

### **NOTICE INVITING TENDER**

Sealed Tenders affixing Court Fee Stamp of Rs. 8.25 in favour of Principal, Handique Girls' College, Guwahati for bidders located in Guwahati are invited for supply /installation of the following items-

1. IP based CCTV systems

The other details and tender document can be obtained from the college web portal <http://www.hgcollege.org>.

Principal  
Handique Girls' College  
Guwahati

**OFFICE OF THE PRINCIPAL, HANDIQUE GIRLS' COLLEGE**  
**GUWAHATI- 781001 (ASSAM)**

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**Ref No : HGC/ESTT/QUO/2016/126/34/034**

**Date : 23/10/2017**

Sealed Tenders affixing non-refundable Court Fee Stamp of Rs. 8.25 in favour of Principal, Handique Girls' College, Guwahati for bidders located in Guwahati are invited for supply / new installation of the following items-

1. CCTV systems

At the college hostel campus.

***Only those companies and firms who fulfill following eligibility criteria will be considered for empanelment:-***

1. Reputed service providers specializing in providing and installation of CCTV Systems for at least last 3 years in the field as on 1<sup>st</sup> October 2017.
2. Ability to provide CCTV systems as per technical specifications available at Appendix-II of this advertisement.
3. Ability to commence service within 15 days from date of placement of order.
4. The vendor should meet the eligibility criteria, other Requirements as per details available at Appendix- I of this advertisement.
5. The system should meet with technical specification and details given in Appendix- II.
6. Empanelment of vendors will be done in accordance with fulfillment of eligibility criteria specified in Appendix-I and fulfillment of technical specification compliance given in Appendix- II
7. The vendor has to give an undertaking with eligibility bid that
  - a) They will give a Performance Security Deposit of 10%, of the approximate cost of work in the form of FDR in favor of Principal, Handique Girls' College payable at State Bank of India, Guwahati branch for one year of the warranty period of Systems enclosed with the eligibility bid.
  - b) The hard disk they will supply is a surveillance hard disk
  - c) DNS software & remote health monitoring software has to be provided free of cost by the Vendor.

**9. Applications are to be sent to the undersigned in two sealed envelopes super scribed as part-I (eligibility bid & technical bid) & Part--II (financial bid) with vendor's complete address and contact number on or before November 1, 2017 as under:**

**Part I.(a) Eligibility bids-** to include profile of the company. 1) List of major existing clients, registered number and sales tax details etc. as per Appendix-I point wise. Attach document wherever required.

**Part I (b) Technical bids** -to meet the technical specification: 1) Compliance of technical specification of CCTV Systems given in Appendix -II & UI point wise.

**Part II Financial bids** should be: Net rates (inclusive of all taxes, levies) as mentioned in Appendix -III.

**(Vendors may be asked to submit Copy of certification of equipment i.e. UL/CE/FCC/Class A/ ISO certification etc., copy of document of authorization from manufacturer to Indian dealers and from Indian dealer to supplier undertaking that the cards supplied are original). The bidder should submit an Ink-Signed Authorization letter from OEM / Technology partner.**

10. The system and all the parts should meet with standard stipulated as mentioned in technical specification.
11. Estimated demand for the college one 4 channel Network Videos Recorder, 2 nos. of 2 MP Bullet Outdoor cameras and required wiring.
12. Part (I) (a) Eligibility bid and Part (I) (b) Technical bid : Opening will be held on **01.11.2017 at 2.30 pm** and Part II (Financial bid will be opened on **02.11.2017 at 3.30 pm**, only if college is satisfied with Part-I ( a ) , Part-I (b) of the system as per technical specification, any change in above schedule will be intimated in advance.
13. The College reserves the right to reject any/all bids without assigning any reason thereto.
14. College is not responsible for late receipt of application or its damage in transit.

Sd/-Principal  
Handique Girls' College  
Guwahati

## **APPENDIX – I**

### **CRITERIA OF VENDORS FOR SUPPLY OF INSTALLATION AND MATNTENANCE OF CCTV SYSTEM**

- 1 Vendor providing CCTV systems, will have been in business for the last 3years as on 01.07.2017.
- 2 a) Vendor providing CCTV system should have adequate technician and local service center at Guwahati to attend and repair, the complaint and breakdown within 24 hour provide the exact number of technician working in your concern. b) If vendor fails to provide service within the above mentioned period, a penalty of 5% of the amount of Performance Security will be imposed.
- 3 Vendor should have a certificate of Registration with Registrar of companies or Registrar of Firms or have a letter of proprietorship.
- 4 Vendor should provide the GSTIN certification and PAN/ TAN Number
- 5 Vendor should provide the latest Audited Balance Sheet Preceding 3 Years.
- 6 Vendor should provide total annual turnover for last 3 years.
- 7 Vendor should provide name of their banker with solvency certificate not older than one year.
- 8 Vendor should have a local office in the Guwahati city provide postal address and landline contact number.
- 9 Vendor should be registered under the appropriate authority for service tax
- 10 The vendor has to give an undertaking that they will give a performance Security deposit of 10% of the approx. cost of work in the form of FDR in favour of Principal payable at State Bank of India, Guwahati for warranty period of one year
- 11 The vendor has to give an undertaking that
  - I) The hard disk they will supply is a surveillance hard disk
  - II) DNS software & remote health monitoring software has to be provided free of cost by the Vendor
12. Vendor should have supplied CCTV systems to Educational Institutes in the state of Assam.

13. The vendor has to give an undertaking that, they are willing to carry out the comprehensive AMC job for 3 years of their installed CCTV systems (after expiry of warranty period of one year)'
14. Support for retrieval of image for dispute resolution, Necessary software for retrieval of Data from the Network Video Recorder Hard disc at no additional cost.
15. If vendor supply/ installed products other than/ inferior quality to as shown in demonstration then the amount of Performance security will be forfeited by College.
16. Vender/dealer should submit authorization certificate from manufacturer company for supply/ Maintenance of the equipment which they offered'

## Appendix – II

Technical Specifications of the CCTV System offered by Bidder.....

Network Video Recorder

Table 1- Technical Specification of Network Video Recorder

SN	Description	Requirement fulfils or not (Yes/No).
1	Processor : Dual-core embedded processor	
2	Operating System : Pre-loaded Licensed OS	
3	IP Camera Input : Min 26 Channel	
4	Two way talk : 1 Channel O/P and 1 Channel I/P	
5	Video O/P : 1 HDMI , 1 VGA	
6	Compression : H.264 / MJPEG	
7	Video Resolution : 2560 X 1920 , 2048 X 1536, 1920 X 1080, 1280 X 720	
8	Video Recording : 120 Mbps	
9	Video Display Split : 1/4/8/9/16	
10	Video Loss : Support	
11	Camera Blank : Support	
12	Alarm Input/Output : Min 12 channel / Min 3 Channel	
13	Hard Disk : Min 4 SATA ports , upto 16TB , Raid (Redundancy)	
14	Smart Phone : iPhone, iPad, Android, Windows Phone	
15	Protocol : IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP,RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, ONVIF Profile	
16	Trigger Event : Recording, Alarm, Video Push, FTP	
17	Recording Mode : Manual , Schedule , STOP	
18	Search Mode : Time/Date , Alarm , Motion Detection , Exact Search (accurate to second), Smart Search	
19	Playback : Play, Stop, Pause, Rewind, Fast Play, Next	

	file, Previous file, Next Camera, Previous Camera, Full Screen, Backup Selection	
20	Backup Mode : USB Device / Internal SATA / Network.	
21	Interface Ports : 2 USB 2.0 , 1RS485 , 1 RS232,1RJ45	
22	Ethernet Ports : 1 RJ-45 port (10/100M/1000M)	
23	Power Supply : AC 100V~240V 50/60Hz	
24	Regulatory : CE, FCC,UL and RoHS	

IP 2 Mega Pixel Bullet Camera with VF Zoom Lens (2 Nos.)

Table 1-Technical Specification of IP Based 2 MP Camera.

<b>SN</b>	<b>Description</b>	<b>Requirement fulfils or not (Yes/No).</b>
1	Image Sensor: 1/3" 3MP Progressive scan CMOS	
2	Minimum Illumination : Color : 0.01 Lux / F1.4 , 0 Lux IR On	
3	Shutter Speed : Auto/Manual, 1/3(4)~1/10000s	

Note: Vendors should ensure that the system offered by them must fulfill the above specifications & Supported by CE/FCC/UL certificates documental proof.

### Appendix III

Format for Financial Bid for CCTV System by M/s\_\_\_\_\_

SN	ITEMS/ SERVICE	RATES INCLUDING TAXES IN INR
1.	4 Channels NVR Standalone	
2.	2 MP Weatherproof Bullet color camera with battery, mounting bracket and housing	
3.	4 Port POE Switch	
4.	1 TB Surveillance Hard Disk	
5.	Monitor TFT 19"	
6.	Cat6 cable	
7.	PVC Conducts	
8.	RJ45 Connector	
9.	3 M HDMI Cable	
10.	6 AMP Switch Socket with PVC Box	
11.	Installation & Commissioning charges	
12.	Labour Charge for Cabling	
13.	Warranty period	
14.	Comprehensive AMC, warranty period, AMC Charges	
15.	Re installation charges in case of furnishing / shifting	
16.	Other inclusion	