

TWO BID SYSTEM

TECHNICAL BID WILL BE OPENED ON 22 JAN 2022 AT 1130HRS
COMMERCIAL BID WILL BE OPENED ON 26 JAN 2022 AT 1130 HRS
PRICE NEGOTIATION BOARD : 29 JAN 2022 AT 1130HRS

Tele : 0532-2420772
E-mail : armyschoolalld@gmail.com

Army Public School
New Cantt. Allahabad-211 001

5077/IFD

31 Dec 2021

M/S

INVITATION OF TENDER
PURCHASE OF INTERACTIVE FLAT PANEL IN APS, NEW CANTT, ALLAHABAD

1. You are invited by the Management of Army Public School New Cantt. Allahabad to submit tender for the above mentioned items described in the accompanying documents.
2. Your tender duly completed may be put in the tender box kept in school administrative block on or before **21 Jan 2022 between 10:00 to 16:00** hours together with all relevant documents sealed in an envelope duly quoted your rates. Tender will be packed as per following details :-
 - (a) Envelope No 1 : Technical Bid.
 - (b) Envelope No 2 : Commercial Bid.
 - (c) Envelope No 3 : Large envelope Envelope No 1 & 2 to be kept in large envelope.
3. The following documents are included with this tender invitation:
 - (a) Part I – General information about the Tender.
 - (b) Part II – Technical Bid.
 - (d) Part IV – Price Bid.
 - (e) Part VI – Terms & Conditions.
4. The Management of Army Public school, Allahabad doesn't bind itself to accept the lowest or any tender and may cancel tendering process at any time.

Signature of Contractor

Signature of Principal
Principal
Army Public School
New Cantt. Allahabad




D. Singh
JTS Supervisor

PART I - GENERAL INFORMATION ABOUT THE TENDER

Sl No	Tender details	<u>PURCHASE OF ITEMS FOR INTERACTIVE FLAT PANEL</u>
1	Earnest Money Deposited	Rs. 39,825/- (Rupees thirty nine thousand six hundred twenty five only) bank draft to be made in favor of Army Public School, New Cantt, Allahabad
2	Date of issue of Tender	31 Dec 21
3	Last Date of Receipt of Tender	21 Jan 22 1600hrs
4	This Tender Contains	11 pages
5	Time allotted for supply of the item	Before 10 days.
6	Site of the delivery & installation	Army Public School, New Cantt Allahabad
7	Tender cost	Rs. 500/- Bank draft or cash may be deposited in school account & receipt to be enclosed along with technical tender. Cash will not be accepted by school.

Signature of Contractor


 Principal
 Army Public School
 New Cantt, Allahabad



CERTIFICATE

1.	Name of the firm	
2.	Address of the head/ registered / branch office	
3.	Phone no.	
4.	Email & Fax no.	Email : Fax No
5.	Mobile no.	
6.	PAN NO	(Enclose Proof)
7.	GSTN NO	(Enclose copy of Registration)
8.	Registered with govt. agencies	(Enclose Proof)
9.	Your bank account no.	
10.	Name & address of bank	
11.	Category of trade	
12.	Name of the partners / proprietor	
13.	Experience in years in the respective trade(attach work orders executed in past two years)	
14.	Single work order during the last two financial years	
15.	Payment details (earnest money)	Draft no. date..... Amount Rs. 39,625/- (Rupees thirty nine thousand six hundred twenty five only) Issuing bank name and branch

In consideration of my being contractor, I hereby agree that I shall not withdraw, amend or attach any conditions to my tenders submitted to the school authorities from the date of issuing supply order. Said tenders of acceptance, and I do so, the Principal Army Public School, New Cantt, Allahabad shall be entitled to forfeit our earnest money deposit along with the tender and remove us from the school contract without prejudice to any other right or remedy by school for such breach on our part.

DECLARATION

I (Proprietor/ Partner/Manager) do here by declare that the entire declaration made in the application form is true to the best of my knowledge. [NOTE: - If there any changes in the construction of working of firm, the affecting accuracy of the answer now given, should be promptly communicated to The Principal, Army Public School New Cantt Allahabad.

Place: Contractor

Abhakar
Signature of Contractor
Witnessed by School
New Cantt, Allahabad
A2

PART II - TECHNICAL SPECIFICATIONS**ITEMS FOR MODERN CLASS ROOM**


Item	Specification	Qty
Interactive display with OPS (Size 86 inch) with Sliding Frame (Metallic CRCA steel) with sliding white board	<p>Product Description:</p> <ul style="list-style-type: none"> • 4K UHD resolution (3840 X 2160), Minimum display brightness 450 nits. • 20 Touch points High accuracy touch screen. • Support multi touch with automatically detect pen diameter (8mm & 2mm) and write simultaneously with different colors and thicknesses. • Annotation software. • OPS: i5 latest Gen/4GB/256 GB SSD. • Built-in Latest Android Operating System with minimum 4GB RAM & 32 GB Storage for android OS. • Public USB port 4*USB, LAN port. • Smart USB port in front for windows & Android OS. • built-in 2.1 Stereo Sound with in-built 20-Watt x 2 speakers Wireless Mirroring with mobiles/Laptops, Screen Hardness 7 H hardness, scratch resistant, anti-glare, anti-crack resistant, Built-in Android OS, Annotation, Training & Mirroring Software with AI pen features etc. • Camera Plate on top for screw-in web cam installation. • IFPD has touch on/off functionality. • Frame/Structure of IFPD should have inbuilt magnetic mechanism to hold upto two numbers of Stylus/Pen. • IFPD have in built tool to allow participants to submit answers from their Smart Phones Answering/ Voting/ Messaging). • IFPD have file download feature in smart phone just by scanning the QR code, • Maximum Power consumption 155 Watts. 	05
Installation	Supply & Freight, Installation, Testing, Commissioning and Training with accessories included.	
Warranty Clause	<ol style="list-style-type: none"> 1. Terms & Conditions of warranty 2. Period of warranty (3 years) 	

Note

1. Complete installation on site as per school plan.
2. On site visit during school hours all working days from 1100hr to 1600hr
3. GST will be mentioned separately

Signature of Contractor

Signature of Principal
 Principal
 Army Public School
 New Cantt. Alahabad



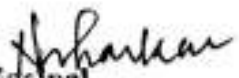
PART II – PRICE BID**INTERACTIVE FLAT PANEL**

Item	Specification	Qty	Rate
Interactive display with OPS (Size 86 inch) with Sliding Frame (Metallic CRCA steel) with sliding white board	<p>Product Description:</p> <ul style="list-style-type: none"> • 4K UHD resolution (3840 X 2160), Minimum display brightness 450 nits. • 20 Touch points High accuracy touch screen. • Support multi touch with automatically detect pen diameter (8mm & 2mm) and write simultaneously with different colors and thicknesses. • Annotation software. • OPS: i5 latest Gen/4GB/256 GB SSD. • Built-in Latest Android Operating System with minimum 4GB RAM & 32 GB Storage for android OS. • Public USB port 4*USB, LAN port. • Smart USB port in front for windows & Android OS. • built-in 2.1 Stereo Sound with in-built 20-Watt x 2 speakers Wireless Mirroring with mobiles/Laptops, Screen Hardness 7 H hardness, scratch resistant, anti-glare, anti-crack resistant, Built-in Android OS, Annotation, Training & Mirroring Software with AI pen features etc. • Camera Plate on top for screw-in web cam installation. • IFPD has touch on/off functionality. • Frame/Structure of IFPD should have inbuilt magnetic mechanism to hold upto two numbers of Stylus/Pen. • IFPD have in built tool to allow participants to submit answers from their Smart Phones Answering/ Voting/ Messaging). • IFPD have file download feature in smart phone just by scanning the QR code, • Maximum Power consumption 155 Watts. 	05	
Installation	Supply & Freight, Installation, Testing, Commissioning and Training with accessories included.		
Warranty Clause	<p>1. Terms & Conditions of warranty</p> <p>2. Period of warranty (3 years)</p>		

Note

1. Complete installation on site as per school plan.
2. On site visit during school hours all working days from 1100hr to 1600hr
3. Price for each items will be quoted separately for a minimum of two Brands
4. GST will be mentioned separately

Signature of Contractor


 Principal
 Army Public School, New City, Allahabad

PART VI**TERMS AND CONDITION FOR PROCUREMENT OF ITEMS FOR INTERACTIVE
FLAT PANEL**

1. Terms Conditions procurement for Interactive flat panel for Army Public School, New Cantt, Allahabad is given in succeeding paragraphs.

2. **Requirement of Installation/ Commissioning.**

(a) Delivery of items shall be completed within **10 days** from the date of Supply Order at Army Public school, New Cantt, Allahabad.

(b) Installation including acceptance testing shall be completed within **1 (one) week** from the date of delivery at Army Public school, New Cantt, Allahabad.

3. **Delivery Period** Delivery period for supply of items would be as given in paragraph 2 above. Please note that contract can be cancelled unilaterally by the Buyer in case items are not received within the contracted delivery period. Extension of contracted delivery period will be at the sole discretion of the Buyer, with applicability of LD clause.

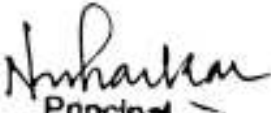
4. **Consignee Details**

Army Public School
New Cantt, Allahabad-211 001
 Tele : 0532-2420772, email : armyschoolalld@gmail.com

5. **Liquidated Damages** In the event of the Seller's failure to submit the bank draft and Documents, supply the stores/goods and conduct trials, installation of equipment etc as specified in this contract, the Buyer may, at his discretion, withhold any payment until the completion of the contract. The BUYER may also deduct from the SELLER as agreed, liquidated damages to the sum of 0.5% of the contract price of the delayed/undelivered stores/services mentioned above for every week of delay or part of a week subject to the maximum value of the Liquidated Damages being not higher than 10% of the value of delayed stores.

6. **Method of Payment of Liquidated Damages.** The amount charged as liquidated damages would be deducted by the Customer from the amount due for payment to you. If the amount of such LD exceeds the payment due to you, you shall within 30 (Thirty) days make payment to the Customer in FULL & FINAL settlement of claims less the value of the bank guarantee if encashed.

Signature of Contractor


 Signature of Principal
Army Public School
 New Cantt, Allahabad

7. **Repeat Order Clause** School may place a repeat order for same items at the same cost within the six months time period from the date of supply order.

8. **Acceptance Testing** All items will be subjected to detailed acceptance testing procedure by a Board of Officers as per scope of work for the project. The details of the procedure will be worked out jointly by the vendor and the users. The specification of the items should be conformity with the details provided by the vendor and as per the given specifications. Any additional equipment needed for acceptance testing would be provided by the Vendor at his own cost. In case any item(s) is found not as laid down specifications and the consignment rejected, the vendor shall remove the items from user premises at his cost. The user would issue an acceptance certificate on successful completion of acceptance testing.

9. **Mode of Payment** One Time after checked by a Board for specification and smooth functioning of equipments through cheques / NEFT/RTGS.

10. **Advance Payments**. No advance payment(s) will be made.

11. **Paying Authority**. Payment will be made by Principal, APS, New Cantt, Allahabad. The payment of bills will be made on submission of the following documents by the Seller along with the bill -

- (a) Ink-signed copy of contingent bill/Seller's bill.
- (b) Ink-signed copy of Commercial invoice/Seller's bill.
- (c) Delivery certificate, acceptance certificate, installation and configuration certificate.
- (d) Exemption certificate for excise duty/Customs duty, if applicable.
- (e) Guarantee/Warranty certificate.
- (f) Performance Bank guarantee in the form of bank draft for 2.5% amount of the total cost of the items.
- (g) Details for electronic payment viz Account holder's name, Bank name Branch name and address, Account type, Account number, IFSC code, MICR code (if these details are not incorporated in Supply Order/Contract).

12. **Earliest Acceptable Year of Manufacture**. 2015/16 Quality/life Certificate will need to be enclosed with the bill.

13. **Quality** The quality of the stores delivered shall correspond to the technical conditions and standards valid for the deliveries of the same stores for in Seller's country or specifications enumerated as per TE and shall also include therein modification to the stores suggested by the Buyer. Such modifications will be mutually agreed to. The Seller confirms that the stores to be supplied under this Contract shall be new i.e. not manufactured before (Year of Contract), and shall incorporate all the latest improvements and modifications thereto and modified equipment.

Signature of Contractor

Signature of Principal
Principal
Army Public School, New Cantt, Allahabad
New Cantt, Allahabad

The Seller shall supply an inter changeability certificate along with the changed part numbers wherein it should be mentioned that items would provide as much life as the original items. The vendor should also committed to provide higher version of the product offered in case the offered product becomes obsolete or newer version is available without any change in the terms and conditions and prices quoted

14. **Quality Assurance.** Seller would provide the Standard Acceptance Test Procedure (ATP) within 10 days of this date of contract. Buyer reserves the right to modify the ATP. Seller would be required to provide all test facilities for acceptance and inspection by Buyer. The details in this regards will be coordinated during the negotiation of the contract. The items should be of the **latest manufacture, confirming to the current production standard and having 100% define lift at the time of delivery.**

15. **Inspection Authority.** The inspection will be carried out by a Board of Officers on behalf of the buyer. The mode of inspection will be joint inspection.

16. **Warranty.** The following Warrants will form part of the contract placed on successful Bidder :-

(a) The seller warrants that the goods supplied under the contract conform to technical specifications prescribed and shall perform according to the said technical specifications.

(b) The seller warrants for a period of 12 months from the date of acceptance of stores or date of installation and commissioning, whichever is later, that the goods/stores supplied under the contract and each component used in the manufacture thereof shall be free from all types of defects/failures. Onsite comprehensive warranty will provided

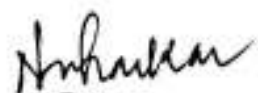
(c) If within the period of warranty, the goods are reported by the Buyer to have failed to perform as per the specifications, the seller shall either replace or rectify the same free of charge provided that the goods are used and maintained by the Buyer as per instructions contained in the Operating Manual. Warranty of the equipment would be extended by such duration of downtime. Record of the down time would be maintained by the user in logbook. Spares required for warranty repair shall be provided free of cost by the seller. The seller also undertakes to diagnose, test, adjust, calibrate and repair/replace the goods/equipment arising due to accidents by neglect or misuse by the operator or damage due to transportation of the goods during the warranty period, at the cost mutually agreed to between the Buyer and the Seller.

(d) The Seller also warrants that necessary service and repair back up during the warranty period of the equipment shall be provided by the seller and he will ensure that the downtime within 0.5% of the warranty period. This amounts to total maximum downtime of six days during warranty.

(e) The Seller shall associate technical personnel of the maintenance agency and quality assurance agency of the buyer during warranty and shall also provide the details of complete defects.

Signature of Contractor

Signature of Principal
 Army Public School, New Cantt. Allahabad



Principal

Army Public School
 New Cantt. Allahabad



(f) If a particular equipment/goods fails frequently and/or, the cumulative down time exceeds 1.5% of the warranty period, the complete equipment shall be replaced free of cost by the Seller within a stipulated period of 30 days of receipt of the notification from the Buyer. Warranty of the replaced equipment would start from the date of acceptance after Joint Receipt Inspection by the Buyer/date of installation and commissioning.

(g) During the warranty period, all warranty benefits received by the seller from the OEMs, for any equipment pertaining to third parties will be passed on to the Buyer.

(h) Where the tenders are quoted for by resellers/channel partners on behalf of OEMs. Proof in writing to the effect that a back to back arrangement (exercising of support pack options exist with the OME for entire duration of warranty) shall be provided on placement of supply order. Failure to provide sufficient proof for the arrangements shall either result in non-processing of payments due to the vendor or cancellation of supply order.

17. **Condition During Warranty** The system should fulfill the following conditions during the warranty :-

(a) Any failure in the system or a sub system thereof should be rectify within a maximum period of 48 hours of lodging a complaint.

(b) If the system is down beyond 48 hours certain amount per day per system will be charged or recovered out of the Bank Guarantee/Balance payment held with the School held towards warranty/AMC/FSMA. In case of any system/subsystem being down for more than seven working days, user has the option to get it repaired from any suitable agency at the risk and cost of seller, which will be deducted from the Bank Guarantee/Balance payment held with the School due to the seller.

(c) Any system failing at subsystem level, three times within a period of three months or displaying chronic faulty behaviour or manufacturing defects or quality control problems will be totally replaced by the seller at his risk and cost within 30 days of being intimated.

18. **Delivery and Implementation Schedule.**

(a) Delivery time (2 weeks) and installation time (1 week) of interactive flat panel with accessories as per technical specifications be completed for acceptance within the time period specified at Para 2 above.

19. All packing cases, containers, packing and other similar materials shall be supplied free of cost by the vendor and shall not be returned unless otherwise specially agreed upon.

Signature of Contractor

Signature of Principal
Principal
Army Public School, New Cantt. Allahabad
New Cantt. Allahabad




20. **System Maintenance** In order to ensure functionality during the lifetime the vendor would provide the following -

- (a) Warranty for interactive flat panel at least three years from date of acceptance.
- (b) During the period of warranty the vendor will ensure that all the items of interactive flat panel continue to perform in exactly the same manner as at the time of acceptance.
- (c) The vendor will continue to provide spares on payment and maintenance support during the complete lifetime the equipment.

21. **Acceptance Testing** Delivery of all equipment will be at Army Public School New Cantt Allahabad. Interactive flat panel will be subjected to an acceptance testing procedure to test for functioning and reliability. The vendor and the user will work out the details of the procedure jointly. The specifications of the items should be in conformity with the details provided by the vendors and as per the given specifications. The equipment for acceptance testing would be provided by the Vendor at his own cost. The user would issue an acceptance certificate on successful completion of acceptance testing. The warranty would commence on the date of completion of the acceptance of the equipment by a Board of Officer conducting the Acceptance testing.

22. **Payment Term.** One Time after checked by a Board for specification and smooth functioning of equipment through checks.

23. **Final Price.** The total price of the project that is finally accepted as per your Quotation will be inclusive of all taxes, packing forwarding, installation, freight, insurance training etc and free comprehensive warranty for twelve months.

24. **Bank Guarantee.** 2.5% of the complete cost of the project shall remain as Bank Guarantee in the form of bank draft drawn in favour of Army Public School, New Cantt Allahabad till expiry of the warranty/contract period. The vendor shall furnish a Bank draft equal to 2.5% of the total value of the supply order within seven days of receipt of supply order to a maximum of ten days from the date of issue of this supply order. In case of non adherence to the delivery schedule for all deliveries of the project as given in para 19, liquidated damaged as given below in para 26 will be deducted from this amount. The performance bank guarantee will be on a Nationalized Bank of India only.

25. **Liquidated Damaged (LD).** If the vendor fails to complete in full, all deliveries of items, or fails to complete the implementation within the stipulated period in accordance with the supply order the vendor shall pay to the customer liquidated damages, at the rate of one percent (1%) of the total value of the supply order, for each complete week or part thereof, of delay, up to a maximum of ten percent (10%) of the value of supply order. Thereafter the customer would have the option to buy the items/from the market at the vendors risk and cost. The mode and method of such risk purchase would be as prescribed by Govt of India.

Signature of Contractor

Signature of Principal
Principal
Army Public School
New Cantt Allahabad

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26 **Method of Payment of LD** The amount charged as LD shall be deducted by the customer from the amount due for payment to the vendor. If the amount such LD exceeds the payments due to the vendor, the vendor shall within 30 (thirty) days make payment to the customer in FULL & FINAL settlement of claims less the value of the bank guarantee if encashed where applicable.

27 **Terms of Payment** The terms of the payment are as given below :-

(a) Payment would be made after installation and checking by a Board of officers.

(b) However 2.5% of the total cost may be retained by the school as security deposit / bank guarantee which will be refunded without interest after expiry of contract period (one year).

28 **Warranty** Vendors will provide minimum **Three years free onsite comprehensive warranty** for item and one year for other equipments and its accessories commencing from the date of acceptance and a guarantee to provide replacements on payment for a minimum period of 03(three) years after expiry of warranty period. During warranty, the vendor will repair/replace without any cost any part/component which becomes defective except items of a consumable nature.

29 **Conditions during Warranty and AMC** The items of interactive flat panel & its accessories should fulfill the following conditions during the warranty :-

(a) Any failure in the items supplied should be replace/repared within a maximum period of 72 hours of lodging a complaint. (Telephone Number for lodging complaints/Customer Care)

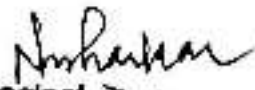
(b) If any items is non functional beyond 72 hours, penalty at the rate of Rs. 500/- (Rupees five hundred only) per day per item will be charged or recovered out of the balance payment/Bank Guarantee held towards warranty. In case of any system/sub system being down for more than seven working days, user has the option to get it repaired from outside at the risk and cost of vendor, which will be deducted from the balance payment.

30 **Legal Terms** In case of any dispute between buyer and seller, decision of Chairman APS, New Cantt, Allahabad will be final and binding to both parties. The matter will not be referred to any court of law.

31 **Legal Address of Buyer**

Principal
Army Public School, New Cantt,
Allahabad-211001
Email: armyschool@rediffmail.com
Tele : 0532-242077220

Signature of Contractor


Principal
Army Public School
New Cantt, Allahabad
Signature of Principal
Army Public School, New Cantt
Allahabad
