Tele : 05278-224944 & 6298(Army) E-Mail : apsfaizabad@gmail.com Army Public School 32, Punjab Lines

Faizabad Cantt (UP) -224001

0102/AS/FZD	14 Sep 2022

TENDER DOCUMENTS FOR PROCUREMENT AND INSTALLATION OF CCTV'S IN SCHOOL CAMPUS

- 1. This School is interested for procurement and Installation of CTV's in School Campus. Furniture.
- 2. You are requested to give your TECHNICAL BIDS and COMMERCIAL BIDS separately in two different sealed envelopes. The envelopes should be clearly marked TECHNICAL/COMMERCUIAL BIDS. The Technical Bid shall be opened first and only if found valid & suitable then the Commercial Bids would be opened. During the intervening period the Board of Officers is at liberty to visit the shop/establishment of the bidder and select the firms/dealers for opening of Commercial Bids. The decision of the Board shall be final & binding on all and no representations in this regard will be entertained.
- 3. **Specification.** Specification as per Appendix 'A' attached. A specimen will be shown by the vendor before supply of above furniture on a date and time fixed by us. Equipments not found genuine/satisfactory shall be rejected and the supplier will remove the same from the school at his own cost. The School shall be at liberty to have the items replaced by the dealers and if not replaced then opt for risk PURCHASE of the same at the cost of the supplier.
- 4. **Earnest Money.** All Technical Bids must be accompanied with a Demand Draft of Rs. 5,000/- payable to the 'Army Public School Faizabad' which is refundable within ten days of non acceptance of the tender. All Technical Bids not accompanied with the Demand Draft will be rejected. Please note that the Commercial Bids of those dealers would be considered for opening whose Technical Bids are accompanied by a Demand Draft of Rs. 5,000/-.
- 5. **Time for Completion of Supplies.** Time for completion of work will be specified in the order. In no case period of work would be more than one week from the date of receipt of the order. A penalty of 1% from total cost will be charged in case of delay in supply by one week.
- 6. **Payment Terms.** Payment will be made through Cheque/NEFT/RTGS in the name of Firm supplying the material after the stores have been received and checked by a Board of Officers for quality/quantity and worthiness and if found acceptable. Hence, it is advised that the complete consignment as per the supply order be supplied in one lot to facilitate checks and processing of bills.
- 7. After receipt of items, if any found to be defective will be repaired forthwith if possible or to be replaced with new one, on the same day within the warranty period of the product given by the Company.

8. **Acceptance of Tenders.** The Tenders are to be submitted in two envelopes and marked as under:-

(a) Technical Bid - Envelope No 1 (b) Commercial Bid - Envelope No 2

- 9. The last date for receipt of the above envelopes is **27 Sep 2022 by 1300 hours**. The tender to be put in the Tender Box placed in Office of the School.
- 10. The School reserves the right to alter the quantities mentioned or to reject any tender without assigning any reasons thereof and no representation in this regard would be entertained.
- 11. Please ensure that the Technical Bid is accompanied with the documents mentioned in Appendix 'C' else the bid would be rejected.

Presiding Officer for Chairman

Appendix 'A'

(Refer to Para 3 of APS Faizabad Tender letter No 0102/AS/FZD dated 14 Sep 2022).

SPECIFICATION FOR CCTV'S

- 1. **NVR**: 32-ch video, 2 SATA interface, Smart H.264+/Smart H.265+/H.2.64/MJPEG, H.265 auto switch. Max 160/320 Mbps incoming Bandwidth. Upto 24 Mbps resolution for live view & play back.
- 2. IP **Dome Camera-**2MP Night Vision Two way audio, Human Motion Tracking, Motion Detection, Low power, 1/2.7" CMOS Sensor. 3.6 mm Lens.
- 3. **IP Bullet IR Camera -** 2MP Night Vision Two way audio, Human Motion Tracking, Motion Detection, Low power, 1/2.7" CMOS Sensor, 3.6 mm Lens.
- 4. **Speed Dome Camera** -1/2.8" Megapixel CMOS, Powerful 25x optical zoom, Starlight technology, Max 50/60 fps@1080p, Perimeter protection, support PoE+,IR distance upto 100 Mtr, SMD Plus,IP66.
- 5. **Hard Disk** 4 TB GB HDD Surveillance for storing and retrieving image and ensures automatic continuous backup of data.
- 6. **POE Switch** -8 Port-10/100/1000 8 Port PoE Two uplink GIGAbit.
- 7. **GIGAbit Switch** 4 & 8 Port Full GIGAbit 10/100/1000.
- 8. **CAT 6 Network Cable** solid copper for long distance with laying charge-Excellent Margin with suppression of cross talk (NEXT), 4 Pair Separator Design, 23 AWG Cable.
- 9. **Power cable** 1 Sqr mm copper with laying charge.
- 10. PVC Pipe 25 mm Heavy Duty with conduit.
- 11. 4U Network Rack.
- 12. RJ Connector Plug
- 13. Speaker 6 Watt.
- 14. Switch Box Metal body.
- 15. Junction Box 4x4
- 16. I/O Socket
- 17. HDMI Cable 10 Mtr.
- 18. Wireless Mouse.
- 19. Wire for Speaker.
- 20. Installation of Camera.
- 21. Installation of Speaker.

Appendix 'B'

(Refer to Para 3 of APS Faizabad Tender letter No 0102/AS/FZD dt 14 Sep 2022.

COMMERCIAL BID : PROCUREMENT & INSTALLATION OF CCTV'S IN SCHOOL CAMPUS

Ser No	Nomenclature	A/U	Rates Per Unit including all taxes (Rs.)	Remarks
1.	NVR : - 32-ch video, 2 SATA interface, Smart H.264+/Smart H.265+/H.2.64/MJPEG, H.265 auto switch. Max 160/320 Mbps incoming Bandwidth. Upto 24 Mbps resolution for live view & play back.	Per Unit		
2.	IP Dome Camera- 2MP Night Vision Two way audio, Human Motion Tracking, Motion Detection, Low power, 1/2.7" CMOS Sensor. 3.6 mm Lens.	Per Unit		
3.	IP Bullet IR Camera - 2MP Night Vision Two way audio, Human Motion Tracking, Motion Detection, Low power, 1/2.7" CMOS Sensor, 3.6 mm Lens.	Per Unit		
4.	Speed Dome Camera -1/2.8" Megapixel CMOS, Powerful 25x optical zoom, Starlight technology, Max 50/60 fps@1080p, Perimeter protection, support PoE+,IR distance upto 100 Mtr, SMD Plus,IP66.	Per Unit		
5.	Hard Disk 4 TB GB HDD Surveillance for storing and retrieving image and ensures automatic continuous backup of data.	Per Unit		
6.	POE Switch -8 Port-10/100/1000 8 Port PoE Two uplink GIGAbit.	Per Unit		
7.	GIGAbit Switch - 8 Port Full GIGAbit 10/100/1000.	Per Unit		
8.	CAT 6 Network Cable- solid copper for long distance with laying charge-Excellent Margin with suppression of cross talk (NEXT), 4 Pair Separator Design, 23 AWG Cable	Per Mtr		
9.	Power cable 1 Sqr mm copper with laying charge.	Per Mtr.		
10.	PVC Pipe 25 mm Heavy Duty with conduit.	Pce.		
11.	4U Network Rack.	Pce.		
12.	RJ Connector Plug	Pce.		
13.	Speaker 6 Watt.	Per Unit		
14.	Switch Box Metal body.	Per Unit		
15.	Junction Box 4x4	Per Unit		-
16.	I/O Socket	Per Unit		
17.	HDMI Cable 10 Mtr	Per Unit		
18.	Wireless Mouse.	Per Unit		
19.	Wire for Speaker	Per Unit		
20.	Installation of Camera	Per Unit		
21.	Installation of Speaker.	Per Unit		

Rates should be inclusive of all Taxes.

Appendix 'C'

(Refer to Para 3 of APS Faizabad Tender letter No 0102/AS/FZD dt 14 Sep 2022).

TECHNICAL BID

TENDER DOCUMENTS AND TERMS OF CONDITIONS FOR TECHNICAL BID

The following documents and specification will also be submitted with Technical Bid:-

Ser No	Documents/ Features of Items	Document Produced by Vendor Yes/No	Remarks
1.	No of years of experience		
2.	IT Return		
3.	List of establishments/organization where your firm is executing supply along with a zerox copy of work order/certificate of satisfactory performance		
4.	Profile of company		
5.	GST/IGST No		
6.	Feature and Specification Brochure for each items and Brand are enclosed		
7.	Terms and conditions accepted or not		