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ARMY PUBLIC SCHOOL AKHNOOR (J & K)-181201 SCHOOL CODE-23515 & CBSE AFFILIATION NO – 730017

1862/APS/Quotation	27Dec 2023

CALL FOR QUOTATION: PROCUREMENT OF 08 X DIGITAL INTERACTIVE PANEL AT ARMY PUBLIC SCHOOL, AKHNOOR

1. Quotations are invited in a **double bids system** from authorised dealers/vendors for procurement of 08 x Digital Interactive Panel for Army Public School Akhnoor. The details of the procurement is as under:-.

S.No Name of the Item		Qty	Specification	
(a)	Interactive Flat Panel (75" inch) Android 12.0 or better	08 Nos	Specification attributes of Interactive Flat Panel (75" inch) is attached as Appendix A.	
(b)	OPS i5	08 Nos		
(c)	UPS	08 Nos	300 Volts, 1000 VA	
(d)	CAT 6 Cable (300 Mtr Roll)	05 Roll		
(e)	RJ 45 Connectors	05 Pkt		

Eligibility criteria for the project is as under:-

Technical Bid.

- (a) Vendors having proper GST number and only authorised dealer may submit the bids.
- (b) Last 3 years IT returns should be attached.
- (c) A copy of PAN card should be attached.
- (d) Experience Certificate/ GeM Supply order should be attached.
- (e) Specification attributes of Interactive Flat Panel as per format attached at Appendix A should be attached duly filled.
- (f) Copy of Tender condition acceptance letter for terms and conditions.

Commercial Bid.

- (a) Commercial bid in the form of "BOQ" (Bill of Quantities) which will be submitted as financial bid.
- The following specifications are also required to be mentioned in the quotations:-
 - (a) Make/Model of the item.
 - (b) Rate/ Cost of the item.
 - (b) Discount.
 - (c) GST, freight any other charges.
 - (d) Installation charges, if any
 - (e) Warranty/Guarantee.
- 4. No advance payment shall be made. If the work does not complete in the stipulated date and time, penalty of two percent of total cost will be charged per week form you, subject to maximum of 10 percent. Earnest Money Deposit (EMD) @ 2% of total cost of the project will be taken from the selected vendor as a bid security.
- 5. <u>Manner of Depositing the Bids</u>. Sealed bids in two envelopes marked as <u>Technical Bid</u> and <u>Financial Bid</u> should be submitted in two enveloped by the due date and time. Late Tenders will not be considered. No responsibility will be taken for delay for non- receipt of Bid documents. Only successful bidders in technical bid will be screened for the financial bid.
- 6. You are requested to send your quotations by 15 Jan 2024 positively duly addressed in a sealed envelope (containing two separate bids in it). Quotation will be dropped into the Box kept near main office Gate of HQ 255 (I) Armd Bde, c/o 56 APO upto 15 Jan 2024 (1500 hours). In case of quotations send by Post, no quotation beyond the stipulated time frame shall accepted. Bids not in conformity with the quoted specification will be rejected.

Enclosures : As above

		SPECIFICATIONS FOR INTER	ACTIVE PANEL	filled by the vendor (s)
			Particulars to be	filled by the vendor (s)
Minimum Specifications required			Does the product fullfil the following specifications?(Yes/No)	Specification of your produc
	Size	75 Inch Interactive Touch Screen		
Display	Display type	IPS Screen with latest technology		
	Resolution	3840(H) ×2160 (V) 4K UHD		
	Brightness	330cd/m² pr better		
	View Angle	R/L 178 (Min.), U/D 178 (Min.)		
Sound/speaker feature	speaker output	16W × 2 or better		
Inputs & Outputs	HDMI Input	2 Ports or more		
	HDMI Output	1 or more		
	USB	minimum 4 USB 2.0/3.0 ports or		
	RS232	1		
	RJ-45	Yes(out of all, 1 Gigabit ethernet port should be in panel)		
	Bluetooth	Yes		
	WIFI	yes		
	VGA in	1		
	Line Out	1		
7.1-2	Touch Resolution	32768x32768		
	Cover Glass	Anti-glare, Mohs 7 Hardness 9 or		
	Response Time	<8ms or better		
Touch screen	Pen and Touch Differentiation	Yes		
	Finger Touch	Yes		
	Touch Type	Infrared Touch(IR)		
	Pens Included	2 Stylus		
	Compatibility	Windows 11/ Linux/Android /Chrome		
	OS Version	ANDROID 12.0 or better		
	Storage	64 GB or better		
	RAM	8 GB or better		
	Processor	Hexacore Processor or better		
Android	Touch	20 points or better		
	Write	20 points or better		
	Inbuilt OPS slot	Yes		
	Screen mirroring technology with other devices like mobile, tab etc.	Yes		
Wall Mount		VESA Standard		
Power		AC:100~240V 60/50HZ		1
Fower	Processor	i5 10th generation or better		
	RAM	8GB or above		
	Storage	250 GB SSD or better		
OPS	Graphics	Integrated UHD Graphics or better		
	Operating System	Window 11 pro		
	MS Office	Yes		
	Wifi	Yes		
	Bluetooth	Yes		
	USB 2.0/3.0	3 Or above		
	Ethernet port	Minimum 1 port of 1000Mbps		
	Audio in and out	Yes	1 - 2 1	
	Wired Keyboard	Yes		
	and mouse Combo			