

NOTICE INVITING TENDER

Army Public School
Military Station
Abohar

001/APS/Interactive Display Panel

Oct 2025



NOTICE INVITING TENDER (NIT) AGAINST OPEN TENDER
ENQUIRY (OTE)IN TWO BID SYSTEM

INVITATION OF BIDS FOR INSTALLATION OF INTERACTIVE DISPLAY PANEL
WITH OPS INCLUDING SUTTER SLIDING AT ARMY PUBLIC SCHOOL,
ABOHAR OUT OF CTS FUND FOR THE FINANCIAL YEAR 2025-2026

NOTICE INVITING TENDER (NIT) NO 001/APS/CTS

1. Bids are invited on School website (TWO BID SYSTEM). Bids are invited for **Installation of Interactive Display Panel with OPS including Sutter Sliding** at Army Public School, Abohar (Punjab) is listed in Part II of this NIT. Please subscribe the above mentioned title, NIT number and date of opening of the Bids on the sealed cover to avoid the Bid being declared invalid. Presiding Officer will be hereinafter referred to as the buyer or purchaser.

2. Critical dates for the tender are as below:-

S.No	Event	Date	Time
(a)	Date of Publication of Tender	01 Nov 2025	1300hrs
(b)	Start date of clarification	01 Nov 2025	1330hrs
(c)	End date of clarification	06 Nov 2025	1330hrs
(d)	Pre Bid meeting start date	06 Nov 2025	1400hrs
(e)	Pre Bid meeting end date	11 Nov 2025	1400hrs
(f)	Start date for submission of tender/bids	14 Nov 2025	1430hrs
(g)	End date for submission of bids	24 Nov 2025	1400hrs
(h)	Bid opening date	25 Nov 2025	1430hrs
(j)	Technical Evaluation	27 Nov 2025	1400hrs
(k)	Financial Bid opening	29 Nov 2025	1430hrs
(l)	Award of Contract (AOC)	-----	-----

3. Failure to submit technical bid documents will render the bid invalid at the technical evaluation stage itself. The project will be treated as a **Turnkey Project** and bidders will be required to bid for all items/services. Placemeal bids will be considered as invalid.

4. The address and contact numbers for sending Bids or seeking clarifications regarding this NIT are given below:-

- (a) Bids/queries to be addressed to : Dr Krishna Singh/Principal
Army Public School/Abohar
- (b) Postal address for sending the bids : Dr Krishna Singh/Principal
Army Public School/Abohar
- (c) Name/designation of the contact : Dr Krishna Singh/Principal
Army Public School/Abohar
- (d) Telephone numbers of the contact : 086697722226 / 01634-292092
contact personnel
- (e) e-mail IDs of contact personnel : apsabohar@awesindia.edu.in
- (f) Fax number Nil

5. This NIT is divided into five parts as follows :-

- (a) **Part-I**- Contains General Information and Instructions for the Bidders about the NIT such as critical date and time, place of submission and opening of tenders, validity period of tenders etc.
- (b) **Part-II**- Contains essential details of the items/services required, such as the Schedule of Requirement (SOR), Technical Specifications, Delivery Period, Mode of Delivery and Consignee details.
- (c) **Part-III**- Contains standard conditions of NIT which will form part of the contract with the successful bidder.
- (d) **Part-IV** - Contains special conditions applicable to this NIT and which will also form part of the contract with the successful bidder.
- (e) **Part-V**- Contains evaluation criteria and format for price bids.

6. This NIT is being issued with no financial commitment and the Buyer reserves the right to change or vary any part thereof at any stage. Buyer also reserves the right to withdraw the NIT, should it becomes necessary at any stage.

(Dr Krishna Singh)
Principal

Enclosures: As above

PART I: GENERAL INFORMATION

1. **Name of the Item (s)/devices being procured/works being executed :-** Details of Items/works for installation of Interactive Display Panel for classrooms at Army Public School, Abohar are as under :-

Ser No.	Types of Items required	Qty	Remarks
(a)	Interactive Display Panel Board 75 Inch Android 14 GB 128 GB with OPS 15 11" Gen 8 GB 256 GB including Sutter Sliding.	03	

2. **Last Date and Time for Depositing the Bids:** **Nov 2025 at 1400hrs.** The sealed Bids (both technical and Financial, in case two bids are called for) should be deposited/reach by the due date and time. The responsibility to ensure this lies with the Bidder.

3. **Manner of Depositing the Bids.** Tender can be submitted offline. Sealed Manual Bids to be dropped in the tender box, marked as **TENDER BOX** kept at Army Public School, Military Station, Abohar. Late tenders will not be considered. No responsibility will be taken for postal delay or non-delivery/non-receipt of Bid documents. Bids sent by FAX or e-mail will not be considered (unless they have been specifically called for by these modes due to urgency).

4. **Time and Date for Opening of Bids.** **Nov 2025 at 1430hrs** (If due to any exigency, the due date for opening of the Bids is declared a closed holiday, the Bids will be opened on the next working day at the same time or on any other day/time, as intimated by the Buyer).

5. **Location of the Tender Box.** Reception of Army Public School, Abohar. Only those Bids that are found in the Tender Box will be opened. Bids dropped in the wrong Tender Box will be rendered invalid.

6. **Place of Opening of the Bids.** Army Public School, Abohar. The Bidders may depute their representatives, duly authorized in writing, to attend the opening of Bids on the due date and time. Rates and important commercial/technical clauses quoted by all Bidders will be read out in the presence of the representative of all the Bidders. This event will not be postponed due to non- presence of your representative.

7. **Two Bid System.** In case of the Two-Bid system, only the Technical Bid would be opened on the time and date mentioned above. Date of opening of the Financial Bid will be intimated after acceptance of Technical Bids. Financial Bids of only those firms will be opened, whose Technical Bids are found compliant/ suitable after Technical evaluation is done by the Buyer.

8. **Forwarding of Bids.** Bids should be forwarded by Bidders under their original memo/ letter pad inter alia furnishing details like GST number, Bank address with EFT Account if applicable, etc and complete postal, contact Number & e-mail address of their office.

9. **Clarification Regarding Contents of the NIT.** A prospective bidder who requires clarification regarding the contents of the bidding documents can clarify the same in the pre-bid meeting as per schedule.

10. **Modification and Withdrawal of Bids.** A bidder may modify or withdraw his bid after submission, provided that, the written notice of modification or withdrawal is received by the Buyer prior to deadline prescribed for submission of bids. A withdrawal notice may be sent by e-mail but it should be followed by a signed confirmation copy to be sent by post and such signed confirmation should reach the purchaser not later than

the deadline for submission of bids. No bid shall be modified after the deadline for submission of bids. No bid may be withdrawn in the interval between the deadline for submission of bids and expiration of the period of bid validity specified. Withdrawal of a bid during this period will result in Bidder's forfeiture of bid security.

11. **Clarification Regarding Contents of the Bids.** During evaluation and comparison of bids, the Buyer may, at its discretion, ask the bidder for clarification of his bid. The request for clarification will be given in writing and no change in prices or substance of the bid will be sought, offered or permitted. No post-bid clarification on the initiative of the bidder will be entertained.

12. **Rejection of Bids.** Canvassing by the Bidder in any form, unsolicited letter and post-tender correction may invoke summary rejection with forfeiture of EMD. Conditional tenders will be rejected.

13. **Unwillingness to Quote.** Bidders unwilling to quote should ensure that intimation to this effect reaches before the due date and time of opening of the Bid, failing which the defaulting Bidder may be delisted for the given range of items as mentioned in this NIT.

14. **Validity of Bids.** The Bids should remain valid after 30 days from the last date of submission of the Bids.

15. **Earnest Money Deposit.** Bidders are required to submit Earnest Money Deposit for an amount of **10% of the total quoted amount** along with their bids. The EMD may be submitted in the form of an Account Payee Demand Draft, Fixed Deposit Receipt, Bankers Cheque or Bank Guarantee from any of the Public Sector Banks or a Private Sector Bank authorized to conduct government business. EMD is to remain valid for a period of thirty days beyond the final bid validity period. EMD of the unsuccessful bidders will be return to them at the earliest after expiry of the final bid validity and latest on or before the 30th day after the award of the contract. The Bid security of the successful bidder would be returned, without any interest after the completion of the work. The EMD will be forfeited if the bidder withdraws or amend, impairs or derogates from the tender in any respect within the validity period of the tender.

16. **Delivery & Installation Period.** Delivery & Installation period for supply of items would be 30 Days from the effective date of contract. Please note that the contract can be cancelled unilaterally by the Buyer in case items are not received within the contracted delivery & installation period and will be imposed penalty of 10 % at the contractual amount. Extension of the contracted delivery & installation period will be at the sole discretion of the Buyer, with applicability of LD clause and penalty will be imposed @ 5% of the cost on every week from last date of delivery.

17. **Consignee Details :**

Dr Krishna Singh
Principal
Army Public School
Abohar

(Dr Krishna Singh)
Principal

PART II: ESSENTIAL DETAILS OF ITEMS/SERVICES REQUIRED

1. **Schedule of Requirements.** The schedule of requirements along with technical details are as under:-

S. No	Nomenclature of Items/Nature of work	A/U	Qty	Remarks
(a)	Interactive Display Panel Board with OPS i5 including Sutter sliding	Nos	03	

2. **Technical Details.** Essential details of installation of Interactive Display Panel Board with required accessories for classrooms are as under:-

Nomenclature	Technical Details	Remarks
Active Screen Size	75"	
Response time	<4ms	
Aspect ratio	16:9	
Max Visual Area	1651(H) x 929(V) (mm)	
Resolution	3840(H) x 2160 (V)	
Pixel pitch	0.42975 (W) x 0.42975 (H)	
Frequency	120Hz	
Display Colour	1.07B(10bit)	
Contrast ratio (Typ)	30000:1	
Viewing Angle	178° (H/V)	
Back Light source	DLED	
Brightness (Typ)	500cd/m ²	
Life span	1,20,000 hours	
TOUCH & WRITING		
Touch Technology	IR Touch	
Supported system	Windows 10 / Windows 8 / Window s 7/ Linux /Android / Mac OS X / Chrome	
Touch points	20 points touch	
Input mode	Finger , Passive IR pen	
SPEAKER		
Speaker Max . Power Output	20Wx2(INBUILT)	
Soundtrack	2.0	
SYSTEM		
System version	Android 14.0	
Working frequency	1.2GHz	
CPU	8- Core A55	
GPU	Octa-core	
RAM	8GB	
ROM	128GB	
BLUETOOTH		
Bluetooth version	5.0	
Operation frequency	2.4GHz	
Operation distance	0-10m	
Remark	Built-in Wi-Fi mode	
WI-FI		
Version	802.11ac/b/g/n/a	
Operation frequency	2.4GHz/5GHz	
Operation distance	0-10m	
Remark	Built-in Wi-Fi mode	

FRONT INTERFACE

USB 3.0	3	
HDMI IN	1	
TOUCH OUT	1	
TYPEC	1	
Keys	Switch, Home, Screen Down, Record, Touch Lock, Settings	

ONBOARD INTERFACE

TF CARD	1	
USB 3.0	1	
USB 2.0	1	
TOUCH	1	
HDMI IN	2	
HDMI OUT	1	
VGA	1	
AUDIO IN	1	
DP IN	1	
RS232	1	
RJ45 OUT	1	
MIC IN	1	
AUDIO OUT	1	
COAX	1	

4K OPS i5 (OPEN PLUGGABLE SPECIFICATION)

CPU	15/11 th Generation	USB Ctype	1x USB Type C
GHZ	6M Cache, up to 4.20 GHz	1000 Mbit / RJ45	1x RJ45 10/100/1000 M
RAM	4G*2DDRA expandable to 32 GB	Build-in WiFi	802.11ac (2x WIFI/BT ANT) (Wi-Fi 6.0)
Graphics	Intel®UHD Graphics for 11 th Gen Intel® Processors	Temperature	Operating 5°C ~45 °C Storage 10°C ~50° C
Storage	512 Gb SSD (2- Memory slots available)	Bluetooth	BT 5.0
TPM	TPM2.0	DP Port	1X DP
HDMI	1x HDMI 2.0 out, Max04K/24Hz	OPS interface	TX24A support 4K@60HZ
Audio	REALTEK ALC662 Audio IC	Relative humidity	5% ~95% non- condensing
Mic	1x3.5mm Mic in	Power input	12-19v DC IN
Line out	1x 3.5mm Line out	OS	Pre – install Win 11 Pro , With MS Office
USB2.0	1xUSB2.0 Type A	Power	External AC Power (100-240v)
USB3.0	(4 or 5) x USB3.0 Type A		

SHUTTER UNIT

Dimensions	
Length/ Width	3945.00 + 0.50 mm
Depth	210.00 + 0.50 mm
Height	1228.00 + 0.50 mm
Security	
Material used	CRCA Sheet of 0.8 mm thick duly power coated
Lockable cabinet	YES
Two Sliding writing boards in the front and display boards on sides	YES

3. Details of Two Bid System to be followed is as under:-

(a) Cover One (Technical Bids)

Nomenclature	Technical Details	Remarks
Active Screen Size	7.6"	
Response time	<4ms	
Aspect ratio	16:9	
Max Visual Area	165.1(H) x 92.9(V) (mm)	
Resolution	3840(H) x 2160 (V)	
Pixel pitch	0.42975 (W) x 0.42975 (H)	
Frequency	120Hz	
Display Colour	1.07B(10bit)	
Contrast ratio (Typ)	30000:1	
Viewing Angle	178° (H/V)	
Back Light source	DLED	
Brightness (Typ)	500cd/m2	
Life span	1,20,000 hours	

TOUCH & WRITING

Touch Technology	IR Touch	
Supported system	Windows 10 / Windows 8 / Window s 7/ Linux /Android / Mac OS X / Chrome	
Touch points	20 points touch	
Input mode	Finger , Passive IR pen	

SPEAKER

Speaker Max . Power Output	20Wx2(INBUILT)	
Soundtrack	2.0	

SYSTEM

System version	Android 14.0	
Working frequency	1.2GHz	
CPU	8- Core A55	
GPU	Octa-core	
RAM	8GB	
ROM	128GB	

BLUETOOTH

Bluetooth version	5.0	
Operation frequency	2.4GHz	
Operation distance	0-10m	
Remark	Built-in Wi-Fi mode	

WI-FI

Version	802.11ac/b/g/n/a	
Operation frequency	2.4GHz/5GHz	
Operation distance	0-10m	
Remark	Built-in Wi-Fi mode	

FRONT INTERFACE

USB 3.0	3	
HDMI IN	1	
TOUCH OUT	1	
TYPEC	1	
Keys	Switch, Home, Screen Down, Record, Touch Lock, Settings	

ONBOARD INTERFACE

TF CARD	1	
USB 3.0	1	
USB 2.0	1	
TOUCH	1	
HDMI IN	2	
HDMI OUT	1	
VGA	1	
AUDIO IN	1	
DP IN	1	
RS232	1	
RJ45 OUT	1	
MIC IN	1	
AUDIO OUT	1	
COAX	1	

4K OPS i5 (OPEN PLUGGABLE SPECIFICATION)

CPU	15/11 th Generation	USB Ctype	1x USB Type C
GHZ	6M Cache, up to 4.20 GHz	1000 Mbit / RJ45	1x RJ45 10/100/1000 M
RAM	4G*2DDR4 expandable to 32 GB	Build-in WiFi	802.11ac (2x WIFI/BT ANT) (Wi-Fi 6.0)
Graphics	Intel®UHD Graphics for 11 th Gen Intel® Processors	Temperature	Operating 5°C °C ~45 Storage 10°C 50° C
Storage	512 Gb SSD (2- Memory slots available)	Bluetooth	BT 5.0
TPM	TPM2.0	DP Port	1X DP
HDMI	1x HDMI 2.0 out, Max04K/24Hz	OPS interface	TX24A support 4K@60HZ
Audio	REALTEK ALC662 Audio IC	Relative humidity	5% ~95% non- condensing
Mic	1x3.5mm Mlc in	Power input	12-19v DC IN
Line out	1x 3.5mm Line out	OS	Pre – install Win 11 Pro , With MS Office
USB2.0	1xUSB2.0 Type A	Power	External AC Power (100-240v)
USB3.0	(4 or 5) x USB3.0 Type A		

SHUTTER UNIT

Dimensions	
Length/ Width	3945.00 + 0.50 mm
Depth	210.00 + 0.50 mm
Height	1228.00 + 0.50 mm
Security	
Material used	CRCA Sheet of 0.8 mm thick duly power coated
Lockable cabinet	YES
Two Sliding writing boards in the front and display boards on sides	YES

(b) Compliance of Technical Specification.

S. No	Para of NIT specifications Item-wise	Specification of item offered	Compliance to NIT specification - Whether Yes/No	In case of non-compliance, deviation from ERP to be specified in unambiguous items.
(a)	Part-II, Para 2			As per technical specification Part-II, Para 2
(b)		GST/Taxes included		
(c)		Annual Maintenance Charges		
(d)		Transportation Charges (if any)		
(e)		Total all inclusive cost of the project including taxes Warranty and free maintenance to be effected in Bid.		

(i) Vendor Qualification / Authentication Criteria.

S. No	Documents Required	Compliance (Yes/No)	Remarks
(aa)	PAN Card		Self-attested copy of all the documents must be attached.
(ab)	Aadhar Card		
(ac)	ITR for last two years		
(ad)	GST Registration		

(c) Cover Two (Financial Bid). The price bid format is given below:-

S.No	Nomenclature of Items/Nature of work	Unit Price	Qty	Total
(a)	Interactive Display Panel Board with OPS i5 including Sutter sliding	Nos	03	
(b)	GST/Taxes included			
(c)	Transportation Charges (if any)			
(d)	Total all inclusive cost of the project including taxes and 03/05 years standard Warranty and free maintenance to be reflected in Bid.			

4.

Delivery & Installation Period. Delivery & Installation period for supply of items would be 30 Days from the effective date of contract. Please note that the contract can be cancelled unilaterally by the Buyer in case items are not received within the contracted delivery & installation period and will be imposed penalty of 10 % at the contractual amount. Extension of the contracted delivery & installation period will be at the sole discretion of the Buyer, with applicability of LD clause and penalty will be imposed @ 5% of the cost on every week from last date of delivery.

5. Penalty Clause. Penalty clause will be invoked while providing supply order to the selected vender as per existing rules and regulation.

6. Consignee Details :

Dr Krishna Singh
Principal
Army Public School
Abohar

(Dr Krishna Singh)
Principal

PART III: STANDARD CONDITIONS OF NIT

THE BIDDER IS REQUIRED TO GIVE CONFIRMATION OF THEIR ACCEPTANCE OF THE STANDARD CONDITIONS OF THE NOTICE INVITING TENDER MENTIONED BELOW WHICH WILL AUTOMATICALLY BE CONSIDERED AS PART OF THE CONTRACT CONCLUDED WITH THE SUCCESSFUL BIDDER (I.E SELLER IN THE CONTRACT) AS SELECTED BY THE BUYER. FAILURE TO DO SO MAY RESULT IN REJECTION OF THE BID SUBMITTED BY THE BIDDER.

1. **Law.** The Contract shall be considered and made in accordance with the laws of the Republic of India. The contract shall be governed by and interpreted in accordance with the laws of the Republic of India.
2. **Effective Date of the Contract.** The contract shall come into effect on the date of signature of both the parties on the contract (effective date) and shall remain valid until the completion of the obligation of the parties under the contract. The deliveries and supplies and performance of the services shall commence from the effective date of the contract.
3. **Arbitration.** All disputes or differences arising out of or in connection with the contract shall be settled by bilateral discussions. Any dispute, disagreement or question arising out of or relating to the contract or relating to construction or performance, which cannot be settled amicably, may be resolved through arbitration. The standard clause of arbitration is as per Forms DPM-7, DPM-8 and DPM-9 (Available in MoD website and can be provided on request).
4. **Non-disclosure of Contract Documents.** Except with the written consent of the Buyer/ Seller, other party shall not disclose the contract or any provision, specification, plan, design, pattern, sample or information thereof to any third party.
5. **Liquidated Damages:** In the event of the Seller's failure to submit the bonds, Guarantees and documents, supply the stores/goods and conduct trials, installation of equipment, training 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. **Termination of Contract.** The Buyer shall have the right to terminate this Contract in part or in full in any of the following cases:-
 - (a) The delivery of the material is delayed for causes not attributable to Force Majeure for more than **Two Months** after the scheduled date of delivery.
 - (b) The Seller is declared bankrupt or becomes insolvent.
 - (c) The delivery of material is delayed due to causes of Force Majeure by more than **Two Months** provided Force Majeure clause is included in contract.
 - (d) The Buyer has noticed that the Seller has utilised the services of any Indian/Foreign agent in getting this contract and paid any commission to such individual/company etc.

(e) As per decision of the Arbitration Tribunal.

7. **Taxes and Duties.** The bidder shall clearly express in the bid, all the taxes, duties and levies as applicable to the quote.

(Dr Krishna Singh)
Principal

PART IV : SPECIAL CONDITIONS OF NIT

THE BIDDER IS REQUIRED TO GIVE CONFIRMATION OF THEIR ACCEPTANCE OF SPECIAL CONDITIONS OF THE NIT MENTIONED BELOW WHICH WILL AUTOMATICALLY BE CONSIDERED AS PART OF THE CONTRACT CONCLUDED WITH THE SUCCESSFUL BIDDER (I.E SELLER IN THE CONTRACT) AS SELECTED BY THE BUYER. FAILURE TO DO SO MAY RESULT IN REJECTION OF BID SUBMITTED BY THE BIDDER.

1. **Payment Terms.** Payment will be made after the completion of contract with under mentioned conditions:-
 - (a) Final payment will be done after Acceptance Test Procedure (ATP) (Complete testing of the project).

2. **Risk & Expense Clause.**
 - (a) Should the stores or any installment thereof not be delivered within the time specified in the Supply Order, or if defective delivery is made in respect of the stores or any installment thereof, the Buyer shall after granting the Seller 45 days to cure the breach, be at liberty, without prejudice to the right to recover liquidated damages as a remedy for breach of terms and conditions, to declare the transaction as cancelled either wholly or to the extent of such default.

 - (b) Should the stores or any installment thereof not perform in accordance with the specifications / parameters provided by the SELLER during the check proof tests to be done in the BUYER's premises, the BUYER shall be at liberty, without prejudice to any other remedies for breach of terms and conditions, to cancel the transaction wholly or to the extent of such default.

 - (c) In case of a material breach that was not remedied within 45 days, the BUYER shall, having given the right of first refusal to the SELLER be at liberty to purchase, manufacture, or procure from any other source as the things fit other stores of the same or similar description to make good:-
 - (i) Such default.
 - (ii) In the event of the transaction being wholly determined the balance of the stores remaining to be delivered there under.

 - (d) Any excess of the purchase price, cost of manufacturer, or value of any stores procured from any other supplier as the case may be, over the Supply Order price appropriate to such default or balance shall be recoverable from the SELLER. Such recoveries shall not exceed 40% of the value of the Supply Order.

3. **Force Majeure.** Should any Force Majeure circumstances arise, each of the parties involved in this transaction shall be excused for the non-fulfillment or for the delayed fulfillment of any of its occurrence as long as he informs the other party in writing. Force Majeure shall mean fires, floods, natural disasters or other acts, that are unanticipated or unforeseeable, and not brought about at the instance of the party claiming to be affected by such event, or which, if anticipated or foreseeable, could not be avoided or provided for, and which has caused the non-performance or delay in performance, such as war, turmoil, strikes, sabotage, explosions, quarantine restriction beyond the control of either party. A party claiming Force Majeure shall exercise reasonable diligence to seek to overcome the Force Majeure event and to mitigate the effects thereof on the performance of its obligations under this transaction.

4. **Specification.** The Seller guarantees to meet the specifications as per Part-II of this contract and to incorporate the modifications to the existing design configuration to meet the specific requirement of the Buyer.

5. **Inspection Authority:** The inspection will be carried out by the consignee. The mode of inspection will be Departmental.

6. **Warranty.** The following warranty will form part of the contract placed on the successful bidder :-

(a) Except as otherwise provided in the invitation tender, the seller hereby declares that the goods, stores, articles sold/supplied to the Buyer under this contract shall be of the best quality and workmanship and new in all respects and shall be strictly in accordance with the specification and particulars contained/mentioned in contract. The seller hereby guarantees that the said goods/stores/articles would continue to conform to the description and quality aforesaid for a period of may have inspected and/ or approved the said goods/stores/articles, if during the aforesaid period of 12 months the said goods/stores/ articles be discovered not to conform to the description and quality aforesaid not giving satisfactory performance or have deteriorated and the decision of the Buyer in that behalf shall be final and binding on the seller and the Buyer shall be entitled to call upon the seller to rectified the goods/ stores/ articles or such portion thereof as is found to be defective by the Buyer within a reasonable period, or such specified period as may be allowed by the Buyer in his discretion on application made thereof the seller and in such an event the above period shall applied to the goods /stores/ articles rectified from the date of rectification mentioned in warranty thereof, otherwise the seller shall pay to the Buyer such compensation as may arise by reason of the breach of the warranty therein contained.

(b) Guarantee that they will supply spare parts, if and when required agreed basis for an agreed price. The agreed basis could be and including but without any limitation and agreed discount on the published catalogue or an agreed percentage of profit on the landed cost.

(c) Warranty to the effect that before going out production for the spare parts they will give adequate advance notice to the Buyer of the equipment so that the latter may under take the balance of the lifetime requirements.

(d) Warranty to the affect that they will make available the blue prints of the spares if and when required in connection with the main equipment.

7. **Comprehensive Annual Maintenance Contract (CAMC) Clause:** The following CAMC clause will form part of the contract placed on successful bidder-

- (a) After the termination of warranty period of 24 months. The seller would provide CAMC for a period of **three** years. The CAMC services should cover the repair and maintenance of all the equipment and systems purchased under the present Contract. The Buyer furnished Equipment which is not covered under the purview of the AMC should be separately listed by the seller. The CAMC services would be provided in two distinct ways:
- i. **Preventive Maintenance Services:** The seller will provide a minimum of four Preventive Maintenance Service visit during a year to the operating base to carry out financial checkups and minor adjustment/tuning as may be required.
 - ii. **Breakdown maintenance Service:** In case of any breakdown of the equipment/system, on receiving a call from the Buyer, the Seller is to provide maintenance service to make the equipment/system serviceable.
- (b) Response time: The response time of the seller should not exceed **48** hours from the time the breakdown intimation is provided by the Buyer.
- (c) Serviceability of **95%** per year is to ensured. This amounts to total maximum downtime of **30** days per year. Also unavailability should not exceed **30** days at one time. Required spares to attain this serviceability may be stored at the site by the Seller at his own cost. Total down time would be calculated at the end of the year. If downtime exceeds permitted downtime, LD would be applicable for the delayed period.
- (d) Maximum repair turnaround time for equipment/system would be 30 days. However, the spares should be maintained in a serviceable condition to avoid complete breakdown of the equipment/system.
- (e) During the CAMC period, the seller shall carry out all the necessary servicing/repairs to the equipment/system under CAMC at the current location of the equipment/system. Prior permission of the Buyer would be required in case certain components/sub system are to be shifted out of the location, On such occasions, before taking over the goods or components, the Seller will give suitable bank guarantee to the Buyer to cover the estimated current value of item being taken.
- (f) The Buyer reserve its right to terminate the maintenance contract at any time without assigning any reason after giving a notice of **one** months. The Seller will not be entitled to claim any compensation against such termination. However, while terminating the contract. If any payment is a due to the Seller for maintenance services already performed in term of the contract, the same would be paid to it as per the contract terms.

(Dr Krishna Singh)
Principal

PART V - EVALUATION CRITERIA AND PRICE BID ISSUES

1. **Evaluation Criteria.** The broad guidelines per evaluation of bids will be as follows:-

(a) Only those bids will be evaluated which are found to be fulfilling all the eligibility and qualifying requirements of the NIT, both technically and commercially.

(b) In respect of Two-Bid system, the Technical Bids forwarded by the Bidders will be evaluated by the Buyer with reference to the technical characteristics of the equipment as mentioned in the NIT. The compliance of technical bids would be determined on the basis of the parameters specified in the NIT. The price bids of only those bidders will be opened whose technical bids would clear the technical evaluation.

(c) As it is a Turnkey Project, the lowest bid will be decided upon the lowest price quoted by the particular bidder as per the Price Format given at para 3 below.

(d) If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price will prevail and the total price will be corrected. If there is a discrepancy between words and figures, the amount in words will be prevail for calculation of price.

(e) The lowest acceptable bid will be considered for placement of contract/ supply order after complete clarification and price negotiation as decided by the Buyer.

2. **Turnkey Project.** The project will be treated as a Turnkey Project and no piecemeal orders for individual items will be placed. The vendor is expected to provide all accessories required for the project to make the project functional and useable without any additional cost to the user.

3. **Price Bid Format.** The Price Bid format is given below and bidders are required to fill this up correctly with full details:-

<u>S No</u>	<u>Nomenclature of Items/Nature of work</u>	<u>Unit Price</u>	<u>Qty</u>	<u>Total</u>
(a)	Interactive Display Panel Board with OPS i5 including Sutter sliding	Nos	03	
(b)	GST/Taxes included			
(c)	Transportation Charges (if any)			
(d)	Total all inclusive cost of the project including taxes and 03/05 years standard Warranty and free maintenance to be reflected in Bid.			

4. **Vendor Qualification / Authentication Criteria.**

<u>S. No</u>	<u>Documents Required</u>	<u>Compliance (Yes/ No)</u>	<u>Remarks</u>
(a)	PAN Card		Self attested copy of all documents must be attached.
(b)	Aadhar Card		
(c)	ITR for last two years		
(d)	GST Registration		

5. **Consignee Details :**

Dr Krishna Singh
Principal
Army Public School
Abohar