

Tender Document No.: 229042025-1

**PROCUREMENT OF CCTV CAMERAS SOLUTION
INCLUDING NETWORKING & INTERNET CONNECTIVITY ON A TURNKEY BASIS
FOR
SPECIAL EDUCATION SCHOOLS
IN
FOUR DIVISIONS OF PUNJAB**

ITSOL - 02



Punjab Information Technology Board (PITB)

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Section-I: Invitation to Bids

PROCUREMENT OF CCTV CAMERAS SOLUTION INCLUDING NETWORKING & INTERNET CONNECTIVITY ON A TURNKEY BASIS FOR SPECIAL EDUCATION SCHOOLS IN FOUR DIVISIONS OF PUNJAB (ITSOL – 02)

1. E-Bids on Lot basis are invited from Bidders i.e., firms/companies/sole proprietor/ general order Service Providers/ (JVs, if applicable) etc. engaged in trading, registered with relevant Registration Authorities and Tax Departments/ Authorities (Income Tax, Sales Tax & Punjab Sales Tax etc.). The bidders should submit E-bids against each Lot separately, as contracts will be awarded separately for each Lot. The E-bids shall be received as per single stage two envelope procedures.

Lot No.	Description	Quantity	Estimated Cost	Bid Security (Fixed)
1	CCTV CAMERAS SOLUTION INCLUDING NETWORKING INFRASTRUCTURE, HARDWARE/IT EQUIPMENT AND INTERNET CONNECTIVITY ON A TURNKEY BASIS	01	182,000,000	3,600,000
2	Laptop (Core i5)	05	1,750,000	35,000

2. All E-bids must be accompanied by a Bid Security of the estimated price, as mentioned in the Table above, in the name of “Punjab Information Technology Board”, and in the form of CDR/Bank Guarantee / Demand Draft / Pay Order. Late E-bids shall be rejected.
3. **The complete E-bids must be submitted online on e-Procurement System (EPADS) website i.e., <https://punjab.eprocure.gov.pk> as per the following schedule:**

Pre-Bid Meeting Date, Time & Place	07 May, 2025 @ 11:00 AM 11 th Floor, Arfa Software Technology Park (ASTP), 346-B, Ferozepur Road, Lahore.
E-bid Submission Date & Time	15 May, 2025 @ 11:00 AM
E-bid Opening Date & Time	15 May, 2025 @ 11:30 AM

4. **Original Bid Security Instrument must be submitted in an envelope clearly marked with the Bidding Document Number and Title, before the conclusion of Bid Opening session at:**

Procurement Office

11th Floor, Arfa Software Technology Park (ASTP), 346-B, Ferozepur Road, Lahore.

Bidders are advised to ensure uploading the Bid on E-PADS Portal, well before the submission deadline, and not wait for the last date and time to upload the bid. Bid submission on E-PADS Portal shall entirely be the responsibility of the bidder. PITB shall

not be held responsible for any issues thereof. For any assistance regarding E-PADS Portal, system support email and phone numbers are provided hereunder:




حکومت پنجاب

پنجاب پروکیورمنٹ ریگولیٹری اتھارٹی
فری رجسٹریشن پیپرا ای پروکیورمنٹ سسٹم

پبلک نوٹس
ای پروکیورمنٹ سسٹم میں مفت اندراج

پنجاب PPRA نے پروکیورمنٹ کے عمل کو مکمل طور پر منظم کرنے کیلئے ایک جامع سافٹ ویئر تیار کیا ہے جسے (EPADS) ای پاک ایکویزیشن ڈسپوزل سسٹم کہا جاتا ہے۔ اس نظام کے تحت منصوبہ بندی سے لے کر معاہدہ کے اختتام تک کے عمل کو احسن طریقے سے مکمل کیا جاسکتا ہے۔ یہ سافٹ ویئر پنجاب میں بہت جلد لاگو کر دیا جائے گا۔ اس نظام میں شمولیت اختیار کرنے کیلئے تمام بڈرز، وینڈرز، سپلائرز، انفرادی کنسلٹنٹ، فرمز کو مطلع کیا جاتا ہے کہ وہ اپنی رجسٹریشن کے عمل کو دیے گئے لنک (www.punjab.eprocure.gov.pk) پر مکمل کریں۔ رجسٹریشن کے مراحل کے بارے میں معلومات کے لیے پیپرا پنجاب کی ویب سائٹ (ppra.punjab.gov.pk/e-procurement) اور یوٹیوب چینل (<http://tiny.cc/punjabppra>) سے رہنمائی حاصل کریں۔ رجسٹریشن کے دوران دشواری کی صورت میں ہر تاحصہ 10:00am سے 04:00pm تک درج ذیل ای میل ایڈریس اور نمبرز پر رابطہ کیا جاسکتا ہے۔

ای میل: info.eprocurement@pitb.gov.pk
رابطہ نمبر: 0300-5970303، 051-9205728، 042-99202491

پنجاب پروکیورمنٹ ریگولیٹری اتھارٹی، 304-T، قمر ڈھوراء لالہ بلڈنگ دی مال روڈ لاہور۔

- Bidding Documents are immediately available after date of publication. Punjab Information Technology Board will not be responsible for any cost or expense incurred by Bidders in connection with the preparation or delivery of E-bids. In case of official holiday on the day of submission, next day will be treated as closing date. The Bidding document carrying all details can also be downloaded from Punjab Information Technology Board's website <https://pitb.gov.pk/tendernotices>, and website of Punjab Procurement Regulatory Authority <http://ppra.punjab.gov.pk>.

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Section-II: Instructions to Bidders (ITB)

Note: - All the procurement procedures shall be conducted in accordance with Punjab Procurement Authority Act-2009 and Punjab Procurement Rules-2014. In case of any conflict between the provision of this document and PPRA Act-2009/ PPRA Rules-2014, the later shall prevail.

2.1. Introduction

- | | |
|-------------------------------|--|
| 2.1.1 Scope of Bid | i) The Procuring Agency (PA), as indicated in the Bid Data Sheet (BDS) invites Bids for the provision of Goods as specified in the Section-IV Bid Data Sheet (BDS) and Section III - Technical Specifications & Section VII- Schedule of Requirements. The successful Bidders will be expected to deliver, install/ commissioning) the goods within the specified period and timeline(s) as stated in the BDS. |
| 2.1.2 Source of Funds | i) The Procuring Agency named in the Bid Data Sheet has received budget from the Government of Punjab. The Procuring Agency intends to apply the provided funds/ a portion of this budget to make eligible payments under the contract for which the Invitation to bids has been issued. |
| 2.1.3 Eligible Bidders | <p>i) The Invitation to Bids is open to all suppliers i.e., association of firms/companies/sole proprietor/ general order suppliers / (JV, if applicable), registered with relevant Registration Authorities and Tax Departments/ Authorities (Income Tax, Sales Tax & Punjab Sales Tax etc.), and registered on e-Procurement System (EPADS), except as provided hereinafter.</p> <p>ii) Bidders should not be associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Procuring Agency to provide consultancy services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchased under this Invitation to Bids [if applicable].</p> <p>iii) Government-owned enterprises may participate only if they are duly/legally authorized in this regard by the respective/relevant competent forum/authority.</p> <p>iv) Bidders shall not be under a declaration of blacklisting by the Procuring Agency.</p> <p>v) In the case of a Joint Venture, Consortium, or Association, all members shall be jointly and severally liable for the execution of the Contract in accordance with the terms and conditions of</p> |

the Contract. The Joint Venture, Consortium, or Association shall nominate a Lead Member as nominated in the BDS, who shall have the authority to conduct all business for and on behalf of any and all the members of the joint venture, consortium, or association during the Bidding process, and in case of award of contract, during the execution of contract.

[It is upon procuring agency to decide the participation of Bidders in J.V mode. The limit on the number of members of JV or Consortium or Association and extent of their role shall be prescribed in BDS, in accordance with the guidelines issued by the PPRA].

- vi) The appointment of Lead Member in the Joint Venture, Consortium, or Association shall be confirmed by submission of a valid JV or Consortium agreement to the Procuring Agency.
- vii) Any agreement that forms a Joint Venture, Consortium or Association shall be required to be submitted as part of the E-bid and shall be attested.
- viii) Any E-bid submitted by the Joint Venture, Consortium or Association shall indicate the part of proposed contract to be performed by each party and each party shall be evaluated or post qualified with respect to its contribution only and the responsibilities of each party and shall not be substantially altered without prior written approval of the Procuring Agency and in line with any instructions issued by the Authority.
- ix) The invitation for Bids is open to all prospective Supplier, Manufacturers or Authorized Agents/Dealers/Distributors subject to any provisions or licensing/regulatory requirements issued by the respective National/ Provincial Professional Statutory Body established for that particular trade or business as mentioned in bid data sheet.
- x) A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be non-Responsive. A Bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if they:
 - a) Are associated or have been associated for the procurement of the goods to be purchased under this Invitation for Bids, directly or indirectly with a firm or any of its affiliates which have been engaged by the Procuring Agency to provide consulting services for the preparation

of the design, specifications and other documents to be used.

- b) Have controlling shareholders in common; or
- c) Receive or have received any direct or indirect subsidy from any of them; or
- d) Have the same legal representative for purposes of this E-bid; or
- e) Have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the Procuring Agency regarding this Bidding process; or

xii) A Bidder may be ineligible if –

- (a) The Bidder is declared bankrupt or, in the case of company or firm, insolvent;
- (b) Payments in favor of the Bidder is suspended in accordance with the judgment of a court of law other than a judgment declaring bankruptcy and resulting, in accordance with the national laws, in the total or partial loss of the right to administer and dispose of its property;
- (c) Legal proceedings are established against such Bidder involving an order suspending payments and which may result, in accordance with the national laws, in a declaration of bankruptcy or in any other situation entailing the total or partial loss of the right to administer and dispose of the property;
- (d) The Bidder is convicted, by a final judgment, of any offence involving professional conduct;
- (e) The Bidder is debarred and blacklisted due to involvement in corrupt and fraudulent practices in accordance with the provision of section 17A of PPRA Act, 2009 and Rule-21, read with Schedule appended with, Punjab Procurement Rules, 2014.
- (f) The Bidder is debarred and blacklisted in general (i.e., to the extent of all public procurement) due to consistent performance failure in accordance with the section 17A

of PPRA Act, 2009 and Rule-21, read with Schedule appended with, Punjab Procurement Rules, 2014.

(g) The firm, supplier or contractor is blacklisted/ debarred by any international organization.

- xiii) Bidders shall provide to the Procuring Agency evidence of their eligibility, proof of compliance with the necessary legal requirements to carry out the contract effectively.
- xiv) Bidders shall provide such evidence of their continued eligibility satisfactory to the Procuring Agency, as the Procuring Agency shall reasonably request.
- xv) Bidders shall submit proposals relating to the nature, conditions and modalities of sub-contracting wherever the sub-contracting of any elements of the contract amounting to more than ten percent of the Bid price is envisaged.

2.1.4. Eligible Goods and Services

- i) All goods and related services to be supplied under the Contract shall have their origin in eligible source countries, defined in the *Bid Data Sheet (BDS/Technical Specification)*, and all expenditures made under the contract will be limited to such goods and related services.
- ii) For purposes of this clause, “origin” means the place where the goods are mined, grown, or produced, or the place from which the related services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially-recognized product is obtained that is substantially different in basic characteristics or in purpose or utility from its components.
- iii) The origin of goods and services is distinct from the nationality of the Bidder. *In any case, the requirements of Rules 10 & 26 of PPR-14, shall be followed.*

2.1.5. Cost of Bidding

- i) The Bidder shall bear all costs associated with the preparation and submission of its E-bid, and the Procuring Agency named in the Bid Data Sheet, hereinafter referred to as “the Procuring Agency,” will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the Bidding process.

2.1.6. One person one bid

- i) As per Rule 36A of Punjab Procurement Rules 2014, a Bidder shall submit only one Bid in the same bidding process, either individually as a Bidder or as a member in a joint venture or any similar arrangement.

- ii) No Bidder can be a sub-contractor while submitting a Bid individually or as a member of a joint venture in the same Bidding process.
- iii) A Bidder, if acting in the capacity of sub-contractor in any Bid, shall not submit bid for the same.

2.2. The Bidding Documents

2.2.1. Content of Bidding Documents

- i) The goods required, Bidding procedures, and contract terms are prescribed in the Bidding documents. The Bidding documents, inter alia, include:
 - (a) Invitation to Bids
 - (b) Instructions to Bidders (ITB)
 - (c) Technical Specifications
 - (d) Bid Data Sheet
 - (e) General Conditions of Contract (GCC)
 - (f) Special Conditions of Contract (SCC)
 - (g) Schedule of Requirements
 - (h) Bid Form
 - (i) Manufacturer's Authorization Form
 - (j) Bidder Profile Form
 - (k) General Information Form
 - (l) Affidavit
 - (m) Bid Security Form
 - (n) Technical Bid Form
 - (o) Contract Form
 - (p) Financial Bid Form / Price Schedule
 - (q) Performance Guarantee Form
 - (r) Check List

- ii) The Bidder is required to examine all instructions, forms, terms, and specifications in the Bidding documents. Failure to furnish all information as required by the Bidding documents or to submit a Bid not responsive to the Bidding documents in every respect will be at the Bidder's risk and may result in the rejection of its Bid.
- iii) In case of discrepancies between the Invitation to Bid and the Bidding Documents listed in ITB 2.2.1 (i) above, the said Bidding Documents, not in conflict with any provision of PPR-14, will take precedence.
- iv) The Procuring Agency is not responsible for the completeness of the Bidding Documents and their addenda, if they were not obtained directly from the Procuring Agency or from its website or website of PPRA. Re-confirming from the Procuring Agency that all pages/ contents have been properly and clearly received is the prime responsibility of the Bidder.

2.2.2. Clarification of Bidding Documents

- i) A prospective Bidder requiring any clarification of the Bidding documents may notify the Procuring Agency in writing or by email at the Procuring Agency's address indicated in Invitation to Bid/ Tender Notice/ Advertisement or on the e-Procurement System (EPADS). The Procuring Agency will respond in writing to any request for clarification of the Bidding documents which it receives no later than **seven (07) days** prior to the deadline for the submission of Bids prescribed in the Bid Data Sheet. The Procuring Agency's response (including an explanation of the query but without identifying) will be uploaded on the e-Procurement System (EPADS) for clarity of bidders.
- ii) A prospective Bidder requiring any clarification of the Bidding Documents may notify the Procuring Agency through e-Procurement System (EPADS).
- iii) The Procuring Agency will within **three (03) working** days after receiving the request for clarification, respond in writing or in electronic form to any request for clarification provided that such request is received not later than **seven (07) days** prior to the deadline for the submission of Bids. As prescribed in ITB 2.2.2 (i), above. However, this clause shall not apply in case of alternate methods of Procurement.
- iv) Copies of the Procuring Agency's response will be uploaded on e-Procurement System (EPADS), including a description of the inquiry, but without identifying its source.

- v) Should the Procuring Agency deem it necessary to amend the Bidding Documents as a result of a clarification, it shall do so following the procedure under ITB 2.2.3.
- vi) If indicated in the BDS, the Bidder's designated representative is invited at the Bidder's cost to attend a pre-Bid meeting at the place, date and time mentioned in the BDS. During this pre-Bid meeting, prospective Bidders may request clarification of the schedule of requirement, the Evaluation Criteria or any other aspects of the Bidding Documents.
- vii) Minutes of the pre-Bid meeting, if applicable, including the text of the questions asked by Bidders, including those during the meeting (without identifying the source) and the responses given, together with any responses prepared after the meeting will be transmitted promptly to all prospective Bidders by uploading same on the e-Procurement System (EPADS). Any modification to the Bidding Documents that may become necessary as a result of the pre-Bid meeting shall be made by the Procuring Agency exclusively through the use of an Addendum pursuant to ITB 2.2.3. Non-attendance at the pre-Bid meeting will not be a cause for disqualification of a Bidder.

2.2.3. Amendment of Bidding Documents

- i) At any time prior to the deadline for submission of Bids, but not later than three (3) days before the closing date of the submission of Bid, the Procuring Agency, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, may modify the Bidding documents by amendment. Any such change/amendment in the Bidding documents shall be provided in a timely manner, through e-Procurement System (EPADS), not later than three (3) days, and on equal opportunity basis as per Rule-25(3) OR Rule 25(4) of PPR-14 as the case may be.
- ii) In order to allow prospective Bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency, at its discretion, may extend the deadline for the submission of Bids, as per rule 29 of PPR-14, in the manner similar to the original advertisements, so as to avoid any inconvenience and to doubly ensure level playing field for all prospective bidders.

2.3. Preparation of Bids

2.3.1. Language of Bid

- i) The Bid prepared by the Bidder, as well as all correspondence and documents relating to the Bid exchanged by the Bidder and the Procuring Agency shall be written in the language specified in the Bid Data Sheet. Supporting documents and

printed literature furnished by the Bidder may be in same language.

2.3.2. Bid Form

- i) The Bidder shall complete the Bid Form and the appropriate Price Schedule (Financial Bid) furnished in the Bidding documents, indicating the goods to be supplied, a brief description of the goods, their country of origin, quantity, and prices.

2.3.3. Bid Prices

- i) The Bidder shall indicate on form 8.10 the unit prices (where applicable) and total Bid price of the goods it proposes to supply under the contract.
- ii) Prices indicated on the Price Schedule shall be **item wise and lot wise.**
- iii) The Bidder's separation of price components in accordance with ITB Clause 2.3.3(ii) above will be solely for the purpose of facilitating the comparison of Bids by the Procuring Agency and will not in any way limit the Procuring Agency's right to contract on any of the terms offered.
- iv) Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account, unless otherwise specified in the Bid Data Sheet. A E-bid submitted with an adjustable price quotation will be treated as non-responsive and may be rejected.

2.3.4. Bid Currencies

- i) Prices shall be quoted in **Pak Rupees** unless otherwise specified in the Bid Data Sheet.

2.3.5. Documents Establishing Bidder's Eligibility and Qualification

- i) Pursuant to ITB Clause 2.1.3, the Bidder shall furnish, as part of its E-bid, documents establishing the Bidder's eligibility to Bid and its qualifications to perform the contract if its E-bid is accepted.
- ii) The documentary evidence of the Bidder's eligibility to Bid shall establish to the Procuring Agency's satisfaction that the Bidder, at the time of submission of its E-bid, is eligible as defined under ITB Clause 2.1.3.
- iii) The documentary evidence, of the Bidder's qualifications to perform the contract if its E-bid is accepted, shall establish to the Procuring Agency's satisfaction:
 - (a) that, in the case of a Bidder offering to supply goods / software under the contract which the Bidder did not

manufacture or otherwise produce, the Bidder has been duly authorized by the goods' Manufacturer *[Manufacturer's Authorization form No. 8.3]* or producer to supply/provide the same in Pakistan;

- (b) that the Bidder has the financial, technical, and production capability necessary to perform the contract;
- (c) that, in the case of a Bidder not doing business within Pakistan, the Bidder is or will be (if awarded the contract) represented by an Agent in that country equipped, and able to carry out the Supplier's maintenance, repair, spare parts-stocking, and subscription obligations prescribed in the Conditions of Contract and/or Technical Specifications; and
- (d) that the Bidder meets the qualification criteria listed in the Bid Data Sheet.

2.3.6. Documents Establishing Goods' Eligibility and Conformity to Bidding Documents

- i) Pursuant to ITB Clause 2.1.4, the Bidder shall furnish, as part of its E-bid, documents establishing the eligibility and conformity to the Bidding documents of all goods and related services which the Bidder proposes to supply under the contract.
- ii) The documentary evidence of the eligibility of the goods and services shall consist of a statement in the Price Schedule/Financial Bid Form of the country of origin of the goods and services offered which shall be confirmed by a Certificate of Origin issued at the time of shipment.
- iii) The documentary evidence of conformity of the goods and services to the Bidding documents may be in the form of literature, drawings, data and shall consist of:
 - (a) a detailed description of the essential technical and performance characteristics of the goods;
 - (b) a list giving full particulars, including available sources and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods for a period to be specified in the Bid Data Sheet, following commencement of the use of the goods by the Procuring Agency; and
 - (c) an item-by-item commentary on the Procuring Agency's Technical Specifications demonstrating responsiveness of the goods and services to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications.

- (d) Optional Bid/Quote is not allowed. The bidders must comply with the requirements mentioned in SECTION – III and submit their bid accordingly against each item.
- iv) For purposes of the commentary to be furnished, the Bidder shall note that standards for workmanship, material, and equipment, as well as references to brand names or catalogue numbers designated by the Procuring Agency in its Technical Specifications, are intended to be descriptive only and not restrictive.
- v) Where a sample(s) is required by a procuring agency, the sample shall be:
 - (a) submitted as part of the E-bid, in the quantities, dimensions and other details requested in the BDS;
 - (b) carriage paid;
 - (c) received on, or before, the closing time and date for the submission of E-bids; and
 - (d) Evaluated to determine compliance with all characteristics listed in the BDS.*{However, the procuring agency may also opt to ask for samples after submission of technical bids (where required)}*
- vi) The Procuring Agency may retain the sample(s) of the successful Bidder till the successful delivery of the goods. A Procuring Agency may reject the E-bid if the sample(s)-
 - (a) do(es) not conform to all characteristics prescribed in the bidding documents; and
 - (b) is/are not submitted within the specified time clearly mentioned in the Bid Data Sheet.
- vii) Where it is not possible to avoid using a propriety article as a sample, a Bidder shall make it clear that the propriety article is displayed only as an example of the type or quality of the goods being Bided for, and that competition shall not thereby be limited to the extent of that article only.
- viii) Samples made up from materials supplied by a Procuring Agency shall not be returned to a Bidder nor shall a Procuring Agency be liable for the cost of making them.
- ix) All samples produced from materials belonging to an unsuccessful Bidder may be kept by the Procuring Agency till **thirty (30) days** from the date of award of contract or exhaust of all the grievance forums (including those pending at Authority's Level or in some Court of Law).

- x) Pursuant to the requirements as indicated in ITB 2.3.6, the Bidder shall furnish, as part of its E-bid, all those documents establishing the eligibility in conformity to the terms and conditions specified in the Bidding Documents for all goods and related services which the Bidder proposes to deliver.
- xi) The Bidder shall also furnish a list giving full particulars, including available sources and current prices of goods, spare parts, special tools, etc., necessary for the proper and continuing functioning of the Goods during the period specified in the BDS following commencement of the use of the goods by the Procuring Agency.
- xii) The required documents and other accompanying documents must be in English. In case any other language than English is used the pertinent translation attested by the embassy in country of manufacturer into English shall be attached to the original version.

2.3.7. Bid Security

- i) The Bidder shall furnish, as part of its E-bid, a Bid security in the amount specified in the Bid Data Sheet.
- ii) The Bid security is required to protect the Procuring Agency against the risk of Bidder's conduct which would warrant the security's forfeiture Pursuant to ITB Clause 2.3.7. (vii).
- iii) The Bid security shall be in Pakistan Rupees and shall be in one of the following forms:
**(a) Bank Guarantee, Bank call-deposit (CDR), Demand Draft (DD), Pay Order (PO) or Banker's cheque valid for
Thirty (30) Days, beyond the validity of Bid, or until furnishing of the Performance Security, whichever is later.**
- iv) Any E-bid not secured in accordance with ITB Clauses 2.3.8 (i) and (ii) may be rejected by the Procuring Agency as non-responsive.
- v) Unsuccessful Bidders' Bid security will be discharged or returned as promptly as possible but not later than **Thirty (30) days** after the expiration of the period of Bid validity prescribed by the Procuring Agency pursuant to ITB Clause 2.3.8 (ii) or along with unopened financial proposal as per rule 38(2)(a)(vii) of PPR-14, which shall take precedence, and is as under:

"38(2)(a)(vii) the financial proposal of the Bids found technically non-responsive shall be retained unopened and shall be returned on the expiry of the grievance period or the decision

of the complaint, if any, filed by the non-responsive Bidder, whichever is later:

provided that the Procuring Agency may return the sealed financial proposal earlier if the disqualified or non-responsive Bidder, contractor or consultant submits an affidavit, through an authorized representative, to the effect that he is satisfied with the proceedings of the Procuring Agency”.

- vi) The successful Bidder’s Bid security will be discharged upon the Bidder signing the contract, pursuant to ITB Clause 2.6.1, and furnishing the Performance Guarantee, pursuant to ITB Clause 2.6.2.
- vii) The Bid security may be forfeited:
 - a. If a Bidder withdraws its E-bid during the period of Bid validity specified by the Bidder on the Bid Form; or
 - b. In the case of a successful Bidder, if the Bidder:
 - i. Fails to sign the contract in accordance with ITB Clause 2.6.3; **or**
 - ii. Fails to furnish Performance Guarantee in accordance with ITB Clause 2.6.2; or
 - iii. If the blacklisting proceedings under Section-17A of PPRA Act, 2009 read with Rule-21 of PPR-14 are initiated and the bidder is declared blacklisted after due process of law.

**2.3.8. Period of
Validity of Bids**

- i) Bids shall remain valid for the period specified in the Bid Data Sheet after the date of Bid opening prescribed by the Procuring Agency. A Bid valid for a shorter period may be rejected by the Procuring Agency as non-responsive.
- ii) In exceptional circumstances, the Procuring Agency may solicit the Bidder’s consent to an extension of the period of validity (as per rule-28 of PPR-14). The request and the responses thereto shall be made in writing (or by email / through e-Procurement System (EPADS)). The Bid security provided under ITB Clause 2.3.8 shall also be suitably extended. A Bidder may refuse the request without forfeiting its Bid security. A Bidder accepting the request will not be required nor permitted to modify its Bid.

2.3.9. Format and Signing of Bid

- i) The Bidder shall prepare E-bid of the scanned documents in the form of PDF file and as per requirements in tender document.
- ii) The Bidder shall authorize a person/ persons for signing, submission and further correspondence with Procuring Agency on behalf of bidder. Authority letter must be part of E-bid. However, in case of any issue bidder shall be responsible for all consequences.
- iii) All scanned pages of the E-Bid, shall be signed and stamped by the authorized person before scanning.
- iv) Any interlineation, erasures, or overwriting shall be valid only if they are initialed by the authorized person for signing the E-Bid.
- v) The name and position held by each person signing the authorization must be typed or printed below the signature. All scanned pages of the E-Bid, shall be signed and stamped by the authorized person before scanning.
- vi) Any interlineations, erasures, or overwriting shall be valid only if they are signed by the person or persons signing the Bidder.
- vii) The Bidder shall furnish information as described in the Form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to this Bid and to contract execution if the Bidder is awarded the contract.

2.4. Submission of E-bids

2.4.1 Sealing and Marking of Bids

- i) N/A
The complete Bids must be submitted online on e-Procurement System (EPADS) website i.e., <https://punjab.eprocure.gov.pk>

2.4.2 Deadline for Submission of E-bids

- i) E-Bids must be submitted on the e-Procurement System (EPADS) no later than the time and date specified in the Bid Data Sheet. Physical Bids received through courier services or delivered by the bidder, shall not be accepted.
- ii) The Procuring Agency may, at its discretion and as per rule 29 of PPR-14, extend this deadline for the submission of Bids by amending the Bidding documents in accordance with ITB Clause 2.2.2 & 2.2.3 in which case all rights and obligations of the Procuring Agency and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

- iii) E-Bids must be submitted on the e-Procurement System (EPADS) no later than the date and time specified in the **BDS**.

2.4.3. Late E-Bids

- i) E-Bids will not be accepted on the e-Procurement System (EPADS), after closing time. However, if any E-bid is submitted on the system after closing time due to some technical glitch in the e-Procurement System (EPADS), in that case bid shall be declared late and rejected.
- ii) The Procuring Agency shall not consider for evaluation any Bid that is submitted after the deadline for submission of E-Bids.
- iii) Any Bid received by the Procuring Agency after the deadline for submission of E-Bids shall be declared late, recorded, rejected and returned unopened to the Bidder.

2.4.4. Modification and Withdrawal of E-bids

- i) No E-bid may be modified after the deadline for submission of E-bids.
- ii) No E-bid may be withdrawn in the interval between the deadline for submission of E-bids and the expiration of the period of Bid validity specified by the Bidder on the Bid Form. Withdrawal of a E-bid during this interval may result in the Bidder's forfeiture of its Bid security (along with other remedies available under PPR-14), pursuant to the ITB Clause 2.3.8 (vii).
- iii) A Bidder may withdraw its Bid after it has been submitted, provided that written notice of the withdrawal of the Bid, is received by the Procuring Agency prior to the deadline for submission of Bids.
- iv) Revised bid may be submitted after the withdrawal of the original bid before the deadline for submission of Bids.

2.5. Opening and Evaluation of E-Bids

2.5.1. Opening of E-bids by the Procuring Agency

- i) The Procuring Agency will open all e-Bids, in public, in the presence of Bidders' or their representatives who choose to attend, and other parties with a legitimate interest in the Bid proceedings at the place, on the date and at the time, specified in the **BDS**. The Bidders' representatives present shall sign a register/attendance sheet as proof of their attendance.
- ii) E-Bids shall be opened on the e-Procurement System (EPADS) one at a time, in case of Single Stage One Envelope Procedure, the Bidders names, the Bid prices, the total amount of each E-Bid, the presence or absence of Bid Security, Bid Securing

Declaration and such other details as the Procuring Agency may consider appropriate, will be announced by the Procurement Evaluation Committee.

- iii) In case of Single Stage Two Envelope Procedure, the Procuring Agency will open on the e-Procurement System (EPADS) the Technical Proposals in public at the address, date and time specified in the **BDS** in the presence of Bidders' designated representatives who choose to attend and other parties with a legitimate interest in the Bid proceedings. The Financial Proposals will remain unopened on the e-Procurement System (EPADS) until the specified time of their opening.
- iv) Technical e-bids shall be opened one at a time, and the following read out and recorded: (a) the name of the Bidder; (b) the presence of a Bid Security, if required; and (c) Any other details as the Procuring Agency may consider appropriate.
- v) Bidders are advised to send in a representative with the knowledge of the content of the e-Bid who shall verify the information read out from the submitted documents. Failure to send a representative or to point out any un-read information by the sent Bidder's representative shall indemnify the Procuring Agency against any claim or failure to read out the correct information contained in the Bidder's e-Bid.
- vi) No e-Bid will be rejected at the time of Bid opening except for late Bids (if any, submitted on system due to technical glitch), pursuant to **2.4.3 (i)**.
- vii) The Procuring Agency shall prepare minutes of the Bid opening. The record of the Bid opening shall include, as a minimum: the name of the Bidder and whether or not there is a late bid, the Bid price if applicable.
- viii) The Bidders' representatives who are present shall be requested to sign on the attendance sheet. The omission of a Bidder's signature on the record shall not invalidate the contents and affect the record.
- ix) Minutes of the Financial Bid Opening shall be recorded and uploaded by the procuring agency on its website or shared to all bidders through on the e-Procurement System (EPADS).
[if Procuring Agency opts for single stage one envelope procedure as per rule 38(1) of PPR-14, clause (vi) to (xiii) should be formulated accordingly by the procuring agency.]

**2.5.2.
Confidentiality**

- i) Information relating to the examination, clarification, evaluation and comparison of Bids and recommendation of contract award shall not be disclosed to Bidders or any other persons not officially concerned with such process until the time of the announcement of the respective evaluation report in accordance with the requirements of rule 37 of PPR-14.
- ii) Any effort by a Bidder to influence the Procuring Agency processing of E-bids or award decisions may result in the rejection of its E-bid.
- iii) Notwithstanding **ITB Clause 2.2.2** from the time of Bid opening to the time of contract award, if any Bidder wishes to contact the Procuring Agency on any matter related to the Bidding process, it should do so in writing on e-Procurement System (EPADS).

**2.5.3. Clarification
of E-bids**

- i) As per rule 33(2) of PPR-14, to assist in the examination, evaluation and comparison of e-Bids and post-qualification of the Bidders, the Procuring Agency may, at its discretion, ask any Bidder for a clarification of its e-Bid including breakdown of prices to determine its reasonability. Any clarification submitted by a Bidder that is not in response to a request by the Procuring Agency shall not be considered.
- ii) The request for clarification and the response shall be in writing or in electronic forms that provide record of the content of communication. In case of Single Stage Two Envelope Procedure, no change in the prices or substance of the Bid shall be sought, offered, or permitted. Whereas in case of Single Stage One Envelope Procedure, only the correction of arithmetic errors discovered by the Procuring Agency in the evaluation of Bids should be sought in accordance with ITB Clause 2.5.6.
- iii) The alteration or modification in The e-Bid which in any way affect the following parameters will be considered as a change in the substance of a bid:
 - a) Evaluation & qualification criteria;
 - b) Required scope of work or specifications;
 - c) All securities requirements;
 - d) Tax requirements;
 - e) Terms and conditions of bidding documents.
 - f) Change in the ranking of the Bidder
- iv) From the time of e-Bid opening to the time of Contract award if any Bidder wishes to contact the Procuring Agency on any

matter related to the Bid it should do so on the e-Procurement System (EPADS) in electronic forms that provide record of the content of communication.

2.5.4. Preliminary Examination

- i) The Procuring Agency will examine the E-Bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the Bids are generally in order.
- ii) Arithmetical errors will be rectified on the following basis: -
 - a. 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 shall prevail, and the total price shall be corrected. If the Supplier does not accept the correction of the errors, its Bid may be rejected, and its Bid security may be forfeited.
 - b. If there is a discrepancy between words and figures, the amount in words will prevail.
- iii) Prior to the detailed evaluation, the Procuring Agency will determine the responsiveness of each Bid to the Bidding documents, pursuant to ITB Clause 2.5.5. For purposes of these Clauses, a responsive Bid is one which conforms to all the terms and conditions of the Bidding documents without material deviations. Deviations from, or objections or reservations to critical provisions, **such as** those concerning **Bid Security** (ITB Clause 2.3.8), **Applicable Law** (GCC Clause 30), **Taxes and Duties** (GCC Clause 32) & mandatory Registrations/ Renewals will be deemed to be a material deviation. The Procuring Agency's determination of a Bid's responsiveness is to be based on the contents of the Bid itself without recourse to extrinsic evidence.
- iv) If a Bid is not responsive, it will be rejected by the Procuring Agency and may not subsequently be made responsive by the Bidder by correction of the non-conformity.
- v) Prior to the detailed evaluation of Bids, the Procuring Agency will determine whether each Bid:
 - a) Meets the eligibility criteria defined in **ITB 2.1.3** and **ITB 2.1.4**;
 - b) Has been prepared as per the format and contents defined by the Procuring Agency in the Bidding Documents;

- c) Has been properly signed;
- d) Is accompanied by the required securities; and
- e) Is responsive to the requirements of the Bidding Documents.

The Procuring Agency's determination of a Bid's responsiveness will be based on the contents of the Bid itself.

2.5.5. Examination of Terms and Conditions; Technical Evaluation

- i) The Procuring Agency shall examine the Bid to confirm that all terms and conditions specified in the **GCC** and the **SCC** have been accepted by the Bidder without any material deviation or reservation.
- ii) The Procuring Agency shall evaluate the technical aspects of the Bid submitted to confirm that all requirements specified in **Section III-Technical Specifications, Section VII – Schedule of Requirements, and Evaluation Criteria as provided in BDS**, have been met without material deviation or reservation.
- iii) If after the examination of the terms and conditions and the technical evaluation, the Procuring Agency determines that the Bid is not responsive in accordance, it shall reject the Bid.

2.5.6. Correction of Errors

- i) Bids determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows: -
 - a) If there is a discrepancy between unit prices and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected, unless in the opinion of the Procuring Agency there is an obvious misplacement of the decimal point in the unit price, in which the total price as quoted shall govern and the unit price shall be corrected;
 - b) If there is an error in a total corresponding to the addition or subtraction of sub-totals, the sub-totals shall prevail and the total shall be corrected; and
 - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.
 - d) Where there is discrepancy between grand total of price schedule and amount mentioned on the Form of Bid, the amount referred in Price Schedule shall be treated as correct subject to elimination of other errors.
- ii) The amount stated in the Bid will, be adjusted by the Procuring Agency in accordance with the above procedure for the correction of errors. The concurrence of the Bidder shall be considered as binding upon the Bidder. If the Bidder does not accept the corrected amount, its Bid will then be rejected, and

the Bid Security may be forfeited or the Bid Securing Declaration may be executed in accordance with **ITB 2.3.8**.

2.5.7. Conversion to Single Currency

- i) As per rule 32(2) of PPR-14, to facilitate evaluation and comparison, the Procuring Agency will convert all Bid prices expressed in the amounts in various currencies as follows (if applicable):

For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency specified in the bidding documents. The rate of exchange shall be the selling rate, prevailing on the date of opening of bids specified in the bidding documents, as notified by the State Bank of Pakistan on that day, in case of holiday in State Bank of Pakistan on the day of opening financial bids, then previous working day's ex-change rates will prevail.

2.5.8. Post-Qualification & Evaluation of Bids

- i) In the absence of prequalification, the Procuring Agency will determine to its satisfaction whether the Bidder is qualified to perform the contract satisfactorily, in accordance with the evaluation criteria listed in BDS & pursuant to ITB Clause 2.1.3.
- ii) The determination will take into account the Bidder's financial, technical, and production/ supplying capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB Clause 2.3.6, as well as such other information required for eligibility/qualification expressed in Bid Data Sheet as the Procuring Agency deems necessary and appropriate.
- iii) The Procuring Agency will **technically evaluate** and compare the Bids which have been determined to be responsive, pursuant to ITB Clause 2.5.5, as per Technical Specifications required.
- iv) The **financial evaluation** of a Bid will be on the basis of form of Price Schedules/ Financial Bid Form 8.10 to be decided by the Procuring Agency which must include clear cut instruction regarding item wise or lot wise evaluation inclusive of prevailing taxes, duties, fees etc.

2.5.9. Contacting the Procuring Agency

- i) Subject to ITB Clause 2.5.3, no Bidder shall contact the Procuring Agency on any matter relating to its e-Bid, from the time of the Bid opening to the time the evaluation report is made public i.e., **10 days before the contract is awarded**. If the Bidder wishes to bring additional information or has grievance to the notice of the Procuring Agency, it should do so on the e-Procurement System (EPADS).

- ii) Any effort by a Bidder to influence the Procuring Agency during Bid evaluation, or Bid comparison may result in the rejection of the Bidder's Bid.

2.5.10. Grievance Redressal

- i) As per Rule-67 of PPR-14, Procuring Agency shall constitute a Grievance Redressed Committee (GRC) comprising of odd number of persons with proper powers and authorization to address the complaints. The GRC shall not have any of the members of the Procurement Evaluation Committee. The Committee may preferably have one subject specialist depending upon the nature of the procurement in addition to one person with legal background as per their availability to the Procuring Agency.
- ii) Any Bidder feeling aggrieved can file its complaint to the procuring agency, against the eligibility parameters or any other terms and conditions prescribed in the Bidding documents found contrary to provision of Rule 33, and the same shall be addressed by the Procuring Agency well before the proposal submission deadline.
- iii) Any Bidder feeling aggrieved by any act of the Procuring Agency after the submission of his e-Bid may lodge a complaint to the procuring agency, concerning his grievances **not later than ten (10) days after the announcement of the Final evaluation reports**. In case of single stage - two envelope bidding procedure any bidder feeling aggrieved from technical evaluation may file a grievance **within five (05) days of announcement of the technical evaluation report**. After completion of the technical evaluation process, the procuring agency shall immediately upload the technical evaluation report on the website of PPRA and Procuring Agency for obtaining / receiving grievance petitions from the prospective bidders (if any).
- iv) In case, the complaint/grievance is filed after the issuance of the final evaluation report, the complainant cannot raise any objection on technical evaluation of the report. Provided that the complainant may raise the objection on any part of the final evaluation report in case where single stage one envelop bidding procedure is adopted.
- v) The GRC shall investigate and decide upon the complaint within **fifteen (15) days** of the receipt of the complaint. Mere fact of lodging of a complaint shall not warrant suspension of the procurement process.

2.6. Award of Contract

2.6.1. Notification of Award

- i) Prior to the expiration of the period of Bid validity, the Procuring Agency will notify the successful Bidder in writing by registered letter or through e-Procurement System (EPADS) that its e-Bid has been accepted.
- ii) The notification of award will constitute the formation of the Contract.
- iii) Upon the successful Bidder's furnishing of the Performance Guarantee pursuant to ITB Clause 2.6.2 (i), the Procuring Agency will promptly notify each unsuccessful Bidder and will discharge its Bid security, pursuant to ITB Clause 2.3.8 (v).

2.6.2. Performance Guarantee

- i) **Within fifteen (15) days of the issuance of notification of award / Letter of Intent (LOI)** from the Procuring Agency, the successful Bidder shall furnish the Performance Guarantee in accordance with the Conditions of Contract, in the Performance Guarantee Form provided in the Bidding documents, or in another form acceptable to the Procuring Agency.
- ii) Failure of the successful Bidder to comply with the requirement of ITB Clause (i) above or ITB Clause 2.6.3 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid security along with other remedies available under PPR-14. After that, the Procuring Agency may decide to may cancel the LOI and award the contract to the next lowest evaluated Bidder, keeping in view the Bid validity time, or call for new E-bids keeping in view the concept of value for money as defined under rule-2(ae) read with Principles of Procurement as enunciated in rule-4 of PPR-14.

2.6.3. Signing of Contract/ Issuance of Purchase Order

- i) At the same time as the Procuring Agency notifies the successful Bidder that its E-bid has been accepted, the Procuring Agency will send the Bidder the Contract Form provided in the Bidding documents, incorporating all agreements between the parties or will issue the purchase order *[as the case may be]*.
- ii) Under rule-63 of PPR-14, where the Procuring Agency requires formal signing of contract, **within fifteen (15) days of issuance of the notification of Contract award/Letter of Intent (LOI)**,

the successful Bidder shall sign and mention date of the contract and return it to the Procuring Agency.

- iii) Where no such formal signing is required by the procuring agency, the procuring agency shall issue purchase order after the receipt of required performance guarantee, as per rule 55 of PPR-14.

2.6.4. Award Criteria

- i) Subject to ITB Clause 2.6.2, under rule-55 of PPR-14, the Procuring Agency will award the contract to the successful Bidder whose E-bid has been determined to be responsive and has been determined to be the lowest evaluated E-bid, provided that the Bidder has been determined to be qualified to perform the contract satisfactorily.

2.6.5. Procuring Agency's Right to Vary Quantities at Time of Award

- i) The Procuring Agency reserves the right at the time of contract award to increase or decrease the quantity of goods and services originally specified in the Schedule of Requirements without any change in unit price or other terms and conditions, on the analogy of rule-59 (c)(iv) of PPR-14 (not more than 15%).

2.6.6. Procuring Agency's Right to Accept or Reject All E-bids

- i) As per rule 35 of PPR-14, the Procuring Agency reserves the right to accept or reject all E-bids or proposals (and to annul the E-bidding process) at any time prior to the acceptance of any E-bid or proposal, without thereby incurring any liability towards the Bidders.
- ii) The Bidders shall be promptly informed about the rejection of the E-bids, if any
- iii) The Procuring Agency shall upon request communicate to any Bidder, the grounds for its rejection of all E-bids or proposals, but shall not be required to justify those grounds.

2.6.7. Re-Bidding

- i) If the Procuring Agency rejects all the E-bids under rule 35, it may proceed with the process of fresh Bidding but before doing that it shall assess the reasons for rejection and may, if necessary, revise specifications, evaluation criteria or any other condition for Bidders.

2.6.8. Corrupt or Fraudulent Practices

- i) The Procuring Agency requires that Bidders, Service Providers, and Contractors observe the highest standard of ethics during the procurement and execution of contracts.

"Corrupt practices" in respect of procurement process, shall be as given in S-2 (d) of PPRA, Act, 2009, which is as follows:

“(d) “corrupt practice” means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official, bidder or Contractor in the procurement process or in Contract execution to the detriment of the procuring agency; or misrepresentation of facts in order to influence a procurement process or the execution of a Contract, collusive practices among bidders (prior to or after E-bid submission) designed to establish bid prices at artificial, noncompetitive levels and to deprive the procuring agency of the benefits of free and open competition and any request for, or solicitation of anything of value by any public official in the course of the exercise of his duty; it may include any of the following:

- i. coercive practice by impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;*
- ii. collusive practice by arrangement between two or more parties to the procurement process or Contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;*
- iii. offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;*
- iv. any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;*
- v. obstructive practice by harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a Contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit process.”*

ii) Blacklisting & Debarment:

Blacklisted Consultants and those found involved in “Corrupt Practices” are not allowed to participate in bidding.

Substantial Requirements & Procedure for Blacklisting & Debarment:

As per S-17A of PPRA, Act, 2009:

“17A. Blacklisting. – (1) *A procuring agency may, for a specified period and in the prescribed manner, debar a bidder or Contractor from participating in any public procurement process of the procuring agency, if the bidder or Contractor indulges in corrupt practice or any other prescribed practice.*

(2) *The Managing Director may, in the prescribed manner, debar a bidder or Contractor from participating in any public procurement process of all or some of the procuring agencies for a specified period.*

(3) *Any person, aggrieved from a decision of a procuring agency, may within prescribed period prefer a representation before the Managing Director.*

(4) *A procuring agency or any other person, aggrieved from a decision of the Managing Director, may within prescribed period prefer a representation before the Chairperson whose decision on such representation shall be final.]*

As per rule 21 of PPR-14:

21. Blacklisting. – (1) *A procuring agency may, for a specified period, debar a bidder or Contractor from participating in any public procurement process of the procuring agency, if the bidder or Contractor has:*

(a) acted in a manner detrimental to the public interest or good practices;

(b) consistently failed to perform his obligation under the Contract;

(c) not performed the Contract up to the mark; or

(d) indulged in any corrupt practice.

(2) If a procuring agency debars a bidder or Contractor under sub-rule (1), the procuring agency:

(a) shall forward the decision to the Authority for publication on the website of the Authority; and

(b) may request the Authority to debar the bidder or Contractor for procurement of all procuring agencies.

(3) *The Managing Director may debar a bidder or Contractor of any procuring agency from participating in any public procurement process of all or some of the procuring agencies for such period as the Managing Director may determine.*

(4) *Any person aggrieved by a declaration made under rule 20 or a decision under sub-rule (1) of this rule may, within **thirty (30) days** from the date of the publication of the information on the website of the Authority, file a representation before the Managing Director and the Managing Director may pass such order on the representation as he may deem fit.*

(5) *Any person or procuring agency aggrieved by an order under sub-rule (3) or (4) may, within **thirty (30) days** of the order, file a representation before the Chairperson and the Chairperson may pass such order on the representation as he may deem appropriate.*

(6) *The mechanism or process for barring a bidder or Contractor from participating in procurement process of a procuring agency, procuring agencies and a representation under this rule is specified in the Schedule appended to these rules.*

As per Schedule appended with PPR-14:

SCHEDULE

see sub-rule (6) of rule 21

BLACKLISTING MECHANISM OR PROCESS

1. *The procuring agency may, on information received from any resource, issue show cause notice to a bidder or Contractor.*
2. *The show cause notice shall contain:*
 - (a) *precise allegation, against the bidder or Contractor;*
 - (b) *the maximum period for which the procuring agency proposes to debar the bidder or Contractor from participating in any public procurement of the procuring agency; and*
 - (c) *the statement, if needed, about the intention of the procuring agency to make a request to the Authority for debarring the bidder or Contractor from participating in public procurements of all the procuring agencies.*
3. *The procuring agency shall give minimum of **seven (07) days** to the bidder or Contractor for submission of written reply of the show cause notice.*
4. *In case, the bidder or Contractor fails to submit written reply within the requisite time, the procuring agency may issue notice for personal hearing to the bidder or Contractor/ authorize representative of the bidder or Contractor and the procuring agency shall decide the matter on the basis of available record and personal hearing, if availed.*

5. *In case the bidder or Contractor submits written reply of the show cause notice, the procuring agency may decide to file the matter or direct issuance of a notice to the bidder or Contractor for personal hearing.*
6. *The procuring agency shall give minimum of **seven (07) days** to the bidder or Contractor for appearance before the specified officer of the procuring agency for personal hearing.*
7. *The procuring agency shall decide the matter on the basis of the available record and personal hearing of the bidder or Contractor, if availed.*
8. *The procuring agency shall decide the matter within **fifteen (15) days** from the date of personal hearing unless the personal hearing is adjourned to a next date and in such an eventuality, the period of personal hearing shall be reckoned from the last date of personal hearing.*
9. *The procuring agency shall communicate to the bidder or Contractor the order of debarring the bidder or Contractor from participating in any public procurement with a statement that the bidder or Contractor may, within **thirty (30) days**, prefer a representation against the order before the Managing Director of the Authority.*
10. *The procuring agency shall, as soon as possible, communicate the order of blacklisting to the Authority with the request to upload the information on its website.*
11. *If the procuring agency wants the Authority to debar the bidder or Contractor from participating in any public procurement of all procuring agencies, the procuring agency shall specify reasons for such dispensation.*
12. *The Authority shall immediately publish the information and decision of blacklisting on its website.*
13. *In case of request of a procuring agency under para 11 or representation of any aggrieved person under rule 21, the Managing Director shall issue a notice for personal hearing to the parties and call for record of proceedings of blacklisting. The parties may file written statements and documents in support of their contentions.*
14. *In case of representation of any aggrieved person or procuring agency under rule 21, the Chairperson shall issue a notice for personal hearing to the parties and may call for the record of the proceedings. The parties may file written statements and documents in support of their contentions.*
15. *In every order of blacklisting under rule 21, the procuring agency shall record reasons of blacklisting and also reasons for short, long or medium period of blacklisting.*

16. *The Authority shall upload all the decisions under rule 21, available with it, on its website. But the name of a bidder or Contractor shall immediately be removed from the list of blacklisted persons on expiry of period of blacklisting or order of the competent authority to that effect, whichever is earlier.*
 17. *An effort shall be made for electronic communication of all the notices and other documents pursuant to this mechanism or process.”*
- iii) Furthermore, Bidders must keep themselves aware of the provision stated in clause 5.4 and clause 24.1 of the General Conditions of Contract.

2.6.9. Quantity and volume of the goods to be considered in mind
[Framework Contract Modality]

- i) While quoting the rate in a framework contract, the Bidder must consider the following facts:
 - a. Certain volume and quantity of the goods as prescribed in Bid Data Sheet.
 - b. The Bidder have to maintain the rates of the goods for the whole financial year.
 - c. The Bidder should quote the rate as per Price Schedule/ Financial Bid form. In case of non-observance of prescribed format, Financial Bid may be rejected.

Section-III. Technical Specifications

3.1. Technical Specifications

Any brand names / model mentioned in the technical specifications of goods / services being solicited through this bidding document, are for reference only and the bidders may quote the any brand / model with equivalent specifications.

LOT No. 01

CCTV CAMERAS SOLUTION INCLUDING NETWORKING INFRASTRUCTURE & INTERNET CONNECTIVITY ON A TURNKEY BASIS

Project Brief

The Special Education Department of Punjab operates approximately 330 sites across the province, comprising institutions and administrative offices. The Department aims to enhance campus security by implementing a robust video surveillance system in a phased manner, starting with the Lahore, Gujranwala, Multan, and D.G. Khan divisions. Future expansion to the remaining districts may be undertaken per the Department's direction.

Most institutions already have basic surveillance infrastructure (e.g., IP cameras, LCDs, UPS, and internet access); however, the current setup lacks standardization, reliability, and centralized monitoring. The project will involve the augmentation, integration, or replacement of existing infrastructure, as required, to bring all systems in line with current technical and security standards.

This initiative will involve a turnkey solution, encompassing the supply, installation, commissioning, and maintenance of a complete security system, including:

- IP cameras are strategically deployed across the school premises
- Centralized monitoring through a video wall at the Department's Headquarters
- Dedicated, secure, and DDoS-protected internet connectivity
- NMS dashboard and reporting access on downtime and incident logs.
- Auto-alert mechanisms via SMS/Email to designated officials on camera health alerts through NVRs and VMS.
- Power backup solutions
- Comprehensive training for onsite staff

Internet connectivity is a critical backbone of the surveillance system. It must be provisioned through wired/wireless Full-Duplex CIR links, ensuring low-latency, secure, and reliable data transmission to the central monitoring infrastructure.

Tentative site layout designs (approved by the Special Education Department) are provided below for reference; however, actual layouts may vary.





Details and address of the sites are mentioned below.

Tentative list of schools and installed equipment:

			Existing Infrastructure						Est. of New Cameras including Corridors & Outdoor	
Sr. No.	District	Institution Name	Functional Cameras	Type	Model of NVR or DVR	UPS	LED	Internet	Cameras	Classrooms
1	D.G Khan	Govt. Higher Secondary School of Special Education for HIC, D.G.Khan.	12	IP	Dahua	0	1	Yes	23	18
2	D.G Khan	Govt. Secondary School of Special Education for VIC, D.G.Khan.	14	IP	Dahua	1	1	#N/A	0	#N/A
3	D.G Khan	Govt. Shadab School for MCC, D.G.Khan.	5	IP	Dahua	1	1	Yes	14	4
4	D.G Khan	Govt. National Special Education Center for PHC, D.G.Khan. (Dev)	8	IP	DVR	0	0	Yes	16	8
5	D.G Khan	Govt. Institute for Slow Learners, D.G. Khan	11	IP	Dahua	1	1	Yes	14	4
6	D.G Khan	Govt. Special Education Centre, D.G. Khan.	4	Analog	Dahua	0	1	No	15	5
7	D.G Khan	Govt. Special Education Centre, Taunsa.	4	Analog	Dahua	0	1	No	16	5
8	D.G Khan	Govt. Special Education Centre, Kot chuta.	11	IP	NVR	0	1	Yes	20	13
9	Muzaffargarh	Govt. High School of Special Education for HIC, Muzaffargarh	24	Analog	Dahua	1	2	No	14	10
10	Muzaffargarh	Govt. Institute for Slow Learners, Muzaffargarh.	2	Analog	UVision	1	1	Yes	21	6
11	Muzaffargarh	Govt. Special Education Centre, Muzaffargarh.	16	IP	Hikvision	1	1	Yes	19	8
12	Muzaffargarh	Govt. Special Education Centre, AliPur.	16	Analog	Hikvision	0	1	Yes	16	9
13	Muzaffargarh	Govt. Special Education Centre, Seetpur.	4	Analog	Dahua	1	1	No	29	12
14	Muzaffargarh	Govt. Special Education Centre, Jatoi	16	Analog	Hikvision	1	1	No	16	8
15	Muzaffargarh	Govt. Special Education Centre, Kotaddu.	6	Analog	0	1	1	Yes	17	3
16	Rajanpur	Govt. Middle School of Special Education for HIC, Rajanpur.	15	Analog	Hikvision	0	1	No	24	8
17	Rajanpur	Govt. Institute for Slow Learners, Rajanpur.	5	Analog	Hikvision	0	1	No	18	4
18	Rajanpur	Govt Special Education Centre Rajanpur	0	0	0	0	0	0	21	6
19	Rajanpur	Govt. Special Education Centre, Jampur.	0	0	0	0	0	0	22	7
20	Rajanpur	Govt. Special Education Centre, Fazilpur.	6	Analog	Hikvision	1	1	No	20	5
21	Rajanpur	Govt. Special Education Centre, Rojhan.	5	IP	Dahua	0	2	Yes	21	6
22	Layyah	Govt. Institute for Slow Learners, Layyah	6	Analog	Dahua	1	1	No	17	5
23	Layyah	Govt. Special Education Centre, Layyah.	14	IP	0	0	3	No	18	14
24	Layyah	Govt. Special Education Centre, Kot Sultan	4	Analog	Hikvision	1	1	No	20	5
25	Layyah	Govt. Special Education Centre, Karor lal Eason.	0	0	0	0	0	0	47	30
26	Layyah	Govt. Special Education Centre, Chobara.	8	Analog	0	0	1	No	15	7
27	Gujranwala	Govt. Special Education for MCC, Gujranwala.	7	IP	0	0	1	Yes	29	12
28	Gujranwala	Govt. High School of Special Education for HIC (Boys), Gujranwala.	8	IP	Dahua	0	1	Yes	31	13
29	Gujranwala	Govt. High School of Special Education for HIC (Girls), Gujranwala.	5	IP	Dahua	1	1	Yes	25	9
30	Gujranwala	Govt. Institute for Slow Learners, Gujranwala	4	IP	Hawk	1	0	No	20	5
31	Gujranwala	Govt. School of Special Education for VIC, Gujranwala	8	IP	Hikvision	0	0	Yes	36	17
32	Gujranwala	Special Education Centre for MRC, Gujranwala. (Dev)	0	0	0	0	0	0	20	5
33	Gujranwala	Govt. Special Education Centre, Aroop Town.	4	IP	Dahua	0	1	No	27	10
34	Gujranwala	Govt. Special Education Centre, Khiali Shahpur Town	7	IP	Hawk	0	1	Yes	25	10
35	Gujranwala	Govt. Special Education Centre, Qila Dedar Singh.	8	IP	0	1	1	No	24	8
36	Gujranwala	Govt. Special Education Centre, Nandipur town, Gujranwala.	4	IP	Hikvision	0	1	Yes	22	7

			Existing Infrastructure						Est. of New Cameras including Corridors & Outdoor	
Sr. No.	District	Institution Name	Functional Cameras	Type	Model of NVR or DVR	UPS	LED	Internet	Cameras	Classrooms
37	Gujranwala	Govt. Special Education Centre, Wazirabad.	7	Analog	Hikvision	0	1	No	27	10
38	Gujranwala	Govt. Special Education Centre, Kamoki	0	0	0	0	0	0	18	10
39	Gujranwala	Govt. Special Education Centre, Naushera Virkan.	0	0	0	0	0	0	36	17
40	Gujranwala	Govt. Special Education Centre, Nokhar	4	IP	Hikvision	1	1	No	20	5
41	Gujrat	Govt. Institute for Slow Learners, Gujrat.	12	IP	Hikvision	1	1	Yes	16	6
42	Gujrat	Govt. Middle School of Special Education for HIC, Gujrat	16	IP	Hikvision	1	1	Yes	33	15
43	Gujrat	Govt. Special Education Centre, Gujrat	11	IP	Dahua	1	1	Yes	14	4
44	Gujrat	Special Education Centre for VHC, Gujrat. (Dev)	8	IP	Dahua	1	1	Yes	16	5
45	Gujrat	Vocational Rehabilitation and Employment of Disabled Persons Service Centre-III, Gujrat. (Dev)	0	0	0	0	0	0	20	5
46	Gujrat	Govt. High school of Special Education for HIC(Girls), Gujrat.	12	IP	Hikvision	1	1	Yes	17	8
47	Gujrat	Govt. Special Education Center, Serai Alamgir.	5	IP	Dahua	1	1	Yes	29	12
48	Gujrat	Govt. Special Education Centre, Kharian.	12	IP	Hikvision	1	6	No	59	34
49	Sialkot	Govt. Middle School of Special Education for HIC, Sialkot.	8	IP	Dahua	0	2	Yes	37	18
50	Sialkot	Govt. Special Education Centre, Sialkot.	0	0	0	0	0	0	25	9
51	Sialkot	Govt. Institute for Slow Learners, Sialkot	8	Analog	Hikvision	1	2	Yes	22	7
52	Sialkot	Special Education Centre for Visually Handicapped Children, Sialkot. (Dev)	9	IP	Hikvision	0	1	Yes	17	11
53	Sialkot	Govt. Special Education Centre Sambrial.	7	IP	Hikvision	1	1	Yes	25	9
54	Sialkot	Govt. Special Education Centre, Daska.	8	IP	Dahua	1	1	Yes	29	12
55	Sialkot	Govt. Special Education Centre, Pasrur.	8	IP	Dahua	1	1	Yes	25	9
56	Hafizabad	Govt. Special Education Centre, Hafizabad	9	IP	Dahua	1	1	Yes	43	22
57	Hafizabad	Govt. Institute for Slow Learners, Hafizabad	5	IP	0	1	1	Yes	25	9
58	Hafizabad	Govt. Special Education Centre, Pindi Bhattian.	5	IP	0	1	1	No	47	25
59	Narowal	Govt. Institute for Slow Learners, Narowal	12	Analog	Dahua	1	1	Yes	15	5
60	Narowal	Govt. Special Education Centre, Narowal.	25	Analog	Dahua	1	2	Yes	19	16
61	Narowal	Govt. Special Education Centre, Zafarwal.	6	Analog	0	1	1	Yes	25	9
62	Narowal	Govt. Special Education Centre, Shakargarh.	28	IP	0	1	1	No	47	34
63	M. B-Din	Govt. Special Education Centre, M.B.Din	5	IP	Dahua	0	1	Yes	21	6
64	M. B-Din	Govt. Institute for Slow Learners, M.B.Din	5	IP	Dahua	0	1	Yes	17	3
65	M. B-Din	Govt. Special Education Centre, Malakwal	5	IP	Hikvision	1	1	Yes	22	8
66	M. B-Din	Govt. Special Education Centre, Phalia	7	IP	Crown	0	1	Yes	25	9
67	Lahore	Govt. Training College for Teachers of the Deaf, Lahore	0	0	0	0	0	0	21	6
68	Lahore	Govt. Training College for the Teachers of Blind, Lahore	0	0	0	0	0	0	19	6
69	Lahore	Govt. Inservice Training College for the Teachers of Disabled Children, Lahore	0	0	0	0	0	0	16	2
70	Lahore	Govt. Central High School of Special Education for HIC, Gulberg-II Lahore.	0	0	0	0	0	0	37	18
71	Lahore	Govt. Middle Special Education Centre, Aziz Bhatti, Lahore.	20	Analog	Dahua	2	2	Yes	18	14
72	Lahore	Govt. Middle Special Education Centre, Ravi Town, Lahore.	8	IP	Hikvision	0	1	Yes	28	14
73	Lahore	Govt. Degree College of Special Education, Lahore.	5	Analog	Dahua	0	1	Yes	30	13
74	Lahore	Govt. High Shadab Training Institute for MCC, Lahore.	0	0	0	0	0	0	27	22
75	Lahore	Govt. Institute for Slow Learners, Lahore.	0	0	0	0	0	0	24	8
76	Lahore	Govt. High School of Special Education for VIC, Sheranwala Gate, Lahore.	14	Analog	Dahua	2	1	Yes	31	13

			Existing Infrastructure						Est. of New Cameras including Corridors & Outdoor	
Sr. No.	District	Institution Name	Functional Cameras	Type	Model of NVR or DVR	UPS	LED	Internet	Cameras	Classrooms
77	Lahore	Govt. Secondary Institute for the Blind Girls, Lahore.	16	Analog	Dahua	1	1	Yes	35	16
78	Lahore	Govt. High School of Special Education for H.I (Girls), Lahore.	0	0	0	0	0	0	56	32
79	Lahore	Govt. High School of Special Education for H.I (Boys), Lahore.	14	Analog	Hikvision	1	1	Yes	40	20
80	Lahore	Govt. Special Education Centre, Wahga Town, Lahore.	9	Analog	0	1	0	Yes	27	10
81	Lahore	Govt. Special Education Centre, Shalimar Town, Lahore.	0	0	0	0	0	0	33	27
82	Lahore	Govt. High School of Special Education for PDC, Lahore.	0	0	0	0	0	0	16	8
83	Lahore	Govt. Sunrise Institute for the blind, Ravi road, Lahore	0	0	0	0	0	#N/A	0	#N/A
84	Lahore	Govt. Special Education Centre, Nishtar Town, Lahore.	0	0	0	0	0	0	59	34
85	Lahore	Govt. Special Education Centre, Raiwind.	0	0	0	0	0	0	15	6
86	Lahore	Govt. Special Education Centre, Thokar Niaz Baig.	0	0	0	0	0	0	17	12
87	Lahore	National Special Education Centre, Johar Town, Lahore. (Dev)	0	0	0	0	0	0	101	65
88	Lahore	Vocational Training Centre for Disabled Person, Lahore.(Dev)	0	0	0	0	0	0	27	11
89	Nankana Sahib	Govt. Institute for Slow Learners, Nankana Sahib.	0	0	0	0	0	0	16	8
90	Nankana Sahib	Govt. Special Education Centre, Nankana Sahib.	0	0	0	0	0	0	19	17
91	Nankana Sahib	Govt. Special Education Centre, Sangla Hill.	0	0	0	0	0	0	29	24
92	Nankana Sahib	Govt. Special Education Centre Shakot.	0	0	0	0	0	0	30	24
93	Sheikhupura	Govt. High School of Special Education for HIC, Sheikhupura.	0	0	0	0	0	0	58	33
94	Sheikhupura	Govt. Institute for Slow Learners, Sheikhupura.	8	Analog	Dahua	0	1	Yes	20	5
95	Sheikhupura	Govt. Waris Shah Special Education Centre, Sheikhupura (Dev)	1	Analog	0	0	1	#N/A	0	#N/A
96	Sheikhupura	Govt. Special Education Centre, Farooqabad	1	IP	0	0	0	Yes	17	3
97	Sheikhupura	Govt. Special Education Centre, Safdar Abad.	6	IP	Dahua	0	1	No	40	20
98	Sheikhupura	Govt. Special Education Centre, Sharqpur.	5	Analog	Dahua	1	1	Yes	39	19
99	Sheikhupura	Govt. Special Education Centre, Ferozwala.	6	Analog	Dahua	0	1	No	24	8
100	Sheikhupura	Govt. Special Education Centre, Muridkay.	0	0	0	0	0	0	40	20
101	Kasur	Govt. Secondary Special Education School for Hearing Impaired Kasur	0	0	0	0	0	0	29	12
102	Kasur	Govt. Special Education Centre, Kasur	0	0	0	0	0	0	16	8
103	Kasur	Govt. Institute for Slow Learners, Kasur	0	0	0	0	0	0	26	12
104	Kasur	Govt. Special Education Centre, Chunian	0	0	0	0	0	0	43	25
105	Kasur	Govt. Special Education Centre, Pattoki.	16	IP	0	1	1	Yes	48	26
106	Kasur	Govt. Special Education Centre, Kot Radha Kishan	0	0	0	0	0	0	28	11
107	Multan	Govt. Degree College of Special Education, Multan	20	Analog	Hikvision	1	1	Yes	31	22
108	Multan	Govt. Special Education Centre, Sher Shah Town	16	Analog	Hikvision	1	1	Yes	16	9
109	Multan	Govt. Institute for Slow Learners, Multan.	14	Analog	Dahua	0	1	No	17	11
110	Multan	Govt. Secondary School of Special Education for HI(Boys), Multan	22	0	0	0	1	Yes	18	12
111	Multan	Govt. Secondary School of Special Education for HI(Girls), Multan	4	Analog	Hikvision	0	1	Yes	17	7
112	Multan	Govt. Middle School of Special Education for PDC, Multan	16	IP	0	1	1	Yes	14	7
113	Multan	Govt.shadab training institute for MCC, Multan	16	IP	0	1	1	Yes	44	30
114	Multan	Govt. School of Special Education for VIC, Multan	22	Analog	0	1	2	Yes	17	10
115	Multan	Govt. Special Education Centre, Bosan Town.	20	Analog	Dahua	0	1	Yes	15	6
116	Multan	Govt. Special Education Centre, Mumtazabad.	20	Analog	Hikvision	1	1	No	35	20
117	Multan	Special Education Centre for MRC, Multan.(Dev)	10	0	0	1	1	Yes	15	6
118	Multan	Govt. Special Education Centre, Shujabad.	26	Analog	Dahua	1	1	Yes	17	10

			Existing Infrastructure						Est. of New Cameras including Corridors & Outdoor	
Sr. No.	District	Institution Name	Functional Cameras	Type	Model of NVR or DVR	UPS	LED	Internet	Cameras	Classrooms
119	Multan	Govt. Secondary School Of Special Education for HIC, Jalalpur Pirwala, Multan.	20	Analog	0	0	1	Yes	22	11
120	Multan	Govt. Special Education Centre, Jalalpur Pirwala	11	Analog	Hikvision	0	2	Yes	19	8
121	Khanewal	Govt. High School of Special Education for HIC, Khanewal.	28	Analog	Dahua	1	1	Yes	27	10
122	Khanewal	Govt. Institute for Slow Learners, Khanewal.	24	Analog	Hikvision	1	1	Yes	15	6
123	Khanewal	Govt. Special Education Centre, Khanewal.	24	Analog	Hikvision	1	2	Yes	14	4
124	Khanewal	Govt. High School of Special Education for HIC (Girls), Khanewal.	16	Analog	Dahua	1	1	Yes	15	7
125	Khanewal	Govt. Special Education Centre, Mianchannu.	15	Analog	Hikvision	1	1	Yes	57	36
126	Khanewal	Govt. Special Education Centre, Kabirwala	32	Analog	Dahua	1	2	Yes	33	22
127	Khanewal	Govt. Special Education Centre, Jahanian.	28	IP	Hikvision	1	2	Yes	23	19
128	Vehari	Govt. Institute for Slow Learners, Vehari.	20	Analog	Hikvision	1	1	Yes	21	10
129	Vehari	Govt. Secondary School of Special Education for HIC, Vehari.	38	Analog	Hikvision	1	2	Yes	20	19
130	Vehari	Govt. Special Education Centre, Vehari.	12	IP	Hikvision	1	1	Yes	18	8
131	Vehari	Govt. Special Education Centre, Secondary Level Burewala.	20	IP	Hikvision	1	3	#N/A	0	#N/A
132	Vehari	Govt. Special Education Centre, Mailsi	16	Analog	CP Plus	1	1	No	35	16
133	Vehari	Govt. Special Education Centre, Tiba Sultan Pur.	6	IP	0	0	1	Yes	21	6
134	Lodhran	Govt. Special Education Centre, Lodhran	4	Analog	Hikvision	1	1	No	18	4
135	Lodhran	Govt. Institute for Slow Learners, Lodhran.	4	Analog	0	0	1	Yes	21	6
136	Lodhran	Govt. Special Education Centre, Duniapur.	10	IP	Hikvision	1	0	No	63	37
137	Lodhran	Govt. Special Education Centre, Kror Pacca.	7	0	0	1	1	No	37	18
138	Khanewal	Govt Special Education Centre Abdul Hakeem	14	Analog	0	1	1	Yes	15	7
139	Sialkot	Govt Special Education Centre Fateh Garh Sialkot	3	IP	0	1	1	No	23	8
140	Gujranwala	Govt Special Education Centre Wando	5	IP	Dahua	0	0	No	18	4
141	Layyah	Govt Special Education Centre Chowk Azam	8	Analog	Hikvision	0	1	No	17	5
142	Layyah	Govt Special Education Centre Fatehpur	4	Analog	Hikvision	1	1	No	21	6
143	D.G Khan	Govt Degree College of Special Education D.G Khan	12	IP	Dahua	1	0	Yes	47	25
144	Muzaffargarh	Govt Special Education Centre Chowk Sarwar Shaheed	0	0	0	0	0	0	15	3
145	Sheikhupura	Govt Special Education Centre Narang Mandi	0	0	0	0	0	0	18	4
			1,234			71	122		3,644	

The scope of this lot includes the installation, commissioning, testing, and integration of IP-based surveillance systems at key locations (e.g., classrooms, corridors, and outdoor areas) across selected Special Education institutions in Punjab. The scope includes provisioning reliable internet connectivity, hardware deployment, software setup, and central monitoring integration, all delivered as a turnkey solution.

The solution must ensure effective local surveillance at the school level and seamless, secure video transmission to a central monitoring facility to be established at the headquarters of the Special Education Department, located at Sher Shah Block, Garden Town, Lahore.

Almost 150 sites will be covered across the Lahore, Gujranwala, Multan, and D.G. Khan divisions.

Site Implementation Details:

1. Procurement, Delivery, and Installation

- A pre-dispatch inspection will be conducted at the Contractor's warehouse.
- The Contractor will arrange all required equipment.
- Camera serial numbers must be digitally logged and verified online.
- The Contractor shall ensure hardware delivery, installation, testing, and configuration at each school, as per the approved plan.

2. Internet Connectivity

- The Contractor shall be responsible for provisioning dedicated, full-duplex CIR internet connectivity at each school through wired or wireless mediums.
- Each site must be:
 - Provided with a minimum of 3 Mbps CIR link.
 - Equipped with redundant internet options where feasible.
 - Allocate at least two live static IPs for connectivity with the central monitoring facility.
 - Configured with controlled broadcast and DDoS protection.
 - Monitored via a Network Monitoring System (NMS) for link uptime and bandwidth utilization.
- The cost of internet setup, as well as bandwidth charges for one year, must be included in the turnkey cost.

3. System Commissioning and Reporting

- Upon successful installation, the Contractor must submit a Final Site Report, detailing:
 - Deployment summary.

- Photographic evidence.
 - Test results of video feeds and connectivity.
- Physical verification and quality inspection will be carried out to ensure compliance.

Central Video Management and Surveillance Infrastructure:

1. Video Management System (VMS)

- A centralized VMS (including software and hardware infrastructure) shall be deployed at the head office to manage and monitor the video feeds and NVRs from almost 150 sites.
- The VMS must:
 - Be brand-agnostic (supporting multiple camera brands/models).
 - Support live viewing of around 4000 camera feeds, central storage (as capacity becomes available), playback, and user access control.
 - Be able to display up to 330 live feeds (including future deployments) on a video wall concurrently.
 - Integrate newly installed cameras and existing IP cameras as part of Phase 1.
 - Should support one-time licensing and lifetime support
 - The VMS software is equipped with its database management tools, complete with a maintenance scheduler.
 - VMS should support encryption between the server and the client
 - VMS should support encryption on exported video

2. Network Monitoring System (NMS)

A robust NMS solution shall be implemented at the central facility to:

- Continuously monitor the connectivity status of all remote sites.
- Generate real-time alerts in the event of disconnection, device failures or performance degradation.

3. Operational Standards and Alerting

- Cameras must be configured using structured naming conventions to clearly identify their location/view in the central interface.
- The system must support automated alerts for the following scenarios:
 - Camera disconnection or downtime.
 - Scene change or tampering.

- Hardware or stream failure.
- Connectivity or power issues.

Sr.#	Key Deliverables for the Implementation Contractor
1	Conduct detailed field visits with relevant officials to assess site conditions and prepare site-specific installation and deployment reports. The reports shall include recommendations for the reuse of existing infrastructure, where applicable, and must be submitted for formal approval.
2	Execute installation and commissioning at each site. This includes testing, verification, enabling central surveillance, and configuring automated alert mechanisms (SMS/Email) to notify designated officials in the event of critical system events (e.g., downtime, tampering, device failure).
3	Establish a central surveillance facility equipped with: ○ A video wall for real-time multi-site monitoring ○ Video Management Software (VMS) supporting a minimum of 4000 camera channels ○ A robust Network Monitoring System (NMS) ○ Required server and storage infrastructure: Ensure secure, reliable, and timely remote access to live and archived video feeds for authorized officers, with the ability to view footage from any school and any time frame within the past 30 days.
4	Provision Internet Connectivity to provide reliable, and secure access to live feeds from remote sites.

LOT No. 01 (Cameras: Quantity 3,450)		
Item No. 01 Camera (IP Camera with effective site design, installation, commissioning, testing and central surveillance system on turnkey basis)		
Quantity 3,450 (Contractor can assume 60% Dome and 40% Bullet cameras with flexibility to propose the best suitable in installation design while observing equipment safety, durability and effectiveness at each point)		
Sr.	Item Description	Minimum Specifications
1	Resolution	2MP 1080p @25 fps or higher
2	Image sensor	CMOS – Progressive Scan
3	Lens	2.8 mm or better
4	Image Enhancements	3DNR, WDR
5	Video Compression	H.265/H.265+ /H.264+
6	Bit Rate Control	VBR; CBR with at least 2 streams
7	Illumination Distance	30 m
8	Protocols	TCP/IP, DHCP, HTTP, RTSP, ONVIF
9	Power	PoE
10	Protection	IP66 or higher
11	Features	White Balance/Night vision POE
12	Software	Free monitoring/management/client software for windows, free iOS and Android app. Central video management software to manage the cameras and NVRs installed at sites. The servers and necessary related hardware to host VMS should have capability to connect to each camera being installed. The contractor would be required to install and setup the server(s) and related hardware for hosting the VMS at centre on the scope mentioned as part of the turnkey solution.
13	Warranty	One (01) year Next Business Day (NBD) warranty for all components on site is required.
14	Passive Networking:	Execute complete onsite Installation including ducting, patching, Testing and Commissioning, civil work (if required) etc. In case relocation of the existing hardware is required, passive networking should be of the same quality. UTP Cat-6; 23 AWG pure copper, Power Cable; Flexible Pipe and Pipe PVC if used should be premium quality and with accessories, Camera Termination Box; PVC box.

Item No. 02 (Extended Video Recorder – 16 Channels)		
Quantity (10)		
Sr.	Item Description	Minimum Specifications
1	Channels	16 Channel with at least 8 channels for analog cameras input
2	Video Compression	Supports H.265+/H.265 dual-stream video compression
3	Decoding Capability	1080p (30 fps) or equivalent
4	Bandwidth	128 Mbps or higher
5	Storage Capacity	2 slots+, each should support 10TB Hard disk
6	Storage backup	Surveillance grade hard disk with at least 1 month backup
7	Network Protocols	TCP/IP, DHCP, IPv4/IPv6, DNS, NTP, HTTP, ONVIF, HTTPS
8	Interface	1 RJ-45 Port
9	Accessories	Power Supply, cables, mouse and all allied accessories
9	Key Features	Trigger events (Alarm/Email), Motion Detection, Video loss and tempering protection
10	Software	Free monitoring/management/client software for windows, free iOS and Android app
11	Warranty	One (01) year Next Business Day (NBD) warranty for all components on site is required.
Item No. 03 (Network Video Recorder – 32 Channels)		
Quantity (100)		
Sr.	Item Description	Minimum Specifications
1	Form Factor	Rack Mountable
2	Channels	32 Channel IP Video Input
3	Video Compression	Supports H.265, H.265+
4	Decoding Capability	1080p (30 fps) or equivalent
5	Bandwidth	320 Mbps or higher
6	Storage Capacity	2 slots+, each should support 10TB Hard disk
7	Storage backup	Surveillance grade hard disks with at least 1 month backup
8	Network Protocols	TCP/IP, DHCP, IPv4, DNS, NTP, HTTP, ONVIF
9	Interface	RJ45 10/100/1000 ports, 2x USB, HDMI
10	Accessories	Power Supply, cables, mouse and all allied accessories

11	Key Features	Trigger events (Alarm/Email), Motion Detection, Video loss and tempering protection
12	Software	Free monitoring/management/client software for windows, free iOS and Android app
13	Warranty	One (01) year Next Business Day (NBD) warranty for all components on site is required.
Item No. 04 (Network Video Recorder – 64 Channels)		
Quantity (40)		
Sr.	Item Description	Minimum Specifications
1	Form Factor	Rack Mountable
2	Channels	64 Channel IP Video Input,
3	Video Compression	Supports H.265, H.265+
4	Decoding Capability	1080p (30 fps) or equivalent
5	Bandwidth	360 Mbps or higher
6	Storage Capacity	4 slots+, each should support 10TB Hard disk
7	Storage backup	Surveillance grade hard disks with at least 1 month backup
8	Network Protocols	TCP/IP, DHCP, IPv4, DNS, NTP, HTTP, ONVIF
9	Interface	RJ45 10/100/1000 ports, 2x USB, HDMI 2
10	Accessories	Power Supply, cables, mouse and all allied accessories
11	Key Features	Trigger events (Alarm/Email), Motion Detection, Video loss and tempering protection
12	Software	Free monitoring/management/client software for windows, free iOS and Android app
13	Warranty	One (01) year Next Business Day (NBD) warranty for all components on site is required.
Item No. 05 (8P PoE Switch)		
Quantity (500)		
Sr.	Item Description	Minimum Specifications
1	Interface	8 x Gigabit PoE Ports with 2 Gigabit uplink ports
2	Switching Capacity	16 Gbps
3	Forwarding Rate	24 Mbps
4	PoE Budget	120W
5	Accessories	Safety Rack and Rack Mounting Kit, power cables and all allied accessories
6	Warranty	One (01) year Next Business Day (NBD) warranty for all components on site is required.
Item No. 06 (16P PoE Switch)		
Quantity (100)		
Sr.	Item Description	Minimum Specifications
1	Interface	16 x Gigabit PoE Ports with 2 Gigabit uplink ports

2	Switching Capacity	32 Gbps
3	Forwarding Rate	48 Mbps
4	PoE Budget	240W
5	Accessories	Safety Rack and Rack Mounting Kit, power cables and all allied accessories
6	Warranty	One (01) year Next Business Day (NBD) warranty for all components on site is required.
Item No. 07 (IT Rack – 9U)		
Quantity (137)		
Sr.	Item Description	Minimum Specifications
1	Size	9 U Wall Mount, 18 awg
2	Accessories	Multi Socket Rack Mount PDU, Cable Manager, mounting screws, cage nuts, fans and all allied accessories required as complete solution.
3	Warranty	One (01) year Next Business Day (NBD) warranty for all components on site is required.
Item No. 08 (UPS 1 KVA with battery) for CCTV Infrastructure only including NVR, Switches, LED and internet		
Quantity (70)		
Sr.	Item Description	Minimum Specifications
1	Capacity	1 KVA pure sign wave line interactive UPS with batteries
2	Power Factor	0.8 or higher
3	Backup	Standard 1 hr backup time, or higher on 70% load
4	Features	Surge protection with other standard features
5	Warranty	One (01) year Next Business Day (NBD) warranty for all components on site is required.
Item No. 09 (40 Inch LED)		
Quantity (38)		
Sr.	Item Description	Minimum Specifications
1	Type	Item Description
2	Screen Size	40'' or higher
3	Resolution	FHD (1080p) or higher
4	AV Input/output:	2 x HDMI or higher,1 x USB or higher, LAN, Wireless LAN
5	Accessories	Wall mount Kit with compatible HDMI Cable of 20 meters or higher, Remote Control, and other standard accessories.
6	Note: One (01) year Next Business Day (NBD) warranty for all components on site is required.	

Item No. 10 Setting up Central Surveillance room			
Quantity (1)			
#	Item Description		Minimum Specifications
1	LED Screen (Qty: 8)	Panel Size	46 inch
		Brightness	500 nits
		Combined Bezel	3.5mm or better
		Contrast Ratio	1200:1
		Resolution	1920×1080 or higher
		Display Panel	Non-glare type
		Video Input Ports	VGA ×1, DVI ×1, HDMI ×1, RS232 ×1, USB ×1
		Installation Support	Standard VESA installation
		Backlight Life (Typical)	50,000 hours
		Maintenance Methods	Front-maintenance / rear-maintenance
2	Pedestal Bracket (APA)	Bracket Type	Modular pedestal bracket for 46" LCD screen
		Material	Metallic
		Installation	Easy installation and maintenance
		Compatibility	Compatible with the LCD video wall
3	Frame Bracket (APA)	Bracket Type	Modular frame bracket for 46 LCD screen
		Maintenance Type	Rear-maintenance bracket
		Material	Metallic
		Installation	Easy installation and maintenance
		Compatibility	Compatible with the LCD video wall
4	Controller (Qty: 1)	Input Interface	HDMI, DVI, and other formats
		Input/Output Card Support	Mixed insertion supported
		Output Division Support	24 divisions per single output port
		Signal Source	Supports input signal source replication
		ONVIF Support	Yes
		Input/Output Configuration	4x HDMI inputs and 12 x HDMI outputs

		Browser Compatibility	Supports cross-browser operation
		Network Ports	2 RJ-45 gigabit network ports
		Remote Management	Supports remote reboot, upgrade
5	Software	Application Type	Browser/Web-based or Desktop (Remote Desktop) application
		Display & Scaling	Display multiple sources anywhere on display, adjustable to any size
		Window Title	Add window titles as per user convenience
		Auto Launch	Supports auto-launch of layouts (presets)
		Multi-Viewer Option	Provides multi-viewer capabilities
		Remote Management	Supports remote management functionalities
6	UPS (Qty: 1)	Power Capacity	3 Kva
		Power Factor	0.8
		Technology	Online Double Conversion Technology
		Certifications	ROHS, and Energy Star Certified
		Backup Time	Standard 5 to 10 mins backup or higher at 70% load
7	Accessories	Rack	22 U Rack
		PDU's	Compatible Power Distribution Units (PDUs)
		Power Cords	Power cords included
		Back Cover	Video wall back cover
		Cables	HDMI cables
		Cabling	Complete cabling in all aspects
8	Desktop (Qty: 1)	Processor	Intel® 14th Generation Core™ i7 or higher
		Chipset	Intel Integrated
		Graphics	2 display output or higher, minimum 8 GB DDR5
		System Memory	16 GB DDR-5 or higher
		Hard Disk	512GB SSD or higher
		Audio	Integrated
		Network Adapter	Built-in Gigabit Ethernet card
		Display Screen	21" or higher LED Monitor with HDMI port
		I/O Interfaces	Six USB Ports (USB 2.0/3.0/3.1), PCI/PCIe slot etc. HDMI Port, Audio Jack

		WiFi	802.11b/g/n or ac or WiFi 6.
		Mouse & Key Board	USB Wired Keyboard, 2-Button USB 2.0 Optical Mouse with Scroll
		Warranty	One (01) Years Parts and Labor warranty for all components on site
9	Furniture	Proper and effective furniture for at least 2 staff members to place desktops and some seating arrangement for delegates to view video wall as well.	
10	Installation	Complete onsite Installation including effective design of the selected room, executive level renovation, electric work, cabling, ducting, patching, Testing, Commissioning and Training.	
11	Warranty	One (01) year Next Business Day (NBD) warranty for all components on site is required.	
Item No. 11 (Internet Connectivity at remote sites and centre)			
150 sites across 4 divisions (Lahore, Gujranwala, Multan, D.G Khan). Contractor to determine internet connectivity bandwidth required at each site for live surveillance of at least 3 cameras at centers. Quotation is required for the quantity's at remote sites and center with rate per Mbps			
Item Description		Minimum Specifications	
Internet connectivity for selected sites on Fiber Optic/ Wireless, for provisioning of live surveillance of at least 3 cameras from each remote site.			
•Contractor to ensure that sufficient uploading speed is available in the standard bandwidth package of 3 mbps at each remote site with provision of at least 3 cameras live surveillance at centre. •Contractor to ensure that sufficient Download speed is available in the standard bandwidth package of 50 mbps at centre with provision of at least 1 camera / site live surveillance at centre. •It would be required from the contractor to display and view all camera live feed from the center after completing the installation of hardware at each site, and when required. The Contractor should have provision to upgrade bandwidth of at least 1 school from each division to support live surveillance of complete site from the centre. •CPE installation, OTC and related cabling till handoff will be the Contractor's responsibility. • Internet ping response RTT should be < 60 ms (from 8.8.8.8). • Must provide broadcast controlled and DDoS protected connectivity, with NMS access for the link utilization and live IP pools. • The contractor team must be able to provide 24x7 technical support. • Unlimited Data Volume required per month. • Contractor must support in the IP whitelisting from PTA. • Contractor must share escalation matrix with contact details. • Contractor must ensure Virtual Connectivity (VLAN) between sites and centers from ISP end. • The billing cycle of any site can be initiated by the 1st of calendar month, the services needs to be fully functional to initiate billing cycle. • The contractor will provide web portal against the services provided showing uptime, utilization, location and size of bandwidth. •The Contractor shall not charge for anything other than the monthly Mbps rate quoted in the bid, like installation charges, device repair/maintenance and site relocation. • For services downtime, deductions shall be made in accordance with the following: a. If Up Time is up to 99.95% per month, no penalty will be imposed. b. If Up Time between 99.50% to 99.94% per month, penalty will be imposed at the rate of 20% of monthly charge for that specific site.			

- c.** If Up Time between 99.00 % to 99.49 % per month, penalty will be imposed at the rate of 30% of monthly charge for that specific site.
- d.** If Up Time between 98.00 % to 98.99 % per month, penalty will be imposed at the rate of 40% of monthly charge for that specific site.
- e.** If Up Time decreases from 97.99 % per month, penalty will be imposed at the rate of 50% of monthly charges for that specific site. In addition, 2% penalty per day of down time will be imposed on the total aggregated invoice of that month. Maximum deduction: ten (10) percent of the Contract Price.

LOT No. 02		
Item No. 01 (Laptop Core-i5)		
Quantity (05)		
Sr.	Item Description	Minimum Specifications
1	Processor	Intel® Core™ Ultra 5 (Cache: 12M, up to 4.3Ghz) or higher
2	Chipset	Integrated
3	Graphics	Integrated
4	System Memory	16 GB DDR5 (Upgradable upto 64GB)
5	Hard Disk Drive	512 GB PCIe NVMe M.2 SSD or higher
6	Keyboard/Touchpad	Spill Resistant, Backlit keyboard with Multitouch Touchpad
7	Display	14" -16" with minimum WUXGA (1920x 1200), IPS and Antiglare
8	WIFI and Bluetooth	Wi-Fi 6 with Bluetooth 5.2 or higher
9	Carrying Case	Original standard carrying case of the same brand
10	Mouse	Original wireless Optical Mouse of the same brand
11	Audio	built-in speakers and Dual Microphone
12	I/O Ports	Audio/Microphone Jack, USB-A, USB-C, thunderbolt, Ethernet (RJ-45) Port and HDMI port.
13	Battery and Adaptor	Integrated battery with USB-C® adapter or better
14	Camera	Built-in FHD Camera with privacy shutter and temporal noise reduction or higher
15	Warranty	One (01) Year Parts and Labour warranty for all components on site.

Annexure A: List of Schools with Address

Sr.No	Division	District	Tehsil	Institution Name	Address	Latitude	Longitude
1	D.G Khan	Muzaffargarh	Alipur	Govt. Special Education Centre, Seetpur.	Basti Muhammadi, Near New Pulli, Seetpur	29.2731656	70.8487763
2	D.G Khan	Muzaffargarh	Alipur	Govt. Special Education Centre, AliPur.	Hostel Building of Govt. Boys High School, Alipur	29.3894257	70.9181065
3	D.G Khan	D.G Khan	D.G Khan	Govt Degree College of Special Education D.G Khan	380 C block Khyban Sawar DGKHAN	30.0410348	70.6501545
4	D.G Khan	D.G Khan	D.G Khan	Govt. Higher Secondary School of Special Education for HIC, D.G.Khan.	Govt. Special Education Complex, Block Z, Near Arts Council, D.G Khan	30.0596787	70.6769065
5	D.G Khan	D.G Khan	D.G Khan	Govt. High School of Special Education for VIC, D.G.Khan.	Govt. Secondary School of Special Education for VIC, Special Education Complex, Block Z, Near Arts Council, Dera Ghazi Khan	30.0608721	70.6455758
6	D.G Khan	D.G Khan	D.G Khan	Govt. National Special Education Center for PHC, D.G.Khan. (Dev)	Govt. Special Education Complex, Block Z, Near Arts Council, D.G Khan	30.0469528	70.6648712
7	D.G Khan	D.G Khan	D.G Khan	Govt. Special Education Centre, D.G. Khan.	Gulshan ijaz colony	30.0473679	70.6649671
8	D.G Khan	D.G Khan	D.G Khan	Govt. Institute for Slow Learners, D.G. Khan	Special Education Complex,Block "Z", Distt. D.G Khan	30.0612368	70.6452871
9	D.G Khan	D.G Khan	D.G Khan	Govt.Shadab School for MCC, D.G.Khan.	Special Education Complex, Block "Z" D.G Khan	30.0615398	70.6448644
10	D.G Khan	Rajanpur	Jampur	Govt. Special Education Centre, Jampur.	Opposite Girls Degree College Stadium Road Jampur	29.6517431	70.607087
11	D.G Khan	Muzaffargarh	Jatoi	Govt. Special Education Centre, Jatoi	Near Attock Petroleum, Shah Jamal Road Tehsil Jatoi District Muzaffargarh	29.5203093	70.85910023
12	D.G Khan	Layyah	Karor Lal Eason	Govt. Special Education Centre, Karor Lal Eason.	Near Total Pum Karor Lal Eason	31.215724	70.9665567
13	D.G Khan	Layyah	Karor Lal Eason	Govt Special Education Centre Fatehpur	Ward No.2 Fateh Pur	31.1850045	71.2122662
14	D.G Khan	Muzaffargarh	Kot Addu	Govt. Special Education Centre, Kotaddu.	Govt.Special Education Centre Kot Addu, Near Hockey Stadium Girls College Road Kot Addu	30.4686571	70.971955
15	D.G Khan	Muzaffargarh	Kot Addu	Govt Special Education Centre Chowk Sarwar Shaheed	Govt. Special education center, chowk sarwar shaheed, makkah town, chowk sarwar shaheed	30.5909588	71.2379635
16	D.G Khan	D.G Khan	Kot Chutta	Govt. Special Education Centre, Kot chuta.	Main Jampur Road Near A.C Office Kot Chutta	29.88544	70.64917
17	D.G Khan	Layyah	Layyah	Govt. Special Education Centre, Layyah.	High SPECIAL EDUCATION CENTRE new housing colony LAYYAH	30.9810589	70.967695
18	D.G Khan	Layyah	Layyah	Govt. Special Education Centre, Chobara.	NEAR GRID STATION HAQ BAHU HOTEL SPECIAL EDUCATION CHOUBARA.	30.9090154	71.5012527
19	D.G Khan	Layyah	Layyah	Govt. Special Education Centre, Kot Sultan	Behind THQ Hospital Kot Sultan	30.7788735	70.9344931
20	D.G Khan	Layyah	Layyah	Govt. Institute for Slow Learners, Layyah	House #149 TDA Housing Colony Phase 2 Layyah	30.9605533	70.9578021
21	D.G Khan	Layyah	Layyah	Govt Special Education Centre Chowk Azam	Old government hospital fatihipur road Chowk Azam	30.96784	71.2149651
22	D.G Khan	Muzaffargarh	Muzaffargarh	Govt. High School of Special Education for HIC, Muzaffargarh	Govt. Secondary School of Special Education (H.I), Jhang Road, Old Choongi#2, Near Grid Station, Muzaffargarh	30.0827679	71.1844001
23	D.G Khan	Muzaffargarh	Muzaffargarh	Govt. Special Education Centre, Muzaffargarh.	Ganesh wah road behind Girls College Muzaffar Garh	30.0616638	71.19276609

24	D.G Khan	Muzaffargarh	Muzaffargarh	Govt. Institute for Slow Learners, Muzaffargarh.	Opposite MEPCO Complex, Near Old Chungi, Jhang Road Muzaffargarh	30.08315	71.1842067
25	D.G Khan	Rajanpur	Rajanpur	Govt. Middle School of Special Education for HIC, Rajanpur.	Near Commerce College Rajanpur	29.1017276	70.3316485
26	D.G Khan	Rajanpur	Rajanpur	Govt Special Education Centre Rajanpur	Govt Special Education Centre Rajanpur near ptcl exchange Govt Special Education Centre Rajanpur	29.1017479	70.3316309
27	D.G Khan	Rajanpur	Rajanpur	Govt. Special Education Centre, Fazilpur.	GOVT. SPECIAL EDUCATION CENTRE FAZILPUR NEAR GUJJAR WALI ROAD DISTT. RAJANPUR	29.2910846	70.4582609
28	D.G Khan	Rajanpur	Rajanpur	Govt. Institute for Slow Learners, Rajanpur.	GOVT. INSTITUTE FOR SLOW LEARNERS RAJANPUR NEAR RAJAN SHAH ROAD DISTT. RAJANPUR	29.0946685	70.3239526
29	D.G Khan	Rajanpur	Rojhan	Govt. Special Education Centre, Rojhan.	Govt Special Education Centre Rojhan Near Lakhpall Markeet Rojhan	28.6857607	69.95148701
30	D.G Khan	D.G Khan	Taunsa	Govt. Special Education Centre, Taunsa.	Housing Colony Taunsa Sharif	30.7099174	70.6577014
31	Gujranwala	Sialkot	Daska	Govt. Special Education Centre, Daska.	KHALID TOWN THESIL DASKA SIALKOT	32.32638579	74.33479245
32	Gujranwala	Gujranwala	Gujranwala	Govt. School of Special Education for VIC, Gujranwala	Govt. Institute for the Blind, W-Block, People's Colony, Gujranwala	32.14258188	74.20546311
33	Gujranwala	Gujranwala	Gujranwala	Govt. High School of Special Education for HIC (Boys), Gujranwala.	4-Z Block, Peoples Colony, Gujranwala	32.14307682	74.21065991
34	Gujranwala	Gujranwala	Gujranwala	Govt. Special Education for MCC, Gujranwala.	P-13, X Block, Near Allama Iqbal Open University Reginal Campus, Peoples Colony Gujranwala	32.1332411	74.2058348
35	Gujranwala	Gujranwala	Gujranwala	Govt. Special Education Centre, Khiali Shahpur Town	Jalil Town, St# 06 Chnada Qila Grw	32.0896486	74.2000404
36	Gujranwala	Gujranwala	Gujranwala	Govt. Special Education Centre, Aroop Town.	232-B Model Town Gujranwala	32.1681807	74.1821091
37	Gujranwala	Gujranwala	Gujranwala	Govt. High School of Special Education for HIC (Girls), Gujranwala.	P-13, X Block, Peoples Colony Gujranwala	32.1338539	74.2061817
38	Gujranwala	Gujranwala	Gujranwala	Govt. Special Education Centre, Qila Dedar Singh.	Muhallah Mujahid Pura, Qila Deedar Singh.	32.1366863	74.024258
39	Gujranwala	Gujranwala	Gujranwala	Govt. Special Education Centre, Nandipur town, Gujranwala.	Shah Zaman Petroleum Sialkot bypass Road Saleem Colony GRW	32.1677992	74.2215343
40	Gujranwala	Gujranwala	Gujranwala	Govt. Institute for Slow Learners, Gujranwala	Govt Institute For The Slow Learner Gujranwala	32.1429503	74.2055532
41	Gujranwala	Gujranwala	Gujranwala	Special Education Centre for MRC, Gujranwala. (Dev)	Govt. Molana Zafar Ali Khan Special Education Centre for MCC, (Dev), Gali Govt. Najeed Memorial Girls High School Wali, Civil Lines, Gujranwala	32.17206301	74.19164773
42	Gujranwala	Gujrat	Gujrat	Govt. Middle School of Special Education for HIC, Gujrat	Govt. Deaf and Defective Hearing High School For Boys Gujrat Near shaheen Chowk Sargodha Road Gujrat.	32.5555992	74.0341176
43	Gujranwala	Gujrat	Gujrat	Govt. High school of Special Education for HIC(Girls), Gujrat.	ALI STREET, SHADIWAL ROAD, NEAR RAILWAY GATE, GUJRAT	32.5509669	74.0719026
44	Gujranwala	Gujrat	Gujrat	Govt. Institute for Slow Learners, Gujrat.	Govt. Institute for the Slow Learners Ali Pura Road Gujrat	32.5825131	74.067164
45	Gujranwala	Gujrat	Gujrat	Special Education Centre for VHC, Gujrat. (Dev)	Chah Buddha, Faisal Town Badshahi Road, Gujrat	32.58692043	74.0727034
46	Gujranwala	Gujrat	Gujrat	Vocational Rehabilitation and Employment of Disabled Persons Service Centre-III, Gujrat. (Dev)	Subedar Plaza Rehman Shaheed Road Gujrat	32.5841018	74.0719775

47	Gujranwala	Gujrat	Gujrat	Govt. Special Education Centre, Gujrat	GOVT.SPECIAL EDUCATION CENTRE GUJRAT Mission Compound Gujrat	32.59000612	74.08156665
48	Gujranwala	Hafizabad	Hafizabad	Govt. Special Education Centre, Hafizabad	GUJRANWALA ROAD NEAR SADAR THANA, HAFIZABAD.	32.08281656	73.75980073
49	Gujranwala	Hafizabad	Hafizabad	Govt. Institute for Slow Learners, Hafizabad	DAHRANWALI NEAR MODEL POLICE STATION, HAFIZABAD	32.0827386	73.7598441
50	Gujranwala	Gujranwala	Kamoki	Govt. Special Education Centre, Kamoki	GOVT. SPECIAL EDUCATION CENTRE KAMOKI	31.9641929	74.2251675
51	Gujranwala	Gujranwala	Kamoki	Govt Special Education Centre Wando	WAELED TOWN NEAR ALLIED SCHOOL WAHND, TEHSIL KAMOKI, DISTRICT GUJRANWALA.	32.02607316	74.39167422
52	Gujranwala	Gujrat	Kharian	Govt. Special Education Centre, Kharian.	Govt. Special Education Centre Kharian at Lalamusa near Punjab local Govt. Academy	32.71710757	73.94493185
53	Gujranwala	M. B-Din	M. B-Din	Govt. Special Education Centre, M.B.Din	GHURRAH MOHALLA OLD SESCOIN COURT M.B.DIN	32.58699182	73.50116338
54	Gujranwala	M. B-Din	M. B-Din	Govt. Institute for Slow Learners, M.B.Din	THANA ROAD NEAR GOVT CHILDREN HOSPITAL MANDI BAHU UDDIN	32.58442108	73.49771552
55	Gujranwala	M. B-Din	Malakwal	Govt. Special Education Centre, Malakwal	NEAR GRID STATION MALAKWAL	32.56223825	73.24657508
56	Gujranwala	Narowal	Narowal	Govt. Special Education Centre, Narowal.	Near Al-Raheem Garden New Lahore Road Narowal	32.0826164	74.8623978
57	Gujranwala	Narowal	Narowal	Govt. Institute for Slow Learners, Narowal	Govt. Institute for Slow Learners Narowal Near Narowal Public School	32.1186795	74.8728767
58	Gujranwala	Gujranwala	Naushera Virkan	Govt. Special Education Centre, Naushera Virkan.	Near Govt. College for Boys Nowshera Virkan (GRW)	31.9519676	73.9518262
59	Gujranwala	Gujranwala	Naushera Virkan	Govt. Special Education Centre, Nokhar	Ali Pur Road Dack Khana Khas Nokhar Chak Chatha Tehsil Nowshera Virkan	32.1167498	73.91853
60	Gujranwala	Sialkot	Pasrur	Govt. Special Education Centre, Pasrur.	Mohallah taimoor colony opposite Grid Station tehsil pasrur Distt Sialkot	32.2533015	74.6593
61	Gujranwala	M. B-Din	Phalia	Govt. Special Education Centre, Phalia	DOUGHAL BYPASS AZIZ ABAD COLONY NEAR GHANYAN ROAD PHALIA	32.4237138	73.5892931
62	Gujranwala	Hafizabad	Pindi Bhattian	Govt. Special Education Centre, Pindi Bhattian.	Near Islamabad Motor Way Interchange Pindi Bhattian	31.92546581	73.27887648
63	Gujranwala	Sialkot	Sambrial	Govt. Special Education Centre Sambrial.	Mohalla Sherabad Sambrial	32.4712027	74.355998
64	Gujranwala	Gujrat	Sarai Alamgir	Govt. Special Education Center, Serai Alamgir.	NEAR TANKI GROUND MOHALLAH NOOR ALAM, SARAI ALAMGIR	32.908577	73.7641105
65	Gujranwala	Narowal	Shakargarh	Govt. Special Education Centre, Shakargarh.	Hussain Bakhish town Shakargarh	32.2629609	75.1459278
66	Gujranwala	Sialkot	Sialkot	Govt. Middle School of Special Education for HIC, Sialkot.	Govt. Secondary School of Special Education for (HIC, Sialkot, Near Baba Bari Gurudawara Neika Pura, Sialkot	32.4819414	74.547976
67	Gujranwala	Sialkot	Sialkot	Special Education Centre for Visually Handicapped Children, Sialkot. (Dev)	Haji pura Mumtaz Pura Jhamat Street Daska road sialkot	32.4849138	74.5345989
68	Gujranwala	Sialkot	Sialkot	Govt. Special Education Centre, Sialkot.	Govt Special Education Centre, Iqbal Town, Defence Road near Hot Cake, Sialkot	32.495351	74.5033575
69	Gujranwala	Sialkot	Sialkot	Govt Special Education Centre Fateh Garh Sialkot	Govt. Special Education Centre, Fateh Garh, Sialkot. Noor Abad, Street no 3, Defence Road, Sialkot.	32.4747072	74.5144766
70	Gujranwala	Sialkot	Sialkot	Govt. Institute for Slow Learners, Sialkot	Sublayim chowk near gujjar town sialkot	32.49904117	74.49416794

71	Gujranwala	Gujranwala	Wazirabad	Govt. Special Education Centre, Wazirabad.	Mohalla Saiyan Wala, Near Vetrinary Hospital, Dhunkal, Wazirabad	32.4113263	74.1249135
72	Gujranwala	Narowal	Zafarwal	Govt. Special Education Centre, Zafarwal.	OPPOSITE SHAGAN MARRIAGE HALL NAROWAL ROAD ZAFARWAL	32.3209233	74.8977444
73	Lahore	Kasur	Chunian	Govt. Special Education Centre, Chunian	OPPOSITE KAMAL MODEL CITY CHUNIAN DISTRICT KASUR	30.965761	73.971972
74	Lahore	Sheikhupura	Ferozwala	Govt. Special Education Centre, Ferozwala.	42-ASIF BLOCK NEAR MAIN G.T. ROAD FEROZEWALA DITRICT SHIEKHUPURA	31.6556331	74.2835083
75	Lahore	Kasur	Kasur	Govt. Secondary Special Education School for Hearing Impaired Kasur	Govt. Secondary Special education School for HIC, Abdul Khaliq colony, Kasur	31.1253604	74.4714204
76	Lahore	Kasur	Kasur	Govt. Institute for Slow Learners, Kasur	Abdul Khaliq COLony, Kasur	31.12543451	74.4714201
77	Lahore	Kasur	Kasur	Govt. Special Education Centre, Kasur	Opposite New Bus Terminal H # F-II New City Colony Kasur	31.14560055	74.45052686
78	Lahore	Kasur	Kot Radha Kishan	Govt. Special Education Centre, Kot Radha Kishan	Govt. Special Education Centre, Maan Sigh Road, Kot Radha Kishan District Kasur.	31.16355594	74.10036589
79	Lahore	Lahore	Lahore Cantt	Govt. Middle Special Education Centre, Aziz Bhatti, Lahore.	3-Saeed Block, Canal Bank Housing Scheme, Post Office, Harbanspura, Lahore	31.57309579	74.41557519
80	Lahore	Lahore	Lahore City	Govt. High School of Special Education for H.I (Girls), Lahore.	Rajgarh Chauburji, Lahore	31.55707315	74.30274686
81	Lahore	Lahore	Lahore City	Govt. High Shadab Training Institute for MCC, Lahore.	128-A Khyber Block Allama Iqbal Town Lahore.	31.52450825	74.29858843
82	Lahore	Lahore	Lahore City	Govt. Secondary Institute for the Blind Girls, Lahore.	128-A khyber block Allama Iqbal Town Lahore	31.5242942	74.2984397
83	Lahore	Lahore	Lahore City	Govt. Middle Special Education Centre, Ravi Town, Lahore.	Ali Park, Fort Road, Near Shahi Qila Ravi Town, Lahore	31.5854684	74.31504025
84	Lahore	Lahore	Lahore City	Govt. High School of Special Education for VIC, Sheranwala Gate, Lahore.	Govt. Secondary institute for the blind sheranwala gate lahore	31.5863854	74.3230119
85	Lahore	Lahore	Lahore City	Govt. Special Education Centre, Thokar Niaz Baig.	79-Abapara housing society near canal road Lahore	31.445744	74.2066767
86	Lahore	Sheikhupura	Sheikhupura	Govt. Special Education Centre for HIC, Sheikhupura. (Dev.)	Govt. Waris Shah Special Education Centre Khalid Road adjacent Furqan Shaheed School Sheikhupura.	31.7047563	73.9712374
87	Lahore	Lahore	Lahore City	Govt. Special Education Centre, Wahga Town, Lahore.	GSEC Wahga Town Lahore House No. 64 Phase 1 Medical Housing Scheme Lahore	31.5820241	74.4654001
88	Lahore	Lahore	Lahore City	Govt. Institute for Slow Learners, Lahore.	H # 5, St # 17, Gulzaib colony, samnabad, Lahore	31.5426226	74.2961375
89	Lahore	Lahore	Lahore City	Govt. High School of Special Education for PDC, Lahore.	quarter No 7-B & 8-B Poonch House Colony Chauburji Lahore	31.55188527	74.30404174
90	Lahore	Lahore	Lahore City	Govt. Training College for Teachers of the Deaf. Lahore	40-T, GULBERG II, LAHORE	31.5209038	74.35544289
91	Lahore	Lahore	Lahore City	Govt. Training College for the Teachers of Blind, Lahore	31 SHER SHAH BLOCK, New Garden town	31.4964692	74.3219281
92	Lahore	Lahore	Lahore City	Govt. Inservice Training College for the Teachers of Disabled Children, Lahore	inservicecollege@gmail.com	31.506432	74.3243776
93	Lahore	Lahore	Model Town	National Special Education Centre, Johar Town, Lahore. (Dev)	45 B-II Johar Town Lahore	31.463012	74.2926162
94	Lahore	Lahore	Model Town	Govt. Special Education Centre, Nishtar Town, Lahore.	Govt. special education centre Nistar Town 389B-3 Lahore	31.45991143	74.29622728

95	Lahore	Lahore	Model Town	Govt. High School of Special Education for H.I (Boys), Lahore.	40-T Gulberg-II, Lahore	31.521498	74.3553396
96	Lahore	Lahore	Model Town	Govt. Central High School of Special Education for HIC, Gulberg-II Lahore.	40 T Specil House gulberg II lahore	31.52118869	74.35558278
97	Lahore	Lahore	Model Town	Govt. Degree College of Special Education, Lahore.	Govt degree college of special education johar town lahore	31.46247043	74.29166383
98	Lahore	Lahore	Model Town	Vocational Training Centre for Disabled Person, Lahore.(Dev)	45 B-II johar town lahore	31.4630372	74.2926356
99	Lahore	Sheikhupura	Muridkay	Govt. Special Education Centre, Muridkay.	gsecmdky@gmail.com	31.80739359	74.25320168
100	Lahore	Sheikhupura	Muridkay	Govt Special Education Centre Narang Mandi	Narang Mor Behind NS Mobel High School	31.915745	74.4928533
101	Lahore	Nankana Sahib	Nankana Sahib	Govt. Special Education Centre, Nankana Sahib.	Govt.Special Education centre Near Govt. Gurunanak High School Nankana Sahib	31.4474496	73.6919552
102	Lahore	Nankana Sahib	Nankana Sahib	Govt. Institute for Slow Learners, Nankana Sahib.	Near Guru Nanak High School Shahkot, Nankana sahib	31.4460748	73.6889263
103	Lahore	Kasur	Pattoki	Govt. Special Education Centre, Pattoki.	Malla wala bypas near commerce college adan road pattoki district Kasur	31.0509568	73.875456
104	Lahore	Lahore	Raiwind	Govt. Special Education Centre, Raiwind.	GOVT. SPECIAL EDUCATION CENTRE, GOVT. OFFICERS COOPERATIVE HOUSING SOCIETY LAHORE ROAD RAIWIND	31.2947021	74.2184588
105	Lahore	Sheikhupura	Safdarabad	Govt. Special Education Centre, Safdar Abad.	Govt. Special Education Centre Safdarabad, Near Dhaba Filling Station, Safdarabad, District Sheikhupura	31.7201666	73.5773522
106	Lahore	Nankana Sahib	Sangla Hill	Govt. Special Education Centre, Sangla Hill.	Govt. Special Education centre Near Shahkot Road Sangla Hill District Nankana Sahib	31.6955333	73.3901033
107	Lahore	Nankana Sahib	Shahkot	Govt. Special Education Centre Shakot.	Safdarabad Road, Shahkot	31.58056057	73.48589288
108	Lahore	Lahore	Shalimar	Govt. Special Education Centre, Shalimar Town, Lahore.	982/A, Block B1, Gujjar Pura, China Scheme, Shalimar Town, Lahore	31.6007952	74.366833
109	Lahore	Sheikhupura	Sharaqpur Sharif	Govt. Special Education Centre, Sharqpur.	Circular Road near Civil Dispensary, Chotta Ada Stop Tehsil Sharaqpur Sharif District Sheikhupura Division Lahore	31.46121843	74.10156717
110	Lahore	Sheikhupura	Sheikhupura	Govt. High School of Special Education for HIC, Sheikhupura.	Near Ayesha Park, Tufail Shaheed Road, Sheikhupura	31.7188956	73.9611698
111	Lahore	Sheikhupura	Sheikhupura	Govt. Institute for Slow Learners, Sheikhupura.	Tufail Shaheed Road, Near OPF School, Sheikhupura	31.71837705	73.95755051
112	Lahore	Sheikhupura	Sheikhupura	Govt. Special Education Centre, Farooqabad	Govt. Special Education Centre, Farooqabad behind project high school canal colony farooqabad	31.756985	73.8283284
113	Lahore	Lahore	Lahore City	Govt. Sunrise High School of Special Education for VIC, Lhr	Govt. Sunrise School of Special Education for VIC, Ravi Road, Lahore	31.59559901	74.29595643
114	Multan	Vehari	Burewala	Govt. Special Education Centre, Burewala.	GOVT.SPECIAL EDUCATION CENTRE (SECONDARY LEVEL)BUREWALA	30.1760512	72.695808
115	Multan	Lodhran	Duniapur	Govt. Special Education Centre, Duniapur.	Govt. Special Education Center Near THQ dunyapur	29.8138076	71.730324
116	Multan	Khanewal	Jahanian	Govt. Special Education Centre, Jahanian.	Goverment Special Education Center Jahanian Near Govt Associate college	30.03136619	71.80966583
117	Multan	Multan	Jalalpur Pirwala	Govt. Secondary School Of Special Education for HIC, Jalalpur Pirwala, Multan.	Shuja Abad ROAD NEAR THQ HOSPITAL JALALPUR PIRWALA	29.52007314	71.22386353

118	Multan	Multan	Jalalpur Pirwala	Govt. Special Education Centre, Jalalpur Pirwala	Near Passport Office Shujabad Road Jalalpur Pirwala	29.5202484	71.2237904
119	Multan	Khanewal	Kabirwala	Govt. Special Education Centre, Kabirwala	jhang road Near old A.C House opposite Madarsa Siraj Ul Aloom Kabirwala Distt.Khanewal	30.4089291	71.8697793
120	Multan	Khanewal	Kabirwala	Govt Special Education Centre Abdul Hakeem	Gulshan e Meher ali, Phase 1 Abdul Hakeem.	30.5472903	72.1355233
121	Multan	Khanewal	Khanewal	Govt. High School of Special Education for HIC, Khanewal.	Khokhar abad Khanewal	30.2972928	71.9355904
122	Multan	Khanewal	Khanewal	Govt. High School of Special Education for HIC (Girls), Khanewal.	Government girls secondary school of special education for Hearing Impaired khanewal 31B civil line	30.29635881	71.9289215
123	Multan	Khanewal	Khanewal	Govt. Institute for Slow Learners, Khanewal.	Plot No.126-127 Raheem Town near Khokharabad Khanewal	30.2986811	71.9438437
124	Multan	Khanewal	Khanewal	Govt. Special Education Centre, Khanewal.	Farm Road near nursary Khokhrabad Chawk, Khanewal	30.2950799	71.9364176
125	Multan	Lodhran	Kror Pacca	Govt. Special Education Centre, Kror Pacca.	Near Almadina Cold Storege Rind Jada Road Kehror Pacca District Lodhran	29.63875558	71.91792359
126	Multan	Lodhran	Lodhran	Govt. Institute for Slow Learners, Lodhran.	Hosuse NO. 1 \$ 2 District Complex 100/M Lodhran	29.5068112	71.6275468
127	Multan	Lodhran	Lodhran	Govt. Special Education Centre, Lodhran	Thali wala Road Chak No. 99/M, Near Judicial Complex, Lodhran	29.5054794	71.6208416
128	Multan	Vehari	Mailsi	Govt. Special Education Centre, Mailsi	Madina Colony, Katchery Road Near City Police Station Mailsi	29.8144811	72.1771424
129	Multan	Vehari	Mailsi	Govt. Special Education Centre, Tiba Sultan Pur.	Al Islam Manzal 124WBTibba Sultan Pur	29.9949909	71.9050543
130	Multan	Khanewal	Mianchannu	Govt. Special Education Centre, Mianchannu.	Oposite THQ Hospital Mian Channu	30.4396936	72.3611067
131	Multan	Multan	Multan City	Govt.shadab training institute for MCC, Multan	X block Madni Chowk New Multan	30.20187848	71.51756583
132	Multan	Multan	Multan City	Govt. Degree College of Special Education, Multan	New Shalimar Colony Street#8 Bosan Road Multan	30.2395805	71.4890295
133	Multan	Multan	Multan City	Govt. Special Education Centre, Mumtazabad.	Chah Sardar Shah Wala Near Police Station Mkhdoom Rasheed P/o Makhdoom Rasheed, Multan	30.0932748	71.6335573
134	Multan	Multan	Multan City	Govt. Secondary School of Special Education for HI(Boys), Multan	36-C F Block Shah Rukn e Alam Colony Multan	30.1892111	71.505801
135	Multan	Multan	Multan City	Govt. Institute for Slow Learners, Multan.	GISL I BLOCK SHAH RUKNE ALAM COLONY MULTAN	30.1864691	71.501663
136	Multan	Multan	Multan City	Govt. School of Special Education for VIC, Multan	I,Block Shah Rukne Alam Colony Multan	30.1865318	71.5016774
137	Multan	Multan	Multan City	Govt. Special Education Centre, Sher Shah Town	Al Quraish Colony Sher Shah road Phase II	30.1495578	71.3920745
138	Multan	Multan	Multan City	Govt. Secondary School of Special Education for HI(Girls), Multan	X BLOCK MADNI CHOWK NEW MULTAN	30.20148362	71.51740714
139	Multan	Multan	Multan City	Govt. Middle School of Special Education for PDC, Multan	Govt. Middle School of Special Education for PDC, X Block Madni Chowk New Multan, Multan	30.20194803	71.51768921
140	Multan	Multan	Multan City	Govt. Special Education Centre, Bosan Town.	New Shalimar Colony Multan	30.23972998	71.49108866
141	Multan	Multan	Multan City	Special Education Centre for MRC, Multan.(Dev)	Near Fazal Mahay Market Bahadur Pur Chowk P/O BZU Multan	30.2594451	71.4971558
142	Multan	Multan	Shujabad	Govt. Special Education Centre, Shujabad.	Madina Town, Lodhran Road, Shujabad	29.8732285	71.3108853

143	Multan	Vehari	Vehari	Govt. Secondary School of Special Education for HIC, Vehari.	Luddan Road Near Danewal Police Station Vehari	30.045956	72.365408
144	Multan	Vehari	Vehari	Govt. Institute for Slow Learners, Vehari.	Opposite Govt. Degree College For Women. Vehari	30.0417024	72.3648512
145	Multan	Vehari	Vehari	Govt. Special Education Centre, Vehari.	Ada Peer Murad Mailsi Vehari Road near COMSATAS University Vehari Campus Vehari	30.0417024	72.3451904

Section-IV: Bid Data Sheet

The following specific data for the goods to be procured shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB) Section II. Whenever there is a conflict, the provisions herein shall prevail over those in ITB.

A. Introduction		
BDS Clause Number	ITB Number	Amendments of, and Supplements to, Clauses in the Instruction to Bidders
1.	2.1.1	Name of Procuring Agency: PUNJAB INFORMATION TECHNOLOGY BOARD The subject of procurement is: <u>PROCUREMENT OF CCTV CAMERAS SOLUTION INCLUDING NETWORKING INFRASTRUCTURE & INTERNET CONNECTIVITY ON A TURNKEY BASIS FOR SPECIAL EDUCATION SCHOOLS IN FOUR DIVISIONS OF PUNJAB (ITSOL – 02)</u> Period for delivery, installation and commissioning of goods: <u>Lot No. 01:</u> Within Eight (08) Weeks after issuance of Notification of Award i.e., Letter of Intent (LOI) <u>Lot No. 02:</u> Within Eight (08) Weeks after issuance of Notification of Award i.e., Letter of Intent (LOI)
2.	2.1.2	Financial year for the operations of the Procuring Agency: 2024-2025 Name of Project/ Grant (Development or Non-Development): <i>Special Education</i> Name of financing institution: <i>Government of the Punjab</i> Name and identification number of the Contract: N/A
3.	2.1.3 (v)	Maximum number of members in the joint venture, consortium or association shall be: [02]. J.V. form 8.2 should be followed.
B. Bidding Documents		
4.	2.2.2	The address for clarification of Bidding Documents is: <u>PRIMARY CONTACT (For Technical Clarifications)</u> Abdul Wajid Network System Manager (Technical Procurement) Email: abdul.wajid@pitb.gov.pk

		11th Floor, Arfa Software Technology Park, 346-B, Ferozepur Road, Lahore, Pakistan. <u>SECONDARY CONTACT (For Commercial Clarifications)</u> Sohaib Ejaz Program Officer (Procurement) Email: sohaib.ejaz@pitb.gov.pk 11th Floor, Arfa Software Technology Park, 346-B, Ferozepur Road, Lahore, Pakistan
	2.2.2 - a	Site Visit: Division of Lahore, Gujranwala, Multan, D.G Khan Focal Person Name: Khizer Sheikh Contact Number: 03034388253 Date: 05 MAY, 2025
5.	2.2.2	Pre-Bid Meeting: DATE & TIME: 07 May, 2025 @ 11:00 AM VENUE: 11th FLOOR, ARFA SOFTWARE TECHNOLOGY PARK (ASTP), 346-B, FEROZEPUR ROAD, LAHORE.
6.	2.3.9	The number of E-Bid for each Lot separately to uploaded on E-PADS is in one original.
C. Bid Price, Currency, Language and Country of Origin		
7.	2.3.1	<i>Language of the Bid:</i> <u>English</u>
8.	2.3.4	The price quoted shall be fixed in PAK RUPEES inclusive of all applicable taxes and duties, on DDP destination basis.
9.	2.1.4 (ii)	Country of origin: <i>All eligible countries to do business in Pakistan by the law of Government of Pakistan.</i>
D. Preparation and Submission of Bids		
10.	2.2.2	The complete Bids must be submitted online on e-Procurement System (EPADS) website i.e., https://punjab.eprocure.gov.pk
11.	2.4.2	The deadline for E-bid submission is: 15 MAY, 2025 @ 11:00 AM
12.	2.5.1	Time, date/ Month/ Year, and place for E-bid opening. 15 MAY, 2025 @ 11:30 AM PUNJAB INFORMATION TECHNOLOGY BOARD (PITB) 11th FLOOR, ARFA SOFTWARE TECHNOLOGY PARK (ASTP), 346-B, FEROZEPUR ROAD, LAHORE, PAKISTAN PHONE: (+ 92) (42) (99000000), FAX: (+92) (42) (99232123) URL: WWW.PITB.GOV.PK
13.	2.6.2	Amount of Performance Guarantee is: <u>10% OF THE CONTRACT AMOUNT</u>
14.	2.3.8	Bid validity period after opening of the E-Bid is: <u>NINETY (90) DAYS.</u>

15.	2.3.6	The samples (if demanded) of the items provided by the bidders will be evaluated in conjunction with the specification provided in SECTION – III and approved by the evaluation committee of the procuring agency. The awardee will be required to deliver the items as per approved sample.
E. Opening and Evaluation of Bids		
16.	2.5.1	The E-Bid opening shall take place at: PUNJAB INFORMATION TECHNOLOGY BOARD (PITB) 11 th FLOOR, ARFA SOFTWARE TECHNOLOGY PARK (ASTP), 346-B, FEROZEPUR ROAD, LAHORE, PAKISTAN PHONE: (+ 92) (42) (990000000), FAX: (+92) (42) (99232123) URL: WWW.PITB.GOV.PK
17.	2.5.7	The currency that shall be used for E-Bid evaluation is: PAK RUPEES
F. Bid Evaluation Criteria		
18.	2.5.8	Criteria to Bid evaluation is presented below:

EVALUATION CRITERIA (TECHNICAL PROPOSAL):

Category	Description	Requirement
Legal (Mandatory)	Copy of Registration with Income Tax Authorities (National Tax Number NTN) – Registered for at least last 03 Years for Lot No. 01, and 01 Year for Lot No. 02 from the date of bid submission;	Required
	Copy of Registration with relevant Sales Tax Authorities	
	Copy of Income Tax & Sales Tax (Operative Status)	
	Affidavit (as per form 8.6) on non-judicial Stamp Paper of Rs. 100/- or Official Letter-head: (i) The firm is not blacklisted by the procuring agency and PPRA. (ii) The documents/photocopies provided by the firm with its Bid are authentic. (In case of any fake/bogus document found at any stage of the procurement process, the firm shall be black listed as per Rules / Laws.) (iii) The firm certifies the correctness of information. (iv) The firm complies with Section – III “Technical Specifications”, and Section – VII “Schedule of Requirements” of the Bidding Document. (v) The firm complies with all terms & conditions mentioned in the Bidding Documents. (vi) The firm complies that its Bid is valid for 90 days after opening of the E-Bid. (vii) The firm certifies that if awarded the contract, the procuring agency may deduct all the relevant taxes and duties, from its invoice, as applicable. (viii) The firm undertakes that it shall provide the Performance Guarantee and sign the formal contract within fifteen (15) days of the issuance of notification of award/Letter of Intent (LOI).	
Technical (Mandatory)	Original of Bid Security instrument as prescribed in the Bid Security Form.	Required
	“Authorization Certificate/Document (MAL/MAF) from the Principal / Manufacturer to the Bidder for participating in this particular tender and indicating the subject Bidding Document number and Lot Number” (A sample Mal/MAF is provided as Form 8.3), for: • Cameras • XVR • NVR • PoE Switch • IT Rack 9U • Video Wall (LED Screen, Pedestal Bracket, Frame Bracket, Controller) The Contractor must provide e-contact details of the Principal / OEM or verifiable link to verify part numbers, warranty, subscription & support services.	

Category	Description	Requirement				
	Authorization from the Principal / Manufacturer / Authorized Dealer for; • 1 KVA UPS • 40 Inch LEDs In case of the dealer, the following two documents are required: 1. Authorization from principal to dealer, and 2. Certificate from the dealer to the Bidder For Lot No. 01 – Item No. 10(8) (Desktop), Lot No. 02 (Laptops), the quoted brand must be among the top five (05) selling brands as per the latest Gartner/IDC report (Annexure – A)					
Past Experience (Mandatory)	<u>Past Experience & Value of Projects (Last 03 Years)</u> Value of projects/assignments either completed or in-process for last 03 years, which are similar in nature: (Verifiable through relevant purchase orders / contracts) <table><tr><th>Lot No.</th><th>Amount in PKR</th></tr><tr><td>01</td><td>200 million and above</td></tr></table> <u>Relevant Projects (Last 03 Years)</u> At least 03 projects of Design, Implementation (supply, installation, testing, commissioning, and training), and Support for CCTV Surveillance Solution of minimum 500 Cameras with connectivity at a Central Monitoring Facility including the following main components: • CCTV Video Surveillance • Video Wall	Lot No.	Amount in PKR	01	200 million and above	Required
Lot No.	Amount in PKR					
01	200 million and above					
Financial (Mandatory)	<u>Annual Turnover (Last 03 Years)</u> Value of Average Annual Turnover for last 03 years: (Verifiable through Audit statement of last three financial years) <table><tr><th>Lot No.</th><th>Amount in PKR</th></tr><tr><td>01</td><td>200 million and above</td></tr></table>	Lot No.	Amount in PKR	01	200 million and above	Required
Lot No.	Amount in PKR					
01	200 million and above					

NOTE:

- **As outlined in the Standard Bidding Documents under clause 2.5 “Opening and Evaluation of E-Bids”, the bidder must ensure that its bids are complete in all aspects,**

including mandatory documentation (Legal, Technical, Past Experience, and Financial), as incomplete submissions will not be considered.

- During the evaluation process, clarifications based on already submitted documentation will be sought to complete the evaluation. New documentation that changes the substance of the bid will not be accepted.
- We strongly encourage you to review your bids carefully and ensure their completeness before submission. Failure to do so may result in technical disqualification.

G. Award of Contract

2.6.5	Percentage for quantity increase or decrease is: <u>FIFTEEN (15%) PERCENT. However, increase or decrease in quantities beyond 15% will be mutually agreed between the Procuring Agency and the Awardee prior to the Contract.</u>
2.6.2	The Performance Guarantee shall be: <u>10% OF THE CONTRACT AMOUNT</u>
2.6.2	The Performance Security (or guarantee) shall be in the form of: Bank Guarantee, Bank call-deposit (CDR), Demand Draft (DD), Pay Order (PO) or Banker's cheque; Performance Guarantee must have a minimum validity period until the date of expiry of warranty period, support period or termination of services, or fulfillment of all obligations under the contract, whichever is later. The Contractor shall cause the validity period of the performance security to be extended for such period(s) as the contract performance may be extended.

Section-V: General Conditions of Contract

1. Definitions

1.1 In this Contract, the following terms shall be interpreted as indicated:

- (a) "The Contract" means the agreement entered into between the Procuring Agency and the Supplier, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- (b) "The Contract Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations.
- (c) "The Goods" means all of the equipment, machinery, and/or other materials which the Supplier is required to supply to the Procuring Agency under the Contract.
- (d) "The Services" means those services ancillary and related to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, maintenance & repair and other such obligations of the Supplier covered under the Contract.
- (e) "GCC" means the General Conditions of Contract contained in this section.
- (f) "SCC" means the Special Conditions of Contract.
- (g) "The Procuring Agency" means the organization purchasing the Goods & Services, as named in SCC.
- (h) "The Procuring Agency's country" is the country named in SCC.
- (i) "The Supplier" means the Bidder or firm supplying the Goods and Services under this Contract.
- (j) "The Project Site," where applicable, means the place or places named in SCC.
- (k) "Day" means calendar day.

- (l) “e-Bid” means electronic bids (separate financial and technical) to be submitted by bidders on e-Procurement System (EPADS).

2. Application

2.1. These General Conditions shall apply to the extent that they are not superseded by provisions of other parts of the Contract.

3. Country of Origin

[where applicable]

3.1. All Goods and Services supplied under the Contract shall have their origin in the countries and territories eligible under the rules, as further elaborated in the SCC.

3.2. For purposes of this Clause, “origin” means the place where the Goods were mined, grown, or produced, or from where the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new product is obtained that is substantially different in basic characteristics or in purpose or utility from its components.

3.3. The origin of Goods and Services is distinct from the nationality of the Supplier. In any case, the requirements of rules 10 & 26, PPR-14, shall be followed.

4. Standards

4.1. The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standards appropriate to the Goods’ country of origin. Such standards shall be the latest issued by the concerned institution.

5. Use of Contract Documents and Information; Inspection and Audit by the procuring agency.

5.1. The Supplier shall not, without the Procuring Agency’s prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Procuring Agency in connection therewith, to any person other than a person employed by the Supplier in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.

5.2. The Supplier shall not, without the Procuring Agency’s prior written consent, make use of any document or information enumerated in GCC Clause 5.1 except for purposes of executing the Contract.

5.3. Any document, other than the Contract itself, enumerated in GCC Clause 5.1 shall remain the property of the Procuring Agency and shall be returned (all copies) to the Procuring Agency on completion of the

Supplier's performance under the Contract if so required by the Procuring Agency.

5.4. The Supplier shall permit the Procuring Agency to inspect the Supplier's accounts and records relating to the performance of the Supplier and to have them audited by auditors appointed by the donors, if so required by the donors.

6. Patent Rights

6.1. The Supplier shall indemnify the Procuring Agency against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in the Procuring Agency's country.

7. Performance Guarantee

7.1. **Within fifteen (15) days of issuance of the notification of Contract award/Letter of Intent (LOI)**, the successful Bidder shall furnish to the Procuring Agency the Performance Guarantee in the amount specified in SCC/Bid Data Sheet & clause 2.6.2 of ITB. Performance Guarantee must have a minimum validity period until the date of expiry of warranty period, support period or termination of services, or fulfillment of all obligations under the contract, whichever is later.

7.2. The proceeds of the Performance Guarantee shall be payable to the Procuring Agency as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.

7.3. As per Rule-56 of PPR-14, the performance guarantee shall be denominated in the currency of the Contract acceptable to the Procuring Agency and shall be in one of the following forms:

- (a) **a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Procuring Agency's country, in the form provided in the Bidding documents or another form acceptable to the Procuring Agency; or**
- (b) **Bank call-deposit (CDR), Demand Draft (DD), Pay Order (PO) or Banker's cheque.**

7.4. The performance guarantee will be discharged by the Procuring Agency and returned to the Supplier not later than **thirty (30) days** following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless specified otherwise in SCC. The Contractor shall cause the validity period of the performance security to be extended for such period(s) as the contract performance may be extended.

8. Inspections and Tests

8.1. The Procuring Agency or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Procuring Agency. SCC and the Technical Specifications shall specify what inspections and tests the Procuring Agency requires and where they are to be conducted. The Procuring Agency shall notify the Supplier in writing, in a timely manner, of the identity of any representatives nominated for these purposes.

8.2. The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery, and/or at the Goods' final destination. If conducted on the premises of the Supplier or its subcontractor(s) (if so, allowed by the Procuring Agency), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Procuring Agency.

8.3. Should any inspected or tested Goods fail to conform to the Specifications, the Procuring Agency may reject the Goods, and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Procuring Agency.

8.4. The Procuring Agency's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival in the Procuring Agency's country shall in no way be limited or waived by reason of the Goods having previously been inspected, tested, and passed by the Procuring Agency or its representative prior to the Goods' shipment from the country of origin.

8.5. Nothing in GCC Clause 8 shall in any way release the Supplier from any warranty or other obligations under this Contract.

9. Packing

9.1. The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

9.2. The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional

requirements, if any, specified in SCC, and in any subsequent instructions ordered by the Procuring Agency.

10. Delivery and Documents

[in case of Framework Modality the Procuring Agency may amend these condition as per its requirements]

10.1. Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in the Schedule of Requirements. The details of shipping and/or other documents to be furnished by the Supplier are specified in SCC.

10.2. Upon delivery, the Procuring Agency shall give receiving certificate to the supplier with the statement that, "completion certificate along with satisfactory report shall be issued after due inspection as per clause-8 of GCC, which will enable the supplier to put up the bill".

[Further conditions may be incorporated by the Procuring Agency keeping in view the nature of contract, DDP, CIF, C&F, FOR, FOP for example; for a DDP contract the clause may be as follows:].

10.3. For purposes of the Contract, DDP trade term used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of *Incoterms*

10.4. Documents to be submitted by the Supplier are specified in SCC.

11. Insurance

[If required and decided by the Procuring Agency]

11.1. The Goods supplied under the Contract shall be delivered **on DDP Destination Basis** under which risk is transferred to the buyer after having been delivered, hence **Insurance** is sellers' responsibility.

12. Transportation

12.1. The Supplier is required under the Contract to transport the Goods to a specified place of destination within the Procuring Agency's country, including **freight**, insurance, and storage, as shall be specified in the Contract, and related costs shall be included in the Contract Price.

13. Incidental Services

[If required and decided by the Procuring Agency]

13.1. The Supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:

- (a) satisfactory performance for specified time/ quantity on-site and/or supervision of on-site assembly and/or start-up of the supplied Goods;
- (b) furnishing of tools required for assembly and/or maintenance of the supplied Goods;

- (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
- (d) performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
- (e) training of the Procuring Agency's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.

13.2. Prices charged by the Supplier for incidental services shall be included in the Contract Price for the Goods and shall not exceed:

- (i) the prevailing rates charged for other parties by the Supplier for similar services; and
- (ii) original price of goods.

14. Spare Parts

[If required and decided by the Procuring Agency]

14.1. As specified in SCC, the Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- (a) such spare parts as the Procuring Agency may choose to purchase from the Supplier, provided that this choice shall not relieve the Supplier of any warranty obligations under the Contract; and
- (b) in the event of termination of production of the spare parts:
 - (i) advance notification to the Procuring Agency of the pending termination, in sufficient time to permit the Procuring Agency to procure needed requirements; and
 - (ii) following such termination, furnishing at no cost to the Procuring Agency, the blueprints, drawings, and specifications of the spare parts, if requested.

15. Warranty

15.1. The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models selected by the Procuring Agency, and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required

by the Procuring Agency's specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.

15.2. This warranty shall remain valid **as required in Section – III "Technical Specifications"** after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract, or **as required in Section – III "Technical Specifications"** after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in SCC.

15.3. The Procuring Agency shall promptly notify the Supplier in writing of any claims arising under this warranty.

15.4. Upon receipt of such notice, the Supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective Goods or parts thereof, without costs to the Procuring Agency.

15.5. If the Supplier, having been notified, fails to rectify the defect(s) within the period specified in SCC, within a reasonable period, the Procuring Agency may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Procuring Agency may have against the Supplier under the Contract/relevant provision of PPR-14 including Blacklisting.

16. Payment

16.1. The method and conditions of payment to be made to the Supplier under this Contract shall be specified in SCC.

16.2. The Supplier's request(s) for payment shall be made to the Procuring Agency in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed, and by documents submitted pursuant to GCC Clause 10, and upon fulfillment of other obligations stipulated in the Contract.

16.3. As per rule-62 of PPR-14, payments shall be made promptly by the Procuring Agency, but in no case later than **thirty (30) days** after submission of an invoice or claim by the Supplier, provided the work is satisfactory.

16.4. The currency of payment is **PAK RUPEES**.

17. Prices

17.1. Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by

the Supplier in its Bid, with the exception of any price adjustments authorized in SCC.

18. Change Orders

18.1. The Procuring Agency may at any time, by a written order given to the Supplier pursuant to GCC Clause 31, make changes within the general scope of the Contract, only if required for the successful completion of the job, in any one or more of the following:

- (a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Procuring Agency;
- (b) the method of shipment or packing;
- (c) the place of delivery; and/or
- (d) the Services to be provided by the Supplier.

18.2. If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within **thirty (30) days** from the date of the Supplier's receipt of the Procuring Agency's change order. But, in no case, the overall impact of the change should exceed 15% of the contract cost and no provisions of PPR-14 should be violated.

19. Contract Amendments

19.1. Subject to GCC Clause 18, no variation in or modification of the terms of the Contract shall be made except by the mutual consent through written amendment signed by the parties. No variation in finalized brands/ makes/models shall be allowed except in special conditions where the manufacturer has stopped producing or suspended that model or the latest model of similar series or version has been launched by the manufacturer or non-availability due to international mergers of the manufacturers or similar unavoidable constraints.

20. Assignment

20.1. The Supplier shall not assign the whole of contract to anybody else. However, some parts of contract or its obligations may be assigned to sub-contractors with the prior written approval of the procuring agency.

21. Sub-contracts

21.1. The Supplier shall notify the Procuring Agency in the Bid of all subcontracts to be assigned under this Contract. Such notification, in the original Bid or later, shall not relieve the Supplier from any liability or obligation under the Contract.

21.2. Subcontracts must comply with the provisions of GCC Clause 20.

22. Delays in the Supplier's Performance

22.1. Delivery of the Goods and performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the Procuring Agency in the Schedule of Requirements-

22.2. If at any time during performance of the Contract, the Supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Procuring Agency in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Procuring Agency shall evaluate the situation and may at its discretion extend the Supplier's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of Contract.

22.3. Except as provided under GCC Clause 25, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 23, unless an extension of time is agreed upon pursuant to GCC Clause 22.2 without the imposition of liquidated damages.

23. Liquidated Damages

23.1. Subject to GCC Clause 25, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Procuring Agency shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in SCC. Once the maximum is reached, the Procuring Agency may consider termination of the Contract pursuant to GCC Clause 24 along with other remedies available under PPR-14.

24. Termination for Default

24.1. The Procuring Agency, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate this Contract in whole or in part:

- (a) if the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring Agency pursuant to GCC Clause 22;
- (b) if the Supplier fails to perform any other obligation(s) under the Contract; or

- (c) if the Supplier, in the judgment of the Procuring Agency has engaged in corrupt practices in competing for or in executing the Contract. For the purpose of this clause, corrupt practices will be defined as per Section-2 (d) of The PPRA Act, 2009.

“Corrupt practices” in respect of procurement process, shall be as given in S-2 (d) of PPRA, Act, 2009:

(d) “corrupt practice” means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official, bidder or Contractor in the procurement process or in Contract execution to the detriment of the procuring agency; or misrepresentation of facts in order to influence a procurement process or the execution of a Contract, collusive practices among bidders (prior to or after E-bid submission) designed to establish bid prices at artificial, noncompetitive levels and to deprive the procuring agency of the benefits of free and open competition and any request for, or solicitation of anything of value by any public official in the course of the exercise of his duty; it may include any of the following:

- vi. coercive practice by impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;*
- vii. collusive practice by arrangement between two or more parties to the procurement process or Contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;*
- viii. offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;*
- ix. any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;*
- x. obstructive practice by harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a Contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts*

intended to materially impede the exercise of inspection and audit process

24.2. In the event the Procuring Agency terminates the Contract in whole or in part, pursuant to GCC Clause 24.1, the Procuring Agency may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Procuring Agency for any excess costs for such similar Goods or Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.

25. Force Majeure

25.1. Notwithstanding the provisions of GCC Clauses 22, 23, and 24, the Supplier shall not be liable for forfeiture of its Performance Guarantee, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

25.2. For purposes of this clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Procuring Agency in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes. Both, the Procuring Agency and the Supplier, may agree to exclude certain widespread conditions e.g: epidemics, pandemics, quarantine restrictions etc. from the purview of "Force Majeure".

25.3. If a Force Majeure situation arises, the Supplier shall promptly notify the Procuring Agency in writing of such condition and the cause thereof. Unless otherwise directed by the Procuring Agency in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event. Any difference of opinion concerning "Force Majeure" may be decided through means given herein below.

26. Termination for Insolvency

26.1. The Procuring Agency may at any time terminate the Contract by giving written notice to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Procuring Agency.

27. Termination for Convenience

27.1. The Procuring Agency, by written notice sent to the Supplier, may terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Procuring Agency's convenience, the extent to which performance of the Supplier under the Contract is terminated, and the date upon which such termination becomes effective.

27.2. The Goods that are complete and ready for shipment (if applicable) within **thirty (30) days** after the Supplier's receipt of notice of termination shall be accepted by the Procuring Agency on the Contract terms and prices. For the remaining Goods, the Procuring Agency may choose:

- (a) to have any portion completed and delivered at the Contract terms and prices; and/or
- (b) to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Services and for materials and parts previously procured by the Supplier.

28. Resolution of Disputes

28.1. After signing the contract or issuance of purchase order, The Procuring Agency and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.

28.2. If, after **thirty (30) days** from the commencement of such informal negotiations, the Procuring Agency and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in SCC. These mechanisms may include, but are not restricted to, conciliation mediated by a third party, adjudication in an agreed and/or arbitration as per rule 68 of PPR-14 and in accordance with Arbitration Act-1940.

29. Governing Language

29.1. The Contract shall be written in the language specified in SCC. Subject to GCC Clause 30, the version of the Contract written in the specified language shall govern its interpretation. All correspondence and other documents pertaining to the Contract which are exchanged by the parties shall be written in the same language.

30. Applicable Law

30.1. The Contract shall be interpreted in accordance with the laws of Punjab (Pakistan) unless otherwise specified in SCC.

31. Notices

31.1. Any notice given by one party to the other pursuant to this Contract shall be sent to the other party in writing or by any information technology mean for the time being in use and acceptable in ordinary course of business to the other party's address specified in SCC.

31.2. A notice shall be effective when delivered or on the notice's effective date, whichever is later.

32. Taxes and Duties

32.1. Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods & Services to the Procuring Agency. In case of imposition of new taxes/duties or concession thereof after the deadlines for the submission of bids the effect thereof shall be borne or availed by the procuring agency as the case may be.

33. Contract Period

The Contract duration shall be for the period of **one (01) year**, starting from the date of issuance of notification of award, till the delivery, installation & commissioning of all Goods/Services or end of warranty / support period, whichever is later.

Section-VI. Special Conditions of Contract

Special Conditions of Contract

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract. The corresponding clause number of the GCC is indicated in parentheses.

1. Definitions (GCC Clause 1)

GCC 1.1 (g)—The Procuring Agency is: **PUNJAB INFORMATION TECHNOLOGY BOARD**

GCC 1.1 (h)—The Procuring Agency's country is: **PAKISTAN**

GCC 1.1 (i)—The Supplier is: **AWARDEE**

2. Country of Origin (GCC Clause 3)

[All countries and territories as indicated in Section IV, BDS, of the Bidding documents]

3. Performance Guarantee (GCC Clause 7)

GCC 7.1—As per rule 56 of PPR-14, the amount of Performance Guarantee, as a percentage of the Contract Price, shall be: **10% OF THE CONTRACT AMOUNT**

GCC 7.4—the Performance Guarantee shall be retained to cover the Supplier's warranty obligations or defect liability period under Clause GCC 15.2

Performance Guarantee must have a minimum validity period until the expiry date of the warranty period, support period or termination of services, or fulfillment of all obligations under the contract, whichever is later.

The Contractor shall extend the validity period of the performance security for such period(s) as the contract performance may be extended.

4. Inspections and Tests (GCC Clause 8)

GCC 8.6—Inspection and tests before shipment of Goods and at final acceptance are as follows:

5. Packing (GCC Clause 9)

GCC 9.2—*[This SCC shall supplement GCC Clause 9.2, exact details of the requisite packages be provided]:*

6. Delivery and Documents

(GCC Clause 10) *[The format of the contract is to be decided by the Procuring Agency, however, DDP provisions are as follows]*

(DDP terms)

GCC 10.3—Upon shipment, the Supplier shall notify the Procuring Agency of the full details of the shipment, including the Contract number, description of Goods, quantity, and usual transport document. The Supplier shall mail the following documents to the Procuring Agency:

- (i) copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;
- (ii) original and two copies of the usual transport document (for example, a negotiable bill of lading, a non-negotiable sea waybill, an inland waterway document, an air waybill, a railway consignment note, a road consignment note, or a multimodal transport document) which the buyer may require to take the goods;
- (iii) copies of the packing list identifying the contents of each package;
- (iv) Insurance Certificate;
- (v) Manufacturers or Supplier's warranty certificate;
- (vi) Where applicable (Pre-shipment/ port/ Procuring Agency Delivery site, inspection certificate), issued by the Procuring Agency nominated inspection agency, and the Supplier's factory inspection report (Inspection type depends on the nature of procurement and volume of procurement); and
- (vii) Certificate of origin.

7. Insurance

(GCC Clause 11) [where applicable]

GCC 11.1— The Goods supplied under the Contract shall be **delivered duty paid (DDP)** under which risk is transferred to the buyer after having been delivered, hence insurance coverage is sellers' responsibility. Since the Insurance is sellers' responsibility, they may arrange appropriate coverage.

8. Incidental Services (GCC Clause 13)

GCC 13.1—Incidental services to be provided are:

[Selected services covered under GCC Clause 13 and/or other should be specified with the desired features. The price quoted in the Bid price or agreed with the selected Supplier shall be included in the Contract Price.]

9. Spare Parts

(GCC Clause 14) [where applicable]

GCC 14.1—Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods. Other spare parts and components shall be supplied as promptly as possible, but in any case, within six (06) months of placing the order and opening the letter of credit.

10. Warranty

(GCC Clause 15)

GCC 15.2—In partial modification of the provisions, the warranty period shall be **as required in Section – III “Technical Specifications”** from the date of acceptance/satisfactory installation of the Goods or **as required in Section – III “Technical Specifications”** from the date of shipment (if applicable), whichever occurs earlier. The Supplier shall, in addition, comply with the performance and/or consumption guarantees specified under the Contract. If, for reasons attributable to the Supplier, these guarantees are not attained in whole or in part, the Supplier shall, at its discretion, either:

- (a) make such changes, modifications, and/or additions to the Goods or any part thereof as may be necessary to attain the contractual guarantees specified in the Contract at its own cost and expense and to carry out further performance tests in accordance with SCC 4,

Or

- (b) pay liquidated damages to the Procuring Agency in case of failure to meet the contractual guarantees. The rate of these liquidated damages shall be **(one-half (0.5) percent of the Contract price per week)**.

GCC 15.4 & 15.5—The period for correction of defects in the warranty period is:

- (i) Free, on-site repair / replacement of defective / damaged parts and labor, within **one (01) week** of intimation in Lahore and **two (02) weeks** outside Lahore. (Or as per the warranty required in Section – III “Technical Specifications”)
- (ii) On site Replacement of such defective / damaged Goods will be provided, if repair of such Goods involves a duration exceeding **one (01) week** for Lahore and **two (02) weeks** outside Lahore. (Or as per the warranty required in Section – III “Technical Specifications”)

11. Payment (GCC Clause 16)

GCC 16.1—The method and conditions of payment to be made to the Supplier under this Contract shall be as follows:

- **Payment Mechanism**

Payments under the Contract shall be made in the following manner, subject to verification and acceptance by the Purchaser, and confirmation of warranty and support services by the Principal/OEM (as applicable):

1. Progress-Based Payments

The Contract Price shall be paid in phases, as detailed below:

- a) Payments shall be released in **chunks of 30 completed sites**, subject to:
 - (i) **Successful delivery, installation, commissioning, testing, and acceptance** of each site.
 - (ii) Verification of remote site functionality from the **Central Surveillance Monitoring Facility**, via the integrated video management software.
- b) For each completed chunk:
 - (i) **90% of the pro-rata amount** for the chunk shall be paid immediately upon acceptance.
 - (ii) **10% of the pro-rata amount** shall be retained as **Operation & Maintenance (O&M) retention**, to be disbursed in **four (4) equal quarterly installments**.
- c) For Internet Connectivity:
 - (i) Payments will be made **on a pro-rata basis** for active internet availability at each site on a monthly basis.

3. Partial Deliveries

- a) Partial payments **may be allowed** for partial delivery, installation, commissioning, and acceptance of goods and services, at the **sole discretion of the Purchaser**.
- b) Such payments shall be subject to:
 - (i) Verification and confirmation of **warranty and support obligations** by the Purchaser from the **Principal/OEM**, as applicable.

Payment may be made in **Pak. Rupees** in the following manner:

- (i) **Running Bill. or**
- (ii) **Treasury Cheque, or**

(iii) **Cross Cheque**

13. Prices (GCC Clause 17)

GCC 17.1—Prices shall be fixed and shall not be adjusted.

14. Liquidated Damages (GCC Clause 23)

GCC 23.1—Applicable rate: **one-half (0.5) percent of the Contract Price per week**

Maximum deduction: **ten (10) percent of the Contract Price**

15. Resolution of Disputes (GCC Clause 28)

GCC 28.2—The dispute resolution mechanism to be applied pursuant to GCC Clause 28.2 shall be as follows:

As per rule-68 of PPR-14, in the case of a dispute between the Procuring Agency and the Supplier, the dispute shall be referred for arbitration in accordance with the Arbitration Act 1940.

16. Governing Language (GCC Clause 29)

GCC 29.1—The Governing Language shall be: **ENGLISH**

17. Applicable Law (GCC Clause 30)

GCC 30.1-The Contract shall be interpreted in accordance with the laws applicable in the jurisdiction of the province of Punjab (Pakistan):

18. Notices (GCC Clause 31)

GCC 31.1—Procuring Agency's address for notice purposes: **PROCURING AGENCY ADDRESS**

—Supplier's address for notice purposes: **AWARDEE's ADDRESS**

Section-VII. Schedule of Requirements

7.1 Schedule of Requirements

The delivery schedule expressed as weeks stipulates a delivery date which is the date at which delivery is required.

In order to determine the correct date of delivery hereafter specified, the Procuring Agency has taken into account the additional time that will be needed for international or national transit to the Project Site or to another common place.

DELIVERY SCHEDULE

Lot No.	Description	Quantity	Delivery Schedule (Weeks)	
1	CCTV CAMERAS SOLUTION INCLUDING NETWORKING INFRASTRUCTURE, HARDWARE/IT EQUIPMENT AND INTERNET CONNECTIVITY ON A TURNKEY BASIS	01	Setup Central Surveillance Room, Sites in Multan and Lahore, including, installation, commissioning, integration, testing and acceptance with live feed at the Center	Setup Sites in DG Khan and Gujranwala including installation, commissioning, integration, testing and acceptance with live feed at the Center
			Within Four (04) Weeks after issuance of Notification of Award i.e., Letter of Intent (LOI)	Within Eight (08) Weeks after issuance of Notification of Award i.e., Letter of Intent (LOI)
2	Laptops (Core i5)	05	Within Eight (08) Weeks after issuance of Notification of Award i.e., Letter of Intent (LOI)	

Section-VIII: Sample Forms

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8.1 Bid Form **(For each Lot separately)**

- *To be reproduced on the letter head, signed & stamped by the Bidder.*
- *To be attached with the Technical Bid, in case of Single Stage Two Envelope Procedure.*

Date: _____

To: *[name and address of Procuring Agency]*

Gentlemen and/or Ladies:

Having examined the Bidding documents including Addenda Nos. *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver *[description of goods and services]* in conformity with the said Bidding documents.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we will obtain the guarantee of a bank in a sum equivalent to **10%** percent of the Contract Price for the due performance of the Contract, in the form prescribed by the Procuring Agency.

We agree to a Bid by this Bid for a period of *[number]* days from the date fixed to Bid opening under Clause 2.3.9 of the Instructions to Bidders, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal Contract is prepared and executed (*if required*), this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

[In case of single stage one envelope bidding procedure]

The Composition of our Bid is:

- a) Original Bid Form (as per **form 8.1** of Bidding documents) on letter head of the firm, duly signed and stamped.
- b) All the forms relevant to the Technical and Financial Bids (clearly indicated on each form)
- c) Original of Bid Security instrument
- d) All the required documents establishing eligibility of bidders/goods shall be made part of the bid.

- e) Any other document required by the procuring agency not inconsistent with PPR-14.

[In case of single stage two envelope bidding procedure],

The Composition of our bid consists on separate Technical and financial bids, detail of which is as follows:

Technical bid includes the following: -

- a) Original Bid Form (as per **form 8.1** of Bidding documents) on letter head of the firm, duly signed and stamped.
- b) All the forms relevant to the technical bid, to be reproduced on the letter head of the bidder as indicated on each individual form.
- c) Original of Bid Security instrument
- d) Any other document required by the procuring agency not inconsistent with PPR-14.

Financial bid includes the following: -

- a) Price Schedule / Financial Form (as per **form 8.9**) to be reproduced on the letter head of the bidder duly signed and stamped.
- b) Original Bid Security Form along with Copy of Bid Security instrument
- c) *Any other document required by the procuring agency not inconsistent with PPR-14.*

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:

Name and address of service provider	Amount and Currency
--------------------------------------	---------------------

(if none, state "none")	

We understand that you are not bound to accept the lowest or any Bid you may receive.

Dated this _____ day of _____ 20____.

[signature]

[in the capacity of]

Duly authorized to sign Bid for and on behalf of _____

8.2 Bidder's JV Members Information Form (If Applicable)

(For each Lot separately)

- To be reproduced and signed & stamped by the lead partner and all JV members on their letter Pad,
- To be attached with Technical Bid in addition to the JV agreement

{The Bidder shall fill in this Form in accordance with the instructions indicated below. The following table shall be filled in for the Bidder and for each member of a Joint Venture}.

Date: *[insert date (as day, month and year) of Bid submission]*

Bidding Document No.: *[insert]*

Alternative No.: *[insert identification No if this is a Bid for an alternative]*

Page _____ of _____ pages

1. Bidder's Name: <i>[insert Bidder's legal name]</i>
2. Bidder's JV Member's name: <i>[insert JV's Member legal name]</i>
3. Bidder's JV Member's country of registration: <i>[insert JV's Member country of registration]</i>
4. Bidder's JV Member's year of registration: <i>[insert JV's Member year of registration]</i>
5. Bidder's JV Member's legal address in country of registration: <i>[insert JV's Member legal address in country of registration]</i>
6. Bidder's JV Member's authorized representative information Name: <i>[insert name of JV's Member authorized representative]</i> Address: <i>[insert address of JV's Member authorized representative]</i> Telephone/Fax numbers: <i>[insert telephone/fax numbers of JV's Member authorized representative]</i> Email Address: <i>[insert email address of JV's Member authorized representative]</i>
7. Attached are copies of original documents of <i>[check the box(es) of the attached original documents]</i> ☐ Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITB 4.4. ☐ In case of a state-owned enterprise or institution, documents establishing legal and financial autonomy, operation in accordance with commercial law, and that they are not under the supervision of the Purchaser, in accordance with ITB 4.6.
8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

8.3. Manufacturer's Authorization Form (If Applicable) ***(For each Lot separately)***

- *To be signed and stamped by the Manufacturer and Bidder*
- *To be attached with Technical Bid*

[See Clause 2.3.5 (iii) of the Instructions to Bidders.]

To: *[name of the Procuring Agency]*

WHEREAS *[name of the Manufacturer]*, who are established and reputable manufacturers of *[name and/or description of the goods]* having factories at *[address of factory]* do hereby authorize *[name and address of Agent]* to submit a Bid against the *[Bidding Document No. and Title - – Lot No. XX]*, and subsequently, negotiate and sign the Contract with you against for the above goods manufactured by us/software produced by us.

The e-contact details and verifiable link to confirm catalog/part numbers, warranty, subscription & support services, as applicable, are as under:

- E-Contact details of Principal / OEM
- Verifiable Link for catalog, part numbers, warranty, support, subscription, etc.

We hereby extend our full guarantee and warranty as per Clause 15 of the General Conditions of Contract for the goods offered for supply/software to be delivered by the above firm against the *[Bidding Document No. and Title – Lot No. XX]*.

[Signature for and on behalf of Manufacturer]

Note:

- This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be included by the Bidder in its Bid.*
- This letter of authority is provided as a sample. However, the bidders can amend, as appropriate, to serve the purpose of required authorization as per the evaluation criteria in the Bidding Document.*

8.4. Bidder Profile Form (For each Lot Separately)

- To be reproduced on the letter head, signed & stamped by the Bidder.
- To be attached with Technical Bid

Sr.#	Particulars
1.	Name of the company:
2.	Registered Office:
	Address:
	Office Telephone Number:
	Fax Number:
3.	Contact Person:
	Name:
	Personal Telephone Number:
	Email Address:
4.	Local office if any:
	Address:
	Office Telephone Number:
	Fax Number:
5.	Registration Details:

a) Audited Financial Statement Attachment/Income Tax Return (Last 03 years) – or as applicable per the evaluation criteria

Yes	No
-----	----

b) Details of Experience (Last 03 Years) – or as applicable per the evaluation criteria

(i)	Similar Project (Agency/Department)	Item Name
(ii)	Value of total Projects/Tenders/POs	Amount

c) Staff Detail and last month Payroll – If applicable per the evaluation criteria

Yes	No
-----	----

8.5. General Information Form (For each Lot separately)

- To be reproduced on the letter head, signed & stamped by the Bidder.
- To be attached with Technical Bid

	Particulars				
Company Name					
Abbreviated Name					
National Tax No.			Sales Tax Registration No		
PRA Tax No.					
No. of Employees			Company's Date of		
			Formation		

*Please attach copies of NTN, GST Registration, and Professional Tax Certificate (If applicable)

Registered Office Address		State/Province	
City/Town		Postal Code	
Phone		Fax	
Email Address		Website Address	

8.6. Affidavit

(For each Lot separately)

- *To be printed on PKR 100 Stamp Paper, duly attested by oath commissioner or on the Official Letter-head.*
- *To be attached with Technical Bid*

Name: _____

(Applicant)

I, the undersigned, do hereby certify that all the statements made in the Bidding document and in the supporting documents are true, correct and valid to the best of my knowledge and belief and may be verified by employer if the Employer, at any time, deems it necessary.

The undersigned hereby authorize and request the bank, person, company or corporation to furnish any additional information requested by the *[name of Procuring Agency]* of the Punjab deemed necessary to verify this statement regarding my (our) competence and general reputation.

The undersigned understands and agrees that further qualifying information may be requested and agrees to furnish any such information at the request of the *[name of Procuring Agency]*. The undersigned further affirms on behalf of the firm that:

- The firm is not blacklisted by the procuring agency and PPRA.
- The documents/photocopies provided by the firm with its Bid are authentic. (In case of any fake/bogus document found at any stage of the procurement process, the firm shall be blacklisted as per Rules / Laws.)
- The firm certifies the correctness of information.
- The firm complies with Section – III “Technical Specifications”, and Section – VII “Schedule of Requirements” of the Bidding Document.
- The firm complies with all terms & conditions mentioned in the Bidding Documents.
- The firm complies that its Bid is valid for 90 days after the opening of the E-Bid.
- The firm certifies that if awarded the contract, the procuring agency may deduct all the relevant taxes and duties, from its invoice, as applicable.
- The firm undertakes that it shall provide the Performance Guarantee and sign the formal contract within fifteen (15) days of the issuance of notification of award/Letter of Intent (LOI).

[Name of the Contractor/ Bidder/ Supplier] undertakes to treat all information provided as confidential.

Signed by an authorized Officer of the company

Title of Officer: _____

Name of Company: _____

Date: _____

8.7. Performance Guarantee Form (For each Lot separately)

To,

[name and address of the Procuring Agency]

WHEREAS (Name _____ of _____ the Contractor/ _____ Supplier) _____ hereinafter called "the Contractor" has undertaken, in pursuance of "INVITATION TO BID FOR THE "**PURCHASE/PROCUREMENT OF _____**" procurement of the following:

1. *[Please insert details]*.

(Here in after called "the Contract").

AND WHEREAS it has been stipulated by you in the Contract that the Contractor shall furnish you with a bank guarantee by a scheduled bank for the sum specified therein as security for compliance with the Contractor's performance obligations in accordance with the Contract;

AND WHEREAS we have agreed to give the Contractor a Guarantee;

THEREFORE WE hereby affirm that we are Guarantor and responsible to you, on behalf of the Contractor, up to a total of _____ (Amount of the guarantee in words and figures), and we undertake to pay you, upon your first written demand declaring the Contractor to be in default under the Contract, and without cavil or argument, any sum or sums as specified by you, within the limits of _____ (Amount of Guarantee) as aforesaid without your needing to prove or to show grounds or reasons for your demand or the sum specified therein.

This guarantee is valid until _____ day of _____, 20____, or _____ [insert number of days] after the rectification of the Defects, expiry date of the warranty period, support period or termination of services, or fulfillment of all obligations under the contract, whichever is later.

[NAME OF GUARANTOR]

Signature _____

Name _____

Title _____

Address _____

Seal _____

Date _____

+

8.8. Technical Bid Form

Instructions for Bidders on Technical Compliance Table for each Lot (Technical Bid):

1. Fill out the table completely:

- a) Enter the parameters of your offered goods/services against the required parameters from the technical specifications provided below.
- b) For compliance, mark “Yes” if the offered parameters meet or exceed the required specifications; otherwise, mark “No.”

2. Provide references:

- a) Indicate the relevant page number in your bid where supporting documents can be found.
- b) Include any online references (e.g., product datasheets, official documentation links) and specify the relevant page number for easy verification.

3. Ensure accuracy and completeness:

- a) Incomplete responses, failure to provide references, or discrepancies in compliance may lead to disqualification.

4. Format and submission:

- a) Submit the table as part of your Technical Proposal in the specified format for each lot separately.
- b) Use additional rows as required to address all parameters.

Technical Compliance Table Template (For Each Bid Form – Technical Bid)

LOT No. XX					
LOT (Description/Title)					
ITEM No. XX (Description)					
S. No.	Required Parameters (from Technical Specifications)	Offered Parameters (by Bidder)	Compliance (Yes/No)	Reference Page Number in the Bid	Online Reference Link or Datasheet with Page Number in the Bid
1	[Enter the required specification]	[Enter the offered specification]	[Yes/No]	[Page Number]	[Online link or Datasheet Reference Page Number in the Bid]
2	[Enter the required specification]	[Enter the offered specification]	[Yes/No]	[Page Number]	[Online link or Datasheet Reference Page Number in the Bid]
3	[Enter the required specification]	[Enter the offered specification]	[Yes/No]	[Page Number]	[Online link or Datasheet Reference Page Number in the Bid]
4	[Enter the required specification]	[Enter the offered specification]	[Yes/No]	[Page Number]	[Online link or Datasheet Reference Page Number in the Bid]
5	[Enter the required specification]	[Enter the offered specification]	[Yes/No]	[Page Number]	[Online link or Datasheet Reference Page Number in the Bid]

TECHNICAL BID FORM
(For each Lot separately)

- *Item names and quantities must be reproduced from Section – III (Technical Specifications). If any deviations are needed, it must be mentioned/quoted, separately in the Technical Proposal.*
- Optional Bid/Quote is not allowed. The bidders must comply with the requirements mentioned in SECTION – III and submit their bid accordingly against each item.
- *To be reproduced on the letter head, signed & stamped by the Bidder.*
- *To be attached with Technical Bid.*

LOT No. 01						
CCTV CAMERAS SOLUTION INCLUDING NETWORKING INFRASTRUCTURE & INTERNET CONNECTIVITY ON A TURNKEY BASIS						
ITEM No. XX (Description)						
S. No.	Item Name	Brand name with Country of Manufacturer	Make & Model	Country of Origin	Quantity	Offered Parameters (Specification/Dimensions)
1						
2						
3						
4						

Stamp & Signature of Bidder _____

LOT No. 02						
Laptops						
ITEM No. XX (Description)						
S. No.	Item Name	Brand name with Country of Manufacturer	Make & Model	Country of Origin	Quantity	Offered Parameters (Specification/Dimensions)
1						

Stamp & Signature of Bidder _____

8.9. Contract Form **(For each Lot separately)**

THIS AGREEMENT made on the _____ day of _____ 20____ between [name of Procuring Agency] of [country of Procuring Agency] (hereinafter called “the Procuring Agency”) on the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called “the Supplier”) on the other part:

WHEREAS the Procuring Agency invited Bids for certain goods and ancillary services, viz., [brief description of goods and services] and has accepted a Bid by the Supplier for the supply of those goods and services in the sum of [contract price in words and figures] (hereinafter called “the Contract Price”).

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) the Bid Form and the Price Schedule submitted by the Bidder;
 - (b) the Schedule of Requirements;
 - (c) the Technical Specifications;
 - (d) the General Conditions of Contract;
 - (e) the Special Conditions of Contract; and
 - (f) the Procuring Agency’s Notification of Award.
 - (g) Contract agreement
 - (h) Complete Bidding document
3. In consideration of the payments to be made by the Procuring Agency to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Procuring Agency to provide the goods and services and to rectify defects therein in conformity with all respects in accordance with the provisions of the Contract.
4. The Procuring Agency hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the rectification of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year mentioned above.

Signed, sealed, delivered by _____ the _____ (for the Procuring Agency)

Signed, sealed, delivered by _____ the _____ (for the Supplier)

8.10. Financial Bid Form/Price Schedule

(For each Lot separately)

- Item names and quantities must be reproduced from Section – III (Technical Specifications). If any deviations are needed, it must be mentioned/quoted, separately in the Financial Proposal.
- To be reproduced on the letter head, signed & stamped by the Bidder.
- To be attached with Financial Bid.

FINANCIAL BID TEMPLATE

LOT No. 01								
CCTV CAMERAS SOLUTION INCLUDING NETWORKING INFRASTRUCTURE & INTERNET CONNECTIVITY ON A TURNKEY BASIS								
ITEM No. XX (Description)								
S. No.		Item Name	Offered Parameters (Specification/Dimensions)	Brand, Make & Model	Country of Origin	Unit price (inclusive of all taxes & duties etc.)	Quantity	Total price (inclusive of all taxes & duties etc.)
1		Camera					3,450	
2		XVR (16 Channel)					10	
3		NVR (32 Channel)					100	
4		NVR (64 Channel)					40	
5		8P PoE Switch					500	
6		16P PoE Switch					100	
7		IT Rack (9U)					137	
8		UPS 1 KVA with battery					70	
9		40-inch LED					38	
10	i	LED Screen					8	
	ii	Pedestal Bracket					APA	
	iii	Frame Bracket					APA	
	iv	Controller					1	
	v	Software					1	
	vi	UPS					1	
	vii	Accessories					APA	
	viii	Desktop					1	
	ix	Furniture					APA	
	x	Installation (job)					1	
11		Internet Connectivity rate per Mbps (3Mbps at each site)						

	TOTAL BID PRICE
--	-----------------

Total Bid value (against which a Bid shall be evaluated) in figure.

Total Bid value (against which a Bid shall be evaluated) in words.

Note:

- (i) In case of difference between unit price and total price, unit price shall prevail and total price shall be “final”. (Please refer ITB clause 2.5.6).
- (ii) In case of difference between amount in “words” and amount in “figures”, amount in “words” shall be considered final.
- (iii) A bid not compliant to the taxes (as notified by the government) or excluding applicable taxes and duties shall straight away be rejected.
- (iv) Where required, the price for the Optional Items should be quoted separately in the Financial Proposal.

Stamp & Signature of Bidder _____

LOT No. 02							
Laptops							
ITEM No. XX (Description)							
S. No.	Item Name	Offered Parameters (Specification/Dimensions)	Brand, Make & Model	Country of Origin	Unit price (inclusive of all taxes & duties etc.)	Quantity	Total price (inclusive of all taxes & duties etc.)
1	Laptop (i5)					5	
TOTAL BID PRICE							

Total Bid value (against which a Bid shall be evaluated) in figure.

Total Bid value (against which a Bid shall be evaluated) in words.

Note:

(v) In case of difference between unit price and total price, unit price shall prevail and total price shall be “final”. (Please refer ITB clause 2.5.6).

(vi) In case of difference between amount in “words” and amount in “figures”, amount in “words” shall be considered final.

(vii) A bid not compliant to the taxes (as notified by the government) or excluding applicable taxes and duties shall straight away be rejected.

(viii) Where required, the price for the Optional Items should be quoted separately in the Financial Proposal.

Stamp & Signature of Bidder _____

8.11. Bid Security Form (For each Lot separately)

- To be reproduced on the letter head, signed & stamped by the Bidder.
- Copy of the Bid security instrument must be submitted with the financial proposal,
- **Original Bid Security Instrument must be submitted in an envelope clearly marked with the Bidding Document Number and Title, before the conclusion of Bid Opening session at:**

Procurement Office

11th Floor, Arfa Software Technology Park (ASTP), 346-B, Ferozepur Road, Lahore.

Whereas [name of the Bidder] (hereinafter called "the Bidder") has submitted its Bid dated [date of submission of Bid] for the supply of [name and/or description of the goods] (hereinafter called "the Bid").

KNOW ALL PEOPLE by these presents that WE [name of bank] of [name of country], having our registered office at [address of bank] (hereinafter called "the Bank"), are bound unto [name of Procuring Agency] (hereinafter called "the Procuring Agency") in the sum of for which payment well and truly to be made to the said Procuring Agency, the Bank binds itself, its successors, and assigns by these presents. Sealed with the Common Seal of the said Bank this _____ day of _____ 20____.

THE CONDITIONS of this obligation are:

1. If the Bidder withdraws its Bid during the period of Bid validity specified by the Bidder on the Bid Form; or
2. If the Bidder, having been notified of the acceptance of its Bid by the Procuring Agency during the period of Bid validity:
 - (a) fails or refuses to execute the Contract Form, if required; or
 - (b) fails or refuses to furnish the Performance Guarantee, in accordance with the Instructions to Bidders;

we undertake to pay to the Procuring Agency up to the above amount upon receipt of its first written demand, without the Procuring Agency having to substantiate its demand, provided that in its demand the Procuring Agency will note that the amount claimed by it is due to it, owing to the occurrence of one or both of the two conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to and including **thirty (30) days** after the period of Bid validity, and any demand in respect thereof should reach the Bank not later than the above date.

[Signature]

8.12. INTEGRITY PACT (For each Lot separately)

- To be signed by the awardee

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS OF GOODS, SERVICES & WORKS IN CONTRACTS WORTH RS. 10.00 MILLION OR MORE

Contract No. _____ Dated _____

Contract Value: _____

Contract Title: _____

..... [Name of Supplier] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of the Punjab (GoP) or any administrative subdivision or agency thereof or any other entity owned or controlled by GoP through any corrupt business practice.

Without limiting the generality of the foregoing, [name of Supplier] represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP, except that which has been expressly declared pursuant hereto.

[Name of Supplier] certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with GoP and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

[Name of Supplier] accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to GoP under any law, contract or other instrument, be voidable at the option of GoP.

Notwithstanding any rights and remedies exercised by GoP in this regard, [name of Supplier] agrees to indemnify GoP for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to GoP in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by [name of Supplier] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP.

Name of Employer:

Signature:

[Seal]

Name of Contractor:

Signature:

[Seal]

Section IX- Check List

(For each Lot separately)

- The provision of this checklist is essential prerequisite along with submission of Bid.
- Please fill **(YES, NO, N/A)** or **“Check Mark”** the relevant columns, mark the Section Number, and attach this Checklist on top of the Technical Proposal.

SECTION No.	Description/Documents	Technical Proposal	Financial Proposal
1	Joint Venture (JV) Agreement and Bidder's JV Member information as per form 8.2 (if applicable)		
2	Original Bid Security Instrument (Bank Guarantee, Bank call-deposit (CDR), Demand Draft (DD), Pay Order (PO) or Banker's cheque).		
3	Original Bid form (as per form 8.1 of Bidding documents) on letter head of the firm, duly signed and stamped.		
4	Bidder Information Form (as per form 8.4 of Bidding documents) on letter head of the firm, duly signed and stamped.		
5	General Information Form (as per form 8.5 of Bidding documents) on letter head of the firm, duly signed and stamped.		
6	Copy of Registration with Income Tax Authorities - National Tax Number (NTN)		
7	Copy of Registration with relevant Sales Tax Authorities		
8	Copy of Income Tax and Sales Tax (Operative Status)		
9	Affidavit (as per form 8.6) on non-judicial Stamp Paper of Rs. 100/- or Official Letter-head: (i) The firm is not blacklisted by the procuring agency and PPRA. (ii) The documents/photocopies provided by the firm with its Bid are authentic. (In case of any fake/bogus document found at any stage of the procurement process, the firm shall be black listed as per Rules / Laws.) (iii) The firm certify the correctness of information. (iv) The firm comply with Section – III “Technical Specifications”, and Section – VII “Schedule of Requirements” of the Bidding Document. (v) The firm comply with all terms & conditions mentioned in the Bidding Documents. (vi) The firm comply that its Bid is valid for 90 days after opening of the E-Bid. (vii) The firm certifies that if awarded the contract, the procuring agency may deduct all the relevant taxes and duties, from its invoice, as applicable. (viii) The firm undertakes that it shall provide the Performance Guarantee and sign the formal contract within fifteen (15) days of the issuance of notification of award/Letter of Intent (LOI).		
10	Technical Bid Form & Compliance Table (as per form 8.8 of Bidding documents) on letter head of the firm, duly signed and stamped.		
11	Authorization Documents/Mal/MAF/Certificates/Licenses/Verifiable Links etc. or any other documentary evidence to the same effect , as per the Evaluation Criteria		
12	Relevant Past Experience Documents , as per the Evaluation Criteria, on letter head of the firm, duly signed and stamped.		
13	All required samples (if demanded) have been submitted to [name of the Procuring Agency/Department/Team] or attached with the Technical Proposal.		
14	Financial Bid Form (as per form 8.10 of Bidding documents) on letter head of the firm, duly signed and stamped.		
15	Bid Security Form (as per form 8.11 of Bidding documents)		
16	Copy of Bid Security Instrument (Bank Guarantee, Bank call-deposit (CDR), Demand Draft (DD), Pay Order (PO) or Banker's cheque).		

Stamp & Signature of Bidder _____

Annexure - A

Table 1: Gartner Data Snapshot: Preliminary Worldwide PC Vendor Unit Shipment Estimates for 1Q25 (Thousands of Units)

Company	1Q25 Shipments	1Q25 Market Share (%)	1Q24 Shipments	1Q24 Market Share (%)	1Q25-1Q24 Growth (%)
Lenovo	15,275	25.9	13,933	24.8	9.6
HP Inc.	12,761	21.6	12,051	21.4	5.9
Dell Technologies	9,621	16.3	9,419	16.7	2.1
Apple	5,933	10.1	5,547	9.9	7.0
Acer	3,853	6.5	3,780	6.7	1.9
ASUS	3,715	6.3	3,405	6.1	9.1
Others	7,790	13.2	8,137	14.5	-4.3
Total	58,947	100.0	56,272	100.0	4.8

Top 5 Companies, Worldwide Traditional PC Shipments, Market Share, and Year-Over-Year Growth, Q1 2025 (Preliminary results, shipments are in millions of units)

Company	1Q25 Shipments	1Q25 Market Share	1Q24 Shipments	1Q24 Market Share	1Q25/1Q24 Growth
1. Lenovo	15.2	24.1%	13.7	22.8%	10.8%
2. HP Inc	12.8	20.2%	12.0	20.0%	6.1%
3. Dell Technologies	9.6	15.1%	9.3	15.4%	3.0%
4. Apple	5.5	8.7%	4.8	8.0%	14.1%
5. ASUS	4.0	6.3%	3.6	6.0%	11.1%
Others	16.2	25.6%	16.8	27.9%	-3.6%
Total	63.2	100.0%	60.2	100.0%	4.9%

Source: IDC Quarterly Personal Computing Device Tracker, April 8, 2025