

Tender Document No.: 126122024-1

**PURCHASE OF HARDWARE / IT EQUIPMENT AND FURNITURE ITEMS FOR A
PROJECT IMPLEMENTED BY PITB**

GDS - 12



Punjab Information Technology Board (PITB)

11th 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

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Section-I: Invitation to Bids

BIDDING DOCUMENTS FOR THE PURCHASE OF HARDWARE / IT EQUIPMENT AND FURNITURE ITEMS FOR A PROJECT IMPLEMENTED BY PITB – GDS 12

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.	Item No.	Quantity	Estimated Cost	Bid Security (Fixed)
01	Turn-key Video Wall Solution	Multiple	50,000,000	1,000,000
02	Projectors	Multiple	6,000,000	120,000
03	Laptops and Desktops	Multiple	20,000,000	400,000
04	Tablets	20	1,500,000	30,000
05	Printers	Multiple	5,800,000	116,000
06	Networking Equipment	Multiple	9,900,000	198,000
07	High-end Laptops	Multiple	7,500,000	150,000
08	LEDs	Multiple	9,000,000	180,000
09	Furniture	Multiple	5,500,000	110,000
10	Furniture	Multiple	2,500,000	50,000

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	06 January, 2025 @ 11:00 AM 11 th Floor, Arfa Software Technology Park (ASTP), 346-B, Ferozepur Road, Lahore.
E-bid Submission Date & Time	14 January, 2025 @ 11:00 AM
E-bid Opening Date & Time	14 January, 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 ایکوزیشن 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 پیرتا جمعہ 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 نمبرز: 0300-5970303، 051-9205728، 042-99202491

پنجاب پروکیورمنٹ ریگولیٹری اتھارٹی، T-304 قمر و ظہور افلاح 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) Before the deadline for submission of Bids, the Procuring Agency for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder or pre-Bid meeting may modify the Bidding Documents by issuing addenda.
- iii) Any addendum issued including the notice of any extension of the deadline shall be part of the Bidding Documents and shall be communicated in writing or in any identified electronic form, e.g., email that secures record of the content of subject communication.
- iv) 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

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|--------------------------------------|---|
| 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 | <p>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.</p> <p>ii) Prices indicated on the Price Schedule shall be item wise and lot wise.</p> <p>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.</p> <p>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.</p> |
| 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 | 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 |

**Bidder's Eligibility
and Qualification**

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) The Bidder's modification or withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of Clause (i) A withdrawal notice may also be sent by email, but followed by a signed confirmation copy, postmarked no later than the deadline for submission of E-bids.
- ii) No E-bid may be modified after the deadline for submission of E-bids.
- iii) 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).

- iv) 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.
- v) 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)
- iv) 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).

- v) 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.
- vi) 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) **Penalty Charges on Late Submission of Performance Security:**
If the Contractor delays provision of Performance Security

fifteen (15) days of the issuance of notification of award / Letter of Intent (LOI) from the Procuring Agency, a sum of money @0.25% of the total Performance Security, for every day beyond **fifteen (15) days** of the issuance of notification of award / Letter of Intent (LOI) from the Procuring Agency, will be deducted as Penalty Charges. Provided that total amount of Penalty Charges so deducted shall not exceed, an amount equal to the value of Bid Security.

- iii) 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 retain the amount equivalent to the percentage of Performance Security from the Contractor's payment, may terminate the Contract 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. 1

Turnkey Video Wall Solutions

Item No. 1	
2x3 Video Wall Solution	Qty: 01
Item Description (Minimum Specification)	
LED Screens: Qty: 6 • Panel: 55-inch, Backlite Direct LED • Brightness: 500 nits • Combined Bezel (Typical): 3.5mm or better • Contrast ratio: 1200:1 • Resolution: 1920×1080 resolution or higher • Viewing Angle:H178°, V178° • Display Panel: Non-glare Type • Pixel Density: 40 dpi or higher • Response Time: 8ms or higher • Video Input: CVBS ×1, VGA(D-Sub) ×1, DVI-D ×1, HDMI ×1, RS232 ×1, USB ×1, IR ×1 • Colour Gamut:72% • Dynamic C/R: 45,000:1 • H-Scanning Frequency: 63kHz ~ 72kHz • V-Scanning Frequency: 57Hz ~ 63Hz • Maximum Pixel Frequency: 82MHz • Control Options: IR/RS232C • The screen supports standard VESA installation • Backlight Life (Typ.): 50,000 hours • Maintenance methods: front-maintenance or rear-maintenance. • CE/FCC/CE ERP Certified	
Pedestal Bracket: As per actual • Modular Pedestal Bracket for 55" LCD Screen • Aluminium material, lightweight • Easy installation and maintenance, compatible with the LCD video wall.	
Frame Bracket: (As per actual) • Modular Frame Bracket for 55" LCD Screen • Bracket of Rear-maintenance • Aluminium material, light weight · Easy installation and maintenance, compatible with the LCD video wall	
Controller for Video Wall: • Controller's input interface supports 3G-SDI, CVBS, HDMI, DVI and other formats. • A single decoder card supports 16 channels of 1080P@25/30 signal decoding.	

- Controller's input and output cards support mixed insertion.
- Latency $\leq 50\text{MS}$. Controller should be Low latency and high image quality.
- Controller support dual redundant power supplies and smart temperature-controlled fan
- Controller must support dual network card architecture.
- Controller supports a maximum of 32 divisions for a single output port.
- Support Input signal source replication.
- Support Onvif, Support Virtual LED
- Controller required with 4 x HDMI inputs & 8 x HDMI outputs.
- Support Cross-browser operation
- Support non-compressed digital signal encoding output
- 2 RJ-45 gigabit network ports for matrix control, preview
- Remote cast analog/digital video onto the video-wall
- Remote reboot/upgrade/default setting etc. operation
- 4 RS232 ports (1 DB9, 3 RJ45), for console and control x 1 RS485 port, 3x USB
- FCC/CE EMC/CB/CE LVD certified
- Temperature $-8^{\circ}\text{C} \sim +55^{\circ}\text{C}$.

Software:

- Browser/Web Based or Desktop (Remote Desktop) Application
- Layout Management: Support all Layout from Video,
- Scenarios management: Save & Load desktop layouts from Local/ remote machines
- Display & Scaling: Display multiple sources anywhere on display up to any size
- Window Title: Add window title as per user convenience
- Auto launch of Layouts (Presets)
- Multi Viewer Option.
- Remote management.

6 KVA UPS:

- Power capacity 6.0kVA
- Power factor 0.99
- Output Frequency (sync to mains) 50 Hz, 60 Hz
- Online Double Conversion Technology
- Nominal Battery Voltage 240V
- ROHS, Seismic & Energy Star Certified
- EMC Requirement for UPS: IEC / EN 62040-2
- General Safety Requirement: IEC/EN 62040-1
- Back Up time: 10-15 Min or higher on 70% Load
- IP20 Protection
- Built in SNMP Card
- The manufacturer must have a local Authorized Warranty Service Provider

Accessories:

- 22 U Rack, Compatible PDUs, Power cords, Video Wall Back Cover, HDMI Cables, Cabling complete in all aspects.

Sound System:

- 5.1ch real surround sound.
- Amplifier channels: 5.1ch
- Power output (total) 600w or higher
- Wireless Rear Speaker
- Amplifier type: Digital Amplifier,
- Subwoofer type: Wired

• Input and output terminals: Analogue audio input (stereo mini), USB type A, FAT32 / NTFS, Optical-audio input • Bluetooth version: 5.0 or higher • HDMI CEC: Yes • USB: WAV, MP3, WMA • Optical input: Dolby Digital, LPCM 2ch • Accessories: Remote Control, HDMI Cable, AC Cord, etc. HDMI Splitter 1 into 8 (QTY 02) 20 meters HDMI Cables (QTY02) Installation: • Complete onsite Installation including ducting, patching, civil work (if required) Testing and Commissioning. Training: • The vendor will be responsible for providing two (02) Weeks of training by the OEM Engineer on site, after installation, testing and commissioning of the complete solution.

Item No. 2	
2x2 Video Wall Solution	Qty: 04
Item Description (Minimum Specification)	
LED Screens: Qty: 4 (For each Solution) • Panel: 55-inch, LED Backlit • Brightness: 500 nits • Combined Bezel (Typical): 3.5mm or better • Contrast ratio: 1200:1 • Resolution: 1920×1080 resolution or higher • Viewing Angle:H178°, V178° • Display Panel: Non-glare Type • Pixel Density: 40 dpi or higher • Response Time: 8ms or higher • Video Input: CVBS×1, VGA(D-Sub) ×1, DVI-D×1, HDMI×1, RS232×1, USB×1, IR×1 • Color Gamut:72% • Dynamic C/R: 45,000:1 • H-Scanning Frequency: 63kHz ~ 72kHz • V-Scanning Frequency: 57Hz ~ 63Hz • Maximum Pixel Frequency: 82MHz • Control Options: IR/RS232C • The screen supports standard VESA installation • Maintenance methods: front-maintenance or rear-maintenance. • Backlight Life (Typ.): 50,000 hours • CE/FCC/CE ERP Certified Pedestal Bracket: As per actual • Modular Pedestal Bracket for 55" LCD Screen • Aluminum material, lightweight • Easy installation and maintenance, compatible with the LCD video wall. Frame Bracket: (As per actual) • Modular Frame Bracket for 55" LCD Screen • Bracket of Rear-maintenance	

- Aluminum material, light weight · Easy installation and maintenance, compatible with the LCD video wall

Controller for Video Wall:

- Controller should support ultra-high decoding ability, up to 32MP
- Support 4 HDMI/DVI-I input, 6Ch HDMI output
- Supports 1/4/6/8/9/16/25/36 and free split
- Supports alarm, RS232, RS485
- Splicing screens control for zoom/merge/roam/overlay
- Bi-directional talk: 1 Pair 3.5mm jack (2.0V Line in/50mV Mic in/10KΩ, 2.0V/16Ω out)
- 2 RJ45 network port (10M/100M/1000M)
- 3 RS232(1 DB9, 2 RJ45); 1 RS485
- Alarm Input/output: 4ch
- Should support H.265/H.264/MJPEG/MPEG4/MPEG2 video decoding
- IC/FCC/CE EMC Certified

Software:

- Browser/Web Based or Desktop (Remote Desktop) Application
- Layout Management: Support all Layout from Video,
- Scenarios management: Save & Load desktop layouts from Local/ remote machines
- Display & Scaling: Display multiple sources anywhere on display up to any size
- Window Title: Add window title as per user convenience
- Auto launch of Layouts (Presets)
- Multi Viewer Option.
- Remote management.

3 KVA UPS:

- Max Configurable Power (Watts) 2700Watts / 3.0kVA
- LCD Control Panel
- Charging time 4-6 hours recover to 90% capacity
- Noise Less than 50dBA @ 1 Meter
- Online Double Conversion Technology
- Centralized Monitoring of all units via SNMP Card in One Window
- Back Up time: 5-10 Min or higher on 70% Load
- Built-in Automatic Voltage Regulator
- The manufacturer must have a local Authorized Warranty Service Provider

HDMI Splitter 1 into 8 (QTY 02)

20 meters HDMI Cables (QTY02)

Accessories:

- 22 U Rack, Compatible PDUs, Power cords, HDMI Cables, Video Wall back cover, Cabling complete in all aspects.

Sound System:

- 5.1ch real surround sound.
- Amplifier channels: 5.1ch
- Power output (total) 600w or higher
- Wireless Rear Speaker
- Amplifier type: Digital Amplifier
- Subwoofer type: Wired
- Input and output terminals: Analogue audio input (stereo mini), USB type A, FAT32 / NTFS, Optical-audio input

- Bluetooth version: 5.0 or higher
- HDMI CEC: Yes
- USB: WAV, MP3, WMA
- Optical input: Dolby Digital, LPCM 2ch
- Accessories: Remote Control, HDMI Cable, AC Cord, etc.

Installation:

- Complete onsite Installation including ducting, patching, civil work (if required) Testing and Commissioning.

Training:

- The vendor will be responsible for providing two (02) Weeks of training by the OEM Engineer on site, after installation, testing and commissioning of the complete solution.

Item No. 03	
4x4 Video Wall Solution	
Qty: 01	
Sr.	Item Description (Minimum Specification)
1	LED Screens: Qty: 16 • Panel: 55-inch, LED Backlite • Brightness: 500 nits • Combined Bezel (Typical): 3.5mm or better • Contrast ratio: 1200:1 • Resolution: 1920×1080 resolution or higher • Viewing Angle: H178°, V178° • Active Display Area: 1209.6(H) x 680.4(V) • Display Panel: Non-glare Type with Uniform Brightness • Pixel Density: 40 dpi or higher • Response Time: 8ms or higher • Video Input: CVBS×1, VGA(D-Sub) ×1, DVI-D×1, HDMI×1, RS232×1, USB×1, IR×1 • Color Gamut: 72% • Dynamic C/R: 45,000:1 • H-Scanning Frequency: 63kHz ~ 72kHz • V-Scanning Frequency: 57Hz ~ 63Hz • Maximum Pixel Frequency: 82MHz • Control Options: IR/RS232C • Maintenance methods: front-maintenance or rear-maintenance. • The screen supports standard VESA installation • Backlight Life (Typ.): 50,000 hours • Operating Temp: 0°C~+50°C • CE/FCC/CE ERP Certified Pedestal Bracket: As per actual • Modular Pedestal Bracket for 55" LCD Screen • Aluminum material, lightweight • Easy installation and maintenance, compatible with the LCD video wall. Frame Bracket: (As per actual) • Modular Frame Bracket for 55" LCD Screen • Bracket of Rear-maintenance

	- Aluminum material, light weight · Easy installation and maintenance, compatible with the LCD video wall Controller for Video Wall: - Controller's input interface supports 3G-SDI, CVBS, HDMI, DVI and other formats. - A single decoder card supports 16 channels of 1080P@30 signal decoding. - Controller's input and output cards support mixed insertion. - Latency ≤50MS. Controller should be Low latency and high image quality. - Controller support dual redundant power supplies and smart temperature-controlled fan - Controller must support dual network card architecture. - Controller supports a maximum of 32 divisions for a single output port. - Support Input signal source replication. - Support ONVIF, Support Virtual LED - Controller required with 4 x HDMI/DVI inputs & 16x HDMI/DVI outputs. - Support Cross-browser operation - Support non-compressed digital signal encoding output 2 RJ-45 gigabit network ports for matrix control, preview - Remote cast analog/digital video onto the video-wall - Remote reboot/upgrade/default setting and etc. operation 4 RS232 ports (1 DB9, 3 RJ45), for console and control x 1 RS485 port - FCC/CE EMC/CB/CE LVD certified - Temperature -8°C ~+54°C. Software: - Browser/Web Based or Desktop (Remote Desktop) Application - Layout Management: Support all Layout from Video, - Scenarios management: Save & Load desktop layouts from Local/ remote machines - Display & Scaling: Display multiple sources anywhere on display up to any size - Window Title: Add window title as per user convenience - Auto launch of Layouts (Presets) - Multi Viewer Option. - Remote management. 10 KVA UPS: - Max Configurable Power (Watts) 10kWatts / 10.0kVA - Output Frequency (sync to mains) 50 Hz, 60 Hz - Online Double Conversion Technology - LCD Control Panel - Back Up time: 10-15 Min or higher on 70% Load - IP20 Protection - General Safety Requirement IEC / EN 62040-1 - EMC Requirement for UPS IEC / EN 62040-2 - Built-in Automatic Voltage Regulator - Built in SNMP Card - ROHS, Seismic & Energy Star Certified - The manufacturer must have a local Authorized Warranty Service Provider Accessories: 22 U Rack, Compatible PDUs, Power cords, HDMI Cables, Video Wall back cover, Cabling complete in all aspects. Sound System: 5.1ch real surround sound.
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	• Amplifier channels: 5.1ch • Power output (total) 600w or higher • Wireless Rear Speaker • Amplifier type: Digital Amplifier • Subwoofer type: Wired • Input and output terminals: Analogue audio input (stereo mini), USB type A, FAT32 / NTFS, Optical-audio input • Bluetooth version: 5.0 or higher • HDMI CEC: Yes • USB: WAV, MP3, WMA • Optical input: Dolby Digital, LPCM 2ch • Accessories: Remote Control, HDMI Cable, AC Cord, etc. HDMI Splitter 1 into 8 (QTY 02) 20 meters HDMI Cables (QTY02) Installation: • Complete onsite Installation including ducting, patching, civil work (if required) Testing and Commissioning. Training: • The vendor will be responsible for providing two (02) Weeks of training by the OEM Engineer on site, after installation, testing and commissioning of the complete solution.
Note: LED Screens, Video Wall Controller and Software Should be of Same Brand.	
One (01) Year Parts and Labor warranty for all components on site.	

Item No. 04	
Video Conference Device for Zoom	
Qty: 01	
Item Description (Minimum Specifications)	
Sr.	Quoted Brand and Model
1	System Form Factor / Features
	Modular Based, MPTZ 10x or above camera, with Base/Hub for cable connection or management, and 2 expandable microphones.
	System should be compatible with Microsoft (Teams/Skype for Business) and ZOOM
2	Cables
	Connection Cables for all components
	Two cables for connection between hub/camera/ speakerphone (Length: 5m or higher)
	One USB cable for connection to PC/Mac (3m or higher)
3	Video Features
	HD 1080p video quality at 30 frames-per-second
	H.264 with Scalable Video Coding (SVC)
4	Audio Features
	Acoustic echo cancellation
	Noise reduction technology
5	Audio Input / MICs
	Omni-directional microphones supporting 5-meter diameter range or higher
	Frequency response: 100Hz – 11KHz

6	Audio Output / Speaker/Speaker Phone
	Full-duplex performance
	Frequency response: 120Hz – 14KHz
7	Camera specifications
	Zoom 10x, Smooth motorized pan, tilt, controlled from remote or console
	260°pan, 130° tilt
	50° or higher Field of View
	Full HD 1080p 30fps
	H.264 with Scalable Video Coding (SVC)
	5 or more camera pre-sets
	One (01) Year Parts and Labor warranty for all components on site.

Lot No. 02
Projectors and Screens

Item No. 01		
Multimedia Projector		Qty: 03
Sr	Item Description	Minimum Specifications
1	Projector type	LCD
2	LCD Panel	16.3 mm diagonal, 2,304,000 pixels
3	Light Source	Laser diode
4	Light Output	5,200 lumens
5	Lamp Life	20,000 hours (NORMAL), 24,000 hours (ECO)
6	Resolution	WUXGA (1920 x 1200 pixels)
7	Contrast Ratio	3,000,000:1
8	Screen Size	30 – 300 Inches
9	Aspect ratio	16:10
10	Keystone Correction	Vertical: $\pm 25^\circ$, Horizontal: $\pm 35^\circ$
11	Lens	Lens 1.6x manual zoom, manual zoom
12	Speaker	Built-In 10W
13	Ports	HDMI, Audio In/Out, RJ45, USB, Serial
14	Accessories	Remote Control, Power Cable, Lens Cap
15	Installation	Installation/Mounting on site with all accessories
16	Warranty	Standard one-year parts and labor warranty for all components on site

Item No. 02		
Standard Throw Projector		Qty: 02
Sr.	Item Description	Minimum Specifications
1	Projection System	RGB liquid crystal shutter, Polysilicon TFT Active Matrix
2	Pixels	2,073,600 dots
3	Light Source Type	Laser Diode
4	Light Source Life	Normal: 20,000, Extended 30,000 hrs
5	Light Output	4,600 lumens or higher
6	Resolution	Full HD (1920x1080)
7	Throw Ratio	1.32 – 2.12
8	Image Size	31" - 310"
9	Aspect Ratio	16:9
10	Contrast Ratio	2,500,000:1 (Dynamic)
11	Zoom Ratio	1.0 - 1.62
12	Keystone Correction	Vertical: ± 30 degrees; Horizontal: ± 30 degrees
13	Interfaces	RJ-45 & RS-232, VGA, HDMI, USB, Audio-In, Audio-Out
14	Features	Edge Blending, Wi-Fi, Auto Power On
15	Accessories	Remote Control, Power Cable, HDMI Cable, Cable Cover
16	Installation	Installation/Mounting on site with all accessories
17	Warranty	Standard one-year parts and labor warranty for all components on site

Item No. 03		
12x9 Wall Mount Screen		Qty: 03
Sr.	Item Description	Minimum Specifications
1	Screen	12ft x 9ft Wall Mounted Motorized Glass beaded Screen
2	Accessories	Wireless remote control and Power Supply
3	Installation	On Site installation complete in all aspects
4	Warranty	Standard one-year parts and labor warranty for all components on site

Item No. 04		
8x6 Tripod Screen		Qty: 03
Sr.	Item Description	Minimum Specifications
1	Screen	8ft x 6ft Tripod Screen with stand
2	Warranty	Standard one-year parts and labor warranty for all components on site

Item No. 05		
6x6 Tripod Screen		Qty: 06
Sr.	Item Description	Minimum Specifications
1	Screen	6ft x 6ft Tripod Screen with stand
2	Warranty	Standard one-year parts and labor warranty for all components on site

Lot No. 3
Hardware / IT Equipment

Item No. 1		
High End Laptop		Qty: 15
Sr.#	Item Description	Minimum Specifications
1	Processor	Intel Core 7 150U (5.4 GHz with Intel® Turbo Boost Technology.
2	System Memory	16 GB DDR4-3200 MHz
3	Hard Disk Drive	512 GB PCIe NVMe M.2 SSD.
4	Keyboard/Touchpad	Full-size, backlit keyboard with touchpad
5	Display	14" diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, 300 nits, low power.
6	Wi-Fi and Bluetooth	2x2 Wireless 6E with Bluetooth 5.3 or higher.
7	Audio	Dual speakers
8	I/O Ports	1 x USB Type-C (USB Power Delivery, DisplayPort 1.4)
		2 x USB Type-A
		1 HDMI 2.1
		1 AC smart pin
		1 headphone/microphone combo
9	Camera	5MP camera with temporal noise reduction and integrated dual array digital microphones and privacy shutter
10	Battery	3-cell, 43Wh Li-ion with power adapter
11	Fingerprint Reader	Yes
12	Mouse	Original Wireless Optical Mouse of same brand.
13	Carrying Case	Original carrying case of same brand.
14	Warranty	One (01) Year Parts and Labour warranty for all components on site.
15	Additional Feature:	pre-installed OEM Windows11 pro

Item No. 2		
Mid Range Laptop		Qty: 15
Sr.#	Item Description	Minimum Specifications
1	Processor	13th Gen Intel Core i5 (4.6 GHz Max Turbo) Frequency or higher.
3	Graphics	Intel Iris Xe Graphics
4	System Memory	8 GB, DDR4, 3200 MHz
5	Hard Disk Drive	512 GB PCIe NVMe M.2 SSD or higher
6	Keyboard/Touchpad	Full-size, backlit keyboard with touchpad
7	Display	14" diagonal, FHD (1920 x 1080), multitouch-enabled, IPS, edge-to-edge glass, micro-edge, 250 nits. Edge-to-edge FHD touchscreen, 87.4% screen to body ratio
8	Wireless	Intel 2x2 Wireless 6E with Bluetooth 5.3 or higher
9	Audio	Built-in speakers and Dual Microphone
10	I/O Ports	1 x USB Type-C (USB Power Delivery, DisplayPort 1.4)
		2 x USB Type-A 5Gbps
		1 HDMI 2.1
		1 AC smart pin
		1 headphone/microphone combo
11	Camera	5MP camera with temporal noise reduction and integrated dual array digital microphones and privacy shutter

12	Fingerprint Reader	Yes
13	Battery	3 cell, 43Wh battery with power adapter 0 to 50% charge in approximately 30 minutes
14	Mouse	Original Wireless Optical Mouse of same brand
15	Carrying Case	Original carrying case of same brand
16	Operating System	Windows 11 Pro.
17	Warranty	One (01) Year Parts and Labour warranty for all components on site.

Item No. 3		
Desktop Computer		Qty: 30
Sr.#	Item Description	Minimum Specifications
1	Processor	Intel 12th Generation Core i5 (4.8GHz Max Turbo Frequency) or higher
2	Chipset	Intel Integrated with TMP 2.0
3	System Memory	16 GB DDR-4 or higher
4	Hard Disk	512GB NVMe SSD or higher + 1 TB HDD or higher
5	Graphics	Integrated
6	Audio	Integrated Hi-Definition
7	Network Adapter	Built-in Gigabit Ethernet card (Microsoft Windows Supportive)
8	Display Screen	19" or higher monitor, VGA and HDMI ports
9	I/O Interfaces	Six USB Ports (USB 2.0/3.0/3.1), PCI/PCIe slot etc. HDMI/VGA Port
10	Wi-Fi	Wi-Fi 6 (2x2) and Bluetooth
11	Mouse & Keyboard	USB Wired Keyboard, 2-Button USB 2.0 Optical Mouse with Scroll (same OEM)
12	Operating System	Pre-Installed OEM Windows 11 Pro
13	Warranty	One (01) Year Parts and Labour warranty for all components on site.

Lot No. 04
Android Tablets 11”

Tablet 11 Inches (Android)		Qty: 20
Sr.	Item Description	Minimum Specifications
1	PTA Approved	Yes
2	Sim:	Nano-SIM
3	Display Size:	11 inches
4	Resolution:	1200 x 1920 (206 ppi)
5	Display:	TFT LCD, 90Hz
6	OS Platform:	Android 13 or Higher
7	CPU:	Octa-core
8	Storage:	64GB,
9	RAM:	4GB RAM
10	Camera:	8 MP, AF, Video: 1080p@30fps
11	Front Camera:	5 MP, 1080p@30fps
12	Sound:	Stereo speakers (4 speakers)
13	Connectivity:	3.5mm jack, Wi-Fi 802.11 a/b/g/n/ac, 5.1, A2DP, LE, USB-C
14	Features:	GPS, GLONASS, GALILEO, BDS, Accelerometer, gyro, proximity
15	Battery:	Li-Po 7040 mAh
16	Accessories:	Data Cable, Charger and Case
17	Warranty	Standard Warranty for one (01) year.

Lot No. 5**Printers**

Item No. 01		
Wireless Laser Printer		Qty: 15
Sr.	Item Description	Minimum Specifications
1	Print Technology	Laser
2	Print speed (A4)	20 ppm
3	Duplex printing	Manual
4	Print Resolution	1200 x 1200 dpi
5	Processor	400 MHz
6	Memory	64 MB
7	Connectivity/ Interfaces	1x USB, Wifi 802.11 b/g/n
8	Input Capacity	150 sheets in tray
9	Output Capacity	100 sheets out bin
10	Monthly Duty Cycle	10,000 pages
11	OS support	Windows
12	Mobile Printing	Yes
13	Accessories	USB cable, power cable, toner and other allied accessories
14	Warranty	Standard one-year parts and labor warranty for all components on site

Item No. 02		
Medium Duty Laser Printer		Qty: 30
Sr.	Item Description	Minimum Specifications
1	Print Technology	Laser
2	Print speed (A4)	40 PPM
3	Duplex printing	Auto Duplex
4	Print Resolution	1200 x 1200 dpi
5	Processor	1200 MHz
6	Memory	256 MB
7	Connectivity/ Interfaces	1 x USB port and 1 x Gigabit Ethernet
8	Input Capacity	2 input trays: (250 sheet, 100 sheet multipurpose)
9	Output Capacity	150 sheets out bin
10	Monthly Duty Cycle	80,000 pages or higher
11	OS support	Windows 10/11 and macOS, Android, iOS
12	Mobile Printing	Yes
13	Accessories	USB cable, power cable, toner and other allied accessories
14	Warranty	Standard one-year parts and labor warranty for all components on site

Item No. 03		
All-in One-Color Printer – A3		Qty: 02
Sr.	Item Description	Minimum Specifications
1	Functionality	Print, Copy, Scan
2	Print Speed	25 ppm
3	Print Resolution	4800 x 2400 dpi
4	Scan Resolution	1200 dpi

5	Print Sizes	A3
6	can Size	A3
7	Connectivity	USB, WiFi, ethernet
8	Copy Quantity	1-999 pages
9	ADF	50 sheet, 2 sided
10	Monthly Duty Cycle	50000 pages
11	Supported OS	Windows and Mac
12	Accessories	USB cable, power cable, toner and other allied accessories
13	Warranty	Standard one-year parts and labor warranty for all components on site

Item No. 04		
All in one Laser Printer		Qty: 10
Sr.	Item Description	Minimum Specifications
1	Functionality	Print, Copy, Scan
2	Print Technology	Laser
3	Print Speed (A4)	18 ppm
4	Copy Speed	18 cpm
5	Print Resolution	600 x 600dpi
6	Scan Resolution	600 x 600dpi
7	Memory	64MB
8	Connectivity	USB 2.0
9	Monthly Duty Cycle	8000 pages
10	Display	LED
11	Supported OS	Windows, MacOS
12	Accessories	USB cable, power cable, toner and other allied accessories
13	Warranty	Standard one-year parts and labor warranty for all components on site

Lot No. 6
Network Equipment

Item No. 01		
24P SFP+ Core Switch		Qty: 01
Sr.	Item Description	Minimum Requirements
1	Ports	24x SFP+ Ports Loaded with: 10x Single mode Long Range (10km) 10G SFP+ Transceiver module, 4 x Multimode ShortRange-300m 10G SFP+ Transceiver module, 3 x Single mode Long Range (10km) 1G SFP Transceiver module, 5 x 1G Copper RJ-45 Transceiver module 2x 40G QSFP+ Ports Loaded with: 1 x 40G QSFP+ Cable 3m Cable
2	Expansion Slots	Two
3	Switching Capacity	950 Gbps (Port) 2.55 Tbps (Box)
4	Forwarding Rate	700 Mpps
5	Power Supply	2 Redundant & Hot Swapable
6	Fans	2 Redundant & Hot Swapable
	CPU	1.5 Ghz (2 cores)
7	Ram	2 G
8	Flash	1 G
9	Layer 3 Features	RIP, RIPng, OSPF & OSPFv3, BGP, Equal-cost multi-path routing (ECMP), IS-IS and VRRP, L2, L3 VXLAN, support of MPLS, MCE and MPLS VPN, IGMP Snooping v2/v3, should support Spanning Tree Protocol, should support Stacking of local and remote devices through standard Ethernet interfaces. Should support stacking of 9 switches or more
10	VLANs	4 K
11	Mac Addresses	128 K
12	IPv4 Routes	64 K
13	IPv6 Routes	32 K
14	Features	Broadcast, Multicast and Unicast Storm Control Support, should support local and remote Port Mirroring, Time & Vlan Based ACLs. support of SNMP v1, 2 & 3 and SSH 2.0, MAC Based Authentication, DHCP Snooping, etc., Support Jumbo Frame size 13300 or higher, QoS Support
15	NMS	Should provide embedded free NMS with Intelligent operation, Centralized management (configuration backup, and software version management) & One key device replacement features or bidder may quote separate Solution to support the required feature
16	Warranty	3- Years NBD Equipment warranty from OEM

Item No. 02		
48P PoE Network Switch		Qty: 02
Sr.	Item Description	Minimum Requirements
1	Ports	48x 1G Ethernet PoE+ Ports 6x 10G SFP+ Uplink Ports Loaded with: 2 x Single mode Long Range (10km) 10G SFP+ Transceiver module- same Brand Console Port (Console cable must be included)
2	Switching Capacity	215 Gbps (per port), 590 Gbps (box)
3	Forwarding Rate	160 Mpps
4	CPU	Dual Core, 990MHz
5	RAM	1 GB
6	Flash	512 MB
7	Fan	Dual
8	PoE Budget	370W
9	Layer 3 Features	RIP, RIPv6, OSPF & OSPFv3 and IS-IS, should support Spanning Tree Protocol, should support Stacking of local and remote devices through standard Ethernet interfaces. Should support stacking of 9 switches or more
10	Vlan	4 K
11	Mac Addresses	32 K
12	Features	Link Aggregation Protocol, Broadcast, Multicast and Unicast Storm Control Support, Should Support Time & Vlan Based ACLs. Should support SNMP v1, 2 & 3, IP Source Guard, AAA, RADIUS, 802.1x and Centralized MAC Based Authentication, DHCP Snooping etc., Support Jumbo Frame size.
13	NMS	Should provide embedded free NMS with Intelligent operation and smart management or bidder may quote separate Solution to support the required feature.
14	Warranty	3- Years NBD Equipment warranty from OEM

Item No. 03		
24P PoE Network Switch		Qty: 05
Sr.	Item Description	Minimum Requirements
1	Ports	24x 1G Ethernet PoE+ Ports 4x 10G SFP+ Uplink Ports Loaded with: 2 x Single mode Long Range (10km) 10G SFP+ Transceiver module- same Brand Console Port (Console cable must be included)
2	Switching Capacity	127 Gbps (per port), 590 Gbps (box)
3	Forwarding Rate	95 Mpps
4	CPU	Dual Core, 990MHz
5	RAM	1 GB

6	Flash	512 MB
7	Fan	Dual Fan
8	PoE Budget	370W
9	Layer 3 Features	RIP, RIPng, OSPF & OSPFv3 and IS-IS, should support Spanning Tree Protocol, should support Stacking of local and remote devices through standard Ethernet interfaces. Should support stacking of 9 switches or more
10	Vlan	4 K
11	Mac Addresses	32 K
12	Features	Link Aggregation Protocol, Broadcast, Multicast and Unicast Storm Control Support, Should Support Time & Vlan Based ACLs. Should support SNMP v1, 2 & 3, IP Source Guard, AAA, RADIUS, 802.1x and Centralized MAC Based Authentication, DHCP Snooping etc., Support Jumbo Frame size.
13	NMS	Should provide embedded free NMS with Intelligent operation and smart management or bidder may quote separate Solution to support \the required feature.
14	Warranty	3- Years NBD Equipment warranty from OEM

Item No. 04		
8P PoE Network Switch		Qty: 04
Sr.	Item Description	Minimum Requirements
1	Ports	8x 1G/2.5G Ethernet UPoE Ports 2x 10G SFP+ Ports Loaded with: 2 x Singlemode Long Range (10km) 10G SFP+ Transceiver module- same Brand Console Port (Console cable must be included)
2	Switching Capacity	70 Gbps (per port), 332 Gbps (box)
3	Forwarding Rate	59 Mpps
4	CPU	790MHz
5	RAM	512 MB
6	Flash	256 MB
8	PoE Budget	370W
9	Layer 3 Features	RIP, RIPng, OSPF & OSPFv3 and should support Spanning Tree Protocol
10	Vlan	4 K
11	Mac Addresses	16 K
12	Features	Link Aggregation Protocol, MAC Based Authentication, DHCP Snooping etc
13	Warranty	3- Years NBD Equipment warranty from OEM

Item No. 05		
Router		Qty: 01
Sr.	Item Description	Minimum Requirements
1	Ports	8x 1G Ethernet Ports 2x 1GE combo WAN Ports 3x 10G SFP+ WAN Ports 1x USB Port Console Port (Console cable must be included)
2	Expansion Slots	4 (for future expansion)
3	IP Forwarding	10 Gbps
4	CPU	2.2 GHz
5	RAM	4GB
6	Flash	4GB
7	Size	1U
8	Layer 3 Features	RIPv1/v2, OSPFv3, IS-ISv6, BGP4+, BGP, IS-IS, ECMP, IPv6 ACL, MSDP, MBGP, PIM-DM, PIM-SM, MPLS, sFlow, VRRP, VRRPv3, VXLAN, Should support Spanning Tree Protocol, 802.1D STP, 802.1W RSTP & 802.1S MSTP
9	Features	802.1X, 802.1p, 802.3x, 802.1Q, PPPoE client, PPPoE server, DHCP server, Must support load balancing on Bandwidth based, Port Mirroring or equivalent must be supported, Should support SNMP v1, 2 & 3.
10	Security	RADIUS, 802.1x, GRE, EVPN, QoS support Traffic classification, CAR, WFQ, CBQ, FIFO.
11	Warranty	3- Years NBD Equipment warranty from OEM

Item No. 06		
Wireless LAN Controller		Qty: 01
Sr.	Item Description	Minimum Requirements
1	Throughput	10 Gbps
2	Interfaces	2x 2.5GE 8x GE Copper 2x SFP+ (Module: 2x 10G Multimode optical SFP+) 1x management interface along with USB (Console cable must be included)
3	Max Clients/users	4K
4	AP Support	License: 25, Manageable: 144
5	Wireless user isolation	Layer-2 isolation
6	CAPWAP	The quoted controller must assign basic AP network parameter through WLAN controller via Static IP, VLAN & connected AC address

7		Controller must support WLAN controller discovery using DHCP and provide NAT traversal between AP and Controller
8		Controller must be able to establish L2/L3 connection between AP and WLAN controller
9		to discover the APs automatically and make it visible over the controller for the control
10	Gateway	Controller must provide the gateway features in order to allow the internal users to communicate with the outer world. The controller must support PPPoE, NAT, SSL VPN, IPSEC VPN & GRE
11	Access Control	The controller must provide multiple users/AP on boarding mechanisms mainly, WEP-64/128, dynamic WEP, WPA, WPA2, WPA3, 802.1x, LDAP and Portal authentication.
12	QoS	The controller must be able to perform L2-L4 packet filtering, Intelligent bandwidth limit (equal bandwidth share algorithm)/ (user specific) in order to ensure the end-user experience.
13	RF Management	Load balancing must be supported based on traffic, user & frequency. Intelligent and AP group Load balancing support must be provided as well.
14	Security	detect and provide countermeasure for Rogue AP/s
		defend the network against multiple types of attacks mainly Flooding, Spoof & Weak IV attacks.
		The controller must provide Layer 7 Wireless Intrusion Prevention Systems (WIPS)
15	Power Supply	Redundant power supply
16	Warranty	3- Years NBD Equipment warranty from OEM

Item No. 07			
Indoor Access Point			Qty: 20
Sr.	Item Description	Minimum Requirements	
1	Transmission Speed	triple radio AP and must provide 802.11ax technology with transmission rate up to 5.36 Gbps or higher	
2	Interfaces	1 x 100/1000M/2.5G/5G Multigigabit Ethernet, RJ-45, PoE input 1 x 100/1000M Multigigabit Ethernet, RJ-45, The quoted AP must have a Console Port and USB port as well.	
3	POE	The quoted AP must be 802.11 bt/at compliant	
4	Built-in Antenna	Built-in omni-directional antenna. Antenna peak gain on 2.4GHz: 4dBi or higher Antenna peak gain on 5GHz: 6dBi or higher	
5	Working frequencies and MIMO	The quote AP must support 4x4:4 MU-MIMO at 5GHz and 4x4:4 MU-MIMO at 2.4GHz Radio	
6	Wi-Fi Certified	WMM, WPA, WPA2 and WPA3 Wi-Fi Alliance	
7	AP Working Mode	The AP must be capable of switching the working mode without need of any additional licensing. Working mode FIT (Controller based), Anchor (AP working as a controller) and Cloud.	
8	Number of clients	The quoted AP must be capable of handling at least 1000 clients or higher	
9	SSID	Support of 16 SSID per radio or higher	

10	Roaming	The AP must support 802.11k and 802.11v smart and 802.11r fast transition roaming to ensure the seamless end user experience while they are roaming
11	Security Policy	The quoted AP must be able to prevent Wireless Intrusion (WIPS). IP Source guard, 802.11w & 802.11i support must also be included.
12	Load Balancing	Quoted AP must support users and traffic-based load balancing
13	Accessories	AP mounting kit must be included, etc.
14	Warranty	3- Years NBD Standard Equipment warranty from OEM

Lot No. 07
High-end Laptops

Item No. 1		
High-end Laptop		Qty: 9
Sr#	Item Description	Minimum Specifications
1	Model	Apple MacBook Pro 14" (M3 Pro) or equivalent
2	Processor	Apple M3 Pro Chip or equivalent
3	RAM	16 GB or Higher
4	Storage	512 GB SSD or Higher
5	Screen	14.2" Liquid Retina XDR display (Resolution: 3024 x 1964)
6	Bluetooth and Wifi	Wi-Fi 6E (802.11ax) and Bluetooth 5
7	Ports	HDMI port and 2 x Thunderbolt 4 (USB-C) ports
8	Camera	FHD (1080p)
9	Keyboard and trackpad	Magic Keyboard, Touch ID & Force Touch TrackPad
10	Power and Battery	Integrated lithium-polymer battery with included USB-C Power Adapter
11	Warranty	One year on site standard Warranty including parts and labor

Item No. 2		
High-end Laptop		Qty: 01
Sr#	Item Description	Minimum Specifications
1	Model	Apple MacBook Pro 16 (M4) or equivalent
2	Processor	Apple M4 Pro chip or equivalent
3	RAM	24GB
4	Storage	512GB SSD
5	Screen	16" Liquid Retina XDR display (Resolution: 3456 x 2234)
6	Bluetooth and Wifi	Wi-Fi 6E (802.11ax) and Bluetooth 5.3
7	Ports	HDMI port and 3 x Thunderbolt 5 (USB-C) ports
8	Camera	12MP Center Stage camera
9	Keyboard and trackpad	Magic Keyboard, Touch ID & Force Touch TrackPad
10	Power and Battery	Integrated 100-watt-hour lithium-polymer battery, with included 140W USB-C Power Adapter
11	Warranty	One year on site standard Warranty including parts and labor

Item No. 3		
High-end Laptop		Qty: 02
Sr#	Item Description	Minimum Specifications
1	Model	Apple MacBook Pro 14 (M4 Pro) or equivalent
2	Processor	Apple M4 Pro or equivalent
3	RAM	24GB
4	Storage	1TB SSD
5	Screen	14.2-inch Liquid Retina XDR display (Resolution: 3024 x 1964)
6	Bluetooth and Wifi	Wi-Fi 6E (802.11ax), Bluetooth 5.3

7	Ports	3x Thunderbolt 5 ports 1x HDMI port, SDXC card slot, headphone jack, MagSafe 3 port
8	Camera	12MP Center Stage camera
9	Keyboard and trackpad	Magic Keyboard, Touch ID & Force Touch TrackPad
10	Power and Battery	Integrated 72.4-watt-hour lithium-polymer battery with USB-C Power Adapter
11	Warranty	One year on site standard Warranty including parts and labor

Lot No. 8
LED Screens

Item No. 01		
115" LED Screen		Qty: 01
Sr.	Item Description	Minimum Specifications
1	Size	115"
2	CPU	64-bit A73*4 @1.1Ghz Max: 1.39Ghz
3	GPU	G52 MC1, 550Mhz
4	OS	Google TV (Android 12)
5	RAM/ROM	3gb RAM 64gb ROM
6	UI Style	Amati UI
7	Power Consumption	950W
8	Certification	Dolby Atmos, Dolby Vision IQ, DTS-HD, DTS Virtual, IMAX, Free-Sync Premium Pro, CTS (Google Official Certification), Netflix
9	Display Type	DLED
10	Display Resolution	3840x2160
11	HDR	HDR 10+
12	Brightness (cd/m2)	5000nit
13	Contrast Ratio	7000:1 (typ.)
14	Response Time (G to G)	6.5 (typ.)
15	Colors	1.07G (8 bit+FRC), Quantum Dots
16	Refresh Rate	120Hz; 48~144Hz VRR; DLG 240Hz (up to 1080p)
17	Speaker Type	Integrated Speaker Boxes (Bottom Side and Back Side)
18	Audio Power Output THD=7%)	120W-10W*2(L/R) + 10W*4(L/R Surround) + 10W*2(up to sky) + 20W*2(bass)
19	Dolby Atmos	Dolby Atmos
20	DTS	DTS-HD
21	Wifi	2.4Ghz/5Ghz dual-band Wi-Fi 802.11 a/b/g/n/ac 2T2R(WIFI 6)
22	HDMI	Yes
23	HDMI&HDCP Version	2*HDMI 2.0 & 2*HDMI 2.1, HDCP 1.4 & HDCP 2.2
24	USB	Yes
25	Accessories	Power Cables, mounting kit, remote control etc.
26	Warranty	Standard 01-year warranty for parts and labour

Item No. 02		
40" LED Screen		Qty: 02
Sr.	Item Description	Minimum Specifications
1	Size	40"
2	CPU	CA55*4-64bit
3	GPU	G31 MP2 @ 550 MHz
4	OS	Android R
5	RAM/ROM	1.5 GB DDR3; 2133 Memory 16 GB
6	UI Style	Google Android TV UI & TCL TV+3.0 UI
7	Power Consumption	75W
8	Certification	CB, Dolby Audio, CTS (Google official certification)

9	Display Type	DLED
10	Display Resolution	1920×1080
11	HDR	2K HDR10 Decoding
12	HDR Support	Yes
13	High Color Gamut	Yes
14	Micro Dimming	Yes
15	Brightness (cd/m2)	200 (min.), 220 (typ.)
16	Contrast Ratio	5000:01:00
17	Response Time (G to G)	9.5 (typ.)
18	Colors	16.7 Million (8bit)
19	Refresh Rate	60Hz
20	Dynamic Contrast	Yes
21	Backlight Adjustable	Yes (0~100)
22	Speaker Type	Integrated Speakers (Bottom Side)
23	Audio Power Output (THD=7% $\square$)	2x9.5W
24	Dolby Decoder	MS12Y
25	Internet Link	2.4GHz Wi-Fi 802.11 b/g/n 2T2R, Ethernet Network (RJ45, 10/100M)
26	HDMI	2
27	HDMI&HDCP Version	HDMI1.4b, HDCP1.4 & HDCP2.2
28	HDMI Support	Yes
29	Cable Port	Yes
30	SPDIF	Yes
31	USB	1
32	A/V IN	Yes
33	Headphone	Yes
34	Accessories	Power Cables, mounting kit, remote control etc.
35	Warranty	Standard 01-year warranty for parts and labour

LOT # 09

FURNITURE ITEMS						
Sr. No.	Item Specification		No. of Units	QTY	Quoted items (s) (Brand names)	Offered specifications (s)
1	MANAGER CHAIRS Specifications: AQUA MESH HIGH BACK REVOLVING CHAIR High-Quality Mesh Backrest Height and Angle Adjustment Backrest tilt tension and Tilt Angle Adjustment. High Quality Pneumatic Jeck Ultra-Wide & Stable High- quality		Nos.	20		
2	WORKSTATION CHAIRS Specifications: RELAX BACK REVOLVING CHAIR Dimensions (MM):590 W x 550 D x 1030H Description: Backrest PVC Mesh Armrest: plastic high-density sponge, Single mechanism, plastic base & wheels, As per approved sample.		Nos	40		
3	HIGH BACK DOUBLE PLY REVOLVING CHAIR: Width 26.9 inches Depth 21 inches Seat Height 29 inches Height 24 inches (Varies minimum & Maximum level Arms: Polyurethane (PU Molded plywood backrest and seat frame with lumbar support, Easy height-adjustment with locking mechanism, Nylon dyed chair pedestal with freely moving durable castor wheels swivel 360 degrees for easy mobility, Breathable and dampening regulative black Leatherite, easy adjustment of height. As per approval of sample.		Nos	07		

4	WORKSTATION FOR 2 PERSONS Specifications: Top Size: 48 W 24 D (Inches) (Per Person) Total Size: 47 W 49 D 29 H (Inches) Top: Natural Veneer Base: Metallic with white Powder Coat Glides: Rubber Partition: Cork Sheet with Teal Leather) Twill Fabric in Burnt Orange (Color No. CC5500) As per approval of sample DRAWER PEDESTAL Specifications: Size: 18 W x 17 D x 23 H (Inches) 460 W x 457 D x 600 H (mm) Made of Lamination MDF As per approval of sample.	 	Nos	18		
5	EXECUTIVE TABLE FOR SINGLE PERSON AND SIDE RACK Specifications: Table Top Size: 47 W 24 D (Inches) (Per Person) Total Size: 47" W 24" D / 30" H Side Rack 36" W / 18" D/ 28" H Top: Lamination Top 16mm with PVC Same Color Edging 3 lockable Drawer a Side, Side Rack Same Color Lamination Sheet 16mm and PVC Edging, SIDE RACK Specifications: Size: 44 W 18 D 30 H (Inches) Carcass: Natural Veneer Drawer Head & Shutter: Lamination MDF Legs: Metal Put-in Tapered Legs Cable Management: Triangular Cable Cover Glides: Adjustable Rubber Glides As per approval of Sample	 	Nos	04		

6	MANAGER DESK Specifications: Size: 54 W 41 D 29 H (Inches) Table Top: Natural Veneer Drawer Head: Lamination MDF Handles: Metallic (SS Chrome) Base & Vanity: Metallic with Lime Green Color Coat (9FC131 Color Shade) Cable Management: Cable Cover Glides: Adjustable Rubber Glides As per approval of Sample		Nos	08		
7	SOFA 3-SEATER Size: 1930 W X 760 D X 635 H (MM) Upholstered in Burnt Orange (Color No. CC5500) Leatherette Metal Legs SOFA 2-SEATER Size: 55 W X 30 D X 25 H (inches) Upholstered in Burnt Orange (Color No. CC5500) Leatherette Metal Legs SOFA 1-SEATER Size: 33.5 W X 30 D X 25 H (inches) Upholstered in Burnt Orange (Color No. CC5500) Leatherette Metal Legs As per approval of Sample	  	Nos Nos Nos	02 02 02		
8	EXECUTIVE TABLE - LARGE Material: Mahogany Wood/Veneer Polish Finish: Jacobean Desk Size: 63 W x 39 D x 30 H (Inches) Specification: front covered with the wood polished venty. Top cantered leather rite completed in all respects as shown in picture leather color should chocolate brown for 1 table and Dark green for 2. As per approval of Sample		02			

9	EXECUTIVE TABLE - MEDIUM Material: Mahogany Wood/Veneer Polish Finish: Jacobean Size: 40 W x 18 D x 30 H (Inches) Specification: 2 drawers with imported Channels and lock and 1 Cabinet with Lock. Top cantered leather rite completed in all respects as shown in picture leather color should chocolate brown for 1 table and Dark green for 2. As per approval of Sample		02			
10	CREDENZA Material: Mahogany Wood/Veneer Polish, Finish: Jacobean Size: 84 W x 24 D x 30 H (Inches) Specification: 4- four drawer with imported Channels and lock And One Cabinet with Lock. Top cantered leather rite completed in all respects as shown in picture leather color should chocolate brown As per approval of Sample		01			
11	ORIENT CHAIR Size: 24 W 20 D 35 H (Inches) Material: Leatherette padded seat & back (Dark Green & chocolate brown) Frame: Wooden Finish: Jacobean Polish As per approval of Sample		08			

12	SOFA 3-SEATER - EXECUTIVE Size: 1930 W X 760 D X 635 H (MM) Upholstered in Leatherette chocolate brown color Wooden Legs		01			
13	SOFA 2-SEATER - EXECUTIVE Size: 55 W X 30 D X 25 H (inches) Upholstered in Dark Green Leatherette Wooden Legs		01			
14	SOFA 1-SEATER - EXECUTIVE Size: 33.5 W X 30 D X 25 H (inches) Upholstered in (1) Dark Green and (1) is in chocolate brown colour Leatherette Wooden Legs As per approval of Sample		02			

LOT No. 10

FURNITURE ITEMS						
Sr.No.		Item Specification	No. of Units	Quantity	Quoted items (s) (Brand	Offered specifications (s)
1	Conference Table: Size: L: 14'-0" x 5'-0" x 2'-6" Structure made of solid wood and Sapele veneer board in Walnut polish with PU satin finish.		Nos.	1		
2	Executive Chair: Medium back Korean executive revolving chair. Seat & back upholstered in best quality foam and black fabric.		Nos	20		
3	Executive Chair Plus: Medium back Korean executive revolving chair. Seat & back upholstered in best quality foam and black fabric.		Nos	04		
4	Wooden Console: Size: 6'-0"W x 1'-6"D x 2'-6"H, Material: Structure made of solid wood & Shesham veneer board with polish in satin finish, Specs: 4 openable panels with inner fixed shelves.		Nos	36		
5	Sofa 1-Seater - Executive Size: 33.5 W X 30 D X 25 H (inches) Upholstered in (1) is in chocolate brown color Leatherette Wooden Legs As per approval of Sample		Nos	01		

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: PURCHASE OF HARDWARE / IT EQUIPMENT AND FURNITURE ITEMS FOR A PROJECT IMPLEMENTED BY PITB – GDS 12 Period for delivery of goods: Four (04) Weeks Commencement date for delivery of Goods: Within Four (04) 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: 2024-25 Name of Project/ Grant (Development or Non-Development): Development Name of financing institution: Government of the Punjab 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: [N/A]. J.V. form 8.2 should be followed. (NOT APPLICABLE)
B. Bidding Documents		
4.	2.2.2	The address for clarification of Bidding Documents is: <u>PRIMARY CONTACT</u> Muzaffar Abbas – For Technical Clarification Joint Director (D&P) Email: muzaffar.abbas@pitb.gov.pk 11th Floor, Arfa Software Technology Park, 346-B, Ferozepur Road, Lahore, Pakistan.

		<u>SECONDARY CONTACT</u> Sohaib Ejaz – For Commercial Clarifications Program Officer (D&P) Email: sohaib.ejaz@pitb.gov.pk 11th Floor, Arfa Software Technology Park, 346-B, Ferozepur Road, Lahore, Pakistan
5.	2.2.2	Pre-Bid Meeting: DATE & TIME: 06 JANUARY, 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: English</i>
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: 14 January, 20125 @11:00 AM
12.	2.5.1	Time, date/ Month/ Year, and place for E-bid opening. 14 January, 20125 @11:30 AM 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
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) 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
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, 02 Years for Lot No. 03, 01 Year for remaining Lots 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 from any Department. (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 is not blacklisted or subject to any pending litigation in this regard, with any Government or Public Department. (v) The firm complies with Section – III “Technical Specifications”, and Section – VII “Schedule of Requirements” of the Bidding Document. (vi) The firm complies with all terms & conditions mentioned in the Bidding Documents. (vii) The firm complies that its Bid is valid for 90 days after opening of the E-Bid. (viii) The firm certifies that if awarded the contract, the procuring agency may deduct all the relevant taxes and duties, from its invoice, as applicable.	
Technical (Mandatory)	Original of Bid Security instrument	Required
	“Manufacturer Authorization Letter/ Manufacturer Authorization Form (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” as per Form 8.3, for; • Lot No. 01: For video wall screens, controller and UPS only • Lot No. 06	
	For Lot No. 03 (Laptops and Desktop Computers) , the quoted brand must be among the top five (05) selling brands as per the latest Gartner/IDC report (Annexure – A)	

Category	Description	Requirement																				
Past Experience (Mandatory)	<u>Relevant 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 including the Hardware/IT Equipment, Turnkey Video Wall Solution, Projectors, Laptops, Desktops, Printers, Mobiles phones, Video Conferencing equipment, Electronics, Tablets, LEDs and Furniture etc. (Verifiable through relevant purchase orders / contracts)	Required																				
	<table><tr><th>Lot No.</th><th>Amount in PKR</th></tr><tr><td>01</td><td>20 million and above</td></tr><tr><td>02</td><td>2.5 million and above</td></tr><tr><td>03</td><td>08 million and above</td></tr><tr><td>05</td><td>2.5 million and above</td></tr><tr><td>06</td><td>04 million and above</td></tr><tr><td>07</td><td>04 million and above</td></tr><tr><td>08</td><td>04 million and above</td></tr><tr><td>09</td><td>2.5 million and above</td></tr><tr><td>10</td><td>01 million and above</td></tr></table>		Lot No.	Amount in PKR	01	20 million and above	02	2.5 million and above	03	08 million and above	05	2.5 million and above	06	04 million and above	07	04 million and above	08	04 million and above	09	2.5 million and above	10	01 million and above
	Lot No.		Amount in PKR																			
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	06		04 million and above																			
	07		04 million and above																			
	08		04 million and above																			
	09		2.5 million and above																			
	10		01 million and above																			

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. Performance security shall not be acceptable with any validity less than the prescribed time period. 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. <u>Penalty Charges on Late Submission of Performance Security</u> If the Contractor delays provision of Performance Security fifteen (15) days of the issuance of notification of award / Letter of Intent (LOI) from the Procuring Agency, a sum of money @0.25% of the total Performance Security, for every day beyond fifteen (15) days of the issuance of notification of award / Letter of Intent (LOI) from the Procuring Agency, will be deducted as Penalty Charges. Provided that total amount of Penalty Charges so deducted shall not exceed, an amount equal to the value of Bid Security.

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. Performance security shall not be acceptable with any validity less than the prescribed time period.

Penalty Charges on Late Submission of Performance Security

If the Contractor delays provision of Performance Security **fifteen (15) days** of the issuance of notification of award / Letter of Intent (LOI) from the Procuring Agency, a sum of money @0.25% of the total Performance Security, for every day beyond **fifteen (15) days** of the issuance of notification of award / Letter of Intent (LOI) from the Procuring Agency, will be deducted as Penalty Charges. Provided that total amount of Penalty Charges so deducted shall not exceed, an amount equal to the value of Bid Security.

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 three (03) year for Lot No. 06 and one (01) year for remaining Lots , 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. Performance security shall not be acceptable with any validity less than the prescribed time.

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

Penalty Charges on Late Submission of Performance Security

If the Contractor delays the provision of Performance Security **fifteen (15) days** of the issuance of notification of award / Letter of Intent (LOI) from the Procuring Agency, a sum of money @0.25% of the total Performance Security, for every day beyond **fifteen (15) days** of the issuance of notification of award / Letter of Intent (LOI) from the Procuring Agency, will be deducted as Penalty Charges. Provided that total amount of

Penalty Charges so deducted shall not exceed, an amount equal to the value of Bid Security.

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 for Goods supplied:

- 100% payment will be made after complete delivery, installation & commissioning, acceptance of all Goods by the Purchaser, and confirmation/verification of warranty and support services from the Principal/OEM, as applicable. The Contractor must provide e-contact details of the Principal / OEM or verifiable link to confirm catalog/part numbers, warranty, subscription & support services, as applicable.
- Partial payment against partial delivery, installation & commissioning, and acceptance of Goods under the Contract, may be allowed at the discretion of the Purchaser, as the case may be, but after confirmation/verification of warranty and support services 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	Turn-key Video Wall Solution	Multiple	Within Four (04) Weeks after issuance of Notification of Award
2	Projectors	Multiple	
3	Hardware / IT Equipment	Multiple	
4	Tablets	20	
5	Printers	Multiple	
6	Networking Equipment	Multiple	
7	High-end Laptops	Multiple	
8	LEDs	Multiple	
9	Furniture	Multiple	
10	Furniture	Multiple	

Section-VIII: Sample Forms

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:

- (i) 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.*
- (ii) 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:

- (i) The firm is not blacklisted from any Department.
- (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 blacklisted as per Rules / Laws.)
- (iii) The firm certifies the correctness of information.
- (iv) The firm is not blacklisted or subject to any pending litigation in this regard, with any Government or Public Department.
- (v) The firm complies with Section – III “Technical Specifications”, and Section – VII “Schedule of Requirements” of the Bidding Document.
- (vi) The firm complies with all terms & conditions mentioned in the Bidding Documents.
- (vii) The firm complies that its Bid is valid for 90 days after the opening of the E-Bid.
- (viii) The firm certifies that if awarded the contract, the procuring agency may deduct all the relevant taxes and duties, from its invoice, as applicable.

[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, whichever is later.

[NAME OF GUARANTOR]

Signature _____

Name _____

Title _____

Address _____

Seal _____

Date _____

8.8. 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. XX

Sr. No.	Item name	Brand name with Country of Manufacturer	Make & model	Quantity	Country of Origin	Specifications dimensions

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.

LOT NO. 01

Sr. No.	Item name	Items Detail	Specifications/ dimensions	Country of Origin	Brand name, make & model	Unit price (Exclusive of all taxes & duties etc.)	All applicable taxes and duties	Unit price (inclusive of all taxes & duties etc.)	Quantity	Total price (inclusive of all taxes & duties etc.)
1	2x3 Video Wall Solution	LED Screens							06	
		Pedestal Bracket							01	
		Frame Bracket							01	
		Controller for Video Wall							01	
		Software							01	
		6 KVA UPS							01	
		Accessories							Multiple	
		Sound System							01	
		HDMI Splitter 1 into 8							02	
		20 meters HDMI Cables							02	
		Installation							1 Job	
2	2x2 Video Wall Solution (4 x Solutions)	LED Screens							04 (*for each solution)	
		Pedestal Bracket							01 (*for each solution)	
		Frame Bracket							01 (*for each solution)	
		Controller for Video Wall							01 (*for each solution)	
		Software							01 (*for each solution)	
		3 KVA UPS							01 (*for each solution)	
		HDMI Splitter 1 into 8							02 (*for each solution)	
		20 meters HDMI Cables							02 (*for each solution)	
		Accessories							Multiple (*for each solution)	
		Sound System							01 (*for each solution)	

		Installation							1 Job (*for each solution)	
3	4x4 Video Wall Solution	LED Screens							16	
		Pedestal Bracket							01	
		Controller for Video Wall							01	
		Software							01	
		10 KVA UP							01	
		Accessories							Multiple	
		Sound System							01	
		HDMI Splitter 1 into 8							02	
		20 meters HDMI Cables							02	
		Installation							1 Job	
4	Video Conference Device for Zoom								01	
									TOTAL	

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.
- (v) * For Item No. 02, unit prices are required for each solution, however the total price should include price for 4 Solutions.

Stamp & Signature of Bidder _____

LOT NO. 02

Sr. No.	Item name	Specifications/ dimensions	Country of Origin	Brand name, make & model	Unit price (Exclusive of all taxes & duties etc.)	All applicable taxes and duties	Unit price (inclusive of all taxes & duties etc.)	Quantity	Total price (inclusive of all taxes & duties etc.)
01	Multimedia Projector							03	
02	Standard Throw Projector							02	
03	12x9 Wall Mount Screen							03	
04	8x6 Tripod Screen							03	
05	6x6 Tripod Screen							06	
06	Tripod Stand for Camera							04	
07	GROUP 15M EXTENDED CABLE (Logitech Group Camera)							04	
08	Expansion Mics							03	
TOTAL									

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. 03

Sr. No.	Item name	Specifications/ dimensions	Country of Origin	Brand name, make & model	Unit price (Exclusive of all taxes & duties etc.)	All applicable taxes and duties	Unit price (inclusive of all taxes & duties etc.)	Quantity	Total price (inclusive of all taxes & duties etc.)
01	High End Laptop							15	
02	Mid-Range Laptop							15	
03	Desktops							30	
TOTAL									

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. 04

Sr. No.	Item name	Specifications/ dimensions	Country of Origin	Brand name, make & model	Unit price (Exclusive of all taxes & duties etc.)	All applicable taxes and duties	Unit price (inclusive of all taxes & duties etc.)	Quantity	Total price (inclusive of all taxes & duties etc.)
01	Android Tablets 11"							20	
TOTAL									

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. 05

Sr. No.	Item name	Specifications/ dimensions	Country of Origin	Brand name, make & model	Unit price (Exclusive of all taxes & duties etc.)	All applicable taxes and duties	Unit price (inclusive of all taxes & duties etc.)	Quantity	Total price (inclusive of all taxes & duties etc.)
01	Wireless Laser Printer							15	01
02	Medium Duty Laser Printer							30	02
03	All-in One-Color Printer – A3							02	03
04	All in one Laser Printer							10	04
TOTAL									

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. 06

Sr. No.	Item name	Specifications/ dimensions	Country of Origin	Brand name, make & model	Unit price (Exclusive of all taxes & duties etc.)	All applicable taxes and duties	Unit price (inclusive of all taxes & duties etc.)	Quantity	Total price (inclusive of all taxes & duties etc.)
01	24P SFP+ Core Switch							01	
02	48P PoE Network Switch							02	
03	24P PoE Network Switch							05	
04	8P PoE Network Switch							04	
05	Router							01	
06	Wireless LAN Controller							01	
07	Indoor Access Point							20	
TOTAL									

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. 07

Sr. No.	Item name	Specifications/ dimensions	Country of Origin	Brand name, make & model	Unit price (Exclusive of all taxes & duties etc.)	All applicable taxes and duties	Unit price (inclusive of all taxes & duties etc.)	Quantity	Total price (inclusive of all taxes & duties etc.)
1	High-end Laptop							09	
2	High-end Laptop							01	
3	High-end Laptop							02	
TOTAL									

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. 08

Sr. No.	Item name	Specifications/ dimensions	Country of Origin	Brand name, make & model	Unit price (Exclusive of all taxes & duties etc.)	All applicable taxes and duties	Unit price (inclusive of all taxes & duties etc.)	Quantity	Total price (inclusive of all taxes & duties etc.)
1	115" LED Screen							01	
2	40" LED Screen							02	
TOTAL									

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. 09

Sr. No.	Item name	Specification s/ dimensions	Country of Origin	Brand name, make & model	Unit price (Exclusive of all taxes & duties etc.)	All applicable taxes and duties	Unit price (inclusive of all taxes & duties etc.)	Quantity	Total price (inclusive of all taxes & duties etc.)
01	Manager Chairs							20	
02	Workstation Chairs							40	
03	HIGH BACK DOUBLE PLY REVOLVING CHAIR							06	
04	Workstation for 2 Persons with Drawer Pedestal							18	
05	Executive Table for Single Person and Side Rack							04	
06	Manager Desk							08	
07	Sofa 3-Seater = 2 Sofa 2-Seater = 2 Sofa 1-Seater = 2							06	
08	Executive Table - Large							02	
09	Executive Table - Medium							02	
10	Credenza							01	
11	Orient Chair							08	
12	Sofa 3-Seater - Executive							01	
13	Sofa 2-Seater - Executive							01	
14	Sofa 1-Seater - Executive							02	
TOTAL									

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. 10

Sr. No.	Item name	Spec ifica tion s/ dim ensi ons	Count ry of Origin	Brand name, make & model	Unit price (Exclusive of all taxes & duties etc.)	All applicab le taxes and duties	Unit price (inclusive of all taxes & duties etc.)	Quantity	Total price (includi ve of all taxes & duties etc.)
1	Conference Table							01	
2	Executive Chair							20	
3	Executive Chair Plus							04	
4	Wooden Console							36	
5	Sofa 1-Seater - Executive							01	
TOTAL									

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 _____

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, and attach this Checklist on top of the Technical Proposal.

Sr. 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 from any Department. (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 is not blacklisted or subject to any pending litigation in this regard, with any Government or Public Department. (v) The firm comply with Section – III “Technical Specifications”, and Section – VII “Schedule of Requirements” of the Bidding Document. (vi) The firm comply with all terms & conditions mentioned in the Bidding Documents. (vii) The firm comply that its Bid is valid for 90 days after opening of the E-Bid. (viii) The firm certifies that if awarded the contract, the procuring agency may deduct all the relevant taxes and duties, from its invoice, as applicable.		
10	Technical Bid Form (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 <i>[name of the Procuring Agency/Department/Team]</i> 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 _____

Annex-A

Table 1. Preliminary Worldwide PC Vendor Unit Shipment Estimates for 3Q24 (Thousands of Units)

Company	3Q24 Shipments	3Q24 Market Share (%)	3Q23 Shipments	3Q23 Market Share (%)	3Q24-3Q23 Growth (%)
Lenovo	16,587	26.3	16,178	25.3	2.5
HP Inc.	13,572	21.5	13,531	21.2	0.3
Dell	9,919	15.7	10,320	16.2	-3.9
Apple	5,652	9.0	5,463	8.6	3.5
ASUS	4,983	7.9	5,136	8.0	-3.0
Acer	4,583	7.3	4,388	6.9	4.4
Others	7,703	12.2	8,833	13.8	-12.8
Total	62,997	100.0	63,848	100.0	-1.3

Notes: Data includes desktop and laptop PCs that are equipped with Windows, macOS and Chrome OS. All data is estimated based on a preliminary study. Final estimates will be subject to change. The statistics are based on shipments selling into channels. Numbers may not add up to totals shown due to rounding.

Source: Gartner (October 2024)

Top 5 Companies, Worldwide Traditional PC Shipments, Market Share, and Year-Over-Year Growth, Q3 2024 (Preliminary results, shipments are in millions of units)

Company	3Q24 Shipments	3Q24 Market Share	3Q23 Shipments	3Q23 Market Share	3Q24/3Q23 Growth
1. Lenovo	16.5	24.0%	16.0	22.7%	3.0%
2. HP Inc.	13.6	19.7%	13.5	19.2%	0.4%
3. Dell Technologies	9.8	14.3%	10.3	14.5%	-4.0%
4. ASUS*	5.5	7.9%	5.0	7.0%	10.0%
4. Apple*	5.3	7.8%	7.0	10.0%	-24.2%
5. Acer Group	4.5	6.6%	4.3	6.1%	4.4%
Others	13.6	19.7%	14.4	20.4%	-5.6%
Total	68.8	100.0%	70.5	100.0%	-2.4%

Source: IDC Quarterly Personal Computing Device Tracker, October 8, 2024