

Order placed by {Full address of Purchaser}	LIATA	Descripti on and quantity of ordered equipme nt	Value of	Date of completi on of delivery as per contract	Remarks indicating reasons for late delivery, if any and justification for price difference of their supply order & those quoted to us	Installed	Contact Person along with Telephone no. Fax no. and e-mail address

Signature and Seal of the Manufacturer/ bidder

Place:

Date:

SECTION X: PRICE SCHEDULE FOR ANNUAL MAINTENANCE CONTRACT AFTER WARRANTY PERIOD

(in the company letter head)

PRICE SCHEDULE FOR COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT AFTER WARRANTY PERIOD

FOR "MICROSCOPE"

{No. of Visits: (a) Preventive Maintenance : 2 & (b) Breakdown Maintenance : 1}

1	2			4			
Name of the equipment	Quantity		Annual M Cost for	Total Annual Maintenance Contract Cost for 5 (or as			
		1 st	2 nd	3 rd	4 th	5 th	specified) Years
		а	b	С	d	е	[3 x (4a+4b+4c+4d+4e)]
MICROSCOPE	1						

* After completion of Warranty period

NOTE:-

- 1. In case of discrepancy between unit price and total prices, THE UNIT PRICE shall prevail.
- 2. The cost of Annual Maintenance Contract (AMC) which includes preventive maintenance including testing & calibration as per technical/ service /operational manual and labour, after satisfactory completion of two years (24 months) Warranty period may be quoted for next 5 (or as specified) years on yearly basis for complete equipment and Turnkey (if any).
- 3. The cost of AMC may be quoted along with taxes applicable on the date of Tender Opening. <u>The taxes to be paid extra, to be specifically stated.</u> In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
- 4. Cost of AMC will be added for price evaluation purpose.
- 5. The uptime warranty will be 98 % on 24 (hrs) x 7 (days) x 365 (days) basis or as stated in Technical Specification of the TE document.
- 6. The supplier shall keep sufficient stock of spares required during Annual Maintenance Contract period

Signature of Tenderer	
Name_	
Business Address	
Seal of the tendere	۲

SECTION XI : FORM FOR DETAILS ABOUT THE TENDERER

FORM FOR DETAILS ABOUT THE TENDERER

(To be submitted with the Tender)

1.	Tender Reference No :
2.	Item No. :
3.	Name of the Stores/Goods/Equipment :
4.	Name of the Indian/Foreign Manufacturers : or their authorized distributors, dealers or Indian Agent
5.	Registered Office Address :
6.	Address for Correspondence :
7.	Please state whether party is Company/Firm/Agency: Authorized Stockist/Dealer/Indian Agent (In case of an Indian agent of a Foreign Supplier, please attach copies of agency agreement and DGSD registration)
8.	Total value of Annual Turn-Over/ Sales for the last 3 Years :
9.	Sales Tax/Central Sales Tax Registration No : and Date and Validity upto
10.	Income Tax (PAN) No. : G.I.R No./Circle / Ward
11.	Name of the Bankers :
12.	Address of the Bankers :
13.	Past Performance of the firm/ Company : Please enclose list of Parties (Scientific and Technical Institutions) stating their Names and addresses with telephone no. and the names of same or similar items supplied to them during Last three years. Please enclose the reference letters from clients.

Type of Stores/Goods/ Equipment	Name of the client	Value of the Purchase Order	Date of award of Purchase Order	Date of completion

:

14. Financial Soundness (Please enclose copies of certified financial statements for the last three years.)

- 15. Technical Competence.& Work Experience in India :
- 16. Organisational Capability

No. of qualified engineers:

Name of the key personnel & qualifications:

- 17. Whether any relative of Tenderer is working in C-MET. If so, give his name, designation and place of posting :

:

19. Whether the extra terms quoted and the prices : Yes / No are open to negotiations.

"I/We have fully understood the foregoing general terms & conditions of Tender as well as the Special terms & conditions of Tender given in the Tender Document and having accepted the same in toto and I /We have made my / our offer keeping in view those terms and conditions. I/We fully agree that once I / We have endorsed in whatsoever and whichever way my/our signatures herein below all conditions whatsoever way mentioned by me / us which may not be acceptable to you / your principals shall be deemed to be withdrawn by me / us and am / are fully aware that no grievances whatsoever shall be entertained by you if our tender / quotation is not accepted / finalized"

Place Date

Office Seal / Stamp

Name. Designation and Signature of the Authorised Signatory

SECTION XII: GUARANTEE BOND FOR PERFORMANCE SECURITY DEPOSIT

GUARANTEE BOND FOR PERFORMANCE SECURITY DEPOSIT

(ON STAMP PAPER WORTH `100/-*)

Date :

Tender Reference No.:

Item No.:

•

Name of Stores/Goods/Equipment:

То

The Administrative Officer C-MET I D A Phase-III Cherlapally, HCL (Post) Hyderabad – 500 051, A.P., India

Gentlemen:

Having	examined	d the	Bidding	Docur	nents	s inclu	uding A	Adenda	Nos.
		_ (insert	numbers,	if any),	the	receipt	of which	is here	eby duly
acknowled	dged, v	ve, the	e unders	signed,	offe	r to	supply	and	deliver

(brief description of Goods and Services) in conformity with the said bidding documents for the same for the price quoted in the Commercial Bid or such other sums as may be ascertained in accordance with the Schedule of Prices attached with the Commercial Bid and made part of this bid.

We undertake, if our bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Technical Specifications of the Tender Document.

If our bid is accepted, we will submit the performance security deposit as directed in IBIB Clause 26 of the Tender Document for the due performance of the Contract, in the form prescribed by C-MET.

We agree to abide by this bid for a period of 90 (ninety only) days after the date fixed for bid opening under IBIB Clause 18 of the Tender Document and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal contract is prepared and executed, this bid, together with your written acceptance thereof and your notification of award shall constitute a binding Contract between us.

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:

Amount :	Rupees:	
Name :		
Address	<u>.</u>	
Purpose of Cor	mmission or gratuity :	
(if none, state	"none")	
We understand receive.	d that you are not bound to a	ccept the lowest or any bid you may
Dated this	day of	2016.
	Signature	(in the capacity of)
	Duly authorized to sign Bid	for and on behalf of

Note (*) – In case of a Foreign Supplier with no Indian agent, the Guarantee Bond can be given on the letterhead of the Supplier after notarizing it.

SECTION XIII: MANUFACTURERS' AUTHORIZATION FORM

MANUFACTURERS' AUTHORIZATION FORM

	No	dated					
То	: The Administrative Officer C-MET I D A Phase-III Cherlapally, HCL (Post) Hyderabad – 500 051, A.P., India						
Tende	er Reference No. :						
Item N	No. :						
Name	of Stores/Goods/Equipment :						
Dear	Sir,						
We repute	ed manufacturers of			who	are	established	and
having	g factories at						dress
	factory) do hereby aut (Nam he contract with you against the IBI	e and add	lress c	of Age	e <i>nt)</i> to		, and
Wa h	araby axtand our full guarantag an	d worront		or Cl	01100	15 of the Co	noral

We hereby extend our full guarantee and warranty as per Clause 15 of the General Terms and Conditions and Clause 2.21.3 of the Special Terms and Conditions of the Tender Document for the goods and services offered by the above firm against this tender.

Yours faithfully,

(Name)

(Name of manufacturers)

Note: This letter of authority should be on the letterhead of the manufacturer and should be signed by a person competent and having the power of attorney to bind the manufacturers. It should be included by the Bidder in its bid.