#### TRIPURA UNIVERSITY

(A Central University) Suryamaninagar Tripura West – 799022

No.F.TU/FIN/CCTV/364/Vol-I/2019

#### NOTICE INVITING e- TENDER (2nd Call)

bonafide Tripura University invite e-Tender from the Manufacturers/Authorized Dealers for Supply, installation and commissioning CCTV surveillance systems in Academic Building I, II, III, VII, VIII, X and Day Care Building at Tripura University, Suryamaninagar. The at Tripura University website: Details can be seen www.tripurauniv.ac.in. However, for submission of documents please visit https://eprocure.gov.in/eprocure/app

> Sd/-[Sri Pranay Pal] Asstt. Registrar (Finance)

Date: 28-02-2025

## TRIPURA UNIVERSITY

## (A CENTRAL UNIVERSITY)

Tender No:- F.TU/FIN/CCTV/364/Vol-I/2019



## **E-TENDER Document for:**

Name of the Item: - Supply, installation and commissioning CCTV surveillance systems in Academic Building I, II, III, VII, VIII, X and Day Care Building at Tripura

University, Suryamaninagar.

Date: 28-02-2025

## TRIPURA UNIVERSITY

(A Central University)

Suryamaninagar – 799022 \*\*\*\*\*\*\*\*

No.F.TU/FIN/CCTV/364/Vol-I/2019

Name of Item:

Supply, installation and commissioning CCTV surveillance systems in

Academic Building I, II, III, VII, VIII, X and Day Care Building at Tripura

University, Suryamaninagar.

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Certified that this Notice Inviting e-Tender contains 12 (Twelve) pages numbered from 1 to 12 and schedule of the e-Tender is shown in Section – I

(Sri Pranay Pal) Asstt. Registrar (Finance)

## **SECTION-I**

# NOTICE INVITING TENDERS LIST OF DATES

## TRIPURA UNIVERSITY

(A Central University)

Suryamaninagar – 799022 \*\*\*\*\*\*\*

#### NOTICE INVITING e-TENDER (2nd Call)

1. Tripura University invite e- Tender (2<sup>nd</sup> Call) from the bonafide Manufacturers/authorized Dealers for Supply, installation and commissioning CCTV surveillance systems at Tripura University, Suryamaninagar. The Details can be seen at Tripura University website: <a href="www.tripurauniv.ac.in">www.tripurauniv.ac.in</a>. However, for submission of documents please visit <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>

#### **CCTV Camera Specification**

S1 No	Items Name	Specifications	Quantity
01	IP CC Camera Dome 2MP	<ol> <li>1. 1/2.9" CMOS Sensor</li> <li>2. 2MP Resolution</li> <li>3. 3.6mm Fixed Lens</li> <li>4. Wide Dynamic Range Digital WDR</li> <li>5. Day &amp; Night IR cut filter</li> </ol>	37 Nos
02.	IP CC Camera Bullet 2MP	<ol> <li>1. 1/2.9" CMOS Sensor</li> <li>2. 2MP Resolution</li> <li>3. 3.6mm Fixed Lens</li> <li>4. Lens Type: Fixed lens, 4 mm</li> <li>5. IR Range: Up to 30 m</li> </ol>	63 Pcs
03.	NVR 8 Ch 2 SATA Slot	<ol> <li>Embedded LINUX Operation System</li> <li>H.256+ Video Compression</li> <li>Video Input 8-ch</li> <li>Bandwidth 40/20 Mbps</li> <li>Smart Playback</li> </ol>	6 Pcs
04	NVR 32 Ch 2 SATA Slot	<ul> <li>1.H.265+ Video Compression</li> <li>2. Support Cloud Upgrade &amp; Cloud storage</li> <li>3. 2 SATA Interface</li> <li>4. Bandwidth 256/256 Mbps</li> <li>5. Up to 8mp support</li> </ul>	2 Pcs
05	Hard Disk 1TB	<ol> <li>Improve performance with All Frame for upto 8 HD cameras</li> <li>Surveillance storage for peace-of-mind</li> <li>4TB capacity</li> <li>3.5-inch internal hard drive</li> <li>64MB buffer size</li> </ol>	06 Pcs
06	Hard Disk 2TB	<ol> <li>Improve performance with All Frame for upto 16 HD cameras</li> <li>Surveillance storage for peace-of-mind</li> <li>2TB capacity 4. 3.5-inch internal hard drive</li> <li>64MB buffer size</li> </ol>	1 Pcs
07		1. Improve performance with All Frame for upto 32 HD cameras	

	Hard Disk 4TB	Surveillance storage for peace-of-mind     3. 4TB capacity 4. 3.5-inch internal hard drive	1 Pcs
		5. 64MB buffer size	
08.	LED Monitor 19"	<ol> <li>Screen Size 19 Inches</li> <li>Resolution XGA+ Wide</li> <li>XGA+ Wide</li> <li>Response Time</li> <li>Milliseconds</li> </ol>	6 Pcs
09.	LED Monitor 32"	<ol> <li>Full HD VA Panel (1920 x1080) with 60 Hz Refresh Rate</li> <li>HDR10 Support with 178° wide viewing angle</li> <li>Stereo Speakers</li> <li>Wireless Mirroring</li> <li>Desktop Mode Available</li> </ol>	2 Pcs
10.	Cat 6 Cable	<ol> <li>Category: 6 UTP Solid cable</li> <li>Conductor: Conductor: 23 AWG (Solid)</li> <li>Conductor Meta: Conductor Meta: Bare Copper.</li> <li>Insulation Material: HD-PE.</li> <li>OD: 6.1mm ±0.2.</li> </ol>	54 Coil.
11.	Poe Switch 8 Port	<ol> <li>1. AF/AT IEEE802.3AF/AT</li> <li>2. LONG RANGE POE UP TO 250M tr         Transmission Length     </li> <li>3. 30W Max Output Power for Each Poe Port</li> <li>4. Surge Proof 6 KV surge Protection</li> </ol>	13 Pcs
12	1KVA UPS	<ol> <li>Type Line-interactive</li> <li>Input Voltage 140 V</li> <li>Output Frequency 60 Hz</li> <li>Output Power Wattage 600 W</li> <li>Weight 7.8 kg</li> </ol>	21 Pcs
13.	Pvc Box for Camera 4X4	4x4	100 Pcs
14	PVC Pipe 20mm 20ft.		3197 Pcs
15	NVR Rack		22 Pcs
16	RJ 45 Connector		255 Pcs

2. The tenderers fulfilling the required criteria as mentioned may download the tender document from the website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> and submit online as per the schedule given below. However, the tender documents can also be viewed in the website of the University <a href="https://www.tripurauniv.ac.in">www.tripurauniv.ac.in</a>.

Date and time of tender publication in the websites.	28-02-2025 at 04.30 PM
Date and time for closing of submission.	04-03-2025 at 11.00 AM
Date and time for opening of technical bid document.	05-03-2025 at 11.30 PM
Date and time for opening of financial bid.	06-03-2025 at 1.00 PM

## **SECTION-II**

## **General Terms & Condition**

#### General Terms & Condition

- 1. **Scope of Work:** Scope of work covered under this includes supply, transportation and installation and commissioning (Building I, II, III, VII, VIII, X and Day Care Building), Tripura University Suryamaninagar;
- **2. Qualifying requirements:** The following criteria must be fulfilled before submission of tender:
  - i. The bidder must have a registered office and service center at Agartala within the Agartala Municipal Corporation area. Engineers/Technicians should be available with the bidder placed at Agartala so that during the period of warranty any breakdown of the systems can be addressed immediately. Proof of having registered service centre at Agartala has to be submitted with the bid.
  - ii. The bidder must have an experience of not less than three years in similar kind of experience of CCTV supply, Installation and maintenance in the state of Tripura preferably in Higher Educational Institutions.
  - iii. The bidder must have completed similar kind of job during the last three years. Supply order /completion certificate of such works undertaken by the bidder shall have to be submitted with the bid.
  - iv. The bidder should have an Annual average turnover not below Rs.50.00 Lakh for last three years. Financial Statement duly certified by Chartered firm for last three years be submitted along with the tender.
  - v. The bidder must have ISO certification (ISO 9001: 2015, 14001: 2015, 45001: 2018, Green Guard and BIFMA)
  - vi. Bidder must not have been blacklisted by any Central/ State Govt.

    Department/ Autonomous Bodies/ PSU(s) etc.
  - vii. Valid PAN, GST Registration, Municipal Trade License and upto date GST Clearance Certificate is required for participating in the Bid.
- 3. An amount Rs.1,000.00 (non-refundable cost of tender fee) in the form of Demand Draft favouring the Finance Officer, Tripura University on any Nationalized Bank. Photocopy of the same is to be uploaded along with the tender documents and original DD may be deposited to Tripura University through post or by hand in the office of the Finance Officer on or before of submission of Tender.
- 4. EMD: An amount Rs.25,000.00 (Refundable) in the form of Demand Draft in favour of Finance Officer, Tripura University on State Bank of India payable at Tripura University Campus Branch. (Those who have participated in the

1st call of Notice Inviting e-Tender vide No. F. TU/FIN/CCTV/364/Vol-I/2019 dated 20-02-2025 need not to submit afresh). However, Photocopy of the earlier EMD is to be uploaded along with the tender documents and original DD may be deposited to Tripura University through post or by hand in the office of the Finance Officer on or before of submission of Technical Bid. MSME Certified vendors are exempted from the deposit of EMD as per the rules of Govt. of India.

- **5. Warranty**: Warranty 02 years. The warranty shall be counted from the date of successfully commissioning of all the systems in all buildings.
- **6. Forfeiture of EMD**: The Earnest Money is liable to be forfeited in the event of (a) withdrawal of offer during the validity period of the offer, (b) non-acceptance of orders when placed, or (c) Non confirmation of acceptance of orders within the stipulated time after placement of offer, (d) Any unilateral revision made by the bidder during the validity period of the offer.
- **7. Rate:** The bidder should quote the rate in Indian Currency i.e. INR and such rates are FOR destination basis i.e. at the site of Tripura University, Suryamaninagar-799022. Bidders are required to quote their rate exclusive of taxes, Government Taxes will be paid as per prevailing Government rules at the time of payment. Part items shall not be considered for evaluation.
- **8. Time for Completion**: Delivery and installation of the items must be completed within 10 (Ten) days from the date of issue of order.
- **9. Payment Terms**: 95% Payment will be made after satisfactory completion of delivery, 5 % of invoice value will be retained as performance guarantee, and the same will be released after 02 (Two) year from the date of delivery and installation.
- **10.** The contract shall be governed by the Laws and Procedures established by the Government of India and subject to exclusive jurisdiction of competent Court and Forum in Agartala only.
- **11.** The vendors may visit the University on any working days during office hours to inspect the location where CCTV surveillance are planned for installation as per Tender.
- **12.** Building wise location are given below:

S1 No	Building NO	Building details
01	Academic Building -I	G+2
02	Academic Building -II	G+2
03	Academic Building -III	G+1
04.	Academic Building -VII	G+2
05.	Academic Building -VIII	G+1
06	Academic Building -X	G+3
07.	Day Care Building	G+5

- 13. Payment will be made strictly through RTGS/NEFT/Bank Transfer.
- **14. Note**: Tripura University reserves the right to reject any/all the quotations without assigning any reason thereof for the interest of the University and lowest rate may not be the only criteria for selection of the bid.

## **SECTION - III**

## **INSTRUCTIONS TO BIDDERS**

**Tripura University (A Central University),** Suryamaninagar, Agartala, Tripura invites Etenders for: **"Subject:** - Equipment's for the Department of Chemistry Tripura University, Suryamaninagar" as per details given in the tender document uploaded onhttps://eprocure.gov.in/eprocure/app.

The offers, in the prescribed format, shall be submitted online at <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a> per the tender document. No tender will be accepted in hard copy, fax, e-mail or any other such means. The intending bidders must be registered with e-tender website <a href="https://eprocure.gov.in/eprocure/app">https://eprocure.gov.in/eprocure/app</a>.

The tender document is also available on Tripura University (A Central University) website: <a href="https://www.tripurauniv.ac.in/">https://www.tripurauniv.ac.in/</a> for reference and viewing only but not for submission. However, for the purpose of submission, the websitehttps://eprocure.gov.in/eprocure/appshould be referred to NIT (notice inviting tender).

#### **Instructions for Online Bid Submission:**

The bidders are required to submit soft copies of their bids electronically on the e-tender Portal, using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the e-tender Portal, prepare their bids in accordance with the requirements and submitting their bids online on the e-tender Portal.

More information useful for submitting online bids on the e-tender Portal may be obtained at: https://eprocure.gov.in/eprocure/app.

#### REGISTRATION

Bidders are required to enroll on the e-Procurement Portal (https://eprocure.gov.in/eprocure/app.

- 1. with clicking on the link "Online bidder Registration" on the e-tender Portal by paying the requisite Registration fee through online banking.
- 2. As part of the enrolment process, the bidders will be required to choose a unique user name and assign a password for their accounts.
- 3. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication with the bidder.
- 4. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (Only Class III Certificates with signing + encryption key usage) issued by any Certifying Authority recognized by CCA India (e.g.Sify/ TCS/ nCode/ eMudhra etc.), with their profile.
- 5. Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC's to others which may lead to misuse.
- 6. Bidder then logs in to the site through the secured log-in by entering their user ID/password and the password of the DSC/ e-token.
- 7. The scanned copies of all original documents should be uploaded on portal.

## Annexure I All the documents mentioned should be submitted/uploaded in the Central Procurement Portal

## Technical Bid

S1 No	Particulars	
1	Name of the Bidder / Firm / Agency /	
	Vendor	
2	Address of the Bidder/Fire/Agency/	
	Vendor	
3	Valid PAN, GST Registration, Municipal	
	Trade License and upto date GST	
	Clearance Certificate in his/her or firms	
	name issued by the competent authority	
	(Copies to be submitted)	
4	An experience of not less than three years	
	in similar kind of experience of CCTV	
	supply Installation and maintenance in	
	the state of Tripura preferably in Higher	
	Educational Institutions. (Copies to be	
	submitted)	
5	The bidder must have a registered office and	
	service center at Agartala within the Agartala	
	Municipal Corporation area.	
	Engineers/Technicians should be available	
	with the bidder placed at Agartala so that	
	during the period of warranty any breakdown	
	of the systems can be addressed	
	immediately. Proof of having registered	
	service centre at Agartala has to be	
	submitted with the bid (Copies to be	
	submitted)	
6	The bidder must have completed similar kind of job during the last three years.	
	Supply order /completion certificate of	
	such works undertaken by the bidder shall	
	have to be submitted with the bid (Copies	
	to be submitted)	
7	An Annual average turnover not below	
	Rs.50.00 Lakh for last three years.	
	Financial Statement duly certified by	
	Chartered firm for last three years be	
	submitted along with the tender (Copies to	
	be submitted)	
8	ISO certification (ISO 9001: 2015, 14001:	
	2015, 45001: 2018, Green Guard and	
	BIFMA) (Copies to be submitted)	
	Bidder must not have been blacklisted by	
	any Central/ State Govt. Department/	
	Autonomous Bodies/ PSU(s) etc. (Copies	
	to be submitted)	
8.	EMD (Refundable)	
	Amount	
	Transaction No Dt	

	Name	of	the	drawing	Bank
					<b>/3.</b>
6	Cost	of	Tender	Document	(Non
	Refundable)				
	Amount				
	Transaction No Dt				
	Name	of	the	drawing	Bank
				C	

## Declaration by the Bidder/ Firm/Agency/Vendor

I/we am/are submitting my/our best our in response to your NIT vide N	0
Dated Fo	r
further course of evaluation. I/We have gone through the terms and conditions a	s
mentioned and understood properly without any short of ambiguity. Therefore, all th	e
informations given by me/us are true to the best of my/our knowledge and belief	f.
I/We bind myself/ourselves for compliance of all the terms and conditions a	s
mentioned if the work is offered.	

Signature of the Bidder/Firm/Agency/Vendor with seal