Sealed tenders are invited for the “Supply of 2MP IP Bullet camera at C-DIT Office, Thiruvallam, Thiruvananthapuram”. The envelopes containing the tenders should bear the superscription “Tender for Supply of 2MP IP Bullet camera” and should be addressed to The Registrar, Centre for Development of Imaging Technology (C-DIT), Chithranjali Hills, Thiruvallam, Thiruvananthapuram 695027. Intending tenderers may submit the tenders on their own papers by post/hand. Last date for receipt of tenders is 24.05.2024, 3.00 PM. Late tenders will not be accepted. The tenders will be opened at 3.30 PM on 24.05.2024 in C-DIT office in the presence of the tenderers or their authorized representatives who may be present at that time.

Thiruvananthapuram
16.05.2024

Sd/-
REGISTRAR
TENDER FOR THE SUPPLY OF 2MP IP BULLET CAMERA

A) GENERAL TERMS AND CONDITIONS

a) This Tender is invited for the "Supply of 2MP IP Bullet camera at C-DIT Office, Thiruvallam, Thiruvananthapuram" as per the tender specification.

b) C-DIT reserves the right to cancel any or all tenders without assigning any reason whatsoever.

B) SCOPE OF WORK

Scope of work primarily includes Supply of 2MP IP Bullet camera at CDIT, Thiruvallam, Thiruvananthapuram for the projects undertaken by C-DIT as per the tender specification.

REQUIREMENT SPECIFICATIONS

1.0 Bullet Camera (2MP IP Bullet) – 200 Nos Approx.

<table>
<thead>
<tr>
<th>Parameters</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Image Sensor</td>
<td>1/2.8&quot; 2MP PS CMOS sensor or higher</td>
</tr>
<tr>
<td>Lens</td>
<td>3.6 mm fixed lens</td>
</tr>
<tr>
<td>Resolution</td>
<td>1920 x 1080 or higher</td>
</tr>
<tr>
<td>Video Compression</td>
<td>H.265; H.264 MJPEG</td>
</tr>
<tr>
<td>Frame rate</td>
<td>20fps or higher</td>
</tr>
<tr>
<td>IR</td>
<td>30 Mtr or higher</td>
</tr>
<tr>
<td>Communication Interface</td>
<td>1 RJ45 10M/100M</td>
</tr>
<tr>
<td>Storage</td>
<td>Support for Micro SD 128 GB or higher</td>
</tr>
<tr>
<td>VMS Support</td>
<td>Yes</td>
</tr>
<tr>
<td>Mobile interface</td>
<td>Yes</td>
</tr>
<tr>
<td>ONVIF</td>
<td>Compliance</td>
</tr>
<tr>
<td>Power</td>
<td>230V/50Hz power adapter with 5-meter power code</td>
</tr>
<tr>
<td>Certification</td>
<td>UL/BIS</td>
</tr>
<tr>
<td>Warranty</td>
<td>One Year OEM warranty</td>
</tr>
</tbody>
</table>
C) ELIGIBILITY CRITERIA OF TENDERER

Only those firms which in their individual capacity, satisfy the following criteria, need to quote for this tender.

1. The bidder must be an OEM or an OEM authorized distributor/supplier of the quoted items with prior experience in supply of the same or similar equipment in the last two years with total executed order quantity worth ₹ 25 lakh or above. The bidder should submit the documents showing the experience and MAF - Manufacturer’s Authorization Form for the required items.

2. Bidder should be a registered company or registered business firm as per Indian Law, doing similar business.

3. The bidder should have a registered office and authorised service centres in Kerala.

4. The bidder must have a currently valid GST registration certificate and PAN number.

5. Bidder should have a minimum annual turnover of 25 lakhs (Twenty-Five Lakhs) for the last 3 years. **Proof should be attached.**

6. An undertaking to the effect that the bidder has not been blacklisted by any of the department/oranizations of the Govt. of India/State Govt./PSUs

D) OTHER TERMS AND CONDITIONS

7. The approximate quantity of camera required will be 200 Nos each. The quantity indicated in the tender are indicative and purchase orders may be placed for lesser or more quantity.

8. There is a separate price bid form attached along with this tender. The supplier shall submit the price offers in their own paper.

9. The Bidders are responsible for effecting supply to the entire satisfaction of the undersigned or his authorized representatives. In case any defect in the item supplied is noticed, such item will be rejected at the risk and cost of the Supplier.

10. The bidder shall supply the cameras at C-DIT Office or any other offices in Kerala as specified in the Purchase order.

11. The successful bidder shall be responsible to supply the Camera within 5 days from the date of issuance of Purchase order.

12. Technical and other details of the items offered 'brand make' and complete specification should be mentioned in the tender. In the absence of full details and specification, the tenders for the items will be rejected.
13. CDIT reserves 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 contract without assigning any reason whatsoever and without thereby incurring any liability to the affected bidder or bidders on the ground of purchaser action.

14. CDIT is not bound to assign any reason for rejecting any or all the tenders. It also reserves the right to accept/reject (part/whole) or any other tender(s) at their sole discretion without assigning any reason thereof. Its decision in the matter shall be final and binding.

15. The rate quoted by the Tenderer shall be inclusive of transportation charges and unloading charges. Rates quoted by the tenderer shall be valid for a period of six months from the date of opening of the tender.

16. Bidder should not quote discontinued Brands or Models.

17. No advance payment will be made against supplies.

18. During the technical evaluation, the bidders shall demonstrate the proposed camera units integrated with VMS Software and Mobile App. The shortlisted bidders shall arrange a demonstration of items on 25.05.2024 Saturday at 10.00AM at Thiruvananthapuram. The exact venue will be informed to the shortlisted bidders.

19. The components/parts of the machine specified should be of the same OEM or the one that is authorized by the manufacturer. The supplier should verify that all parts are adhere to the conditions mentioned above.

20. The undersigned does not bind himself to accept the lowest tender and reserve himself the rights of accepting the whole or any part of the tender and the bidder shall be bound to supply the accepted item at the rates quoted.

21. The rate should be quoted for the unit shown in the list and tenders which do not indicate this essential information will not be considered.

22. The rate quoted for item/ material is final and no enhancement will be allowed under any circumstances. The enhancement of rate will cause the cancellation of the supply order and the security deposit will be forfeited.

23. If the tenderer furnishes wrong and/or misleading data, statement(s) etc. about technical acceptability of the goods and services offered by it, its tender will be liable to be ignored and rejected in addition to other remedies available to the purchaser in this regard.

24. All items offered shall confirm in all respects to the relevant Indian standard Specification with up-to-date amendments wherever applicable.
25. **EMD:** The bidder shall submit EMD of Rs. 10,000/- (Rupees Ten Thousand only) along with the tender in the form of Demand draft drawn in favour of The Registrar, C-DIT, payable at Thiruvananthapuram.

26. Delivery period shall be specifically indicated in the tender and strictly adhered to. If no delivery period is stated in the tender it will be taken for granted that the supply will be arranged within Five days (5) days on receipt of the firm order. Any extension in the delivery period after the supply order is placed may result in cancellation of the supply order. In case the Bidder became unable to supply within the time limit prescribed by C-DIT, the supply order is likely to be cancelled and items will be arranged by C-DIT from elsewhere and the earnest money deposited along with security deposit collected from the bidder will be forfeited.

27. Any dispute / differences between the parties arising out of and in connection with the contract shall be settled amicably by mutual negotiations. Unresolved disputes/ differences, if any, shall be settled by Arbitration and the arbitration proceedings shall be conducted at Thiruvananthapuram (India) in English language, under the Indian Arbitration and Conciliation (Amendment) Act, 2015. Unsettled disputes will be referred to courts and courts in Thiruvananthapuram/ Kerala will have exclusive jurisdiction over the same.

28. **Tender Submission:** The tender shall be submitted as e tenders through web portal: [www.etenders.kerala.gov.in](http://www.etenders.kerala.gov.in). Since this is an e-tender, only those bidders who have the enrolment in the above portal with their own digital signature certificate (DSC) can participate in the tender. Tender documents and other details can be obtained from the portal.

29. **Performance Bank Guarantee (PBG)/Security Deposit:** The Bidder, in the event of an order, should furnish a bank Guarantee from an Indian Schedule/Nationalized Bank at no extra cost in a Performa prescribed by C-DIT for an amount equivalent to 5% (Five percent) of the value of the contract. The PBG shall be valid for period of 12 months from the date of commissioning of the work at C-DIT.

30. The successful bidder who claims Bid Security/EMD Exemptions should furnish the Bid Security Declaration form on a stamp paper worth ₹ 200/-, in the format attached as ‘Annexure I’, and should submit in C-DIT after getting the Purchase order. The original/hard copy shall be sent by registered post addressed to The Registrar, C-DIT, Chithranjali Hills, Thiruvallam, Thiruvananthapuram- 695027.

31. **PAYMENT TERMS -** 80% payment would be released on successful delivery & POST operation (Power-On Self-Test) of the supplied machine as per the Purchase Order (PO). Remaining 20% of payment shall be released after completing implementation and test period of three month from the date of installation.
32. **WARRANTY**
   - The bidder shall provide onsite comprehensive OEM warranty for the Items supplied from the date of supply.
   - The OEM should provide onsite support, spares and other consumables throughout the warranty period, irrespective of product change or depreciation of the product.

33. **AFTER SALES SERVICE**
   - Service support personnel should be available at any time on demand.
   - The Telephone Number and address of the designated persons should be submitted for reporting faults during the warranty period.

34. **Agreement**: The Successful bidder within 7 days of getting confirmed work order has to enter an agreement with C-DIT in Rs.200 worth non judicial stamp paper, to ensure warranty and after sales support during the warranty period.

35. **Authority**: The authority for the acceptance of the tender's rests exclusively with the C-DIT.

36. At any time prior to the deadline for submission of tenders, the C-DIT may, for any reason deemed fit by it, modify/amend the tender documents by issuing suitable amendment(s)/ corrigendum's to it. Corrigendum to this tender shall be published in the site www.cdit.org. Prospective bidders are advised to regularly visit the website: www.cdit.org to keep track of corrigendum, if any.

37. **In case of doubt:**
   If the bidder has any doubt on technical specifications or on terms & conditions stipulated above, please contact Sri Vinod, HoD(Surveillance Solutions), Mob No: 9895788233

1) Last date for submission of bids : 03.00 PM on 24.05.2024
2) Online bid-opening : 03.30 PM on 24.05.2024

Sd/
REGISTRAR, C-DIT
Dated 16.05.2024
**PRICE BID FORM**

The bidder shall submit their price offers in the prescribed form as given below. The rate should be quoted for the unit shown in the list and tenders which do not indicate this essential information will not be considered.

<table>
<thead>
<tr>
<th>SI No</th>
<th>Items</th>
<th>Make &amp; Model No.</th>
<th>Quantity</th>
<th>Rate</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>2MP IP Bullet Camera</td>
<td></td>
<td>1 Nos</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Other Cost/Expenses if any</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Bidder Name:
Address:

Mobile No:
e-mail Id:

Signature:
Date

Office Seal
ANNEXURE – I

BID SECURING DECLARATION

Documents relating to Bid Security

(To be submitted as part of Proposal, along with supporting documents like UDYAM Registration Certificate)

A Bid Securing Declaration in lieu of bid security in the following format; Bidders exempted from submission of bid security must submit this declaration

Bidder’s Firm Name_____________________________________________________________
(Address and contact details)
________________________________________________________________________
Bidder’s Reference No____________________________________ Date ______________
PAN No._______________ GST No. ________________Udyam Reg. No__________________

To
The Registrar
Centre for Development of Imaging Technology (C-DIT)
Chithranjali Hills, Thiruvallam
Thiruvananthapuram- 695027

Tender Ref; No: ______________________________________________________________

Tender Title: Proposal for providing __________________________________________

Sir/ Madam

We, the undersigned, solemnly declare that:

We understand that according to the conditions of this Tender Document, the Proposal must be supported by a Bid Securing Declaration In lieu of Bid Security.

We unconditionally accept the conditions of this Bid Securing Declaration. We understand that we shall stand automatically suspended from being eligible for bidding in any tender of C-DIT for 2 years from the date of opening of this Proposal if we breach out obligation(s) under the Tender conditions if we:

38. Withdraw/ amend/ impair/ derogate, in any respect, from our proposal, within the validity of proposal; or
39. being notified within the validity of Proposal of the acceptance of our proposal by the C-DIT

   a) refused to or failed to produce the original documents for scrutiny or the required performance security within the stipulated time under the conditions of the Tender Document

   b) Fail or refuse to accept the Vendor Selection Letter

   c) Fail to effect the supply/installations/services or works as per the supply order/purchase order/work order within the time scheduled and as per the specification therein in accordance with the RFB/Bid/Tender Notification and our proposal/offer.

We know that the Bid Securing Declaration shall expire if we are not selected as Vendor for providing................................................................. (name of work) upon:

3) receipt by us of your notification:
   a) of Cancellation of the entire RFP process or Rejection of all Proposals or
   b) of the name of the successful bidder.

4) Sixty days after the expiration of the Validity of Proposal or any subsequent extension to it.

We understand that in case of failure from our end in completing the supply/installation/services or works to the satisfaction of C-DIT in accordance with the terms and conditions and rate and taxes agreed upon by us as per the tender and bid offer, C-DIT will be at the liability to get the supply/installation/services/works completed by any other means at their sole discretion, and to recover the additional cost, expenses, including damages and interests thereon if any from the payments due to us by way of performance security, bid security or payments under any contract, or from the assets or properties belonging to us by way of revenue recovery or such measures at it deem fit.

Signature of bidder..............................

Designation...........................................

Name....................................................

Duly authorized to sign the Tender

       Date............................................

Office Seal                           Place.............................................

Note: The above declaration, duly signed and sealed by the authorized signatory of the entity on its letterhead, should be uploaded along with proposal.