H.P. STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.



e-TENDER

FOR

Rate Contract for Stereo Zoom Microscope with Colour Digital Camera attachment and Computer System.

E-Tender No: SEDC/PCB-Microscope/2k24-20973

H.P. STATE ELECTRONICS DEVELOPMENT CORPORATION LTD., 1st FLOOR, I.T BHAWAN, MEHLI, SHIMLA-171013, H.P.

Tel. Nos.: 0177-2623043, 2623513 (Fax): 0177-2626320

Email: hpsedc@hpsedc.in,

Website: www.hpsedc.in, tender document can also be downloaded from https://hptenders.gov.in

08-02-2024

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SECTION-I INVITATION FOR E-BIDS

E-TENDER NO: SEDC/PCB-Microscope/2k24-20973

<u>Note:</u> The Press e-Tender Notice published on 09-02-2024 in following daily Newspapers inviting e-Tenders for entering into Rate Contract for Stereo Zoom Microscope with Colour Digital Camera attachment and Computer System during warranty period and post warranty period. In case there is any decrease/ increase in prices, HPSEDC may asked the bidders to submit revised quotes in sealed envelopes. The rates finalised in this tender will also be considered for General Rate Contract of Rate Contract for Stereo Zoom Microscope with Colour Digital Camera attachment and Computer System and will be valid for two years. The tender notice will be published in the following new papers.

- 1. Dainik Bhaskar (Chandigarh/ Delhi Edition)
- 2. Indian Express (Chandigarh/ Delhi Edition)

The detailed e-Tender document contained in following sections has been prepared to elaborate all techno-commercial conditions of this tender. In case of any discrepancy between the Press Advertisement and detailed provisions of this Tender Document, the latter will prevail. For any further changes (if any, based on feedback/ queries from any quarter and prebid meeting) in this tender document, please see its updated version/corrigendum on www.hpsedc.in and https://hptenders.gov.in.

A) e-Tenders are invited by the undersigned from eligible bidders, i.e. Original Equipment Manufacturers (O.E.M.)/ Principal National/ Regional Distributors/ Country Channel Partners in India (in case of imported equipment)/ Large Scale Systems Integrator duly authorised by the manufacturer for entering into Rate Contract for two years for the supply of following Software / equipment(s) per technical specifications in Schedule-III

Sr. No.	Description of Item
1.	Stereo Zoom Microscope
2.	Optical System (Accessories)
3.	Illumination
4.	Stands
5.	Digital Camera Attachment
6.	Computer System

GIST OF IMPORTANT GENERAL CONDITIONS

- The tender has been floated for finalizing the rate contract for Rate Contract for Stereo Zoom Microscope with Colour Digital Camera attachment and Computer System as per specifications mentioned in Schedule-III. The rate contract will be done for only those items of the bidders wherever the bidder has quoted lowest (L1) rate for items in the list in Schedule-III. Only L1 rates will be conveyed to the departments and accordingly purchase orders would be placed for only L1 bidder at gross bid value. Bidders have to ensure that the rates quoted for this tender are better (or at least equal) than the rates in other rate contracts/ government supplies or open market anywhere else in the country.
- 2) After finalizing the L1 rates, the work order will be placed to L1 bidder for the quantity mentioned in this RFP and only L2 bidder may be given opportunity to match the prices of L1 bidder if variation of rate will be 20% of L1 bidder, if tender committee deems fit to ensure healthy competition and timely supply of hardware. Therefore, bidders are advised to quote their best rates.
- 3) Unless otherwise specified for a part of the order, the supplies should be completed within 6-8 weeks from the date of placing the supply order except for snowbound/ tribal areas, where delivery can be made within 8-10 weeks. Delivery is to be made FOR destination and Installation has to be completed within 1 week after supply of material. In Remote and snowbound areas delivery may be done at nearest district head quarter, in case the area is cut-off for the time being. The Managing Director, HPSEDC reserves the right to extend the delivery period based on the request of the supplier, wherever required.
- 4) If the rate contract holder quotes/ reduces its price to render similar goods, works or services at a price lower than the rate contract price to anyone in the Country at any time during the currency of the rate contract, the rate contract price shall be automatically reduced with effect from the date of reducing or quoting lower price, for all delivery of the subject matter of procurement under that rate contract and the rate contract shall be amended, accordingly. The rate contract holder shall furnish the certificate to the HPSEDC that the provisions of this clause have been complied with in respect of supplies made or billed for upto the date of this certificate. On the conclusion of the rate contract the rate contract holder shall furnish a certificate that the provision of this clause have been complied with during the period of rate contract. In the event of higher rates offered by such tenderer, the rates so offered by such party can be rejected at any stage.
- 5) Any prospective bidder can procure the Tender Document from the "H.P. STATE ELECTRONICS DEVELOPMENT CORPORATION LTD., FIRST FLOOR, I.T.

BHAWAN, MEHLI, SHIMLA-171013, (H.P)". Tender can also be downloaded from website http://www.hpsedc.in and https://hptender.gov.in.

The tender document will be available on all working days upto last date & time of bids submission on payment of Rs.5000/-(Rupees Five Thousand only) non-refundable, by demand draft in favour of "The Managing Director, HP State Electronics Development Corporation Ltd., Shimla" payable at Shimla or RTGS in HPSEDC bank account. If the tender document is downloaded from the website, the tender fee will have to be deposited online on e-procurement portal. E-tenders will be uploaded on HP Government e-Procurement portal https://hptenders.gov.in as well on HPSEDC website www.hpsedc.in.

3.) SCHEDULE OF THE TENDER PROCESS:

S. No.	Information	Details
1.	RFP No. and Date	No: SEDC/PCB-Microscope/2k24-20973
		Date: 08/02/2024
2.	Price of Tender Document	Rs 5000/-
3.	Earnest Money Deposit	Rs 1,00,000/-
4.	Bid validity period	180 days from the last date (deadline) for submission
		of e-Tenders
5.	Pre-Bid Meeting	Pre-Bid meeting will also be held on 15/02/2024 at
		11:30AM through video conference.
		Video Conferencing link is as under:
		https://meet.google.com/oby-gcqw-arg
6.	Bid submission start date	21/02/2024 (11:00 AM)
7.	Bid submission End date	06/03/2024 (02:30 PM)
8.	Opening of e-Tenders Bids	07/03/2024 (02:30 PM)
9.	Tender Download Site	www.hpsedc.in & https://hptenders.gov.in
10.		
10.	Venue	H.P. State Electronics Development Corporation
		Ltd., 1st Floor, I.T. Bhawan, Mehli, Shimla-171013,
		H.P.

- (i) Eligibility-cum-Technical Bid shall be opened and initially eligibility bids shall be evaluated.
- (ii) Thereafter, Technical Bids shall be evaluation of Eligible Bidders.
- (iii) Commercial Bids of Eligible and Technically qualified bidders will be opened thereafter.

4) Notwithstanding anything else contained to the contrary in this Tender Document, the Managing Director, H.P. State Electronics Development Corporation Ltd., Shimla reserves the right to cancel/withdraw/ modify fully or partially the "Invitation for Bids" or to reject

^{**} Any corrigendum, modifications, changes related to this tender before the day of bid submission shall be notified on website www.hpsedc.in or https://hptenders.gov.in only.

one or more of the bids without assigning any reason and shall bear no liability whatsoever consequent upon such a decision.

5. INSTRUCTIONS TO BIDDERS FOR ELECTRONIC TENDERING SYSTEM

5.1 Registration of bidders on e-Procurement Portal:-

All the bidders intending to participate in the tender processed online are required to get registered on the centralized e - Procurement Portal i.e. https://www.hptenders.gov.in. Please visit this website for more details. In case of any problem in registration, please contact on toll free No. 1800-3070-2232.

5.2 Obtaining a Digital Certificate:

- 5.2.1 The Bids submitted online should be encrypted and signed electronically with a Digital Certificate to establish the identity of the bidder bidding online. These Digital Certificates are issued by an Approved Certifying Authority, by the Controller of Certifying Authorities, Government of India.
- 5.2.2 The bidders may obtain Class-II or III digital signature certificate from any Certifying Authority or Sub-certifying Authority authorized by the Controller of Certifying Authorities or may obtain information and application format and documents required for the issue of digital certificate from:
- 5.2.3 Bid for a particular tender must be submitted online using the digital certificate (Encryption & Signing), which is used to encrypt and sign the data during of bid preparation stage. In case, during the process of a particular tender, the user loses his digital certificate (due to virus attack, hardware problem, operating system or any other problem) he will not be able to submit the bid online. Hence, the users are advised to keep a backup of the certificate and also keep the copies at safe place under proper security (for its use in case of emergencies).
- 5.2.4 In case of online tendering, if the digital certificate issued to the authorized user of a firm is used for signing and submitting a bid, it will be considered equivalent to a no objection certificate/power of attorney /lawful authorization to that User. The firm has to authorize a specific individual through an authorization certificate signed by all partners to use the digital certificate as per Indian Information Technology Act 2000.

Unless the certificates are revoked, it will be assumed to represent adequate authority of the user to bid on behalf of the company/firm in the department tenders as per Information Technology Act 2000. The digital signature of this authorized user will be binding on the firm.

- 5.2.5 In case of any change in the authorization, it shall be the responsibility of management/ partners of the company/firm to inform the certifying authority about the change and to obtain the digital signatures of the new person / user on behalf of the firm / company. The procedure for application of a digital certificate however will remain the same for the new user.
- 5.2.6 The same procedure holds true for the authorized users in a private/public limited company. In this case, the authorization certificate will have to be signed by the directors of the company.
- 5.2.7 Pre-requisites for online bidding:

In order to bid online on the portal https://www.hptenders.gov.in, the user machine must be updated with the latest Java & DC setup. The link for downloading latest java applet & DC setup are available on the Home page of the e-tendering Portal.

5.3 Online Viewing of Detailed Notice Inviting Tenders (N.I.T.):

The bidders can view the detailed N.I.T and the time schedule (Key Dates) for all the tenders floated through the single portal e-Procurement system on the Home Page at https://www.hptenders.gov.in

5.4 Download of Tender Documents:

The tender documents can be downloaded free of cost from the e-Procurement portal https://www.hptenders.gov.in and www.hpsedc.gov.in.

5.5 Key Dates:

The bidders are strictly advised to follow dates and times as indicated in the online Notice Inviting Tenders. The date and time shall be binding on all bidders. All online activities are time tracked and the system enforces time locks that ensure that no activity or transaction can take place outside the start and end dates and the time of the stage as defined in the online Notice Inviting Tenders.

5.6 Bid Preparation (Qualification & Financial)

- 5.6.1 Payment of Tender Document Fee& EMD of online Bids: The payment for Tender document fee and EMD can be made as mentioned in Section 3, at Sr. No. 1 and 2 of the Table.
- 5.6.2 The bidders shall upload their eligibility and technical offer containing documents, qualifying criteria, technical specifications, schedule of deliveries, and all other terms and conditions except the rates (price bid). The bidder shall ensure that their bids comprise of an index and page number on all submitted documents.
- 5.6.3 The bidders shall quote the prices in price bid format only.
- 5.6.4 If bidder fails to complete the Online Bid Preparation at Submission stage on the stipulated date and time, his/hers bid will be considered as bid not submitted, and hence not appear during tender opening stage.
- 5.6.5 Bidders participating in online tenders shall check the validity of his/her Digital Signature Certificate before participating in the online Tenders at the portal https://www.hptenders.gov.in.
- 5.6.6 For help manual please refer to the 'Home Page' of the e-Procurement website at https://www.hptenders.gov.in., and click on the available link 'How to .. ?' to download the file.

5.6.7 Post registration, bidder shall proceed for bidding by using both his digital certificates (one each for encryption and signing). Bidder shall proceed to select the tender he is interested in.

NB: Any changes/corrigendum/revised tender related to this Tender Document will be published on our website www.hpsedc.in and https://hptenders.gov.in. Therefore, prospective bidders are requested to see the updates on these websites regularly.

SECTION 2

INSTRUCTIONS TO BIDDERS A-INTRODUCTION

2.1. Eligible Bidders

Sr.	Pre- Qualification Criteria	Required details to be
No.		accompanying the Bid document
1.	The Bidder should be registered under the Indian Companies Act, 1956/ 2013 and should be in existence for not less than preceding 5 years in the relevant field. Proprietors/ Partnership Firms should have valid Government licence and GSTN and PAN Number.	Memorandum of Association (MoA), Articles of Association (AoA) of bidder and detailed profile of the Company/ Firm/ Government License and GSTN for proprietors and PAN. Relevant Registration Certificates (copies to be enclosed)
2.	 (i) Tender Document Fee in favour of Managing Director, H.P. State Electronics Development Corporation, I.T. Bhawan, Mehli, Shimla-13. (ii) Earnest Money Deposit (EMD) may be deposited on line in favour of Managing Director H.P State Electronics Development Corporation through online on e-procurement portal. 	(i) Rs. 5000/- (Rupees Five Thousand only) (ii) Rs. 1,00,000/- (Rs. One Lakh only) in the form of Demand Draft of only Nationalized/ Scheduled commercial bank drawn in favour of "Managing Director, HPSEDC" payable at Shimla/ RTGS (Account No050010200006521, IFS code: UTIB0000050 with Axis Bank, Kasumpti, Shimla-9)
3.	A Bidder should be Original Equipment/ Software Manufacturer (OEM) or Authorised Principal National/ Regional Distributor/ Importer/ large Scale system integrator duly authorised by the OEM for Stereo Zoom Microscope with Colour Digital Camera attachment	Authorization letter from OEM in format given at Performa-A , in case OEM not bidding directly.
4.	The bidder must have executed at least three supply orders, of Stereo Zoom Microscope with Colour Digital Camera attachment of any OEM quoted in the bid, to any Central Government Ministries/ State Government Departments/ Public Sector Undertakings/ Autonomous Bodies of Central &/ or State Government during last three financial years i.e., for year 2020-21, 2021-22 and 2022-23	satisfactory reports of last three years are to be provided and Form-"C"

5.	The quoted OEM product must have been supplied through at least three supply orders to any Central Government Ministries/ State Government Departments/ Public Sector Undertakings/ Autonomous Bodies of Central &/ or State Government during last three financial years i.e., for year 2020-21, 2021-22 and 2022-23	Copies of supply orders/ satisfactory reports of last three years are to be provided and Form-"C"
6.	The average annual turnover (in terms of Supply, installation, commissioning of Stereo Zoom Microscope with Colour Digital Camera attachment) of the bidders should be Rs. 1 Crore during last 3 years i.e., for year 2020-21, 2021-22 and 2022-23.	Audited Balance sheets from company Statutory Auditor/ CA from Bidder & financial data of the last three years in the format given in Proforma 'B'
7.	The average annual turnover (in terms of Supply, installation, commissioning of Stereo Zoom Microscope with Colour Digital Camera attachment) of the OEM should be Rs. 5 Crore during last 3 years i.e., for year 2020-21, 2021-22 and 2022-23.	Audited Balance sheets from company Statutory Auditor/ CA from OEM & financial data of the last three years
8.	OEM Toll Free Help-desk facilities should be already available during working hours (9 to 6 PM and from Monday to Saturday). The bidder and OEM should have its own website having product related information (for OEM) and support related information (for both bidder and OEM).	Contact information and availability hour's details. Provide detail of web linkages.
9.	The Bidder should not have been declared ineligible at the time of bid submission and at the time of placing of supply order due to corrupt and fraudulent practices with any of the departments of the Central, State Governments Deptt. and PSUs of Central/ State Govt.	Certificate from the authorized signatory prescribed in Form-E .
10.	The bidder should have submitted the declaration of acceptance of terms and conditions of this RFP as per Form D	Declaration from Authorized Signatory as per Form D of this RFP
11.	The Bidder should already have reasonable support base in this region. The Purchaser's discretion regarding reasonableness of support base shall be final. It is clarified that this clause pertains to only the existing level of support. The actual support required to implement this arrangement has been described in the relevant section.	certificate from company's

Note: -

Purchase Preference for Local Micro and Small-Scale units/ Startup Enterprises of the state: -

The following purchase preference ratio shall be applicable to the Local Micro and Small-Scale Units of State and Local Micro and Small-Scale categories under H.P. State Startup Scheme: -

1. Local Micro and Small-Scale Units of State of H.P. =15%

2. Local Micro and Small-Scale categories under H.P. State, Startup Scheme=15% Total Purchase Preference =30%)

Provided that if Startup Enterprises will not be available, then 30% purchase preference shall automatically be given to Local Micro & Small-Scale Unit and vice versa as the case may be.

Exemption, if any in evaluation criteria or any other terms & conditions of this document, will be as per Notification No. 4-Ind/SP/Misc/F/6-10/4/80-Vol-V dated 16.05.2020 issued by Controller of Stores Himachal Pradesh or any other orders issued by Govt. of Himachal Pradesh in case the committee deems it fit.

It is reiterated that Purchaser's decision regarding Bidder's eligibility will be final and binding on all the Bidders.

The Bidder can choose to have a separate Authorised Service Provider (ASP). There is no turnover criterion for the ASP, but it should provide the first level of OEM's support which is fully backed up by the O.E.M. by means of a written understanding regarding maintenance. However, the Purchaser shall have the final discretion in this regard and can even ask for a trilateral agreement with the Bidder and the OEM in such cases to ensure timely delivery and maintenance.

If the bidder happens to be a System Integrator (SI), should have a National presence besides meeting the turnover criteria and having a sustained relationship with the O.E.M. in the past. The Bidder (or his OEM) must be able to establish his capability to execute the order(s) by showing satisfactory/ timely delivery, where similar numbers of equipment(s) and its allied accessories are involved.

If the bidder happens to be a System Integrator (SI), should have a National presence besides meeting the turnover criteria and having a sustained relationship with the O.E.M. in the past. The Bidder (or his OEM) must be able to establish his capability to execute the order(s) by showing satisfactory/ timely delivery, where similar numbers of Stereo Zoom Microscope with Colour Digital Camera attachment are involved.

2.2 Cost of Bidding:

2.2.1 The Bidder shall bear all costs associated with the preparation and submission of its bid and H.P. State Electronics Development Corporation Ltd., Shimla (hereinafter referred to as the 'Purchaser' or "HPSEDC" in short) will in no case be responsible or liable for these costs, whether or not the Bid is finally accepted.

B- TENDER DOCUMENT

- 2.3 Contents of Tender Document:
 - 2.3.1 This Tender Document comprises of the following Parts/ Sections.

Section-1: Invitation for e-Bids

Section-2: Instructions to Bidders

Section-3: General Conditions of the Tender & Contract

Section-4: Technical Specifications and Maintenance Conditions

- 2.4 The Bidder is expected to examine the Tender Document carefully. Failure to furnish all information required as per the Tender Document may result in the rejection of the Bid.
- 2.5 Clarification regarding Tender Document:
 - 2.5.1 The clarifications/ changes in tender document/ corrigendum can be uploaded upto 3 days before the bid-submission date.
- **2.6** Amendment of Bids:
 - 2.6.1 After bid submission date will be over, the submitted bids cannot be amended. However, in some circumstances (such as major anomaly in the technical specifications having a major impact on pricing), the Purchaser may decide to extend the deadline for the submission of bids. However, no such request in this regard shall be binding on the Purchaser.

C - PREPARATION OF BIDS

- 2.7 Language of Bid & Correspondence:
 - 2.7.1 The Bid will be prepared by the Bidder in English language only. All the documents relating to the Bid (including brochures) supplied by the Bidder should also be in English and the correspondence between the Bidder & Purchaser will be in English Language only. The correspondence by Fax / E-mail must be subsequently confirmed by a duly signed copy (unless already signed digitally).
- 2.8 Documents comprising of Bid:

The Bidder will prepare the bid in two parts.

I. FEE-ELIGIBILITY-CUM-TECHNICAL BID:

In support of his eligibility, a Bidder must submit the following documents:

Packet-I (Fee & other Eligibility Documents) (to be uploaded in Fee Packet on e-procurement portal)

In support of his eligibility, a Bidder must submit the documents as mentioned at clause No 2.1 in Section-2 on the e-procurement portal (Packet-1).

II. COMMERCIAL BID:

Commercial Bids of only eligible and technically qualified bidders will be opened as per the date notified by the purchaser on its website (www.hpsedc.in and https://hptender.gov.in). Those technically qualified bidders which have also deposited the tender cost and Bid Security shall be termed as Substantially Responsive (i.e., eligible and technically qualified and have also deposited Bid Security & tender cost). The Tender Committee's determination of a Bid's responsiveness is to be based on the contents of the Bid itself and not on any extrinsic evidence. However, while determining the responsiveness of various Bidders, the Tender Committee may waive off any minor infirmity, which does not constitute a material deviation. The decision of the Tender Committee in this regard shall be final.

The bidder has to submit their Commercial Bids online as per BOQ in Packet-2 on the e-procurement portal.

(i) Sample BOQ / Price Bid will be as per Schedule I.

2.9 Bid Currencies:

- 2.9.1 Prices shall be quoted in Indian Rupees.
- 2.9.2 The contract price shall be paid in Indian Rupees.

2.10 Bid Security:

2.10.1 The Bidder shall furnish Bid security as 2% of the total value of quoted product/ amount. Any bid submitted without bid security or with the lesser bid amount, as indicated below may be rejected being non-responsive.

Sr. No.	Description	Bid security amount in Rupees.
1.	Rate Contract for Stereo Zoom Microscope with Colour Digital Camera attachment and Computer System	Rs 1,00,000/- (Rupees one lakh only).

- 2.10.2 The Bid Security is required to protect the Purchaser against the risk of Bidder's conduct which may require forfeiture of security pursuant to Para 2.10.8.
- 2.10.3 2.10.3. The EMD/Bid Security shall be submitted online through HP Government e-Procurement Portal.
- 2.10.4 Any bid not secured in accordance with Para 2.10.1 and 2.10.3 will be rejected by the Purchaser.
- 2.10.5 Unsuccessful Bidders' Bid Security will be refunded as promptly as possible.

- 2.10.6 The successful Bidder's bid-security will be discharged upon the Bidders executing the contract and furnishing the performance security in accordance with Para 3.5.1.
- 2.10.7 No interest will be payable by the Purchaser on the above mentioned Bid Security.
- 2.10.8 The Bid Security may be forfeited:
 - 1. If a Bidder withdraws its bid during the period of bid validity specified by the bidder and required by the Purchaser.
 - 2. During the tendering process, if a Bidder indulges in any such activity as would jeopardise or unnecessarily delay the tender process. The decision of the Purchaser regarding forfeiture of the Bid Security/EMD shall be final & shall not be called upon question under any circumstances.
 - 3. In the case of a successful Bidder, if the Bidder fails,
 - (i) to sign the contract by raising issues contrary to the provisions of the RFP or the Bid or undertakings given during evaluation of bids, or
 - (ii) to furnish Performance Security or
 - (iii) Violates any of such important conditions of this tender document or indulges in any such activity as would jeopardise the interest of the Purchaser. The decision of the Purchaser regarding forfeiture of the Bid Security shall be final & shall not be called upon question under any circumstances.

2.11 Period of validity of Bids:

- 2.11.1 For the purpose of placing the order, the Bids shall remain valid for at least 180 days after the date of bid opening. A bid valid for a shorter period may be rejected by the Purchaser as being non-responsive. During the period of validity of Bids, the rates quoted shall not change. However, in case of general fall in prices of a product in the Industry before despatch of goods, such a reduction shall be passed on to the Purchaser after mutual negotiations.
- 2.11.2 In exceptional circumstances, the Purchaser may ask for extension of the period of validity and such a request shall be binding on the Bidder. The Purchaser's request and the response to such a request by various Bidders shall be in writing. A Bidder agreeing to such an extension will not be permitted to increase its rates.

D-SUBMISSION OF BIDS

- 2.12 Submission of Bids:
- 2.12.1 Bidder(s) shall submit their bids only on online e-procurement portal i.e. www.hptenders.gov.in. All the instructions regarding e-bids submission are also available on www.hptenders.gov.in.
- 2.12.2 The Bidder shall submit tender cost and EMD through online service on e-Procurement portal.
- 2.12.3 Every envelop and forwarding letter of various parts of the Bid shall be Addressed as follows:

The Managing Director,

H.P. State Electronics Development Corporation Ltd., First Floor, IT Bhawan, Mehli, Shimla-171013.

- 2.13. Deadline for Submission of Bids:
 - 2.13.1 Bids will be online submitted/uploaded on e-procurement portal https://hptenders.gov.in on or before the deadline mentioned on the e-portal.
 - 2.13.2 The Purchaser may, at its discretion, extend this deadline as per Para 2.6.2. The Purchaser may also extend this deadline for any other administrative reason.
- 2.14. Bids not submitted online:
 - 2.14.1 Any bid not submitted/uploaded through e-portal will not be received by the Purchaser after the deadline for submission of bids prescribed by the Purchaser, as per clause 2.13.1 or 2.13.2, will be rejected.
- 2.15 Modification and withdrawal of Bids:
 - 2.15.1 E-bids can be modified upto last date & time has not been closed by e-procurement system.
 - 2.15.2 E-Bids cannot be withdrawn in the interval after its submission of bids and before the expiry of Bid's validity specified by the Purchaser. Withdrawal of Bid during this interval may result in the forfeiture of Bidder's Bid security pursuant to clause 2.10.8.

E-BID OPENING AND EVALUATION

2.16. Opening of bids by Purchaser:

- 2.16.1 The e-Bids shall be opened on the date and time already described in the tender/ e-portal or on any other later day and time fixed as per Para 2.6.2 or other enabling provisions in this behalf, in H.P State Electronics Development Corporation Ltd, First Floor, IT Bhawan, Mehli, Shimla-13 (H.P.) in the presence of representatives of the Bidders who may choose to attend the proceedings. The representatives of Bidders will sign a register in evidence of their presence.
- 2.16.2 In order to assist in the examination, evaluation and comparison of Bids, the Purchaser may at its discretion ask the Bidder for a clarification regarding its Bid. The clarification shall be given in writing, but no change in the price or substance of the Bid shall be sought, offered or permitted.
- 2.16.3 In the first instance, Eligibility bid documents uploaded on the e-portal will be opened and evaluated for eligibility of each Bidder will be ascertained. Technical Bids of only those Bidders shall be evaluated who are found to be eligible as per the criteria laid down in para 2.2.1/2.8 (I) and submitted bid security and tender cost as per Para 2.10. In doubtful cases (where further documents or clarification are required to establish eligibility), the Purchaser in its discretion, may decide to open/evaluate Technical Bid. However, such Bids can be rejected subsequently, if it is found that the bidder has claimed eligibility on false grounds.
- 2.16.4 The Technical e-Bids of only the Eligible Bidders will be opened and the contents (particularly Fact Sheets) will be announced/ displayed in the presence of all Bidders or their representatives.

2.16.5. Scrutiny of Technical Bid:

The product proposed in the bid document of only eligible bidders will be evaluated as per the requirements specified in the RFP/ Tender Document. The "Fact Sheets" submitted by the Bidders shall be compared against the Product Catalogue and authenticated circulars regarding latest changes in the specifications. It will thus be ascertained whether the product offered by the Bidder matches with the minimum requirement of the Purchaser as given in the Technical Specifications in this Tender Document.

The Tender Committee may undertake oral and or written clarifications with the bidders. The primary function of clarifications in the evaluation process is to clarify ambiguities and uncertainties arising out of the evaluation of the bid documents. The financial bids of only eligible and technically qualified bidders will be opened for further processing. It is, however, clarified that subject to other provisions of this document, every bidder will have to fulfil the minimum technical specifications laid down in this document for being qualified

technically. In order to assist in the examination, evaluation and comparison of Bids, the Tender Committee may at its discretion ask the Bidder for a clarification regarding its Bid. The clarification shall be given in writing immediately, but no change in the price shall be sought, offered or permitted. The Technical e-Bids of only the Eligible Bidders will be opened and the contents (particularly Fact Sheets) will be announced in the presence of all Bidders or their representatives. An open discussion regarding technical parameters quoted by various Bidders may also take place, if required. The Compliance/ Deviation statement submitted by the Bidders shall be compared against the Product Catalogues and authenticated circulars regarding latest changes in the specifications. It will thus be ascertained whether the product offered by the Bidder matches with the minimum requirement as given in the Technical Specifications in this Tender Document. The Financial Bids of only those eligible and technically qualified bidders will be opened who also fulfil minimum technical requirements mentioned in this document. However, the Tender Committee reserves the right of giving minor relaxation, if a particular Bidder is not able to exactly match the specifications given in the Tender Document, provided that such a minor deficiency does not substantially reduce the performance level and is suitably compensated by some extra feature in the product. Therefore, all Bidders must indicate in the Compliance/Deviation, if any, in Schedule III, extra features offered by them. Similarly, the Tender Committee can give any other such minor relaxation, which does not change substance of the bid or does not prejudice the bid process from the point of view of equity and fair play. The decision of the Tender Committee about giving minor relaxation shall be final and shall not be called upon question under any circumstances.

The commercial Bids of only those bidders will be opened who fulfils the minimum technical requirements of the purchaser and are found substantially responsive as per Para 2.8 (II) read in conjunction with other relevant clauses/Forms. However, the Purchaser reserves the right of giving minor relaxation, if a particular Bidder is not able to exactly match the specifications given in the document, provided that such a minor deficiency does not substantially reduce the performance level and is suitably compensated by some extra feature in the product. Therefore, all Bidders must indicate in the Fact Sheets, deviations, if any, extra features offered by them. The decision of the

Purchaser about giving minor relaxation shall be final and shall not be called upon question under any circumstances.

2.16.6. Opening of Bid Security:

The document containing bid security will be opened and checked at the time of determining eligibility of the bidders at the time of eligibility bid opening.

2.16.7. Opening of Commercial Bids of substantially Responsive Bidders:

The Commercial Bids of only those Bidders will be opened who are found substantially responsive. A Substantially Responsive Bidder is one which conforms to all the stipulations of para 2.8 (II and III) read with para 2.16.6 above. The Purchaser's determination of a Bid's responsiveness is to be based on the contents of the Bid itself and not on any extrinsic evidence. However, while determining the responsiveness of various Bidders the Purchaser may waive off any minor infirmity, which does not constitute a material deviation. The decision of the Purchaser in this regard shall be final.

2.16.8 A Bid determined as not substantially responsive will be rejected by the Purchaser. Such a Bid will not be normally allowed to be made responsive subsequently by way of correction/ modification.

2.17. Evaluation and Comparison of Commercial Bids:

2.17.1 The comparison of Commercial Bids shall be done as follows:

2.17.2 Bid Comparison:

The Bidders are required to complete their Commercial Bid/BOQ in Schedule-I. Initial evaluation/ comparison of items given in the Tender Document will be done as per clause 2.17.3.

2.17.3. Item Rate:

Item Rate for each item for all will be calculated as under;

Item Rate = FOR Destination Unit Price of the Item under a category including installation charges (if any) with two years warranty inclusive GST of the Item.

<u>Note: -</u> The Bidder shall not quote prices subject to certain conditions. Bids containing any conditional prices may be rejected or the Purchaser may take a final decision in its discretion about such conditionality.

No additional packing, forwarding, insurance, handling and transportation charges along with all applicable taxes shall be allowed. The rates quoted by the bidder must be inclusive of all such charges.

- 2.17.3.1. In the procurements of goods, the following procedure shall be followed:
 - (i) Among all qualified bids, the lowest bid will be termed as L1. If L-1 is from a local supplier, the contract for full quantity will be awarded to L1.
 - (ii) If L-1 bid is not from a local supplier, 50% of the order quantity shall be awarded to L-1.
- 2.17.3.2 Thereafter, the lowest bidder among the local suppliers, will be invited to match the L-1 price for the remaining 50% quantity subject to the local supplier's quoted price falling within the margin of @5% and contract for that quantity shall be awarded to such local supplier subject to matching the L-1 price. In case such lowest eligible local supplier fails to match the L-1 price or accepts less than the offered quantity, the next higher local supplier within the margin of @5% shall be invited to match the L-1 price for remaining quantity and so on, and contract shall be awarded accordingly.
- 2.17.3.3 In case some quantity is still left uncovered on local suppliers, then such balance quantity may also be ordered on the L1 bidder.

2.18. RANKING OF BIDDERS:

- 2.18.1. Bidders will be ranked in the inverse order of Item Rate in the Category. The criterion for selection of lowest Bidder (L1) for individual items in all categories.
- 2.18.2 Reduction in Statutory Duties and Levies:

If any reduction in taxes takes place after opening the commercial bids, but before despatch of goods; the Successful Bidder shall pass on the proportional benefit to the Purchaser. However, if any such reduction takes place after the opening of bids but before the finalisation of tender, revised sealed commercial bids shall be taken.

2.19. NEGOTIATIONS:

- 2.19.1 The Purchaser may finalise the Tender & award the Contract without any negotiations, if it is satisfied with reasonableness & workability of the lowest offers. Therefore, the bidders are advised to quote lowest possible rates in the first instance only. In case of negotiation, that shall be held with Lowest Ranked (L1) bidder only for a particular item in the Category. The purchaser has the discretion to have rate contract for more than one eligible and technically qualified bidders.
- 2.19.2 During the negotiations a revised offer will be taken from the representative of the Bidder by way of sealed bids. This revised offer will replace/supersede the

earlier Technical & Commercial Bid, provided that the original offer (i.e. Technical/ Commercial) will not be allowed to be changed to the detriment of the Purchaser, as far as rates of every individual item & terms/ conditions are concerned. Therefore, the Bidders are advised to send sufficiently senior representatives (who can take spot decisions) for negotiations.

- 2.19.4 During the negotiations on prices & other related terms/conditions, prevalent worldwide street-prices of such product, prices finalised in bids of similar size on GEM portal/Other State Government Rate Contract etc. will be kept in mind. The scope of negotiations may also include precise *modus-operandi* of aftersales service, mode of delivery, system integration and price of add-ons & consumables etc.
- 2.19.5 During the negotiations, the Purchaser may even go in for marginally higher or lower configurations as per its absolute discretion.
- 2.19.6 After this final ranking is done based on negotiated prices, award of rate contract will be made to the lowest Bidder, subject to post qualification in Para 2.20 below.

F - AWARD OF CONTRACT

2.20 Post Qualification:

2.20.1 HPSEDC will devise a performance criteria in consultation with successful bidders which will include online after sales feedback from the Government departments. The lowest Bidder can be denied the right of continuing with the contract, if the equipment being supplied by him, fails the standard performance criteria. In such an event, the next lowest bidder (L-2) shall be considered.

2.21 Purchaser's right to vary Quantities:

- 2.21.1 The Purchaser reserves the right to place the supply received from various Government departments/ Govt. Institutions/ Autonomous bodies of Central &/ or State Government on the approved vendors during the currency of the rate contract.
- 2.22 Purchaser's Right to accept any Bid and to reject any or all Bids:
 - 2.22.1 Notwithstanding anything else contained to contrary in this Tender Document, The Purchaser reserves the right to accept or reject any Bid or to annul the bidding process fully or partially or modifying the same and to reject all Bids at any time prior to the award of Contract, without incurring any liabilities in this regard.

2.23 Notification of Award/Rate Contract:

- 2.23.1 Prior to the expiry of the period of Bid validity, the Purchaser will notify the successful Bidder in writing by speed post or Fax or email that his Bid has been accepted.
- 2.23.2 The liability of the supplier(s) to deliver the Goods and perform the services will commence from the "date of Notification of Award/Rate Contract". The Delivery Period shall be counted from the date of 'Placing the Supply Order'. The "date of delivery" shall be the date on which the equipment / material is received at the destinations.
- 2.23.3 Upon the successful Bidders' furnishing of performance security, the purchaser will promptly notify each unsuccessful Bidder and will refund his Bid Security.

2.24 Signing of Contract:

- 2.24.1 After the Purchaser notifies the successful Bidder(s) that his 'Bid' has been accepted, the Purchaser will sign an agreement (described as Contract herein after) within 10 days with the successful Bidder on mutually agreed terms for efficacious implementation of the order.
 - 2.24.2 The Purchaser's liability of taking the goods from the selected supplier(s) shall commence only from date of signing the date of the Contract.

SECTION-3

GENERAL CONDITIONS OF THE TENDER &CONTRACT

3.1 Definitions:

- 3.1.1 In this part, the following interpretation of terms shall be taken:
- (a) "The Contract" means an agreement regarding supply of the goods & provision of services entered into between the HPSEDC and the Supplier, as recorded in the Contract Form signed by the parties, including all appendices thereto and all documents incorporated by reference therein.
- (b) "The Contract Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations.
- c) "The Goods" means all the equipment and/or other material, which the Supplier is required to supply to the Purchaser under the Contract.
- d) "Services" mean services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, training, maintenance and other such obligations of the Supplier covered under the Contract.
- e) "The Purchaser" means the H.P. State Electronics Dev. Corporation Ltd" or "HPSEDC" in short.
- f) "The Supplier", means short listed Bidder supplying the goods and services under this Contract.
- g) "End User" means various Government Departments, Boards, and Corporation etc. in the State of Himachal Pradesh.

Note: The aforesaid definitions will be valid with respect to one or more Suppliers short-listed to execute the Project. Services to be executed by each Supplier have been explained in detail in this Tender Document.

3.2. Application:

3.2.1 These General Conditions shall apply to the extent that these are not superseded specific by provisions in other parts of this tender document. A detailed Contract agreement shall be signed after the order is placed. Detailed provisions of such a contract-agreement shall have an over-riding effect vis-a-vis this Tender Document.

3.3 Standards:

3.3.1 The goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications and the latest improvements incorporated after the finalisation of contract, but before the dispatch.

3.4 Patent Rights of the Goods:

3.4.1 The Supplier shall indemnify the Purchaser against all third party claims of infringement of patent, trademark or industrial design rights arising from use of the goods or any part thereof in India.

3.5 Performance Security:

- 3.5.1 Performance Security for delivery/ installation and maintenance during warranty period.
- 3.5.2 Within 10 days of 'Notification of Award', the successful bidder/ Supplier shall initially furnish a 3% Performance Bank Guarantee of total order value valid for 27 months to safeguard the purchaser against timely delivery/installation and maintenance of ordered equipments during the currency of the contract.
 - (1) In case supply orders increases the above-mentioned quantity then 3% amount of each supply order will be deducted as PBG from due payment from bidder & same will be released after expiry of the warranty period or bidder has an option to submit additional PBG against the supply order.
 - (2) EMD of successful bidder(s) will only be released after signing of agreement and submission of PBG.
- 3.5.3 The proceeds of the Performance Bank Guarantee/ additional Performance Bank Guarantee as Security shall be payable to the Purchaser as compensation for any loss resulting from the Supplier's failure to complete his obligations under the Contract. The Purchaser may claim such compensation in addition to initiating any other legal proceedings.
- 3.5.4 The Performance Bank Guarantee shall be given in one of the following forms:

 An irrevocable and unconditional Bank Guarantee in favour of the Purchaser issued by a Nationalised/schedule bank in a format given by the Purchaser. This Bank Guarantee should be of a sufficient duration to cover the risk of the Purchaser.

3.5.5 The Performance Bank Guarantee, regarding delivery & installation will be discharged by the Purchaser and returned to the Supplier not later than 30 days following the date of completion of the Supplier's performance related obligations, under the Contract (excluding after sales maintenance for which separate performance guarantee has been taken).

3.6 Inspections and Tests:

- 3.6.1 The Purchaser or its representative shall have the right (if it so desires) to test the goods to ascertain their conformity to the specifications. The Purchaser shall notify to the Supplier in writing of the identity of the representative deputed for this purpose & nature of tests that may be conducted (if found necessary) for benchmarking.
- 3.6.2 The sample of technically qualified equipment shall be made available for demonstration and inspection, before finalization of rates.
- 3.6.3 Bidder has to provide the required drivers, software, etc. if essentially required for the quoted equipment/peripherals being supplied, at no extra cost to the procuring entity.
- 3.6.4 Bidder has to provide necessary support by providing required drivers, software, etc. for connecting the hardware devices being used at the user site, at no extra cost to the procuring entity. All these drivers should be freely available on the OEM website for which necessary links may be provided.
- 3.6.5 Bidder has to install the patches/upgrades during warranty period at no extra cost.
- 3.6.6 GUI support for installing and managing peripherals such as cameras, printers, scanners, flash drives, webcams, Biometrics devices such as finger print scanners etc., as applicable and at no extra cost
- 3.6.7 GUI tools for configuring devices such as Network cards, wireless cards, sound, display etc. with multilingual support for Indian Languages, as applicable and at no extra cost.
- 3.6.8 Bidder should provide service maintenance of System Software / driver software up-gradations, installing patches etc., at no extra cost during the warranty period.
- 3.6.9 All drivers, software, patches, etc. required at site are to be arranged by the supplier and should be available on the website of the respective OEM.
- 3.6.10 The Supplier of software items shall depute its technical person, if end user is facing problem in installation/working of software. On-line support will be made available without any charges to end user.

3.6.11 The Supplier shall ensure that the product is installed and commissioned at the place of delivery with comprehensive training and demonstration at no extra cost, and as per the schedule defined by the procuring entity.

3.7 Packing Delivery & Documentation:

- 3.7.1 The supplier shall provide such packing as is required to prevent damage or deterioration of the goods during transit to their final destination as indicated in the Contract. The packing shall be sufficient to withstand, without limitations, rough handling during transit and exposure to extreme temperatures and precipitation during transit and open storage. The Supplier shall be responsible for any defect in packing.
- 3.7.2 The packing, marking and documentation within and outside the packages shall comply strictly with such special requirements as will be specifically provided for in the contract.
- 3.7.3 Delivery of the goods and associated documentation will be done in such manner as may be prescribed by the Purchaser in the Contract.

3.8 Insurance:

- 3.8.1 The Goods supplied under the Contract shall be fully insured against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery.
- 3.8.2 The supplier will indemnify the Purchaser from all responsibility of compensation etc. caused by third party injury including death while he is discharging his duties under the contract.

3.9 Transportation:

- 3.9.1 The entire cost of carriage/transportation from the port of discharge to the destination shall be borne by the Supplier.
- 3.9.2 Where the Supplier is required to affect delivery to some other address within Himachal Pradesh, the supplier shall be required to meet all transport and storage expenses until delivery is completed.

3.10 Literature and Instruction:

3.10.1 Each supplied equipments packing box must contain copy of illustrated literature and instruction books regarding the installation, handling, maintenance and use of the Goods at each station shall be supplied by the supplier as part of the Contract price before dispatch of the first assignment.

3.11 Payment:

Payment shall be made within one month after installation and successful trial of the instrument after receipt of installation report from the respective Laboratory Incharges.

Note: Payment shall be released only on production of bill supported by delivery challan by the Supplier. Any bill supported by requisite documents will be processed within 15 days and objections, if any, will be conveyed in one go within this period. If the claim is found in order, the payment will be made within 2 weeks from the date of submission of such bills alongwith required documents.

3.12 Prices:

- 3.12.1 Subject to the provision to Rule 2.11.1, the prices charged by the Supplier for Goods delivered and services performed under the Contract shall not vary from the prices quoted by the Supplier in his Bid. But in case of global or national fall in prices of a product in IT/ Electronics industry due to a change in Government Policy or otherwise, such a reduction shall be passed on to the Purchaser after mutual negotiations.
- 3.12.2 There shall be no effect of the exchange rate variation etc., on the rates to be quoted by the Vendor during one-year period. However, if rates will increase/decrease, HPSEDC will call techno-commercial bids from the empanelled bidders on requests received from them.

3.13 Modification in the Order:

- 3.13.1 The Purchaser may at any time, by written order given to the Supplier make changes within the general scope of the Contract in anyone or more of the following:
 - (a) The specifications of the Goods
 - (b) The method of shipment or packing
 - (c) The service to be provided by the Supplier
 - (d) Quantity of goods
 - (e) Any other change that the purchaser may deem fit
- 3.13.2 If any such change causes an increase or decrease in the cost of, or the time required for the Supplier's performance of any part of the work under the Contract, an equitable adjustment shall be made in the Contract price or delivery Schedule, or both, and the Contract shall accordingly be amended. Any claims by the

Supplier for adjustment under this clause must be put forth within 30 days from the date of the Supplier's receipt of the Purchaser's change order.

3.14 Subcontract:

- 3.14.1 The Supplier shall not assign in whole or in part, its obligations to perform under the Contract, except with the Purchaser's prior written consent.
- 3.14.2 The Supplier shall notify the Purchaser, in advance in writing, of all sub-Contracts awarded under the Contract if not already specified in his bid. Such notification, in his original bid of later (even if with prior approval of Purchaser) shall not relieve the Supplier of any liability or obligations under the Contract.
- 3.14.3 Subcontracts must comply with the provisions of the clause 2.3.

3.15 Delays in the Supplier's Performance:

- 3.15.1 Delivery of the goods and the performance of services shall be made by the Supplier in accordance with the time schedule specified by the Purchaser in the Contract.
- 3.15.2 Any unjustifiable delay by the Supplier in the performance of his delivery obligation may render the Supplier liable to any or all the following:
 - (i) Forfeiture of its performance security,
 - (ii) Imposition of liquidated damages @Rs50/- per day per Stereo Zoom Microscope with Colour Digital Camera attachment of the unfulfilled order. The maximum penalty will not exceed 10% of the equipment cost.
 - (iii) Termination of the contract and risk purchase at Supplier's risk.
 - (iv) Initiation of any other legal proceedings.
- 3.15.3 The Supplier will strictly adhere to the time-schedule for the performance of Contract. However, the Purchaser can relax this time limit in force majeure conditions.

3.16 Termination for Default:

- 3.16.1 The Purchaser may without prejudice to any other remedy for breach of contract, (including forfeiture of Performance Security) by written notice of default sent to the supplier, terminate the Contract in whole or in part after sending a notice to the Supplier in this regard.
 - (a) if the Supplier fails to deliver any or all of the goods within the time period(s) specified in the Contract, or any extension thereof granted by the Purchaser pursuant to clause 2.11.2, or
 - (b) if the Supplier fails to perform any other obligation under the Contract.

3.16.2 In the event the Purchaser terminates the Contract in whole or in part, he may procure, upon such terms in such manner, as it deems appropriate, goods similar to those undelivered, and the Supplier shall be liable to pay excess cost of such similar goods to the Purchaser. This liability will be in addition to forfeiture of performance guarantee and any other legal proceedings, which the Purchaser may initiate as per Para 3.15.2.

3.17 Force Majeure:

- 3.17.1 Notwithstanding the provisions of the clauses 3.15 and 3.16, the Supplier shall not be liable for forfeiture of its performance security or termination for default, or payment of any damages, if and to the extent that his delay in performance under the Contract is the result of an event of Force Majeure.
- 3.17.2 For purpose 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 restricted to, acts of the Purchaser either in its sovereign or contractual capacity, war, revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.
- 3.17.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing or such conditions and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract, as far as reasonably practical, and shall seek all reasonable alternative means for performance, not prevented by the *Force Majeure* event.

3.18 Taxes and Duties:

3.18.1 Supplier shall be entirely responsible for payment of all taxes, duties and levies, imposed up to/until the delivery point specified in the Contract. If there is a reduction in any of the statutory duties and levies before the despatch of goods, the benefit of the same will be passed on to the Purchaser. The supplier will bear any and all increase in duties, taxes, etc. at no additional cost to the Corporation.

3.19 Limitation of Liablity:

The liability of the supplier in respect of all claims under this tender including penality for delay in delivery, services, liquidity damages etc. shall not exceed the aggregate value of the goods and services supplied under this tender. Either party shall not be liable for any

claim made for any indirect, consequential or incidental losses and indirect damages, costs or other expenses related thereto.

3.20 Arbitration:

All disputes, differences, claims and demands arising under this tender shall be refered to arbitration of a sole arbitrator to be appointed with mutual consent of both the parties. All arbitration will be held in Shimla. If the parties cannot agree on the appointment of the Arbitrator within a period of one month from the notification by one party to the other of existence of any dispute and need for appointment of an arbitrator. Further action will be taken in accordance with the provisions of the Arbitration and Conciliation Act, 1996 and the award made under this tender shall be final and binding upon the parties hereto, subject to legal remedies available under the law.

SECTION-4

TECHNICAL SPECIFICATIONS AND MAINTENANCE CONDITIONS

4.1. SCOPE OF THE TENDER:

The successful Bidder(s) will provide the following services:

- (i) Manufacture /Import (ii) Testing (iii) Supply (iv) Installation (v) After Sales Service during warranty and Annual Maintenance period.
- (i) Manufacture/Import.

The OEM/ Bidder can manufacture the Goods in India or import the same (in full or in parts) from any part of the world.

(ii) Testing

Testing/ Benchmarking as per requirement of the Purchaser and in such manner and for such size of sample as may be prescribed subsequently may be got done as a part of the Contract.

(iii) Supply

The Goods need to be supplied F.O.R. as per the list of destinations to be supplied at the time of signing the Contract.

(iv) Installation and Commissioning of Stereo Zoom Microscope with Colour Digital Camera attachment: The successful bidder of respective equipments will do installation and ensure that the equipment supplied works/run properly.

4.2 AFTER SALES SERVICES:

4.2.1 Comprehensive Warranty:

The Supplier shall provide Comprehensive OEM warranty (including labour and spares) for 24 calendar months, from the date of complete installation. The warranty shall cover the Stereo Zoom Microscope with Colour Digital Camera attachment, Labour and all the hardware parts including updation/upgradation (free of cost) of the setup. An undertaking to this effect shall be given by the Bidder in the Fact Sheets. The supplier of Items shall ensure genuine add-ons items & consumables for the items sold in the state for their own brand.

The Supplier shall further ensure service backup from principal manufacturer/ authorized service center including availability of spares for at

least 5 years from the date of complete installation. To this effect, the bidder shall provide an undertaking on their letter head.

The Supplier shall also submit an undertaking, on their letter head, that in case the material is found defective or not to the satisfaction of consignee, the same will be replaced by the firm with no extra cost.

4.2.2 Service Centre:

The Service Centres in the State shall be manned by qualified Engineers as per Clause 4.1(v) above and one call coordinator. It will be equipped, with sufficient inventory of spares as per ABC Analysis. The supplier will provide prompt after sales support and shall attend any complaint not later than 24 hours. The minor and major defects shall be rectified not later than 36 hours and 60 hours respectively. If defect is not rectified within the time stipulated as above penalty as prescribed by the Purchaser will be imposed. However, the penalty in such instances shall not exceed 10% of the equipments cost against a non-attendance/ non rectification of defects against a service call. The exact quantum of penalty per day shall be @Rs.50/-and bidder has to sign the contract. During the warranty and post-sale service period, this penal clause will be enforced by ensuring that the supplier gives a Performance Security by way of Bank Guarantee to the Purchaser.

4.2.3 Inventory of Spares:

An ABC analysis of inventory of spares shall be done by the Purchaser in consultation with the supplier to ensure that all critical spares/ components apart from the 1% inventory of new equipments for replacement purposes (if equipment are beyond repair within 60 hours) are available with the Service Centres in sufficient quantity.

4.3 TECHNICAL SPECIFICATIONS:

4.3.1 The Technical Specifications have been given in Annexure-I in Section-5. These specifications should be carefully studied by the Bidder, so that the product could be technically evaluated as per the Purchaser's requirement.

4.4. FACT SHEETS:

i) Fact Sheets as per SCHEDULE-III in Section-4 are to be filled in by the bidders as part of the Bid. These Fact Sheets should be complete in all respects and should be free from errors and omissions. All required parameters must be replied to in affirmative/ negative. In case of any difference between fact sheets (in Section – 4)

Rate Contract for Stereo Zoom Microscope with Colour Digital Camera attachment and Computer System.

and the specifications given in Annexure – I of Section - 5, the latter shall prevail.

- ii) The Bidder shall also supply along with the Bid all brochures and authenticated bulletins carrying latest changes covering the technical aspects of each item appearing in schedule of requirement intended to be supplied by the Bidder. For the purpose of establishing latest changes, print-outs down loaded from INTERNET (& duly authenticated) may be acceptable.
- 5. Acceptance Testing After Notification of Award:
 - i. The Purchaser may conduct benchmarking & acceptance test, which could involve technical demonstration and operation of complete setup, as per directions of the concerned department. The Supplier(s) will provide full assistance in this regard. Partial delivery/ installation/ testing of hardware/ system software will not be permissible for acceptance/ payment. The criteria for benchmarking/ acceptance will be conveyed separately.

PROFORMA- A (Declaration by the O.E.M.)

[Para 2.8(I)(ii)]

To Date: The Managing Director, H.P. State Electronics Development Corporation Ltd., 1st Floor, IT Bhawan, Mehli, Shimla- 171013. Subject: Authorisation to a distributor for tender No: SEDC/PCB-Microscope/2k24 -Dear Sir, Please refer to your Notice Inviting Tenders for Rate Contract for Stereo Zoom Microscope with Colour Digital Camera attachment and Computer System published in "Dainik Bhaskar" and "Indian Express". (Bidder), who is our reliable distributor for the M/s last years, is hereby authorised to quote on our behalf for this prestigious tender. M/s (Bidder)is likely to continue as our business partner during years to come. We undertake the following regarding the supply of these equipments/ peripherals etc. 1. The Machines supplied in this tender shall be manufactured by us as per the specifications required by the Purchaser. $\dot{M/s}$ ______ (Bidder) shall not be allowed to do any hardware integration on our equipment. 2. It will be ensured that in the event of being awarded the contract, the Stereo Zoom Microscope with Colour Digital Camera attachment will be delivered by M/s (Bidder) & maintained by M/s _____ (ASP) properly as per the conditions of the contract. For this purpose, we shall provide M/S ______ necessary technical support including technical updates, & spares to the ASP. If M/s _____ fails to maintain the equipments for any reason what-so-ever, we shall make alternative arrangements for proper maintenance of these items during the warranty period. During the period of 2 years' warranty, we shall provide full support back up to the Bidder/ASP. On the whole, it shall be ensured that the clauses regarding service and maintenance of the equipment do not get diluted in implementation due to non-availability of spares and lack of technical inputs from our side. 3. If due to any reason whatsoever, the tie up between our Company & M/s (Bidder) or M/s (ASP) breaks down subsequently, we shall make necessary alternatives arrangements for honouring the terms of the contract. Yours very truly, Name Designation Company

PROFORMA-B

[Para 2.8 (II)(i)]

- I. Financial Parameters
 - 1. Net worth as on 31-03-21, 31-03-22 & 31-03-2023
 - 2. (PBT) Profit before taxes for the last three years.
 - 3. (PAT) Profit after taxes for the last three years.
 - 4. Income Tax Return for the last three years.
 - 5. Equity Base
 - 6. Premier contributors to Equity including Promoter's Contribution.
 - 7. Turn-over during the last 3 financial years.
- II. Installation Base and Regional Spread
- III. Customer Support and Service.
 - (i) Number of engineers and their qualification

Sr.	Qualification	Numbers	Experience	Break Up	Special Attributes *
No.		(\$)			
1.	B.Tech and above				
2.	Diploma Holders				
3.	Others				

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ı	11		v oi cillical combonems manname	41 <i>a</i> .i.

^{• \$} Indicate number of Engineers in Himachal Pradesh / Chandigarh

PROFORMA-C [Para 2.8(II)(ii)]

(i) DETAILS OF EQUIPMENTS BASE SUPPLIED DURING THE LAST 3 YEARS.

Sr.	Organisation (\$)	Number of Similar Stereo	Value	Date of	Current Status
No		Zoom Microscope with		Order	
		Colour Digital Camera			
		attachment supplied and			
		installed			
1.					
2.					
3.					
4.					
		<total></total>	<total></total>		

^{*} Give latest position regarding installation and arrangement for after sales support.

\$ Give telephone/ fax No./email-id and address of the contact persons

(ii) Satisfactory Installation Certificate or Payment invoice and proof of receipt of payment from five prominent Government/Semi Govt./PSUs/Autonomous bodies of Centre/State Govt. institutions, duly signed and stamped by the authorized officers of the end user department clearly indicating name, address and contact number.

Sr. No.	Name, Address,	Number of Similar Stereo Zoom	Supplied/	Date of Supply/
	Contact Number of the	Microscope with Colour Digital	Installed	Installation
	End user deptt.	Camera attachment supplied	(Yes/No)	
		installed		
1.				
2.				
3.				
4.				

FORM-D

DECLARATION REGARDING ACCEPTANCE OF TERMS & CONDITIONS CONTAINED IN THE TENDER DOCUMENT

To

The Managing Director, H.P. State Electronics Development Corporation Ltd., 1st Floor, IT Bhawan, Mehli, Shimla-171013.

Sir,

I have carefully gone through the Terms & Conditions contained in the Tender Document [No.: SEDC/PCB-Microscope/2k24-20973] regarding procurement of Rate Contract for Stereo Zoom Microscope with Colour Digital Camera attachment and Computer System for Rate Contract by HPSEDC. I declare that all the provisions of this Tender Document contained in Section-1 to Section-4 and subsequent corrigendum(s)/ clarification(s) issued from time to time are acceptable to my Company/firm. I further certify that I am an authorised signatory of my company and am, therefore, competent to make this declaration.

	Yours very truly,	
	Name:	
	Designation:	
	Company:	
	Address:	
Contact No:		Email-id:

FORM-E

DECLARATION REGARDING PAST PERFOMANCE

To

The Managing Director, H.P. State Electronics Development Corporation Ltd., 1st Floor, IT Bhawan, Mehli, Shimla-13.

Sir,

I have carefully gone through the Terms & Conditions contained in the Tender Document [No. SEDC/PCB-Microscope/2k24-20973] regarding Rate Contract for Stereo Zoom Microscope with Colour Digital Camera attachment and Computer System. I hereby declare that my company has not been debarred/black listed by any Government / Semi Government organizations for quality/ service products nor is there any pending dispute regarding short shipment/ installation/service. I further certify that I am an authorized signatory of my company and am, therefore, competent to make this declaration.

	Yours truly,	
	Name:	
	Designation:	
	Company:	
	Address:	
Email-id:	Contact No:	

SCHEDULE - I SAMPLE OF PRICE SCHEDULE/BOQ

[Para 2.8 (III)(i)]

(to be completed by bidder as per the format available on e-procurement portal https://hptenders.gov.in)

Tender Inviting Authority: Managing Director, H.P. State Electronics Development Corporation Ltd.									
Name of Work: Rate Contract for Stereo Zoom Microscope with Colour Digital Camera attachment and Computer System									
Name of the Bidder/ Bidding Firm / Company:									
PRICE SCHEDULE (DOMESTIC TENDERS - RATES ARE TO GIVEN IN RUPEES (INR) ONLY) (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)									
SI. No.	Item Description	Qt y	Units	BASIC RATE with installatio n (if any) and 2 years warranty In Figures To be entered by the Bidder in Rs. P	GST Amou nt in perce ntage (%)	GST amount in Rupees	Gross Bid Value Inclusive installation and Taxes (for two years onsite OEM warranty) Rs. P	TOTA L AMO UNT In Words	
1	Item No 1: Stereo Zoom Microscope	1	No.			0.00	0.00	INR Zero Only	
2	Item No. 2: Optical System (Accessories)	1	No.			0.00	0.00	INR Zero Only	
3	Item No. 3 : Illumination	1	No.			0.00	0.00	INR Zero Only	
4	Item No. 4: Stands	1	No.			0.00	0.00	INR Zero Only	
5	Item No. 5 : Digital Camera Attachment	1	No.			0.00	0.00	INR Zero Only	
6	Item No. 6 : Computer System	1	No.			0.00	0.00	INR Zero Only	

SCHEDULE-II

Fact/ Compliance Sheets/ Technical Specifications

NB: Final specifications uploaded after pre-bid queries. Please visit our web-sites www.hpsedc.in & https://hptenders.gov.in for latest amendments or notices in reference to this tender.

* The quoted product should not be end of life at the time of bid submission. The support shall be provided by the bidder/ OEM for the equipment under warranty period, an undertaking for the same shall be provided by the OEM.

The specification mentioned hereunder are bare minimum requirement. Bidders are encouraged to offer better specifications in this bid or subsequently during the period of rate contract.

Item Name: Stereo Zoom Microscope with Colour Digital Camera attachment and Computer System

	Specifications
Magnification	• 8:1 zoom ratio; 7.5x-60x or better magnification range
	 Repeated observation at specific magnification with click stop feature
	Modular system with complete flexibility and upgradability
Optical System	Optics carrier with zoom magnification changer having resolution 300
(Accessories)	1p/mm or better
	• Eyepiece 10x, adjustable (Wide Field)
	• Trinocular Tube with 50/50% Beam Position
	• Objective Achromat 1.0x, Working Distance (WD) 90mm
Illumination	• LED 3000 Ring Light (RL) for bright, uniform and homogeneous
	illumination
	• LED 3000 SLI (Spot Light Illumination)
	 Adaptor LED SLI/MCL- Routine
	 Power Supply for LED illumination
	• Power Cable 02 meters
Stands	• Focus Drive (300mm travel)
	 Microscope carrier to hold zoom
	• Incident light base
	• Intermediate adaptor for Transmitted light (TL) and Illuminated light (IL)
	base
Digital Camera	• Coloured Digital Camera with minimum resolution 2000x1500 pixels or
Attachment	better & SW (software) kit
	• C-mount video adaptor with 0.5x lens for photo attachment
	 Live video display and storage of data
	• Capture still images, live film maximum 15 frames per second
	• Live digital zoom up to 4x
	 Advance feature for labelling, marking and measurement with maximum accuracy for calibration
Computer	Computer with latest specification (Original Window 10 with license CD)

System	having Intel (i5) processor, 16 GB RAM (2 x 8GB), 1 TB HDD, 22" TFT with
	Laser Jet Coloured printer
Warranty	2 Years warranty from date of complete installation for all the quoted product
Power Supply	220 Volt, 50 Hz (Indian Conditions)

Annexure-I

Performance Bank Guarantee Template

[Date]

_	_

The Managing Director, H.P. State Electronics Development Corporation Ltd., First Floor, IT Bhawan, Mehli, Shimla-171013.

Whereas M/s	(h	ereinafter	called "CO	NTRACTOR") has
supplied	(as per Bill of Ma	aterial Spec	cified in this	Document) a	as per
agreement/supply orde	er No d	ated	si	gned between	n the
HPSEDC (hereinafter ca					
M/s	is supposed to f	urnish Perf	ormance Sec	curity for supp	ply of
and m	naintain the same for a p	period of	years.		
NOW THEREFORE K	NOW ALL THE MAN	N THESE P	RESENTS T	THAT WE,	(Bank
Name)	having	its	Head	Office	at
	(hereinafter call	ed "the Ba	nk") are bou	and up to the	Client
in the sum of Rs	/- (Rs		_) only) for	which paymer	nt will
and truly to be made to	the said Client, the Ba	nk binds it	self, its succe	essors and assi	gnees
by these presents.					
The Bank further under	takes to pay to the pure	haser up to	the above a	mount on rece	eipt of
its first written demand,	, without the Client hav	ing to subs	tantiate its de	emand. The Cl	lient's
decision in this regard	shall be final and shall	not be cal	lled upon to	question unde	er any
circumstances. The Ba	nk Guarantee will ren	nain in for	ce up to	However	er, its
validity can be got exte	ended before	solely a	t the instanc	e of the Purc	haser.
This clause shall remain	n valid not withstanding	g anything	else containe	ed to the contr	ary in
this document.					
Our responsibility un	nder this guarantee	s restricte	ed to Rs	/- (R	upees
) only and it w	ill remain	enforce up	to	
unless a demand in wr					

Rate Contract for Stereo Zoom Microscope with Colour Digital Camera attachment and Computer System.

rights under the said guarantee shall be forfeited and we shall be released and discharged from all the liabilities thereunder.

5. This guarantee will remain in force up to <date of validity> and any demand in respect thereof should reach the Bank not later than the specified date/dates. However, notwithstanding anything else contained to the contrary in this Guarantee, if the implementing agency does not submit the fresh performance bank guarantee (as per required schedule and amount) till 15 days before expiry of this performance bank guarantee, the Purchaser may either forfeit the PBG or ask the Bank to extend validity of the Bank Guarantee for a further period not exceeding six months. In the latter situation, the Bank shall comply with such a request of extension.

6.	Sealed with	h the Common	Seal of the sa	id Bank this _	day of _	, 2024. In
	witness wh	ereof the Bank,	through its aut	thorized officer,	has set its hand	d and stamp on
	this	day of	_, 2024 for Bank	ζ	-	
Witnes	SS					
Signatı	ure					
Name						
M/s		_(complete add	ress)			

Note: This guarantee will attract stamp duty as a security bond.

A duly certified copy of the requisite authority conferred on the official/s to execute the Guarantee on behalf of the bank should be annexed to this guarantee for verification and retention thereof as documentary evidence.

Annexure-II

Bank Guarantee (BG) Format for EMD

Date _____

	То						
	The Managing Director, H.P. State Electronics Development Corporation Ltd., First Floor, IT Bhawan, Mehli, Shimla-171013.						
	Dear Sir,						
	1. Whereas M/s (hereinafter called "Bidder") has quoted						
	against the Tender No: SEDC/PCB-Microscope/2k24-20973						
	2. Invited by M/s H.P. State Electronics Development Corporation Ltd. (HPSEDC)						
	towards supply ofis supposed to furnish Bank Guarantee the same						
	valid for a period of 120 days.						
	3. NOW THEREFORE KNOW ALL THE MAN THESE PRESENTS THAT WE						
	(Bank Name) having its Head Office at						
	(hereinafter called "the Bank") are bound up to the Client in the sum of Rs						
	/- (Rs only) for which payment will and truly to be						
	made to the said Client, the Bank binds itself, its successors and assignees by these						
	presents.						
4.	The Bank further undertakes to pay to the purchaser up to the above amount on receipt of						
	its first written demand, without the Client/ HPSEDC having to substantiate its demand						
	The Client's decision in this regard shall be final and shall not be called upon to question						
	under any circumstances. The Bank Guarantee will remain in force up to 120 days						
	However, its validity can be got extended before expiry of its validity solely at the						
	instance of the HPSEDC. This clause shall remain valid not withstanding anything else						
	contained to the contrary in this document.						
5.	Our responsibility under this guarantee is restricted to Rs/- (Rupees						
	unless a demand in writing is received by the bank on or before, all your						
	rights under the said guarantee shall be forfeited and we shall be released and discharged						
	from all the liabilities thereunder.						
	H.P. State Electronics Development CorporationLtd. 43 P a g e						

thereof should reach the Bank not later than the specified date/dates. However, notwithstanding anything else contained to the contrary in this Guarantee, if the bidder does not submit the fresh bank guarantee or extend the existing Bank Guarantee till 15 days before expiry of this bank guarantee, the Purchaser/ HPSEDC may either forfeit the BG or ask the Bank to extend validity of the Bank Guarantee for a further period not exceeding six months. In the latter situation, the Bank shall comply with such a request of extension.

7.	Sealed with	n the Common	Seal of the sa	id Bank this	day	of ,	2024. In
			through its aut				
	this	_ day of	_, 2024 for Bank	.			
	Witness						
	Signature						
	Name						
M/s.		(complete add	ress)				

Note: This guarantee will attract stamp duty as a security bond.

A duly certified copy of the requisite authority conferred on the official/s to execute the Guarantee on behalf of the bank should be annexed to this guarantee for verification and retention thereof as documentary evidence.

Latest instructions for bidders:

- I. Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority.
- II. "Bidder" (including the term 'tenderer', 'consultant' or 'service provider' in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.
- III. "Bidder from a country which shares a land border with India" for the purpose of this Order means:
 - a. An entity incorporated, established or registered in such a country; or
 - A subsidiary of an entity incorporated, established or registered in such a country;
 or
 - c. An entity substantially controlled through entities incorporated, established or registered in such a country; or
 - d. An entity whose beneficial owner is situated in such a country; or
 - e. An Indian (or other) agent of such an entity; or
 - f. A natural person who is a citizen of such a country; or
 - g. A consortium or joint venture where any member of the consortium or joint venture falls under any of the above
- IV. The beneficial owner for the purpose of (III) above will be as under:
 - 1. In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has a controlling ownership interest or who exercises control through other means.

Explanation—

- a. "Controlling ownership interest" means ownership of or entitlement to more than twenty-five per cent. of shares or capital or profits of the company;
- b. "Control" shall include the right to appoint majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholders' agreements or voting agreements;

- 2. In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership;
- 3. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;
- 4. Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;
- 5. In case of a trust, the identification of beneficial owner(s) shall include identification of the author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.
- V. An Agent is a person employed to do any act for another, or to represent another in dealings with third person.
- VI. The successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the Competent Authority.

The Bidder has to provide following declarations (duly signed and stamped):

Declaration 1 of Latest instructions to bidders

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I hereby certify that this bidder is not from such a country and is eligible to be considered."

Declaration 2 of Latest instructions to bidders

"I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India. I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder fulfils all requirements in this regard and is eligible to be considered. [Where applicable, evidence of valid registration by the Competent Authority shall be attached.]

Declaration 3 of Latest instructions to bidders

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

Note: Interested bidder may refer to Office Memorandum (F. No. 6/18/2019-PPD) dated 23.07.2020 of Department of Expenditure, Ministry of Finance, Govt. of India, and relevant clarifications and/ or notifications, for further details and all the requirement will be in accordance with this memorandum.