

Mr. Sahel

17/8/26

GURU GORAKHNATH GOVERNMENT COLLEGE, HISAR

INVITATION FOR QUOTATION

Quotation No.: GGNGC/CCTV/2026/ 1243

Date: 17/8/2026

To

M/s

Address:

GSTIN:

SUBJECT: INVITATION OF QUOTATION FOR MAINTENANCE, REPAIR, UPGRADATION AND EXPANSION OF CCTV & SURVEILLANCE SYSTEM FOR THE SESSION 2026-27.

Sir/Madam,

Guru Gorakhnath Government College, Hisar invites **item-wise sealed quotations** from reputed/eligible vendors for the **inspection, maintenance, repair, upgradation and expansion of the existing CCTV Surveillance System**, including establishment of a suitable **fiber-optic network backbone/media-converter connectivity for distant areas/buildings**. The quotation letter must be titled: **Quotation for CCTV and Surveillance System** & last for submission of quotation is **27-08-2026 up to 4:00 PM at office of Principal, G. G. J. Govt. College Hisar**.

The College has an existing CCTV system consisting of old-generation cameras and associated recording, cabling and power infrastructure. The premises are spread over a large area and include locations requiring enhanced surveillance and security.

The vendor shall inspect the existing system and quote suitable rates for repair, replacement, integration and installation of additional CCTV cameras and associated infrastructure.

All quantities mentioned below are provisional/approximate and may be increased or decreased according to actual site requirement and approval of the competent authority.

PART-A: EXISTING CCTV SYSTEM – INSPECTION, MAINTENANCE & REPAIR

Sr. No.	Description	Approx. Qty.	Unit	Unit Rate (₹)	Amount (₹)
1	Complete inspection and health assessment of existing CCTV cameras, DVR/XVR/NVR, cabling, power supply and network infrastructure	1	Job		
2	Cleaning, servicing, alignment and testing of existing CCTV cameras	1	Lot		
3	Fault diagnosis and minor repair of existing CCTV cameras	1	Lot		
4	Checking/testing of existing DVR/XVR/NVR	1	Job		
5	Checking of existing HDD/storage and recording status	1	Job		
6	Testing of existing coaxial/UTP/network cables	1	Lot		
7	Replacement/termination of BNC, DC and network connectors	1	Lot		
8	Checking/testing of existing CCTV power supply/SMPS	1	Lot		
9	DVR/XVR/NVR configuration and optimization	1	Job		
10	Mobile/remote viewing configuration, wherever technically feasible	1	Job		

PART-A TOTAL: ₹ _____

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PART-B: NEW CCTV CAMERAS & SURVEILLANCE EXPANSION

Sr. No.	Description	Approx. Qty.	Unit	Unit Rate (₹)	Amount (₹)
11	2MP/4MP Analog HD Dome Camera – AHD/TVI/CVI, IR, Indoor	10	Nos.		
12	2MP/4MP Analog HD Bullet Camera – AHD/TVI/CVI, IR, Outdoor, Weatherproof IP66/IP67	10	Nos.		
13	2MP/4MP IP Camera, IR, Outdoor/Indoor as required	5	Nos.		
14	16/32 Channel XVR/DVR compatible with existing/new Analog HD cameras	1/1	No.		
15	Hybrid XVR/NVR for integration of IP and Analog HD cameras	1	No.		
16	2/4 TB Surveillance-grade HDD	1/1	Nos.		
17	Additional surveillance HDD, 6/8 TB or higher, if required	1	No.		

PART-B TOTAL: ₹ _____**PART-C: CCTV CABLING & INSTALLATION ACCESSORIES**

Sr. No.	Description	Approx. Qty.	Unit	Unit Rate (₹)	Amount (₹)
18	RG-59/RG-6/Siemese CCTV Cable	1,000	Mtr.		
19	Cat-6 UTP Cable	500	Mtr.		
20	BNC Connectors with Boots	1	Lot		
21	DC Power Connectors	1	Lot		
22	Video Balun Pair, where required	20	Pair		
23	CCTV Camera Junction Box	25	Nos.		
24	Camera Mounting Brackets/Accessories	25	Nos.		
25	PVC/HDPE Conduit/Casing-Capping and cable protection	500	Mtr.		
26	Cable clips, ties, glands, labels and miscellaneous accessories	1	Lot		

PART-C TOTAL: ₹ _____**PART-D: FIBER OPTIC BACKBONE & MEDIA CONVERTER SYSTEM**

The College premises are spread over a large area. Fiber-optic connectivity shall be provided for reliable long-distance/building-to-building CCTV connectivity wherever required.

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Sr. No.	Description	Approx. Qty.	Unit	Unit Rate (₹)	Amount (₹)
27	Single-Mode 4-Core Fiber Optic Cable, suitable for outdoor/underground/aerial installation as per site requirement	1,000	Mtr.		
28	Gigabit Fiber-to-Ethernet Media Converter, compatible with supplied fiber/SFP system	4	Pairs		
29	Compatible SFP Modules, as required	8	Nos.		
30	Fiber LIU/ODF, 4/8 Port with accessories	4	Nos.		
31	Fiber Patch Cords	8	Nos.		
32	Fiber Pigtails	8	Nos.		
33	Fiber Splicing, Termination and Testing	1	Job		
34	Fiber Joint/Splice Closure	2	Nos.		
35	Fiber Cable Protection/HDPE Conduit	500	Mtr.		
36	Fiber Identification, labeling and documentation	1	Job		

PART-D TOTAL: ₹ _____

PART-E: POWER, NETWORK & INFRASTRUCTURE

Sr. No.	Description	Approx. Qty.	Unit	Unit Rate (₹)	Amount (₹)
37	12V DC Centralized CCTV SMPS/Power Supply	2	Nos.		
38	8/16 Port PoE Gigabit Switch	2	Nos.		
39	16/24 Port Gigabit Network Switch	2	Nos.		
40	24U Network/Server Rack with PDU	1	No.		
41	9U Wall-Mount Network Rack	2	Nos.		
42	2 KVA UPS for CCTV/Network Equipment	1	No.		
43	1 KVA UPS	2	Nos.		
44	HDMI/VGA Display/Monitoring Accessories	1	Lot		
45	Surge/Power Protection Accessories	1	Lot		
46	Earthing/Surge Protection for CCTV/network equipment, where required	1	Job		

PART-E TOTAL: ₹ _____

PART-F: INSTALLATION, CONFIGURATION & COMMISSIONING

Sr. No.	Description	Approx. Qty.	Unit	Unit Rate (₹)	Amount (₹)
47	Dismantling/removal of defective old CCTV equipment	1	Job		
48	Installation of new CCTV cameras	1	Nos.		
49	Cable laying, dressing, termination and testing	1	Lot		
50	Fiber cable laying, routing, termination and testing	1	Job		
51	DVR/XVR/NVR installation and configuration	1	Job		
52	Media converter/fiber network configuration	1	Job		
53	Network/IP configuration and integration	1	Job		
54	Mobile/remote viewing configuration	1	Job		
55	Complete testing, recording, playback and commissioning	1	Job		

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Sr. No.	Description	Approx. Qty.	Unit	Unit Rate (₹)	Amount
56	Documentation, labeling and final handover	1	Job		

PART-F TOTAL: ₹ _____

FINANCIAL SUMMARY

Particular	Amount (₹)
Part-A – Existing System Maintenance & Repair	
Part-B – New CCTV Cameras & Expansion	
Part-C – CCTV Cabling & Accessories	
Part-D – Fiber Optic Backbone & Media Converters	
Part-E – Power, Network & Infrastructure	
Part-F – Installation & Commissioning	
TOTAL BEFORE GST	
GST @ ____ %	
GRAND TOTAL	

Grand Total in Words:

Rupees _____ **Only.**

TECHNICAL REQUIREMENTS

1. The vendor **shall conduct a physical site inspection** before finalizing the quotation.
2. The existing CCTV system shall be assessed for compatibility before recommending replacement.
3. Functional existing cameras/equipment shall be retained and integrated wherever technically feasible.
4. New cameras shall be suitable for the intended location.
5. Outdoor cameras shall preferably be **weatherproof IP66/IP67** and suitable for day/night operation.
6. Cameras installed in vulnerable/outdoor areas should have suitable **IR/night-vision capability** and vandal-resistant construction wherever required.
7. The fiber backbone shall be suitable for reliable long-distance CCTV connectivity between the control room and remote buildings/areas.
8. Media converters shall be **Gigabit-rated** and compatible with the proposed fiber/SFP configuration.
9. Fiber optic cable shall be properly routed, protected, terminated, spliced, tested and labeled.
10. The vendor shall provide appropriate LIU/ODF, patch cords, pigtails, splice closures and other accessories required for a complete working fiber link.
11. The vendor shall specify the **make, model, technical specifications and warranty** of all major equipment.
12. All equipment supplied shall be new, genuine and unused.
13. The vendor shall provide all minor accessories necessary for complete installation and commissioning.

TERMS & CONDITIONS

1. The quotation shall be submitted **item-wise with unit rates**.
2. All quantities in the BOQ are **provisional/approximate** and may be increased or decreased according to actual requirement.
3. The College may procure **one item, multiple items, one section, multiple sections or the complete requirement**, subject to applicable rules and approval of the competent authority.
4. Quoting for any item shall not create any right of the vendor to receive an order for that item.
5. The College reserves the right to accept or reject any quotation or part thereof as per applicable rules.
6. Rates shall include transportation, labour, installation, testing and commissioning unless specifically excluded.
7. GST and applicable taxes shall be clearly indicated separately.

8. Any additional item/work outside the approved quotation shall require prior approval of the competent authority.
9. Major civil/electrical work, trenching, fabrication, scaffolding or special-height work, if required, shall be identified and quoted separately.
10. The vendor shall ensure proper cable routing, dressing, termination, labeling and protection.
11. The vendor shall take reasonable care to maintain the existing CCTV system during installation.
12. The vendor shall provide demonstration and testing of the complete system after installation.
13. Payment shall be made as per applicable Government/College financial rules after satisfactory supply, installation, testing and verification.
14. No advance payment shall be admissible unless specifically approved by the competent authority.
15. **The quotation shall remain valid for one year from the date of approval.**
16. The vendor shall maintain confidentiality of CCTV footage, passwords, network details and system credentials.
17. CCTV recordings shall not be copied, transferred or disclosed without written authorization from the College.
18. Any damage caused to college property during installation shall be rectified by the vendor at its own cost.
19. The vendor shall provide manufacturer's warranty documents for all major equipment.
20. Installation workmanship shall be covered for a minimum of **90 days** from successful commissioning.
21. Warranty shall not cover damage caused by lightning, power surge, physical damage, water ingress, rodents, fire, unauthorized modification or other external causes.
22. The final technical specifications and quantities shall be confirmed by the College before placing the work order.

COMPLETION PERIOD

The selected vendor shall complete the approved installation/upgradation work within **3-5 days** from the date of issue of the work order, subject to availability of materials and site access.

VENDOR DETAILS

Name of Firm: _____

Address: _____

Contact Person: _____

Mobile: _____

Email: _____

GSTIN: _____

PAN: _____

Quotation Validity: 90 Days

Completion Period: _____

Warranty Offered: _____

VENDOR DECLARATION

We hereby certify that we have inspected/understood the requirement of the existing CCTV Surveillance System and have quoted our rates after considering the required material, labour, installation, configuration, testing and commissioning.

We further certify that the equipment offered by us shall be genuine and shall conform to the technical specifications stated in our quotation.

Authorized Signatory of Vendor

Name: _____

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Designation: _____

Signature: _____

Date: _____

Firm Seal

FOR OFFICE USE

Technical Evaluation:

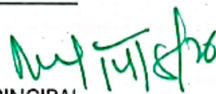
- ☐ Technically Suitable
- ☐ Not Suitable
- ☐ Clarification Required

Financial Evaluation: _____

Vendor Recommended: _____

Remarks: _____


Convener
14/8/24


PRINCIPAL

GURU GORAKHNATH GOVERNMENT COLLEGE, HISAR