

Mobile : 9797688444



Army Public School
New Military Station
PO – Lakhn Kalan
Kapurthala – 144601

APS/ 05/Kpt

16 January 2024

**CALL FOR QUOTATIONS FOR NETWORKING OF COMPUTER LAB
& CONNECTION OF CCTV TO ONLINE UPS**

Sir/Madam,

1. Army Public School Kapurthala hereinafter referred to as Customer, is interested in networking of computer lab and connection of CCTV to online UPS at APS Kapurthala as per details mentioned at Appendix 'A'. Please give your technical and commercial offers as per Appendices 'B' and 'C' respectively. Following points may please be adhered to while submitting offers :-

(a) The cost indicated for each item should be the landed cost of item, inclusive of all taxes, levies, freight etc. ie. Sales Tax, Custom Duty (if applicable), excise duty, carriage etc. Vendor will be responsible to produce excise duty certificate in respect of all such items, whether manufactured by the vendor or otherwise. Bids mentioning taxes extra or octroi extra will be rejected.

(b) Incomplete/incorrect tenders are liable to be rejected.

(c) **Method of Evaluation L-1 Vendor.** The L-1 Vendor will be evaluated on overall cost for the complete project including delivery, installation, fitting and configuration of all hardware and software required for the full functioning of the equipment.

2. **Scope of Project.** The project involves delivery, installation, fitting, equalization and acoustic naturalization of the entire equipment for networking of computer lab and connection of CCTV to online UPS. Any item that does not conform to the technical specifications will be removed by the vendor at his own cost and the customer reserves the right to cancel the contract.

3. **Delivery and Implementation Schedule.**

(a) Installation will be completed within 20 days after the placement of supply order at Army Public School, Kapurthala.

(b) Items to be supplied & installed by the firms should be of good quality which will be inspected by the board of officers.

(c) Last date of receipt of Technical Bid and Commercial Bid is **1500 hrs** on or before **31 January 2024**.

(d) Technical bids will be opened at 1230 hrs on 01 February 2024 at Army Public School, Kapurthala.

(e) The Commercial bids will be opened only in respect of technically qualified bidders on the same day.

(f) Fresh dates will be intimated in case of any change.



Commercial Aspects

4. A locked & sealed Tender Box for receipt of Tender will be placed at the office of Principal, Army Public School, Kapurthala.
5. Tender received by post/courier by due date will be placed in the box.
6. The bids should remain valid till **31 March 2024**.
7. **Manuals**. The vendor will provide all manuals required to maintain the equipment.
8. The following documents will be attached along with Tender document (Technical Bid – Appendix 'B') :-
 - (a) Photocopy of GST Registration.
 - (b) Photocopy copy of PAN Card.
 - (c) Firm Registration Certificate.
 - (d) Proprietor's Aadhaar Card.
 - (e) NSIC/DGS&D & MSME Certificate.
9. **TDS will be deducted by the buyer as per Rules and Regulations of Income Tax Act 1961 as amended from time to time.**
10. **Earnest Money Deposit**. Earnest Money amounting to Rs 1,000/- (Rupees One thousand only) will be deposited in a separate envelope in the form of a Bankers Cheque/demand draft from a Nationalised/ Commercial bank in the name Army Public School, Kapurthala payable at Kapurthala along with Technical Bid (Appx 'B'). Firms registered with NSIC/DGS&D & MSME are exempted from submission of EMD subject to submission of MSME certificate along with Technical Bid (Appx 'B').
11. **Payment Terms & Conditions**. Project cost will be paid on complete delivery of equipment, fitting, installation and successful completion of on-site testing and training at Army Public School, Kapurthala.
12. It will be ensured that the vendor is registered under GST. Quotations received from Non GST vendors will be rejected and no claim in this regard to be entertained.

Warranty and Maintenance Backup Terms.


13. **Free Warranty**. The vendor will undertake to provide **comprehensive onsite warranty for the period as mentioned in the Technical Bid** for the complete systems to include hardware, software and peripherals, commencing on the date of successful testing as provided for by the respective OEM. During warranty, the vendor will repair/replace without any cost any equipment/part/accessory, which becomes defective except items of a consumable nature. During the warranty period all warranty benefits received by the vendor from the OEMs, for any equipment pertaining to third parties will be passed on in toto to the customer. All repairs under this clause during warranty will be carried out as provided for by the respective OEMs only with maintenance parts provided by the respective OEMs.

Submission of Offers

14. **Quotations in sealed envelope SEPARATELY for Technical Bids & Commercial Bids clearly mentioning on TOP "Tender for Computer Lab Networking and Connection of CCTV to Online UPS" should be offered.** An offer received incomplete or ambiguous is liable to be rejected at the discretion of the customer without recourse to further clarifications. The customer also reserves the right to seek clarifications with one or more vendors if considered necessary and also not accept any offer at all in case they are not reasonably priced.
15. Any conditions/terms given in the technical or commercial bids by vendors will not be binding on the customer. All the terms and conditions for the supply, delivery, testing and acceptance, payment, warranty, penalty will be as given herein and no change in any term or condition by the vendor will be acceptable. Alterations, if any, in the tender documents should be attested properly by the vendor, failing which the tender will be rejected. Vendors will not make any assumptions while submitting their bids. If required, clarifications will be sought prior to submission of bids.
16. **Bank Guarantee.** The vendor will be required to give 5% of the total cost of the Project as Bank Guarantee at the time of taking the Supply Order. The vendor shall furnish the Bank Guarantee within seven days of the receipt of supply order. This will remain operative until the end of the warranty period. In case the vendor fails to honour the commitments specified during Warranty period, Bank Guarantee will become liable to be encashed.
17. The school administration has the right to cancel the RFP/procurement at any stage on the discretion of School Administration & Management Committee (SAMC) without paying any type of compensation to the vendor.
18. Tender duly completed in all respects in **sealed envelope** should be delivered through courier or post on the following address on any working day between 0900 hrs to 1600 hrs but not later than **31 January 2024 (1500 hrs) :-**
- Principal
Army Public School
New Military Station
PO – Lakhan Kalan
Kapurthala – 144 601**
19. For any queries, the vendors may contact to school authorities on school mail apskapurthala@awesindia.edu.in, apskapurthala@gmail.com.



Yours faithfully,


Jaya Yadav
Lt Col
Presiding Officer

Enclosures : Appendices 'A', 'B' & 'C'.



ARMY PUBLIC SCHOOL KAPURTHALA
DETAILS OF ITEMS/EQUIPMENT

(VENDOR MUST USE THIS FORM IN ORIGINAL)

Ser No	Items	A/U	Qty	Remarks
1.	I/O Box (RJ45 CAT6E Lan I/O Network Keystone Jack + Gang Box + Single Port Face Plate)	Nos	48	
2.	D Link Gigabit Switch 24 Port	Nos	2	
3.	Server Rack 9u	Nos	1	
4.	Power Strip/Distribution	Nos	1	
5.	Self Locking Flexible Cable Marker PVC Ferrules (100 Pcs Per Digit, Total 1000 Markers)	Nos	1	
6.	Cable Manager	Nos	2	
7.	Patch Cord (2 meters)	Nos	48	
8.	RJ 45 Connector	Nos	200	
9.	PVC Wiring Channel (60mm x 60mm)	Meter	Length (end to end): As per requirement, to be measured by the vendor on site	
10.	Cable Tie -12 inches (Pack of 100)	Nos	1	
11.	PVC Flexible pipe roll	Nos	4	
12.	Electric Wire (2 Core, ISI Mark, 90 meter, 1.5 sq mm wire)	Nos	2	
13.	Electrical / Fitting Accessories (PVC Conduit & Bends, Nail Mount PVC Conduit Clamps & Wire Clamps, Nails, Screws, Insulation Tape, Jacks, etc)	Nos	To be accessed by the vendor on site.	
14.	Labour of Structured Cabling and electric cabling, Rack Assembling, I/O Fitting per Point with 1 Yr Service	-	-	



ARMY PUBLIC SCHOOL KAPURTHALA
TECHNICAL BID FORM

(VENDOR MUST USE THIS FORM IN ORIGINAL)

Name of Vendor/ Firm _____

(Vendor will use this sheet along with copies of supporting certificates)

Ser No	Items/ Equipment	Desired Specification	Compl -iance	Deviated		Remarks
			Same	Higher	Lower	
1.	I/O Box Manufacturer : Dlink	RJ45 CAT6E Lan I/O Network Keystone Jack + Gang Box + Single Port Face Plate with shutter, arc design to fit wall. Warranty: 01 Year.				
2.	24 Port Gigabit Switch Manufacturer : Dlink	Fan less design for noise free operation, Switching capacity: 48Gbps, Max Packet Forward rate: 35.7 Mbps, Rack mountable, RJ 45 Ports, 24 10/100/1000Mbps ports Warranty: 03 Years.				
3.	Server Rack 9u	Wall Mountable, Metal Construction, Powder Coated, Glass Door with lock, perforated side panels, detachable side panel, cable entry at top and bottom. Warranty: 01 Year.				
4.	Power Strip/Distribution	06 Power outlets, Rack Mountable, Surge protection, Sufficient Cord length. Warranty: 01 Year.				
5.	Self Locking Flexible Cable Marker PVC Ferrules	Self locking, Made from soft grade PVC material, To fit Networking Cable Cat 6, 100 Pcs Per Digit, Total 1000 Markers. Warranty: 01 Year.				
6.	Cable Manager	Organise cable inside the rack to eliminate cable stress, rack mountable. Warranty: 01 Year.				

Signature with company stamp



ARMY PUBLIC SCHOOL KAPURTHALA
TECHNICAL BID FORM

(VENDOR MUST USE THIS FORM IN ORIGINAL)

Name of Vendor/ Firm _____

(Vendor will use this sheet along with copies of supporting certificates)

Ser No	Items/ Equipment	Desired Specification	Compl -iance	Deviated		Remarks
			Same	Higher	Lower	
7.	Patch Cord (2 meters) Manufacturer : Dlink	Length 2 meters, Connector Type RJ45, High Speed, Cat6. Warranty: 01 Year.				
8.	RJ 45 Connector Manufacturer : Dlink	Lightweight, Transparent body, Contact Terminal Copper Alloy. Warranty: 01 Year.				
9.	PVC Wiring Channel (60mm x 60mm)	Construction material PVC, Length of channel should be end to end, To be assessed by vendor on site. Warranty: 01 Year.				
10.	Cable Tie -12 inches (Pack of 100)	Nylon, Self Locking, Length 12 Inches. Warranty: 01 Year.				
11.	PVC Flexible pipe roll	Construction material PVC. Warranty: 01 Year.				
12.	Electric Wire (2 Core, ISI Mark, 90 meter, 1.5 sq mm wire) Manufacturer: Anchor/ Polycab/ Havels/ V Guard	2 Core, BIS, ISI & ISO standards, Single Roll Length: 90 meter, 1.5 Sq mm, flexible, Copper Wire Warranty: 01 Year.				
13.	Electrical / Fitting Accessories (PVC Conduit & Bends, Nail Mount PVC Conduit Clamps & Wire Clamps, Nails, Screws, Insulation Tape, Jacks, etc)	Schedule 40 PVC Conduit & Bends, Colour: White Construction material : PVC, High Quality Nail Mount Conduit & wire Clamps., Length (end to end): As per requirement to be measured by the vendor on site. Warranty: As per Company standards or Minimum 01 year.				

Signature with company stamp

ARMY PUBLIC SCHOOL KAPURTHALA
COMMERCIAL BID FORM

(VENDOR MUST USE THIS FORM IN ORIGINAL)



Name of Vendor/ Firm _____

Sr No	Item Name	Specifications	Qty	Rate Per Unit	Total Cost	Warranty	Remark
1.	I/O Box Manufacturer : Dlink	RJ45 CAT6E Lan I/O Network Keystone Jack + Gang Box + Single Port Face Plate with shutter, arc design to fit wall.	48			01 Year.	
2.	24 Port Gigabit Switch Manufacturer : Dlink	Fan less design for noise free operation, Switching capacity: 48Gbps, Max Packet Forward rate: 35.7 Mbps, Rack mountable, RJ 45 Ports, 24 10/100/1000Mbps ports	2			03 Years.	
3.	Server Rack 9u	Wall Mountable, Metal Construction, Powder Coated, Glass Door with lock, perforated side panels, detachable side panel, cable entry at top and bottom.	1			01 Year.	
4.	Power Strip/Distribution	06 Power outlets, Rack Mountable, Surge protection, Sufficient Cord length.	1			01 Year.	
5.	Self Locking Flexible Cable Marker PVC Ferrules	Self locking, Made from soft grade PVC material, To fit Networking Cable Cat 6, 100 Pcs Per Digit, Total 1000 Markers.	1			01 Year.	
6.	Cable Manager	Organise cable inside the rack to eliminate cable stress, rack mountable.	2			01 Year.	
7.	Patch Cord (2 meters) Manufacturer : Dlink	Length 2 meters, Connector Type RJ45, High Speed, Cat6.	48			01 Year.	

Signature with company stamp



ARMY PUBLIC SCHOOL KAPURTHALA
COMMERCIAL BID FORM
(VENDOR MUST USE THIS FORM IN ORIGINAL)

Name of Vendor/ Firm _____

Sr No	Item Name	Specifications	Qty	Rate Per Unit	Total Cost	Warranty	Remark
8.	RJ 45 Connector Manufacturer : Dlink	Lightweight, Transparent body, Contact Terminal Copper Alloy.	200			01 Year.	
9.	PVC Wiring Channel (60mm x 60mm)	Construction material PVC, Length of channel should be end to end, To be assessed by vendor on site.	-			01 Year.	
10.	Cable Tie -12 inches (Pack of 100)	Nylon, Self Locking, Length 12 Inches.	1			01 Year.	
11.	PVC Flexible pipe roll	Construction material PVC.	4			01 Year.	
12.	Electric Wire (2 Core, ISI Mark, 90 meter Wire Roll, 1.5 sq mm wire) Manufacturer: Anchor/ Polycab/ Havels/ V Guard	2 Core, BIS, ISI & ISO standards, Single Roll Length: 90 meter, 1.5 Sq mm, flexible, Copper Wire	2			01 Year.	
13.	Electrical / Fitting Accessories	Schedule 40 PVC Conduit & Bends, Colour: White Construction material : PVC, High Quality Nail Mount Conduit & wire Clamps., Length (end to end): As per requirement to be measured by the vendor on site.	-			01 Year.	
14.	Transport & Installation cost of Structured Cabling and electric cabling, Rack Assembling, I/O Fitting per Point with 1 Yr Service		-				
			Grand Total				

Signature with company stamp