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302201/APS/FS/IFP/01

Army Public School

Faridkot

18 Sep 2024

## SUBJECT: TENDER ENQUIRY FOR PROCUREMENT OF "INTERACTIVE FLAT PANEL ALONGWITH OPS, SHUTTER & UPS"

1. Army Public School, Faridkot invites sealed tender for "Interactive Flat Panel Touch Screen along with OPS, Sliding Shutter & 1 KVA UPS". Complete Tender Documents comprising of following are issued herewith.

Annexure – I – Instructions to Tenderers

Annexure – II – Tender Conditions

Annexure – III – Tender Conditions Acceptance Letter

Annexure – IV – Evaluation Criteria and Price Bid Issues

Annexure – V – Checklist for TEC

Annexure – VI – Technical Specification

Annexure – VII – Commercial Bid

2. Tenderer should sign on each page of tender document, affix their Seal and submit tender in sealed envelope in the manner prescribed in Annexure - I on or before 03 Oct 2024 by 1400 hrs.

(Mrs Mandeep Kaur Saini) Principal

#### ANNEXURE - I

#### **INSTRUCTIONS TO TENDERERS**

- 1. **GENERAL**. Army Public School Faridkot, invites Tender through 2 (Two) bid system (i.e. Technical and Financial bid) from eligible applicants who fulfill qualification criteria as stipulated in Annexure IV. Any Clarification/ information/ assistance, the intending tender should visit the site at school at 1000 hrs from 19 Sep 2024 to 25 Sep 2024.
- 2. <u>SUBMISSION OF TENDER</u>. The tender duly completed in all respects shall be submitted along with Earnest Money Deposit of **Rs 80,000/- (Rupees eighty thousand only)** drawn in favour of 'Army Public School, Faridkot', payable at Faridkot. Tenders without Earnest Money Deposit are liable to be rejected. In case your tender is not accepted, this money will be refunded to you (without interest) after opening of tenders. You will be required to write an application to us asking for the same.
  - (a) Tender form if sent by post will bear the caption **TENDER FORM**: **PROCUREMENT OF "INTERACTIVE FLAT PANEL ALONGWITH OPS, SHUTTER & UPS" FOR ARMY PUBLIC SCHOOL FARIDKOT TO BE OPENED BY BOARD OF OFFICERS ONLY"**.
  - (b) Tender form if sent by post must reach Army Public School Faridkot on or before 03 Oct 2024 by 1400 hrs, failing which the same will not be considered.
  - (c) Postal address of the school:-

Army Public School Faridkot C/o HQ 16 Arty Bde Near TCP – 5, Vill. Qila Nau Road Faridkot Cantt, Distt Faridkot Punjab - 151203

- 3. Envelope shall contain the following:-
  - (a) **Earnest Money Deposit (EMD)** of **Rs 80,000/-** in the form of Demand Draft/Cheque.
  - (b) Tender form will be sent in a sealed cover only, Address and Telephone number of the contractor must be mentioned on the opposite side of the envelope. Technical bids and commercial bids will be sent in the different envelops contained in one envelopclearly mentioning Technical Bids/Commercial Bids.

- (c) All pages of Tender documents including this page duly signed and sealed affixed.
- (d) Price bid duly filled with individual item rates, corresponding amount and total price as per the BOQ.

#### 4. **AWARD OF WORK.**

- (a) The tender of lowest bidder will be entertained based on meeting the technical requirements of Tender Enquiry, fulfilling of terms and conditions specified in the tender enquiry.
- (b) The school management reserves the right to accept or reject any tender in part of full without assigning any reason whatsoever.
- (c) The School management also reserves the absolute right to reject any or all the tenders at any time solely based on the past unsatisfactory performance by tenderer(s).

#### 5. **CORRECTIONS/AMBIGUITIES.**

- (a) All correction in the schedule of rates should be initiated.
- (b) Inconsistency/ ambiguities in the price bid (schedule of qualities) shall be dealt with in accordance with the following rules:-
  - (i) Rates quoted by the tenderer in figures and words shall be accurately filled, If a discrepancy is found, the rates which are in words shall be taken as correct.
  - (ii) In the event if no rate has been quoted for any item(s), leaving space blank, it will be presumed that the contractor has included the cost of this/ these item(s) in other items and rate for such item(s) shall be considered as zero and work will be required to be executed accordingly.
- (c) A pre-bid meeting will be held at Army Public School, Faridkot on 27 Sep 2024 at 1130 hrs. All interestedvendors are requested to attend and seek clarification if any.
- 6. **FIRM RATES.** The Rates quoted by tenderer shall remain firm till completion of all works even during the extended period.
- 7. **EMD.** EMD of the unsuccessful tenderer shall be refunded without any interest after completion of the tendering process by submission an application for refund of EMD. The EMD of successful tenderer will be refunded after submission of **Preformance Bank Guarantee**(PGB).

- 8. PREFORMANCE BANK GUARANTEE (PGB). A performance Bank Guarantee(PBG) of 05% of the total Supply Order Value(incl GST) will be payable by the vendor to the school within 15 days of issue of work order in the form of Demand Draft/Banker's Cheque. The PBG will be returned to the supplier on successful completion of 03 years warranty period.
- 9. **REQUIREMENT OF INSTALLATION/COMMISSIONING**. Onsite delivery of stores with installation and commissioning with accessories will be responsibility of the Bidder. The project will be deemed to be completed once the acceptance certificate and certificate for successfulcompletion are issued.
- 10 **PAYMENT TERMS**. It will be mandatory for the Bidders to indicate their bank account numbers and other relevant e-payment details so that payments could be made through ECS/NEFT mechanism instead of payment through cheque, whenever feasible. Payments will be made by Army Public School Faridkot after receiving of all stores. 100% cost of the job shall be paid to the Bidder after complying with following conditions:-
  - (a) Delivery of complete stores as per Supply Order.
  - (b) Inspection and acceptance of stores by a board of officers.
  - (c) Preparation of Certified Receipt Voucher (CRV).
  - (d) The payment of all taxes/duties(Custom duty, Central Sales Tax, Excise Duty, Other charges etc)will be paid on receipt of documentary proof.
- 11. **DELIVERY**. The delivery of stores with installation and commissioning shall be completed within 30 days from the date of issue of the Supply Order failing which liquidated damage @0.5% per week shall be deducted from final payment, for each week of delay beyond the delivery period up to maximum of 2%.
- 12. **REJECTION OF MATERIALS**. The materials found defective and not in accordance with the specification at the time of verification will not be accepted and the concerned supplier has to take back the rejected material within 07 days from the date of rejection at his own expenses, failing which Army Public School Faridkot will not be held responsible for any loss of materials. In case, such materials are accepted, the supplier shall be liable to pay such penalty mentioned in the foregoing clauses. The Certification of the materials will be done by the appropriate committee of Army Public School Faridkot
- 13. **WARRANTY**. The following warranty will form part of the Supply Order placed on successful Bidder:-
  - (a) The Seller warrants that the goods supplied under the supply order confirm to Technical Specification prescribed and shall perform according to the said Technical Specification

- (b) The Seller must provide 03 years onsite warranty (including extended will start from the date of the satisfactory warranty) and it installation/commissioning of goods, against the defect of any manufacturing, workmanship and poor quality of the components. No offer of the vendor will be accepted without warranty/ guarantee of their supplied goods.
- 14. **REPEATED ORDER CLAUSE.** Repeated Order clause may be exercised more than once, provided altogether these orders do not exceed 50% of the original order quantity of the items under the recent supply order within six months from the date of successful completion of Supply Order, Cost, terms& condition are remaining the same.
- 15. **OPTION CLAUSE.** This Contract has an Option Clause, wherein the Buyer can exercise an option to procure an additional 50% of the original supply order quantity in accordance with the same terms & conditions of the present Supply Order. This will be applicable within the currency of Supply Order. It will be entirely the discretion of the Buyer to exercise this option or not.

Principal Army Public School

Faridkot

## **ANNEXURE - II**

## **TENDER CONDITIONS**

Name of work	Procurement of "Interactive Flat Panel alongwith OPS,		
Earnest Money	Shutter & UPS"  Rs 80,000/- in the form of DD/ Cheque.		
Tender Document available at APS website www.apsfaridkot.com	From 19 Sep 2024 to 03 Oct 2024		
Last date of seeking clarification	27 Sep 2024 by 1130 hrs		
Pre bid meeting	27 Sep 2024 by 1130 hrs		
Last date of issuing amendment: If any	30 Sep 2024 by 1100 hrs		
Date & Time of opening of Tender (Technical Bid)	On 04 Oct 2024 at 1100 hrs (If there is any change in the opening date, it will be updated on the school website i.e. www.apsfaridkot.com) All vendors are required to be present. Attendance will be marked.		
Date & Time of opening of Commercial Bid	Will be informed later on after the evaluation of Technical Bids (Only to the bidders who will successfully qualify the Technical Evaluation).		
Validity of Tender	60 Days from the last date of submission of tender.		
Delivery Period	Delivery of stores with installation and commissioning shall be completed within 30 days from the date of issue of the Supply Order.		
Performance Bank Guarantee	A Performance Bank Guarantee (PBG) of 05% of the total Supply Order value (incl GST) will be payable by the vendor to the school within 15 days of issue of supply order in the form of Demand Draft/Banker's Cheque. The PBG will be returned to the supplier on successful completion of three years warranty period.		
Assignment and Sub - Contracting	The contractor shall not assign / sub contract the whole of the work under the contract		
General responsibility of the contractor	The contractor shall physically assess the requirement as suggested / observed by the school authorities and execute the whole and every part of work in the most substantial and work like manner in every respect.		
Authority and place for submission of tender cost & Tender Security (EMD) in the form of demand draft/Cheque, required documents (if any) and seeking clarifications on tender documents	Army Public School, Faridkot		

### **ELIGIBILITY CRITERIA**

<u>Minimum Eligibility Criteria</u>. The bidders shall meet the following minimum eligibility requirement through supporting documentation to qualify for participation in the bidding process:-

	Description of Criteria	Required supporting Documents		
Crite	eria			
(a)	The bidder must have 1 (One) years experience in providing similar services in Govt Departments, Public Sector Undertakings, reputed corporate house, Autonomous body or Educational Institutes etc.			
(b)	Bidder should be registered with the income Tax, Goods and Services Tax.	Copies of PAN, GSTIN, IT Returns of the last 03 years.		
(c)	No penalization of the firm has happened for non- performance / execution or completion of task of more than 10% of contract value.  Undertaking needs to be provided in the letter head of the bidder.			
Fina	ncial Criteria			
(a)	The bidder must be a regular IT return filer. Firm should furnish copy of last three year IT return.	Duly attested supporting documents.		
(b)	The bidder must have minimum annual turnover of 50 Lakhs.	Balance Sheet should be attached.		

#### **ANNEXURE-III**

### TENDER CONDITIONS ACCEPTANCE LETTER

(TO BE PRINTED ON FIRM'S LETTER HEAD)

The Chairman, Army Public School Faridkot

SUB: PROCUREMENT OF "INTERACTIVE FLAT PANEL ALONGWITH OPS, SHUTTER & UPS "

Sir,

I /We have read and examined the relating to above mentioned work and have read the Annexure I and II.

I /We hereby tender for execution of the work referred to in the aforesaid documents upon the terms and conditions contained or referred to therein and other details at the rates contained in schedule and within the period of completion.

I /We agree to the tender acceptance for 60 days from the due date of submission tender and if I/we fail to keep the tender open as aforesaid of make any modifications in terms and conditions of the tender which are not acceptable to the management committee, the management committee, shall without prejudice to any other right or remedy, will be at liberty to forfeit the said earnest money absolutely.

A sum of Rs 80,000/- (Rupees eighty thousand only) is hereby forwarded as "Earnest Money Deposit" in the form of Demand Draft/Cheque.

Should our tender be accepted, I / We agree to abide by and fulfill all the terms and conditions of aforesaid document.

If I/We fail to commence the execution of the work within 15 days as provided in the Supply Order conditions, you shall without prejudice to any other right or remedy will be at liberty to forfeit the said earnest money absolutely.

Signature of contractor (Duly authorized to sign the tender) Date:

Address:

#### **ANNEXURE-IV**

#### EVALUATION CRITERIA AND PRICE BID ISSUES

- 1. **Evaluation Criteria**. The broad guidelines for evaluation of Bids/Quotations 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 Tender Form, both technically and commercially.
  - (b) Firm should be registered and should have undertaken similar projects in other central Govt / State Govt or any private company / organization/ Education Institutes. Proof/ Certificates should be attached.
  - (c) The firm must have experience of min 1 year or more in the same field.
  - (d) The annual turnover of the company should not be less than 50 Lakhs. Balance sheet should be attached.
- 2. In respect of **Two-Bid** system, the technical Bids forwarded by the Bidders will be evaluated by the Customer with reference to the technical criteria and terms & conditions as mentioned in the Tender Form. The compliance of Technical Bids would be determined on the basis of the parameters specified in the Tender Form. The Commercial Bids of only those Bidders will be opened whose Technical Bids would clear the technical evaluation.
  - (a) The Lowest Bid will be decided upon the lowest price quoted by the particular Bidder as per the Commercial-Bid. All taxes and duties (including those for which exemption certificates are issued) quoted by the Bidders will be considered. The ultimate cost (overall cost) to the Customer would be the deciding factor for ranking of Bids.
  - (b) No document is required to be attached with the commercial bid. Unreasonably inflated or deflated bids may be avoided. Cutting/alteration made in the tender shall render it invalid. The Chairman, Army Public School, Faridkot reserves the absolute right to reject the tender without assigning reason whatsoever it may be.
  - (c) If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity including standard taxes applicable as on date issued by the Govt., the unit price will prevail and the total price will be corrected accordingly. If there is a discrepancy between words and figures, the amount in words will prevail for calculation of price.
  - (d) The Lowest Acceptable Bid will be considered further for placement of contract after complete clarification and price negotiations as decided by the Customer. The contract will be awarded to the lowest bid after totaling of all jobs.
  - (e) The price negotiation will be carried out with the L1 bidder only.

## **ANNEXURE-V**

## CHECKLIST FOR TEC PROCUREMENT OF "INTERACTIVE FLAT PANEL ALONGWITH OPS, SHUTTER & UPS"

Ser	Particular	Yes	No
No			
1.	Whether the Firm is a Registered Firm?		
2.	No penalization of the firm has happened for non-		
	performance /execution or completion of task of more than		
	10% of contract value (Undertaking needs to be provided in		
	the letter head of the bidder).		
3.	The bidder must have 1(One) years experience in providing		
	similar services in Govt Departments, Public Sector		
	Undertakings, reputed corporate house, Autonomous body or		
	Education Institutes etc. (Copy of supporting work order,		
	completion certificate as applicable shall be furnished).		
4.	Annual Turnover of the firm should be not be less than 50		
	Lakhs (Balance sheet should be attached).		
5.	Copy of last three financial years ITRs		
6.	Copy of PAN Card		
7.	Copy of GSTIN registration letter		
8.	EMD of Rs 80,000/- in the form of demand draft/cheque valid		
	for 45 days after the date of submission of bids		

Principal

Army Public School

Faridkot

### **ANNEXURE-VI**

### **TECHNICAL SPECIFICATION**

# PROCUREMENT OF "INTERACTIVE FLAT PANEL SCREENS ALONG WITH OPS, SHUTTER & UPS"

Ser	Name of	Description of Item / Work	Compliance	In Case of Non- Compliance	
No Pro	Product/ Item		Yes/No	deviation to specified in unambiguous terms	
1.	Interactive	Make/ Brand - Brio			
	Flat   Panel	Size – 75" Inch			
	Touch	Model - Brio touch Panel 4K UHD			
	Screen.	Input type - Pen/ Finger			
		Display Panel- 4k UHD			
		Resolution- 3840x2160			
		Aspect Ratio-16:9			
		Brightness- 350 Knits			
		Back Light Unit - LED backlight			
		Refreshing Frequency- 60 hz			
		Front Speakers- 15 W x 2			
		Contrast Ratio- 4000:1			
		Touch System:- Sensing Type/ Touch			
		Sensor- Infrared Recognisation			
		Touch Points- 20			
		Touch Tool- Pen or Finger			
		Android Version - 8 or above			
		<b>Ram-</b> 08 GB			
		<b>Rom-</b> 32 GB			
		CPU- High-End (Octa Cores-A55) 1.2GHz			
		Palm Detection- Yes			
		Network- LAN Port/ Built in Wifi/ Hot spot			
		Display Port and Connectors on Panel-			
		HDMI, USB 2.0, USB 3.0			
		Touch Out, DP in, VGA in			
		Audio in, Audio out, AV in			

(Auth Signatory of Firm with Rubber Stamp)

Ser	Name of		Compliance	In Case of Non- Compliance deviation to	
No	LIGGCFINTION OF ITOM / WORK		Yes/No	specified in unambiguous terms	
2.	Open Pluggable Specifications (OPS)	4K OPS, Windows 11 or Above, 8 GB Ram, 256 GB SSD Hard Drive, Intel i7 Processor 10 <sup>th</sup> Gen or above.			
3.	Sliding door with lock in cabinet, comprising x 04 Boards	Sliding door with lock-in cabinet for safety of the panels comprising 04 x Boards and an external frame.  Wall mounted Sliding shutter mechanism with aluminum frame structure to accommodate interactive flat panel at center position and should have lock with key at center for safety.  When locked, interactive flat panel should not be accessible, Boards to be fitted in sliding door mechanism			
4.	Uninterruptible Power Supply (UPS)	01 KVA UPS for back up along with UPS Casing/Cover/stand for hanging on wall (UPS Brand -Microtek/ Luminous).			
5.	Installation	All items will be installed by the vendor at the locations decided by the school.			

(Auth Signatory of Firm with Rubber Stamp)

## **ANNEXURE-VII**

## **COMMERCIAL BID**

# PROCUREMENT OF "INTERACTIVE FLAT PANEL SCREENS ALONG WITH OPS, SHUTTER & UPS"

Ser No	<u>ltem</u>	<u>Make</u>	<u>A/U</u>	Qty	GST%	<u>Rate</u>	Total Cost
1.	Interactive Flat Panel Touch Screen – 75"			20			
2.	OPS System			20			
3.	Sliding Shutter			20			
4.	UPS (1 KVA)			20			
5.	UPS Casing/Stand			20			
	Overall Cost						

Auth Signatory of Firm with Rubber Stamp

Principal

Army Public School

Faridkot