

# STANDARD BIDDING DOCUMENTS

## Request for Proposal

Tender for Procurement of Banknote Processing Machines for NBP  
Conventional & Islamic Banking Branches

(Single Stage: Two Envelope Procedures)

NBP

Head Office

NBP Building, I.I. Chundrigar Road

Karachi. Pakistan.

Phone No. +92 -21- 99220100

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## 1. Invitation to BID (Section-I)

# NATIONAL BANK OF PAKISTAN

## INVITATION TO BID THROUGH EPADS

### PROCUREMENT OF BANKNOTE PROCESSING MACHINES FOR NBP BRANCHES

National Bank of Pakistan, invites bids from suppliers/firms registered with Income Tax and Sales Tax Departments and who are on Active Taxpayers List (ATL) of the Federal Board of Revenue for **Procurement of Banknote Processing & Authentication Machines for NBP Branches as per following Lots.**

- i. **Lot 01: Procurement of Banknote Processing & Authentication Machines (4+2).**
  - ii. **Lot 02: Procurement of Banknote Processing & Authentication Machines (3+1).**
  - iii. **Lot 03: Procurement of Banknote Processing & Authentication Machines (2+1).**
  - iv. **Lot 04: Procurement of Banknote Counting Machines.**
  - v. **Lot 05: Procurement of Banknote Packet Counting Machines.**
  - vi. **Lot 06: Procurement of Banknote Packet Binding Machines.**
  - vii. **Lot 07: Procurement of Banknote Bundle Binding Machines.**
  - viii. **Lot 08: Procurement of Banknote Bundle Shrink Wrapping Machines.**
2. Each Lot is independent, and any bidder can participate in one or more Lots. However, the bidder will be required to submit separate proposals against each lot accompanied by bid security as mentioned in bidding documents.
  3. E-Bidding documents, containing detailed terms and conditions, specifications and requirements etc. are available for the registered bidders on EPADS at <https://eprocure.gov.pk> & <https://nbp.com.pk>.
  4. The electronic bids must be submitted by using EPADS on or before **June 04<sup>th</sup>, 2026** at 11:00 AM. Manual bids shall not be accepted. Electronic bids will be opened on the same day at 11:30 AM in the presence of the Procurement Committee and the bidders who opt to participate at the following venue:

**Committee Room#2, 2<sup>nd</sup> Floor, NBP Head Office, I.I Chundrigar Road, Karachi.**

Note:

1. Original Bid Security instrument MUST BE submitted to the office of the Department Head Tender, 3<sup>rd</sup> Floor, Procurement Division, NBP, Head Office Building, Karachi before the online submission deadline of the bid.
2. Notification of the GRC constituted in terms of Rule 48 of PPRA rules, 2004, is provided on EPADS at <https://eprocure.gov.pk> and on <https://www.nbp.com.pk>.
3. In case of any technical difficulty in using EPADS, prospective bidders may contact PPRA Team, Director MIS, Room No. 109, 1st Floor, FBC building, Sector G-5/2, Islamabad. Contact number 051-111-137-237.

This advertisement is available in NBP and PPRA websites.

**Divisional Head(A)**  
Procurement Division,  
Logistics, Communications & Marketing Group,  
National Bank of Pakistan  
3rd Floor, Head Office Building, Karachi.  
Tel. 021-38902435, 021-38902533

# NATIONAL BANK OF PAKISTAN

## CORRIGENDUM / EXTENSION NOTICE

### PROCUREMENT OF BANKNOTE PROCESSING MACHINES FOR NBP BRANCHES

Reference to NBP invitation for E-Bid Notice for “Procurement of Banknote Processing Machines for NBP Branches” published in Newspapers (Express Tribune and Dunya News) dated May 10, 2026, and on EPADS (F-26051889497), websites of NBP & PPRA (Ref: NIT 05/12/2026-1 & TS0000006084E) dated May 12, 2026, respectively.

Extensions in the Bid submission dates/timelines are mentioned below:

Events	Dates / Timelines
Bid Submission Deadline	June 30, 2026; 11:00 AM
Bid Opening	June 30, 2026; 11:30 AM

NBP reserves the right to cancel this invitation at any stage of the tender as per PPRA rules. If you have any queries, please contact the Procurement Division on 021-38902322 & 021-38902533

This advertisement is also available on NBP/PPRA website(s).

Divisional Head (A)  
Procurement Division  
Logistics Communications & Marketing Group National Bank of Pakistan  
3rd Floor, NBP Head Office, Karachi

PID(K)00000

## Instructions to Bidders - ITB (Section-II)

Capitalized terms used in the Bid Data Sheet (BDS) and the Instructions to Bidders (ITB), unless specifically defined otherwise, shall have the same meaning as set out in the General Conditions of Contract (GCC) and the Special Conditions of Contract (SCC).

### A. General

1	<b>Scope of Bid</b>	<p>1.1 National Bank of Pakistan, referred to as “NBP” or “Procuring Agency” or “Bank” in these bidding documents, invites bids for Procurement of Banknote Processing Machines for NBP Branches. Bill of Payment Terms &amp; Conditions / Quantity are attached <b>as Section- IX &amp; X</b>.</p> <p>1.2 Unless otherwise stated throughout this document, definitions and interpretations shall be as prescribed in the General Conditions of the Contract (GCC).</p>
2	<b>Source of Funds</b>	2.1 National Bank of Pakistan/Local
3	<b>Fraud and Corruption</b>	<p>3.1 A Bidder may be a natural person, company or firm or public or semi- public agency of Pakistan or any foreign country, or any combination of them with a formal existing agreement (on Judicial Papers) in the form of a joint venture, consortium, or association. 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 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.</p> <p>3.2 (The limit on the number of members of JV or Consortium or Association may be prescribed in BDS, in accordance with the guidelines issued by the PPRA).</p> <p>3.3 A verifiable copy of the agreement that forms a joint venture, consortium or association shall be required to be submitted as part of the Bid.</p> <p>3.4 Any 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 if required) with respect to its contribution only, and the responsibilities of each party shall not be substantially altered without prior written approval of the Procuring Agency and in line with any instructions issued by the Authority.</p> <p>3.5 The invitation for Bids is open to all prospective supplier, manufacturers or authorized agents/dealers subject to any provisions of incorporation or licensing by the respective national incorporating agency or statutory body established for that particular trade or business.</p> <p>3.6 Foreign Bidders must be locally registered with the appropriate national incorporating body or the statutory body, before participating in the national/international competitive tendering with the exception of such procurements made by the foreign missions of Pakistan. For such purpose the bidder must have to initiate the registration process before the bid submission and</p>

		<p>the necessary evidence shall be submitted to the procuring agency along with their bid, however, the final award will be subject to the complete registration process.</p> <p>3.7 A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be disqualified. A Bidder may be considered to have a conflict of interest with one or more parties in this Bidding process, if they:</p> <ol style="list-style-type: none"> <li>a) are 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 consulting services for the preparation of the design, specifications and other documents to be used for the procurement of the information systems to be procured under this Invitation for Bids.</li> <li>b) have controlling shareholders in common; or</li> <li>c) receive or have received any direct or indirect subsidy from any of them; or</li> <li>d) have the same legal representative for purposes of this Bid; or</li> <li>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</li> <li>f) influence the decisions of the Procuring Agency regarding this Bidding process; or</li> <li>g) Submit more than one Bid in this Bidding process.</li> </ol> <p>3.8 A Bidder may be ineligible if –</p> <ol style="list-style-type: none"> <li>a) he is declared bankrupt or, in the case of company or firm, insolvent;</li> <li>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;</li> <li>c) legal proceedings are instituted 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;</li> <li>d) the Bidder is convicted, by a final judgment, of any offence involving professional conduct; (the Bidder is blacklisted and hence debarred due to involvement in corrupt and fraudulent practices, or performance failure or due to breach of bid securing declaration.</li> <li>e) The firm, supplier and contractor is blacklisted or debarred by a foreign country, international organization, or other foreign institutions for the period defined by them.</li> </ol> <p>3.9 Bidders shall provide the Procuring Agency evidence of their eligibility, proof of compliance with the necessary legal requirements to carry out the contract effectively.</p> <p>3.10 Bidders shall provide such evidence of their continued eligibility to the satisfaction of the Procuring Agency, as the Procuring Agency shall reasonably request.</p> <p>3.11 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 the more than ten (10) percent of the Bid price is envisaged.</p>
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4	Eligible Bidders	<p>4.1 A Bidder may be natural person, company or firm or public or semi- public agency of Pakistan or any foreign country, or any combination of them with a formal existing agreement (on Judicial Papers) in the form of a joint venture, consortium, or association. 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 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.</p> <p>4.2 (The limit on the number of members of JV or Consortium or Association may be prescribed in BDS, in accordance with the guidelines issued by the PPRA).</p> <p>4.3 The appointment of Lead Member in the joint venture, consortium, or association shall be confirmed by submission of a valid Power of Attorney to the Procuring Agency.</p> <p>4.4 Verifiable copy of the agreement that forms a joint venture, consortium or association shall be required to be submitted as part of the Bid.</p> <p>4.5 Any 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 if required) with respect to its contribution only, and the responsibilities of each party shall not be substantially altered without prior written approval of the Procuring Agency and in line with any instructions issued by the Authority.</p> <p>4.6 The invitation for Bids is open to all prospective supplier, manufacturers or authorized agents/dealers subject to any provisions of incorporation or licensing by the respective national incorporating agency or statutory body established for that particular trade or business.</p> <p>4.7 Foreign Bidders must be locally registered with the appropriate national incorporating body or the statutory body, before participating in the national/international competitive tendering with the exception of such procurements made by the foreign missions of Pakistan. For such purpose the bidder must have to initiate the registration process before the bid submission and the necessary evidence shall be submitted to the procuring agency along with their bid, however, the final award will be subject to the complete registration process.</p> <p>4.8 A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be disqualified. A Bidders may be considered to have a conflict of interest with one or more parties in this Bidding process, if they:</p> <ul style="list-style-type: none"> <li>a) are 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 consulting services for the preparation of the design, specifications and other documents to be used for the procurement of the information systems to be procured under this Invitation for Bids.</li> <li>b) have controlling shareholders in common; or</li> <li>c) receive or have received any direct or indirect subsidy from any of them; or</li> <li>d) have the same legal representative for purposes of this Bid; or</li> </ul>
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		<p>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</p> <p>f) influence the decisions of the Procuring Agency regarding this Bidding process; or</p> <p>g) Submit more than one Bid in this Bidding process.</p> <p>4.9 A Bidder may be ineligible if –</p> <p>a) he is declared bankrupt or, in the case of company or firm, insolvent;</p> <p>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;</p> <p>c) legal proceedings are instituted 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;</p> <p>d) the Bidder is convicted, by a final judgment, of any offence involving professional conduct; (the Bidder is blacklisted and hence debarred due to involvement in corrupt and fraudulent practices, or performance failure or due to breach of bid securing declaration.</p> <p>e) The firm, supplier and contractor is blacklisted or debarred by a foreign country, international organization, or other foreign institutions for the period defined by them.</p> <p>4.10 Bidders shall provide the Procuring Agency evidence of their eligibility, proof of compliance with the necessary legal requirements to carry out the contract effectively.</p> <p>4.11 Bidders shall provide such evidence of their continued eligibility to the satisfaction of the Procuring Agency, as the Procuring Agency shall reasonably request.</p> <p>4.12 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 the more than ten (10) percent of the Bid price is envisaged.</p>
5	Eligible Goods and Services	<p>5.1 All Goods and related Services to be supplied under the Contract Agreement shall have their origin in eligible source countries.</p> <p>5.2 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 results that are substantially different in basic characteristics or purpose or utility from its components.</p> <p>5.3 The origin of Goods and Services is distinct from the nationality of a bidder.</p>
6	Qualification of the Bidder	<p>6.1 By submission of documentary evidence in its bid, the bidder must establish to NBP's satisfaction that:</p> <p>a) It has the financial, technical, and production/servicing capability necessary to undertake and successfully conclude the contract, meet the qualification criteria specified in the BDS, and have a successful performance history. If a</p>

		<p>pre-qualification process has been undertaken for the contract(s) for which these bidding documents have been issued, the bidder shall, as part of its bid, update any information submitted with its pre-qualification application. To establish a bidder's qualifications, and unless stated to the contrary in the BDS, the experience and/or resources of any subcontractor will not contribute to the bidder's qualifications; only those of a joint venture partner will be considered.</p> <p>b) in the case of a bidder, for a specific project, offering to supply key goods and components that it does not manufacture or otherwise produce itself, the bidder shall provide written evidence of due authorization by the manufacturer or producer authorizing the bidder to supply those components in Pakistan, as identified in the BDS under the Contract Agreement. This will be accomplished by submission of Manufacturer's Authorization Forms, as indicated in the section entitled Sample Forms; and</p> <p>c) in the case of a bidder not undertaking business within Pakistan, the bidder is or will be (if awarded the contract) represented by an agent in Pakistan who is equipped and able to carry out maintenance, technical support, training, and repair obligations prescribed in the GCC and SCC, and/or Technical Requirements, on behalf of the bidder.</p> <p>6.2 Bids submitted by a joint venture of two or more bidders/companies /partnership firms as partners shall also comply with the following requirements:</p> <p>a) the bid shall be duly signed by all the collaborating partners forming a joint venture to be legally binding on all partners;</p> <p>b) one of the partners shall be nominated as being in charge, and this nomination shall be evidenced by submitting a power of attorney signed by legally authorized signatories of all the partners;</p> <p>c) the partner in charge shall be authorized to incur liabilities and receive instructions for and on behalf of any and all partners of the joint venture, and the entire execution of the Contract undertaken with the partner in charge;</p> <p>d) the partner or combination of partners responsible for a specific component(s) of the specific project must meet the relevant minimum qualification criteria for that component;</p> <p>e) a bidder/partnership firm/company may submit bids either as a single bidder on its/his/her own or as a partner in a joint venture. Furthermore, a bidder/partnership firm/company that is a bidder, whether as a single bidder or as a partner in a joint venture, cannot be a subcontractor in other bids, except for the supply of commercially available hardware or software manufactured or produced by the bidder/partnership firm/company, as well as purely incidental services such as installation/configuration, routine training, and ongoing maintenance/support. If the BDS for ITB clause 6.1 (a) allows the qualification of subcontractors nominated for certain components to be taken into account in assessing the bidder's overall qualifications, any subcontractor so nominated by any bidder is automatically disqualified from being a bidder itself or a partner in a joint venture. Non-compliance may result in the rejection of all bids in which the culprit bidder/partnership firm/company participates as a bidder or as a partner in a joint venture. As long as a bidder/partnership</p>
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		<p>firm/company is in compliance with these provisions or is unaffected by them for not participating as a bidder or as a partner in a joint venture, it may be proposed as a subcontractor in any number of bids. If the BDS for ITB clause 28.1 permits the submission of bids for sub-systems or slices, then the provisions of this clause 6.2 (e) apply only to bids for the same sub-system(s), or slice(s);</p> <p>f) all partners of the joint venture shall be liable jointly and severally for the execution of the contract in accordance with the contract terms, and a statement to this effect shall be included in the authorization mentioned under ITB clause 6.2 (b) above, in the bid and the Contract Agreement (in case of a successful bid).</p> <p>6.3 If a bidder intends to subcontract major items of supply or services, it shall include in the bid details the name and nationality of the proposed Subcontractor, including Suppliers for each of those items. The bidder shall be responsible for ensuring that the proposed Subcontractor(s) complies with the requirements of ITB clause 4 and that any Goods or Services components of the concerned project to be provided by the Subcontractor comply with the requirements of ITB clause 5 and the related evidence required by ITB clause 13.1 (f) (ii) is submitted. Bidders are free to list more than one Subcontractor against each item. Quoted rates and prices will be deemed to apply to whichever Subcontractor is appointed by the bidder and any adjustment of the rates or prices shall not be permitted. NBP reserves the right to delete any proposed Subcontractor from the list provided by the bidder. Subsequent additions and deletions from the list of approved Subcontractors shall be performed in accordance with GCC clause 20 (as revised in the SCC, if applicable). For the purposes of these Bidding Documents, a Subcontractor is any supplier or service provider with whom the bidder contracts for the supply or execution of any part of the specific project to be provided by the bidder under the Contract Agreement (such as the supply of major hardware, Software, or other components of the required information technologies specified, or the performance of related Services, e.g., software development, transportation, installation, customization, integration, commissioning, training, technical support, maintenance, repair, etc.).</p>
7	One Bid per Bidder	<p>7.1 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.</p> <p>7.2 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.</p> <p>7.3 A person or a firm cannot be a sub-contractor with more than one bidder in the same bidding process.</p>
8	Cost of Bidding	<p>8.1 The bidder shall bear all costs associated with the preparation and submission of its bid, and NBP shall not be responsible or liable for those costs under any circumstances.</p>

9	Site Visit	<p>9.1 The bidder may wish to visit and examine the site or sites of the concerned project and obtain for itself, at its responsibility and risk, all information that may be necessary for preparing the bid and entering into the Contract Agreement. The costs of visiting the site or sites (all over Pakistan) shall be at the bidder's own expense.</p> <p>9.2 NBP will arrange for the bidder, its personnel, or agents to access the relevant site or sites, provided that the bidder notifies NBP about a proposed visit at least fourteen (14) Days before the same.</p> <p>9.3 No site visits shall be arranged or scheduled after the deadline for the submission of the bids and before the award of the contract.</p>
10	Eligible Information Systems	<p>10.1 For the purposes of these Bidding Documents, the Information System means all:</p> <ul style="list-style-type: none"> <li>a) the required information technologies, including all information processing and communications-related hardware, software, supplies, and consumable items that the Supplier is required to supply and install under the Contract, plus all associated documentation, and all other materials and goods to be supplied, installed, integrated, and made operational (collectively called "the Goods" in some clauses of the ITB); and</li> <li>b) the related software development, transportation, insurance, installation, customization, integration, commissioning, training, technical support, maintenance, repair, and other services necessary for proper operation of the Information System to be provided by the selected Bidder and as specified in the Contract.</li> </ul> <p>10.2 All Information System made up of goods and services to be supplied under the contract shall have their origin in eligible source countries, and all expenditures made under the contract will be limited to the supply and installation information systems. For the purpose of this Bid, ineligible countries are stated in the section-4 titled as "Eligible Countries".</p> <p>10.3 For purposes of this Clause, "origin" means the place where the goods and services making Information System are produced in or supplied from. An Information System is deemed to be produced in a certain country when, in the territory of that country, through software development, manufacturing, or substantial or major assembly or integration of components, a commercially recognized product result that is substantially different in basic characteristic or in purpose or utility from its component.</p> <p>10.4 The nationality of the supplier that supplies and install the Information System shall not determine the origin of the goods.</p> <p>10.5 To establish the eligibility of the Goods and Services making Information System, Bidders shall fill the country-of-origin declarations included in the Form of Bid.</p> <p>10.6 If so, required in the BDS, the Bidder shall demonstrate that it has been duly authorized for the supply and installation of Information System in Pakistan (or in respective country in case of procurement by the Pakistani Missions abroad), the Information System indicated in its Bid.</p>

**B. The Bidding Documents**

9		<p>9.1 The bidding documents are listed below and should be read in conjunction with <u>Sections</u> attached and any addenda issued in accordance with ITB clause 11.</p>
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	<p>Content of Bidding Documents</p>	<p>Section-I                  Section-II                  Section-III                  Section-IV                  Section-V                  Section-VI                  Section-VII                  Section-VIII                  Section-IX                  Section-X                  Section-XI                  Section-XII</p>	<p>Brief Description of RFP                  Instructions to Bidders (ITB)                  Bid Data Sheet (BDS)                  Eligible Countries                  General Conditions of Contract (GCC)                  Special Conditions of Contract (SCC)                  Technical Requirements                  Technical Evaluation Criteria                  Payment Terms &amp; Conditions                  Bill of Quantity                  Delivery Schedule                  Sample Forms</p>
		<p>9.2 Bidders are expected to examine all instructions, forms, terms, specifications, and other information in the Bidding Document and attached <b>Sections</b>. Failure to furnish all information required by the Bidding Documents or to submit a bid not substantially responsive to the Bidding Documents in every respect will be at the bidder's risk and may result in the rejection of the bid.</p>	
<p>10</p>	<p>Clarification of Bidding Documents and Pre-bid Meetings</p>	<p>10.1 A prospective Bidder requiring any clarification of the Bidding Documents may notify the Procuring Agency in writing or in electronic form that provides record of the content of communication at the Procuring Agency's address indicated in the BDS.</p> <p>10.2 The Procuring Agency will within three (3) 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 three (03) days prior to the deadline for the submission of Bids as prescribed in ITB 23.1. However, this clause shall not apply in case of alternate methods of Procurement.</p> <p>10.3 Copies of the Procuring Agency's response will be forwarded to all identified Prospective Bidders through an identified source of communication, including a description of the inquiry, but without identifying its source.</p> <p>10.4 In case of downloading of the Bidding Documents from the website of PA, the response to all such queries will also be available on the same link available at the website.</p> <p>10.5 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 9.</p> <p>10.6 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.</p> <p>10.7 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 who have obtained the Bidding Documents. 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 9.</p>	

		<p>Non-attendance at the pre-Bid meeting will not be a cause for disqualification of a Bidder.</p> <p>10.8 The Bidder may wish to visit and examine the site or sites of the Information System and obtain for itself, at its own responsibility and risk, all information that may be necessary for preparing the bid and entering into the Contract. The costs of visiting the site or sites shall be at the Bidder's own expense.</p> <p>10.9 The Procuring Agency will arrange for the Bidder and any of its personnel or agents to gain access to the relevant site or sites, provided that the Bidder gives the Procuring Agency adequate notice of a proposed visit of at least seven (07) days. Alternatively, the Procuring Agency may organize a site visit or visits concurrently with the pre-bid meeting, as specified in the BDS for ITB Clause 8.5. Failure of a Bidder to make a site visit will not be a cause for its disqualification.</p> <p>10.10 No site visits shall be arranged or scheduled after the deadline for the submission of the Bids and prior to the award of Contract.</p>
11	Amendment of Bidding Documents	<p>11.1 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.</p> <p>11.2 Any addendum issued including the notice of any extension of the deadline shall be part of the Bidding Documents pursuant to ITB 7.1 and shall be communicated in writing or in any identified electronic form that provide record of the content of communication to all the bidders who have obtained the Bidding Documents from the Procuring Agency. The Procuring Agency shall promptly publish the Addendum at the Procuring Agency's web page identified in the BDS:</p> <p>11.3 Provided that the bidder who had either already submitted their bid or handed over the bid to the courier prior to the issuance of any such addendum shall have the right to withdraw his already filed bid and submit the revised bid prior to the original or extended bid submission deadline.</p> <p>11.4 To give prospective Bidders reasonable time in which to take an addendum/corrigendum into account in preparing their Bids, the Procuring Agency may, at its discretion, extend the deadline for the submission of Bids: Provided that the Procuring Agency shall extend the deadline for submission of Bid, if such an addendum is issued within last three (03) days of the Bid submission deadline.</p>

### C. Preparation of Bids

12	Language of Bid	<p>12.1 The bid prepared by the bidder and all correspondence and documents related to the bid exchanged by the bidder and NBP shall be written in the language specified in the BDS. Any printed literature furnished by the bidder as part of its bid may be written in another language, as long as such literature is accompanied by a translation in the language specified in the BDS, in which case, for the purpose of interpretation of the bid, the translation shall govern.</p>
13	Documents Comprising the Bid	<p>13.1 The bid submitted by the bidder shall comprise of:</p> <p>a) Technical proposals are to be submitted separately in the relevant EPADS section. Technical proposal will consist of the bidder's complete profile, complete technical offer, compliance sheet in the given format, relevant technical brochures; key highlights of the product/Solution offered, and allied</p>

		<p>details. Required information in the technical proposal is mentioned in Section-I, II, III, IV, V, VI, VII, X, and XI and any other attachments/documentary evidence.</p> <p>b) A Bid Form duly completed and signed by a person, or persons duly authorized to bind the bidder to the Contract Agreement.</p> <p>c) The financial proposal will consist of BOQ Section-X, Payment Terms &amp; Conditions Section-IX and Bid Security Payment Order sealed all price schedules duly completed in accordance with ITB clauses 14, 15, and 18 and be signed by a person or persons duly authorized to bind the bidder to the Contract Agreement. Financial proposals of bidders whose technical proposals are found to be substantially responsive, technically qualified, and compliant with the given specifications and allied requirements will be opened on an announced date.</p> <p>d) Bid security is furnished in accordance with ITB clause 17. It must be attached as a scanned copy on the EPADS.</p> <p>e) In case the bidder is a company, a resolution of the board of directors passed in accordance with the articles of association of the company authorizing specific officers to sign on behalf of the bidder; in case the bidder is a partnership firm, a partners resolution passed in accordance with the partnership deed authorizing a partner or partners to sign on behalf of the bidder; in case the bidder is a sole proprietorship, a declaration of sole proprietorship and confirmation that the sole proprietor shall sign as the bidder; and in case the bidders have formed a joint venture, then a letter confirming the formation of the joint venture and authorizing the lead bidder's representative to sign on behalf of the bidders in the joint venture. The above resolutions/letters/declarations should authorize the signatory of the bid to commit the bidder, in accordance with ITB clause 19.2;</p> <p>f) Attachments:</p> <p>i) The bidder's qualifications should be set out as per the attached criterion mentioned in Section-I: Mandatory Requirements for Bidders and Supplier's Eligibility/ Selection Criteria. (ii) Documentary evidence establishing NBP's satisfaction, and in accordance with ITB clause 6, that the bidder is qualified to perform the contract if its bid is accepted. In case of pre- qualification of bidders having been undertaken, and in pursuance of ITB clause 6.1 (a), the bidder must provide evidence on any changes in the information submitted as the basis for pre-qualification or if there has been no change at all in the said information, a statement to this effect;</p> <p>ii) Relevant business and service partnership certificates and manufacturer's authorizations specified as required in the BDS for ITB Clause 6.1 (b);</p>
14	Bid Prices	<p>14.1 The prices of services/goods and components of a system shall be clearly and individually specified</p> <p>a) Services/Goods supplied from outside the country where NBP is based: Unless otherwise specified in the BDS, the prices shall be quoted on a DDP basis with</p>

		<p>delivery at NBP Head Office Karachi and shall be <b>inclusive of all taxes</b>, stamp duty, duties, levies, sales or other similar tax and fees imposed in the country where NBP is based. In quoting the price, the bidder shall be free to use transportation through carriers registered in any eligible countries. Similarly, the bidder may obtain insurance services from any eligible source country.</p> <p>b) Locally supplied Services/Goods:</p> <p>Unit prices of Services/Goods offered from within the country where NBP is based shall be quoted on a FOR basis and shall be inclusive of all duties, levies, fees, stamp duties, taxes, sales, and other similar taxes incurred until delivery of the Services/Goods. Insurance charges shall be for the account of the bidder</p> <p>c) Additional charges:</p> <p>All inland transportation charges (If any) must be included in prices quoted for goods referred to in Clause 14(a) and (b) above. Any additional costs of any support, service level agreement, or license cost as required must also be quoted separately along with its justification and rationale.</p>
15	<p><b>Bid Currencies and Prices</b></p>	<p>15.1 Unless otherwise specified in the BDS, prices quoted by the bidder shall be fixed during the bidder's performance of the contract and shall not be subject to increases on any account. Submitted bids that are subject to price adjustment will be rejected.</p> <p>15.2 The bidder may quote its prices for all Information Technologies, associated Goods, and Services to be supplied from outside Pakistan entirely in the currency or currencies approved by NBP. If the bidder wishes to be paid in a combination of different currencies, it must quote unit prices accordingly, but no more than two foreign currencies may be used.</p> <p>15.3 Unless specified otherwise in the BDS, the bidder shall express its prices for such information technologies, associated goods, and services to be supplied locally (i.e., from within Pakistan).</p>
16	<p><b>Documents Establishing the Conformity of the Solution to the Bidding Documents</b></p>	<p>16.1 Pursuant to ITB clause 13.1 (f), the bidder shall furnish, as part of its bid, documents establishing the conformity to the Bidding Documents of the particular project that the bidder proposes to bid for.</p> <p>16.2 The documentary evidence of conformity of the concerned project to the Bidding Documents shall be in the form of written descriptions, literature, diagrams, certifications, and client references, including:</p> <p>a) the bidder's technical proposal, i.e., a detailed description of the bidder's proposed technical solution conforming in all material aspects with the Technical Requirements and other parts of these Bidding Documents, overall as well as with regard to the essential technical and performance characteristics of each component making up the proposed solution;</p> <p>b) The bidder shall submit an item-by-item commentary on the bidder's compliance with NBP's Technical Requirements in accordance with the format of <b>Section-VII: Technical Requirement Sheet</b>, demonstrating substantial responsiveness of the proposal offered to those requirements. In demonstrating responsiveness, the commentary shall include explicit cross-</p>

		<p>references to the relevant pages in the supporting materials included in the bid. Whenever a discrepancy arises between the item-by-item commentary and any catalogs, technical specifications, supporting documents, or other preprinted materials submitted with the bid, the item-by-item commentary shall prevail;</p> <p>c) A Preliminary Project Plan describing, among other things, the methods by which the bidder will carry out its overall management and coordination responsibilities if awarded the contract and other resources the bidder proposes to use. The project plan should include a detailed contract implementation schedule in bar chart form, showing the estimated duration, sequence, and interrelationship of key activities needed to complete the Contract Agreement. The Preliminary Project Plan must also address any other topics specified in the BDS. In addition, the Preliminary Project Plan should state the bidder’s assessment of what it expects from NBP, and any other party involved in the implementation of the project to provide during implementation and how the bidder proposes to coordinate the activities of all the parties involved;</p> <p>d) A written confirmation that the bidder accepts responsibility for the successful integration and interoperability of all components of the project as required by the Bidding Documents.</p> <p>16.3 For the purposes of the commentary to be furnished pursuant to ITB clause 16.2 (b), the bidder shall note that references to brand names or model numbers, or national or proprietary standards designated by NBP in its Technical Requirements are intended to be descriptive and not restrictive. Except where explicitly prohibited in the BDS for specific items or standards, the bidder may substitute alternative brand/model names or standards in its bid, provided that it demonstrates to NBP’s satisfaction that the use of the substitute(s) will result in the performance substantially equivalent to or better than that specified in the Technical Requirements.</p>
17	<b>Bid Security</b>	<p>17.1 Unless otherwise specified in the BDS, the bidder shall furnish, as part of its bid, a scanned bid security in the amount stipulated in the BDS. The hard copy of bid security must be submitted to NBP any time before the closing of bid submission. It is mandatory to enclose the bid security electronically in EPADS and submission of original hard copy physically to NBP before the closing of bid submission. Bids not following the aforementioned format will be rejected.</p> <p>17.2 The bid security shall;</p> <p>a) at the bidder’s option, be in the form of either a certified cheque, letter of credit, or a bank guarantee from a banking institution;</p> <p>b) be issued by a reputable institution in Pakistan selected by the bidder;</p> <p>c) be substantially in accordance with one of the forms of bid security included in Section VII: Sample Forms or other form approved by NBP prior to bid submission;</p> <p>d) be payable promptly upon written demand by NBP in case any of the conditions listed in ITB clause 17.7 are invoked;</p>

		<p>e) be submitted in its original form, as copies shall not be accepted;</p> <p>f) remain valid for a period of at least 90-days and maximum 270-days beyond any extended period of bid validity subsequently requested pursuant to ITB clause 18.2.</p> <p>17.3 The bid security of a joint venture shall be issued in the name of the joint venture submitting the bid and shall list all partners of the joint venture.</p> <p>17.4 Any bid not accompanied by a substantially acceptable bid security in accordance with ITB clauses 17.2 and 17.3, shall be rejected by NBP as non-responsive.</p> <p>17.5 The bid security may be forfeited:</p> <p><b>a)</b> if a bidder: (i) withdraws its bid during the period of bid validity specified by the bidder on the Bid Form, except as provided in ITB clause 23.3</p> <p><b>b)</b> in the case of a successful bidder, if the bidder fails to: (i) sign the Contract Agreement in accordance with ITB clause 35; or (ii) Furnish performance security in accordance with ITB clause 36.</p>
18	Period of Validity of Bids	<p>18.1 Bids shall remain valid, at a minimum, for the period specified in the BDS after the deadline date for bid submission prescribed by NBP. A bid valid for a shorter period shall be rejected by NBP as non-responsive. Bidders are responsible for adjusting the dates in the BDS in accordance with any extensions to the deadline date of bid submission pursuant to ITB clause 21.2.</p> <p>18.2 In exceptional circumstances, prior to expiry of the bid validity period, NBP may request the bidders to extend the period of validity for a specified additional period. The request and the responses to the request shall be made in writing. A bidder may refuse the request without forfeiting its bid security. A bidder agreeing to the request will not be permitted to modify its bid but will be required to extend the validity of its bid security correspondingly, pursuant to ITB clause 17.2 (f).</p>
19	Format and Signing of Bid	<p>19.1 The bidder shall prepare sets of documents in PDF file for the technical and financial bids specified in the BDS, clearly marking each one as "TECHNICAL PROPOSAL" "FINIANICAL PRPOSAL," etc., as appropriate. The bidder shall also enclose a bid security in the manner prescribed in ITB clause 17.</p> <p>19.2 The documents in PDF file of the bid, each consisting of the documents listed in ITB clause 13.1, shall be typed, or written in readable fonts and shall be signed by a person or persons duly authorized to sign on behalf of the bidder. The authorization must be in writing and must be included in the bid pursuant to ITB Clause 13.1 (e). The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the bid, except for un-amended printed literature, shall be initialed by the person or person signing the bid.</p> <p>19.3 The bid shall contain no interlineations, erasures, or overwriting, except to correct errors made by the bidder, in which case such corrections shall be initiated by the person or persons signing the bid.</p> <p>19.4 The bidder shall furnish in the Bid Form (a sample of which is provided in the Sample Forms Section of the Bidding Documents) information regarding commissions or gratuities, if any, paid or to be paid to agents in relation to this procurement and the execution of the Contract Agreement, should the bidder be</p>

		successful.
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**D. Submission of Bids**

20	<b>Electronic Bidding</b>	<p>20.1 The bidder shall submit electronic bids as per the requirements of e-procurement systems EPADS.</p> <p>20.2 In case of Single Stage Two Envelopes Procedure, the bid shall comprise two bids submitted electronically simultaneously, one called the "Technical Proposal" and the other "Financial Proposal."</p>
21	<b>Deadline for submission of Bids</b>	<p>21.1 Bids must be submitted electronically through EPADS as specified in the BDS for ITB not later than the date and time intimated by NBP.</p> <p>21.2 NBP may extend this deadline for submission of bids by amending the bidding documents in accordance with ITB clause 11.3, in which case all rights and obligations of NBP and the bidders will thereafter be subject to the deadline as extended.</p>
22	<b>Late Bids</b>	<p>22.1 Any bid received by NBP after the bid submission deadline prescribed by NBP in the BDS for ITB clause 21, will be rejected and returned unopened to the bidder.</p>
23	<b>Modification or Withdrawal of Bids</b>	<p>23.1 The bidder may modify or withdraw its bid after submission, through EPADS prior to the deadline prescribed for bid submission.</p> <p>23.2 Revision of bid may be submitted electronically through EPADS after withdrawal of original bid before the deadline of submission of bid.</p> <p>23.3 No bid may be modified after the deadline of submission of bids.</p> <p>23.4 No bid may be withdrawn in the interval between the bid submission deadline and the expiration of the bid validity period specified in ITB clause 18. Withdrawal of a bid during this interval may result in the forfeiture of the bidder's bid security, pursuant to ITB clause 17.7.</p>

## Bid Opening and Evaluation

24	<b>Opening of Bids by NBP</b>	<p>24.1 NBP shall open electronically through EPADS all technical proposals for all packages, excluding withdrawals, in public, in the presence of bidders' representatives who choose to attend, at the time, on the date and at the place specified in the BDS. Bidders' representatives shall sign a register as proof of their attendance.</p> <p>24.2 The procuring agency should open and evaluate the technical proposal first, without opening the financial proposal and without reference to the price and reject any proposal which does not conform to the specified technical requirements.</p> <p>24.3 The financial proposals shall retain unopened in EPADS;</p> <p>24.4 During the technical evaluation no amendments to the technical proposal shall be permitted.</p> <p>24.5 After the evaluation and approval of the technical proposal the procuring agency, shall at a time within the bid validity period, publicly open the financial proposals electronically through EPADS of the technically accepted bids only. The financial proposal of bids found technically non-responsive shall not be opened.</p> <p>24.6 Financial proposals shall be opened one at a time. The following details shall be read out:</p> <ul style="list-style-type: none"> <li>a) Unit Price; and</li> <li>b) Bid Amount</li> </ul> <p>24.4 NBP shall prepare minutes of the bid opening, including the information disclosed to those present in accordance with ITB clause 24.3.</p>
25	<b>Clarification of Bids</b>	<p>25.1 During the bid evaluation, NBP may, at its discretion, ask a bidder for a clarification of its bid. The request for clarification and the response shall be in writing, and no change in the price or substance of the bid shall be sought, offered, or permitted.</p>
26	<b>Preliminary Examination</b>	<p>26.1 NBP shall examine the technical proposals to determine whether:</p> <ul style="list-style-type: none"> <li>i) They are complete in all respects.</li> <li>ii) the documents have been properly signed; and</li> <li>iii) whether the bids are generally in order.</li> </ul> <p>26.2 In case of a pre-qualification process having been undertaken for the contract(s) for which these Bidding Documents have been issued, NBP shall ensure that each bid is from a pre-qualified bidder, and in the case of a joint venture, the partners and structure of the joint venture are unchanged from those in the pre-qualification. Bidder's profile, technical compliance, major and minor deviations from the given specifications, solution offered as and where applicable will be individually listed and duly evaluated.</p> <p>26.3 NBP may waive any minor formality, nonconformity, or irregularity in a bid that does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any bidder.</p> <p>26.4 Prior to the detailed evaluation, NBP shall determine whether each bid is of acceptable quality, complete, and substantially responsive to the Bidding Documents.</p>

		<p>For purposes of this determination, a substantially responsive bid is one that conforms to all the terms, conditions, and specifications of the Bidding Documents without material deviations, exceptions, objections, conditional ties, or reservations. A material deviation, exception, objection, conditionality, or reservation is one: (i) that limits in any substantial way, the scope, quality, or performance of the project; or (ii) is inconsistent with the Bidding Documents or limits in a substantial way, NBP's rights or the successful bidder's obligations under the Contract Agreement; or (iii) the acceptance of which would unfairly affect the competitive position of other bidders who have submitted substantially responsive bids.</p> <p>26.5 If a bid is not substantially responsive, it shall be rejected by NBP and may not subsequently be made responsive by the bidder by correction of the nonconformity. NBP's determination of bid responsiveness shall be based on the contents of the bid itself.</p>
27	<b>Conversion to Single Currency</b>	<p>27.1 For evaluation and comparison purposes, NBP shall convert all bid prices expressed in various currencies and amounts into a single currency specified in the BDS, using the selling rate prevailing on the date of opening of the bids intimated by NBP, as notified by the State Bank of Pakistan.</p>
28	<b>Evaluation Criteria</b>	<p>28.1 Bids for sub-systems, or slices of the overall Information System will be accepted if specified in the BDS.</p> <p>28.2 The bid evaluation shall be carried out in accordance with fulfillment of the specifications/requirements specified in Section-VI and the bid evaluation criteria specified in Section-VII "Technical Evaluation Criteria".</p>
29	<b>Domestic Preference</b>	<p>29.1 If indicated in the BDS and as per PPRA Rule 24, NBP shall grant a margin of preference for use of domestic Information Technologies and related Goods. Under this preference, for Goods supplied from outside Pakistan, the CIP (named place of destination) price shall be increased by the applicable import tariff (custom duties and other import taxes) or fifteen (15) percent, whichever is less. If duties vary from item to item within the bid, the appropriate tariff for each item shall apply. No preference shall be applied for any associated Services or works components of the bid.</p> <p>29.2 No margin of preference will be granted for any other price component, and bidders will not be permitted or required to modify the source of any hardware, Software, related equipment, materials, products, or other Goods, as well as related Services after bid opening.</p>
30	<b>Contacting NBP</b>	<p>30.1 From the time of bid opening to the time of the announcement of the successful bidder, if any bidder wishes to contact NBP on any matter related to the bid, it should do so in writing.</p> <p>30.2 If a bidder tries to directly influence NBP or otherwise interfere in the bid evaluation process and the decision to select a bidder as the successful bidder, its bid may be rejected.</p>

E. Post Evaluation Criteria and Award of Contract

31	Post Evaluation Criteria	<p>31.1 NBP will determine at its own cost and to its satisfaction whether the bidder which is selected as having submitted the most advantageous bid is qualified to perform the Contract Agreement satisfactorily, in accordance with ITB clause 6. If a pre-qualification process was undertaken for the Contract Agreement and/ or related agreements for which these Bidding Documents were issued, NBP will determine in the manner described above that no material changes have occurred after the pre-qualification that negatively affects the ability of the bidder which has submitted the most advantageous bid to perform the Contract.</p> <p>31.2 Pursuant to ITB clauses 6 and 16, the evaluation of the bidder's financial, technical, design, integration, customization, production, management, and support capabilities will be based on an examination of the documentary evidence of the bidder's qualifications, as well as other information which NBP deems necessary and appropriate. This evaluation may include visits or interviews with the bidder's clients referenced in its bid, site inspections, and any other measures. NBP may, at its discretion, also carry out tests to determine whether the performance or functionality of the solution offered meets those stated in the technical requirements before announcement of the successful bidder.</p> <p>31.3 An affirmative post-qualification evaluation will be a prerequisite for selecting the most advantageous bidder. A negative evaluation will result in rejection of the bidder's bid, in which event NBP shall proceed to the next most advantageous bidder to make a similar evaluation of that bidder's capabilities to perform satisfactorily.</p>
32	Award Criteria	<p>32.1 Subject to ITB clause 33, NBP shall award the contract to the bidder whose bid has been evaluated and determined to be substantially responsive and the most advantageous bid, provided further that the bidder has been determined to be qualified to perform the contract satisfactorily, pursuant to ITB clause 31.</p>
33	NBP's Right to Accept any Bid and to Reject any or all Bids	<p>33.1 NBP reserves the right to annul the bidding process as per PPRA Rule 33 and reject all bids at any time prior to the execution of the Contract Agreement with the successful bidder, without thereby incurring any liability to the bidders.</p>
34	Notification of Award	<p>34.1 Prior to the expiration of the period of bid validity, NBP shall notify the successful bidder in writing by registered letter, or by electronic means, including the PPRA and NBP websites, to be subsequently confirmed in writing by registered letter, that its bid has been accepted.</p> <p>34.2 The contract with the successful bidder shall come into force as follows:</p> <ol style="list-style-type: none"> <li>a) where no formal signing of a contract is required, from the date the notice of the acceptance of the bid or purchase order has been given to the bidder whose bid has been accepted. Such notice of acceptance or purchase order shall be issued within a reasonable time; or;</li> <li>b) where the procuring agency requires signing of a written contract, from the date on which the signatures of both the procuring agency and the successful bidder were affixed to the written contract. Such affixing of signatures shall take</li> </ol>

		<p>place within a reasonable time.</p> <p>34.3 Provided that when the coming into force of a contract is contingent upon fulfilment of a certain condition or conditions, the contract shall take effect from the date whereon such fulfilment takes place.</p> <p>34.4 When the successful bidder furnishes the signed Contract Agreement between the bidder and NBP and the performance security pursuant to ITB clause 37, NBP shall notify each unsuccessful bidder and will discharge their bid security.</p>
35	<b>Signing of Contract</b>	<p>35.1 At the same time as NBP notifies the successful bidder that its bid has been accepted, NBP shall negotiate as per PPRA Rule 40 and finalize a contract based on the form of contract attached hereto with the bidder which shall set out the understanding and agreement between the parties relating to the transaction/project. If required by the demands of the project and its legal implications, the bidder and NBP may enter into several contracts on different aspects of the transaction/project.</p> <p>35.2 Following notification of the award of the contract, NBP and the successful bidder shall sign and date the formal Contract Agreement as soon as practically possible. Provided, however, that NBP may in its discretion extend the date for signing the formal contract.</p>
36	<b>Performance Security</b>	<p>36.1 The successful bidder shall furnish the performance security in accordance with the GCC, using the performance security bank guarantee form provided in the Bidding Documents or another form acceptable to NBP at the time of signing of the Contract Agreement.</p> <p>36.2 Failure of the successful bidder to comply with the requirements of ITB clause 35 or ITB clause 36.1 shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event NBP may make the award to the next most advantageous bid submitted by a qualified bidder or call for new bids.</p>

## 2. BID Data Sheet – BDs (Section-III)

The following specific information relating to Procurement of Banknote Processing Machines for NBP Branches. that will be used shall complement, supplement, or amend the provisions in the Instructions to Bidders (ITB). Whenever there is a conflict, the provisions in the Bid Data Sheet (BDS) shall prevail over those mentioned in the ITB.

### A. General

BDS Clause Number	ITB Number	Amendments of, and Supplements to, Clauses in the Instruction to Bidders
A. Introduction		
1.	1.1	<p>Name of Procuring Agency: <b>National Bank of Pakistan</b></p> <p>The Description (as specified in Section VII) of the System is: <b>Procurement of Banknote Processing Machines for NBP Branches.</b></p> <p>Lot 1: Procurement of Banknote Processing &amp; Authentication Machines (4+2)</p> <p>Lot 2: Procurement of Banknote Processing &amp; Authentication Machines (3+1)</p> <p>Lot 3: Procurement of Banknote Processing &amp; Authentication Machines (2+1)</p> <p>Lot 4: Procurement of Banknote Counting Machines</p> <p>Lot 5: Procurement of Banknote Packet Counting Machines</p> <p>Lot 6: Procurement of Banknote Packet Binding Machines</p> <p>Lot 7: Procurement of Banknote Bundle Binding Machines</p> <p>Lot 8: Procurement of Banknote Bundle Shrink Wrapping Machines</p> <p><u>Each LOT is independent, and any bidder can participate in one or more LOTs.</u></p> <p>Please refer to the delivery schedule in Section XI – Delivery Schedule</p> <p>The commencement date for delivery: _____</p> <p>Please refer to the delivery schedule in Section XI – Delivery Schedule</p>
2.	2.1 & 2.2	<p>Financial year for the operations of the Procuring Agency: <b>2026</b></p> <p>Name of Project: Procurement of Banknote Processing Machines for NBP Branches. with 03 Years SLA (with Parts) as per the requirements mentioned in Section-VII Technical Requirements attached separately with the bidding documents.</p> <ul style="list-style-type: none"> <li>Name of financing institution: <b>National Bank of Pakistan</b></li> </ul>

		<ul style="list-style-type: none"> <li>Name and identification number of the Contract As mentioned on the NBP &amp; PPRA website;                      : Procurement of Banknote Processing Machines for NBP Branches.</li> </ul> <p>Lot 1: Procurement of Banknote Processing &amp; Authentication Machines (4+2)</p> <p>Lot 2: Procurement of Banknote Processing &amp; Authentication Machines (3+1)</p> <p>Lot 3: Procurement of Banknote Processing &amp; Authentication Machines (2+1)</p> <p>Lot 4: Procurement of Banknote Counting Machines</p> <p>Lot 5: Procurement of Banknote Packet Counting Machines</p> <p>Lot 6: Procurement of Banknote Packet Binding Machines</p> <p>Lot 7: Procurement of Banknote Bundle Binding Machines</p> <p>Lot 8: Procurement of Banknote Bundle Shrink Wrapping Machines</p>
3.	3.1	<p>A Joint Venture is applicable.</p> <p>In Case Yes, the Maximum number of members in the joint venture shall be [2].</p>
4.	4.6	Demonstration of authorization by manufacturer: <i>Required</i>
<p><b>Note:</b></p> <p>For this tender, NBP has used the Standard Bidding Documents provided for the Information System by the Public Procurement Regulatory Authority. However, all references to manual processes and manual submission of tender should be deemed to have been replaced with the processes and procedures defined in E-PAK Procurement Regulation, 2023. Any query in this regard may be made to the Divisional Head (A) Procurement, LC&amp;MG – National Bank of Pakistan - <a href="mailto:muhammad.asad@nbp.com.pk">muhammad.asad@nbp.com.pk</a></p>		
5.	8.1	All the clarifications and their responses shall be made through EPADS.

**B. Preparation of Bids**

1.	7.2	The required documents shall be uploaded on EPADS
2.	8.1	All the clarifications and their responses shall be made through EPADS.
	8.5	Pre-bid meeting: <b>Not Required</b>

**C. Preparation of Bids**

1.	10.1	The Language of all correspondences and documents related to the Bid is: English
2.	11.1 (h)	In addition to the documents stated in ITB 11, the following documents must be included with the Bid All technical product documents mentioned in Section V
3.	12.3 (c)	Other procurement-specific documentation requirements are: [As per the technical requirement document for evidence of mandatory technical requirements].
4.	12.4	Spare parts: Not Applicable

5.	13.3 (b)	The qualification criteria required from Bidders in ITB 13.3(b) is modified as follows: Please refer to the section V The Bidder is required to include with its Bid, documentation from the manufacturer of the Information System, that it has been duly authorized to deliver, in Pakistan, the Information System indicated in its Bid.										
6.	15.6 (a) (iii), (iv) (optional)	For goods making information Systems manufactured from within Pakistan the price quoted shall ONLY be in PKR (Pakistani Rupee)										
7.	15.6 (a) (i) & 15.6 (b) (i)	For goods offered from abroad the price quoted shall be: [PKR/USD], in case the price is quoted in more than one currency, PKR cost will be considered as the quoted price for final evaluation and award of contract.										
8.	15.8	The price shall be fixed for the duration of the contract. No additional cost will be borne by the bank. (FIXED PRICE CONTRACT)										
9.	16.1 (a)	a) For Information System originating in Pakistan the currency of the Bid shall be <i>Pakistani Rupees</i> ; b) For Information System originating outside Pakistan, the Bidder shall express its Bid in any convertible currency.										
10.	16.2	For the purpose of comparison of bids quoted in different currencies, the price shall be converted into a single currency specified in the bidding documents. The currency that shall be used for Bid evaluation and comparison purposes to convert all Bid prices expressed in various currencies is: PKR  The source of exchange rate shall be: The selling rate prevailing on the date of opening of the financial bids intimated by NBP, as notified by the State Bank of Pakistan NBP Exchange rate of the date of opening will be used for evaluation.										
11.	17.1	The Bid Validity period shall be <b>180 days</b> .										
12.	18.1	The amount of Bid Securities per lot shall be; <table border="1" data-bbox="495 1528 1222 1860"> <tr> <td>Lot 1: Procurement of Banknote Processing &amp; Authentication Machines (4+2)</td> <td>Rs. 18,000,000/-</td> </tr> <tr> <td>Lot 2: Procurement of Banknote Processing &amp; Authentication Machines (3+1)</td> <td>Rs. 7,000,000/-</td> </tr> <tr> <td>Lot 3: Procurement of Banknote Processing &amp; Authentication Machines (2+1)</td> <td>Rs. 3,000,000/-</td> </tr> <tr> <td>Lot 4: Procurement of Banknote Counting Machines</td> <td>Rs. 3,200,000/-</td> </tr> <tr> <td>Lot 5: Procurement of Banknote Packet Counting Machines</td> <td>Rs. 2,800,000/-</td> </tr> </table>	Lot 1: Procurement of Banknote Processing & Authentication Machines (4+2)	Rs. 18,000,000/-	Lot 2: Procurement of Banknote Processing & Authentication Machines (3+1)	Rs. 7,000,000/-	Lot 3: Procurement of Banknote Processing & Authentication Machines (2+1)	Rs. 3,000,000/-	Lot 4: Procurement of Banknote Counting Machines	Rs. 3,200,000/-	Lot 5: Procurement of Banknote Packet Counting Machines	Rs. 2,800,000/-
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		<table border="1"> <tr> <td>Lot 6: Procurement of Banknote Packet Binding Machines</td> <td>Rs. 1,000,000/-</td> </tr> <tr> <td>Lot 7: Procurement of Banknote Bundle Binding Machines</td> <td>Rs. 1,500,000/-</td> </tr> <tr> <td>Lot 8: Procurement of Banknote Bundle Shrink Wrapping Machines</td> <td>Rs. 6,000,000/-</td> </tr> </table> <p>The currency of the Bid Security shall be in Pakistani Rupees [PKR]</p>	Lot 6: Procurement of Banknote Packet Binding Machines	Rs. 1,000,000/-	Lot 7: Procurement of Banknote Bundle Binding Machines	Rs. 1,500,000/-	Lot 8: Procurement of Banknote Bundle Shrink Wrapping Machines	Rs. 6,000,000/-
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Lot 7: Procurement of Banknote Bundle Binding Machines	Rs. 1,500,000/-							
Lot 8: Procurement of Banknote Bundle Shrink Wrapping Machines	Rs. 6,000,000/-							
13.	18.3	The Bid Security shall be furnished as a certified cheque, pay order, or bank guarantee, issued by a recognized banking institution. The prescribed format for the bank guarantee is provided in Section XII, Standard Forms.						
14.	18.3 (c)	Other forms of security are: NA						
15.	19.1	Alternative Bids to the requirements of the Bidding Documents will not be permitted.						
16.	21.1	The number of copies of the Bid to be completed and returned shall be 01.						
17.	21.2	Written confirmation of authorization are: Letter of authorization to sign the contract & Submit a proposal on behalf of the bidding company signed by the CEO or board resolution.						

D. Submission of Bids

1.	22.2 (a)	<p>The bid shall be uploaded on EPADS. (Scan Copy)</p> <p>The address for submission of the original Bid Security is:</p> <p><b>The Vice President / Divisional Head, LC&amp;MG, 3<sup>rd</sup> Floor, National Bank of Pakistan, Head Office, I.I. Chundrigar Road, Karachi.</b></p> <p>Street address: <i>NBP – Head Office</i>          Building/Plot No. <i>I.I Chandigarh Road</i>          Floor/Room No.: <i>3<sup>rd</sup></i>          City/Town: <i>Karachi</i></p>
2.	22.2 (b)	<p>Title of the subject Procurement or Project name: <b>Procurement of Banknote Processing Machines For NBP Conventional &amp; Islamic Banking Branches.</b></p> <p>ITB No: <i>Please refer to websites (NBP &amp; PPRA)</i></p> <p>Time and date for submission: <b>June 30, 2026 at 11:00 AM</b></p>
3.	23.1	<p>The deadline for Bid submission is</p> <p>a) Day: <b><u>Tuesday.</u></b></p>

		b) Date: <u>June 30, 2026</u> c) Time: <u>11:00 AM</u>
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E. Opening and Evaluation of Bids

1.	26.1	The Bid opening shall take place at EPADS. (June 30, 2026 @ 11:30 AM)
2.	32.2	The currency that shall be used for Bid evaluation and comparison purposes to convert all Bid prices expressed in various currencies is: PKR  The source of the exchange rate shall be:  The selling rate prevailing on the date of opening of the financial bids intimated by NBP, as notified by the State Bank of Pakistan NBP  The exchange rate of the date of opening will be used for evaluation.
3.	33.4 (h)	Other specific criteria are [as per the detailed Technical and Payment section]
4.	33.5 (a)	Inland transportation from EXW/port of entry/border point to [name of Project site(s)], and insurance and incidentals.  Please refer to the bidder qualification criteria in section VIII.
5.	33.5 (b)	Delivery schedule. Within 10 weeks after the signing of the contract or as per the mutual agreement between the bidder and NBP
6.	33.5 (c) (ii)	Deviation in payment is <i>not applicable</i>
7.	33.5 (d)	Cost of spare parts. <i>Please refer to section X BOQ</i>
8.	33.5(e)	Spare parts and after-sales service facilities in Pakistan. <i>(Please refer to section X BOQ)</i>
9.	33.5 (f)	Operating and maintenance costs.  Factors for calculation of the whole life cost:  <i>Please refer to section X BOQ</i>
10.	33.5 (g)	Performance and productivity of Information System.  <i>Please refer to section X BOQ.</i>
11.	33.5 (h)	Specific additional criteria to be used in the evaluation and their evaluation method: Please refer to section X BOQ, Technical Specification and Bidder criteria, Delivery Schedule and Payments terms
12.	33.6	In case of an award to a single Bidder of multiple lots; the methodology of evaluation to determine the lowest evaluated Lot combinations, including any

		discounts offered in the Form of Bid is elaborated in evaluation criteria laid out in Section VIII.
13.	34.1	a) Domestic preference to apply.  Preference to domestic or national suppliers or contractors shall be provided in accordance with the policies of the Federal Government and/or in accordance with the regulations issued by the Authority.
14.	35	Evaluation Technique: <b>Least Cost Selection Method.</b>  Please refer to evaluation criteria laid out Section VIII – Evaluation Criteria, Qualification Criteria and Technical Evaluation for evaluation detail(s).

#### F. Award of Contract

1.	40.1	The percentage for quantity increase or decrease is Not applicable, however, please refer to section X
2.	43.1	The Performance Security (Guarantee) for each lot shall be <b>5%</b> of the total quoted amount of the qualified bidder.
3.	43.2	The Performance Guarantee shall be in the form of a Bank Guarantee.
4.	44.2	Advance payment - <b>Not applicable</b>
5.	45.1	An arbitrator shall be appointed by mutual consent of both parties.

#### G. Review of Procurement Decisions

1.	48.1	The address of the Procuring Agency Procurement Division, Logistics, Communications & Marketing Group, National Bank of Pakistan 3rd Floor, Head Office Building, Karachi
	48.6	The Address of PPRA to submit a <b>copy</b> of the grievance: Grievance Redressal Appellate Committee, Public Procurement Regulatory Authority 1 <sup>st</sup> Floor, G-5/2, Islamabad, Pakistan Tel: +92-51-9202254

### 3. Eligible Countries (Section-IV)

All the bidders are allowed to participate in the subject procurement without regard to nationality, except bidders of some nationality, prohibited in accordance with the policy of the Federal Government.

The following countries are ineligible to participate in the procurement process:

1. India
2. Israel

Ministry of Interior, Government of Pakistan has notified the List of Business Friendly Countries (BVL). Information can be accessed through the following link:

<http://www.dgip.gov.pk/Files/Visa%20Categories.aspx#L>

## 4. General Conditions of Contract (Section-V)

The General Conditions of Contract (“GCC”) contained in this section are to be read in conjunction with the Special Conditions of Contract (“SCC”) and conditions of the Contract Agreement (as defined herein below) which will be executed between NBP and the Supplier. The aforesaid GCC, SCC and the Contract Agreement shall form a complete document expressing all the rights and obligations of the parties; however, the Contract will be finalized in consultation with the Supplier and Legal Department of NBP. The GCC must remain unaltered. Contract-specific information, deletions, extensions, and modifications to the GCC shall be introduced through the SCC and the Contract Agreement. In the event of any conflict between the terms of the GCC, the SCC and the Contract Agreement, the terms of the Contract Agreement shall prevail.

### A. Contract and Interpretation

1	<b>Definitions</b>	<p>1.1 The following terms shall be interpreted as indicated below.</p> <p>a) Contract elements:</p> <p>(i) “Contract Documents” means the documents specified in Article 1.1 (Contract Documents) of the form of a contract agreement (including any amendments to these Documents).</p> <p>(ii) “Contract Agreement” means the agreement entered between NBP and the Supplier using the form of contract agreement contained in the sample forms section of the bidding documents and any modifications to this form agreed to by NBP and the Supplier, including any novation’s, modifications, or amendments thereto.</p> <p>(iii) “GCC” means the General Conditions of Contract.</p> <p>(iv) “SCC” means the Special Conditions of Contract.</p> <p>(v) “Technical Requirements” means the Technical Requirements section of the bidding documents.</p> <p>(vi) “Implementation Schedule” means the Implementation Schedule sub-section of the Technical Requirements.</p> <p>(vii) “Contract Price” means the price or prices stated in the Contract Agreement.</p> <p>(viii) “Bidding Documents” refers to the collection of documents issued by NBP to instruct and inform potential Suppliers of the processes for bidding, selection of the most advantageous bid, and contract formation, as well as the contractual conditions governing the relationship between NBP and the Supplier. The GCC, the SCC, the Technical Requirements, and all other documents included in the Bidding Documents reflect the procurement guidelines that NBP is obligated to follow during procurement and administration of the process for the formalization of the Contract Agreement and its performance.</p> <p>b) Entities:</p> <p>(i) “NBP” means NBP.</p> <p>(ii) “Project Manager” means the person appointed by NBP in the manner provided in GCC Clause 18.1 (Project Manager) and named as such in the SCC to perform the duties delegated by NBP.</p> <p>(iii) “Supplier” means the person(s) whose bid to perform the contract has been accepted</p>
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	<p>by NBP and is named as such in the Contract Agreement.</p> <p>(iv) "Supplier's Representative" means any person nominated by the Supplier and named as such in the Contract Agreement and approved by NBP in the manner provided in GCC Clause 18.2 (Supplier's Representative) to perform the duties delegated by the Supplier in connection with the performance of the Contract Agreement.</p> <p>(v) "Subcontractor," including Bidder, means any person to whom any of the obligations of the Supplier, including preparation of any design or supply of any Information Technologies or other Goods, software, or Services, is subcontracted directly or indirectly by the Supplier.</p> <p>c) Scope</p> <p>(i) "Solution" also called the "System/software" means all the Information Technologies, Materials, and other Goods to be supplied, installed, integrated, and made operational, together with the <b>Procurement of Banknote Processing Machines for NBP Branches</b>. provision as per international standards to be carried out by the Supplier under the Contract. For the avoidance of any doubt the term "System" includes any Sub-system.</p> <p>(ii) "Sub-system" means any sub-set of the System identified as such in the Contract Agreement that may be supplied, installed, tested, and commissioned individually before commissioning the entire System.</p> <p>(iii) "Information Technologies" means all information processing and communications-related hardware, Software, supplies, and consumable items that the Supplier is required to supply and install under the Contract Agreement.</p> <p>(iv) "Goods" means all equipment, machinery, furnishings, Plastic, stationary, Materials, and other tangible items that the Supplier is required to supply or supply and install under the Contract Agreement, including, without limitation, the Information Technologies, and Materials.</p> <p>(v) "Services" means all technical, logistical, management, and any other Services to be provided by the Supplier under the Contract Agreement to supply, install, customize, integrate, and make the System operational. Such Services may include but are not restricted to, activity management and quality assurance, design, development, customization, documentation, transportation, insurance, inspection, expediting, site preparation, installation, integration, training, data migration, pre-commissioning, commissioning, maintenance, and technical support.</p> <p>(vi) "Project Plan" means the document to be developed by the Supplier and approved by NBP, according to GCC clause 19, based on the requirements of the Contract Agreement and the Preliminary Project Plan included in the Supplier's bid. The "Finalized Project Plan" is the version of the Project Plan approved by NBP, following GCC clause 19.2. Should the Project Plan conflict with the Contract Agreement in any way, the relevant provisions of the Contract Agreement, including any amendments, shall prevail.</p> <p>(vii) "Software" means that part of the System which are instructions that cause the information processing Sub-systems to perform in a specific manner or execute specific operations.</p> <p>(viii) "System Software" means Software that provides the operating and management instructions for the underlying hardware and other components and is identified as</p>
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	<p>such in the Contract Agreement and such other Software as the parties may agree in writing to be Systems Software. Such System Software includes but is not restricted to, micro-code embedded in hardware (i.e., “firmware”), operating systems, communications, system and network management, and utility software.</p> <p>(ix) “General-purpose software” means Software that supports general-purpose office and software development activities and is identified as such in the Contract Agreement and such other Software as the parties may agree in writing to be General-Purpose Software. General-purpose software may include but is not restricted to word processing, spreadsheets, generic database management, and application development software.</p> <p>(x) “Application Software” means Software formulated to perform specific business or technical functions and interface with the business or technical users of the System and is identified as such in the Contract Agreement and such other Software as the parties may agree in writing to be Application Software.</p> <p>(xi) “Standard Software” means Software identified as such in the Contract Agreement and such other Software as the parties may agree in writing to be Standard Software.</p> <p>(xii) “Custom Software” means Software identified as such in the Contract Agreement and such other Software as the parties may agree in writing to be Custom Software.</p> <p>(xiii) “Source Code” means the database structures, dictionaries, definitions, program source files, and any other symbolic representations necessary for the compilation, execution, and subsequent maintenance of the Software (typically, but not exclusively, required for Custom Software).</p> <p>(xiv) “Materials” means all documentation in printed or printable form and all instructional and informational aides in any form (including audio, video, and text) and on any medium, provided to NBP under the Contract Agreement.</p> <p>(xv) “Standard Materials” means all Materials not specified as Custom Materials.</p> <p>(xvi) “Custom Materials” means Materials developed by the Supplier i.e., Cards Plastic, Stationary, etc. under the Contract Agreement and identified as such in the Contract Agreement or any related agreement between the parties (if any) and such other Materials as the parties may agree in writing to be Custom Materials. Custom Materials include Materials created from Standard Materials.</p> <p>(xvii) “Intellectual Property Rights” means any copyright, trademark, patent, and other intellectual and proprietary rights, title, and interests worldwide, whether vested, contingent, or future, including without limitation, all economic rights and all exclusive rights to reproduce, fix, adapt, modify, translate, create derivative works, extract or re-utilize data, manufacture, introduce into circulation, publish, distribute, sell, license, sublicense, transfer, rent, lease, transmit or provide electronic access, broadcast, display, enter into computer memory, or otherwise use any portion or copy, in whole or in part, in any form, directly or indirectly, or to authorize or assign others to do so.</p> <p>(xviii) “Supplier’s Equipment” means all equipment, tools, apparatus, or things of every kind required in or for installation, completion, and maintenance of the System that is to be provided by the Supplier, excluding the Information Technologies, or other items forming part of the System.</p>
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	<p>d) Activities</p> <ul style="list-style-type: none"> <li>(i) "Delivery" means the transfer of the Goods from the Supplier to NBP following the current edition Incoterms specified in the Contract Agreement. "Incoterms" means international commercial terms published by the International Chamber of Commerce (ICC).</li> <li>(ii) "Installation" means that the System or a Subsystem, as specified in the Contract, is ready for Commissioning as provided in GCC clause 26 (Installation).</li> <li>(iii) "Pre-commissioning" means the testing, checking, and any other required activity that may be specified in the Technical Requirements that are to be carried out by the Supplier in preparation for the Commissioning of the System as provided in GCC clause 26 (Installation).</li> <li>(iv) "Commissioning" means the operation of the System or any Subsystem by the Supplier following Installation, which is to be carried out by the Supplier as provided in GCC clause 27.1 (Commissioning), to carry out Operational Acceptance Test(s).</li> <li>(v) "Operational Acceptance Tests" means the tests specified in the Technical Requirements and the Finalized Project Plan to be carried out to ascertain whether the System or a specified Subsystem, can attain the functional and performance requirements specified in the Technical Requirements and the Finalized Project Plan, following the provisions of GCC clause 27.2 (Operational Acceptance Test).</li> <li>(vi) "Operational Acceptance" means the acceptance by NBP of the System (or any Subsystem(s) where the Contract Agreement provides for acceptance of the System in parts), following GCC clause 27.3 (Operational Acceptance).</li> </ul> <p>e) Place and Time</p> <ul style="list-style-type: none"> <li>(i) "Pakistan" is the country named in the SCC.</li> <li>(ii) "Supplier's Country" is the country in which the Supplier is legally organized, as named in the Contract Agreement.</li> <li>(iii) "Project Site(s)" means the place(s) specified in the SCC and /or the Contract Agreement for the Cards Stationary &amp; supply and installation of the System (if required in the agreement).</li> <li>(iv) "Eligible Country" shall mean any country except Israel, a country subject to sanctions of the United Nations, and any country subject to trade and commercial restrictions by the Federal Government of Pakistan.</li> <li>(v) "Day" means a calendar day in the Gregorian Calendar.</li> <li>(vi) "Week" means seven (7) consecutive days, beginning on the first Day of the week as is customary in Pakistan.</li> <li>(vii) "Month" means a calendar month in the Gregorian Calendar.</li> <li>(viii) "Year" means twelve (12) consecutive months.</li> <li>(x) "Contract Period" is the tenor of the Contract Agreement.</li> <li>(xi) "Defect Liability Period" (also referred to as the "Warranty Period") means the period of validity of the warranties given by the Supplier commencing on the date of the Operational Acceptance certificate of the System or Subsystem(s), during which the</li> </ul>
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		<p>Supplier is responsible for defects concerning the System (or the relevant Sub-system(s)) as provided in GCC clause 29 (Defect Liability).</p> <p>(xii) "Post-Warranty Services Period" means the number of years defined in the SCC (if any), following the expiration of the Warranty Period during which the Supplier may be obligated to provide Software licenses, maintenance, and/or technical support services for the System, either under the Contract Agreement or under a separate contract(s).</p> <p>(xiii) "The Coverage Period" means the Days of the Week and the hours of those Days during which maintenance, operational, and/or technical support services (if any) must be available.</p>
2	Contract Documents	2.1 All documents forming part of the Contract Agreement (and all parts of these documents) are intended to be correlative, complementary, and mutually explanatory. The Contract Agreement shall be read as a whole along with the GCC and the SCC.
3	Interpretation	<p>3.1 Language:</p> <p>a) All Contract Documents, all correspondence, and communications to be given shall be written in the language specified in the SCC, and the Contract Agreement shall be construed and interpreted following that language.</p> <p>b) If any of the Contract Documents, correspondence, or communications are prepared in any language other than the governing language under GCC clause 3.1.1 above, the translation of such documents, correspondence, or communications shall prevail in matters of interpretation. The originating party shall bear the costs and risks of such translation, concerning such documents, correspondence, and communications.</p> <p>3.2 Singular and Plural: The singular shall include the plural, and the plural shall include the singular, except where the context requires otherwise.</p> <p>3.3 Headings: The headings and marginal notes in the GCC are included for ease of reference and shall neither constitute a part of the Contract nor affect its interpretation.</p> <p>3.4 Persons: Words importing persons or parties shall include individuals, firms, companies, corporations, and government entities.</p> <p>3.5 Entire Agreement: The Contract Agreement shall constitute the entire agreement between NBP and the Supplier, when executed, concerning the subject matter of The Contract Agreement and shall supersede all communications, negotiations, and agreements (whether written or oral) of the parties concerning the subject matter of the Contract Agreement made before the date of Contract Agreement, unless such communications, negotiations, and agreements are expressly incorporated into the Contract Agreement.</p> <p>3.6 Amendment: No amendment or other variation of the Contract Agreement shall be effective unless it is in writing, is dated, expressly refers to the Contract Agreement, and is signed by a duly authorized representative of each party to the Contract Agreement.</p> <p>3.7 Independent Supplier: The Supplier shall be an independent contractor carrying out the Contract Agreement. The Contract Agreement does not create any agency, partnership, joint venture, or other joint relationship between the parties to the Contract Agreement. Subject to the provisions of the Contract Agreement, the Supplier shall be solely responsible for how the Contract Agreement is performed. All employees, representatives, or Subcontractors engaged by the Supplier in connection with the performance of the Contract Agreement shall be under the complete control of the Supplier and shall not be deemed to be employees of NBP and nothing contained in the Contract Agreement, or any subcontract awarded by the Supplier shall be construed to create any contractual relationship between any such employees,</p>

		<p>representatives, or Subcontractors and NBP.</p> <p>3.8 Joint Venture or Consortium: If the Supplier is a joint venture or consortium of two or more persons, all such firms shall jointly and severally be bound to NBP for the fulfillment of the provisions of the Contract Agreement and shall designate one of such persons to act as a leader with authority to bind the joint venture or consortium. The composition or constitution of the joint venture or consortium shall not be altered without the prior consent of NBP.</p> <p>3.9 Non-waiver:</p> <p>a) Subject to GCC clause 3.9.2 below, no relaxation, forbearance, delay, or indulgence by either party in enforcing any of the terms and conditions of the Contract Agreement or the granting of time by either party to the other shall prejudice, affect, or restrict the rights of that party under the Contract Agreement, nor shall any waiver by either party of any breach of Contract Agreement operate as a waiver of any subsequent or continuing breach of Contract Agreement.</p> <p>b) Any waiver of a party's rights, powers, or remedies under the Contract Agreement must be in writing, must be dated and signed by an authorized representative of the party granting such waiver, and must specify the right and the extent to which it is being waived.</p> <p>3.10 Severability: If any provision or condition of the Contract Agreement is prohibited or rendered invalid or unenforceable, such prohibition, invalidity, or unenforceability shall not affect the validity or enforceability of any other provisions and conditions of the Contract Agreement.</p>
4	Notices	<p>4.1 Unless otherwise stated in the Contract Agreement, all notices to be given under the Contract shall be in writing and shall be sent by personal delivery, courier, facsimile, electronic mail, or Electronic Data Interchange (EDI) to the address of the relevant party as specified in the SCC, with the following provisions.</p> <p>4.1.1 Any notice sent by facsimile, electronic mail, or EDI shall be confirmed within two (2) days after dispatch by notice sent by courier, except as otherwise specified in the Contract Agreement.</p> <p>4.1.2 Any notice sent by courier shall be deemed (in the absence of evidence of earlier receipt) to have been delivered ten (10) Days after dispatch. In proving the fact of dispatch, it shall be sufficient to show that the envelope containing such notice was properly addressed, stamped, and conveyed to the courier service for transmission by courier.</p> <p>4.1.3 Any notice delivered personally or sent by facsimile, electronic mail, or EDI shall be deemed to have been delivered on the date of its dispatch.</p> <p>4.1.4 Either party may change its postal, facsimile, electronic mail, or EDI address or addressee for receipt of such notices by ten (10) Days' notice to the other party in writing.</p> <p>4.2 Notices shall be deemed to include any approvals, consents, instructions, orders, and certificates to be given under the Contract Agreement.</p>
5	Governing Law	<p>5.1 The Contract Agreement shall be governed by and interpreted following the laws of the country specified in the SCC.</p>
6	Settlement of Disputes	<p>6.1 Negotiations:</p> <p>a) If a dispute of any kind whatsoever shall arise between NBP and the Supplier in connection with or arising out of the Contract Agreement, including without prejudice to the generality of the foregoing, any question regarding its existence, validity, or termination, or the execution of the project (whether during the progress of implementation or after its achieving Operational Acceptance, and whether before or after the termination,</p>

		<p>abandonment, or breach of the Contract Agreement), the parties shall seek to resolve any such dispute or difference by mutual consultation.</p> <p>b) If the parties fail to resolve such a dispute or difference by mutual consultation, within fourteen (14) Days after one party has notified the other in writing of the dispute or difference, then, each of the parties may refer the matter for arbitration.</p> <p>6.2 Arbitration:</p> <p>a) A party shall give notice to the other party of its intention to commence arbitration, as provided below, as to the matter in dispute, and no arbitration in respect of this matter may commence unless such notice is given.</p> <p>b) Any dispute in respect of which a notice of intention to commence arbitration has been given, following GCC clause 6.2.1 shall be finally settled by arbitration. Arbitration may commence before, during, or after the completion of the project.</p> <p>c) Arbitration proceedings shall be conducted following the rules of procedure specified in the SCC.</p> <p>d) Notwithstanding any reference to arbitration in this clause the parties shall continue to perform their respective obligations under the Contract Agreement unless they otherwise agree.</p>
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## B. Subject Matter of Contract

7	Scope of the System	<p>7.1 Unless otherwise expressly limited in the SCC or Technical Requirements, the Supplier's obligations cover the provision of <b>Procurement of Banknote Processing Machines for NBP Branches.</b>, inventory, stationery, Materials, and other related material as per standards and any other documents specified in the Contract Agreement and the Finalized Project Plan.</p> <p>7.2 The Supplier shall, unless specifically excluded in the Contract Agreement, perform all such work and/or supply all such items and Materials not specifically mentioned in the Contract Agreement but that can be reasonably inferred from the Contract Agreement as being required for attaining Operational Acceptance of the System as if such work and/or items and Materials were expressly mentioned in the Contract Agreement.</p> <p>7.3 The Supplier's obligations (if any) to provide Plastic, stationary, inventory, Goods and Services, etc. as per international standards (e.g., issuance, personalization, technical assistance, and operational support), are specified in the SCC, including the relevant terms, characteristics, and timings.</p>
8	Timelines	<p>8.1 The Supplier shall commence work on the solution within the period specified in the SCC, and without prejudice to GCC clause 28.2, the Supplier shall thereafter proceed with the solution following the schedule specified in the Implementation Schedule in the Technical Requirements section and any refinements made in the Finalized Project Plan.</p> <p>8.2 The Supplier shall achieve Operational Acceptance of the <b>Procurement of Banknote Processing Machines for NBP Branches.</b> within the time specified in the SCC following the schedule specified in the Implementation Schedule in the Technical Requirements Section and any refinements made in the Finalized Project Plan, or within such extended time to which the Supplier shall be entitled under GCC clause 40 (Extension of Time for Achieving Operational Acceptance).</p>

<p>9</p>	<p><b>Supplier Responsibilities</b></p>	<p>9.1 The Supplier shall conduct all activities with due care and diligence following the Contract Agreement and with the skill and care expected of a competent provider of solutions and related services following best industry practices. In particular, the Supplier shall provide and employ only technical personnel who are skilled and experienced in their respective callings and supervisory staff who are competent to adequately supervise the work at hand.</p> <p>9.2 The Supplier confirms that it has entered into this Contract Agreement based on a proper examination of the information and specifications relating to the System provided by NBP and based on information that the Supplier could have obtained from a visual inspection of the Project Site (if access to the site was available) and other data readily available to the Supplier relating to the System. The Supplier acknowledges that any failure to acquaint itself with all such data and information shall not relieve its responsibility for properly estimating the difficulty or cost of successfully performing the Contract Agreement.</p> <p>9.3 The Supplier shall be responsible for the timely provision of all resources, information, and decision-making under its control that are necessary to reach a mutually agreed Finalized Project Plan (pursuant to GCC clause 19.2) within the schedule specified in the Implementation Schedule in the Technical Requirements section. Failure to provide such resources, information, and decision-making may constitute grounds for termination pursuant to GCC clause 41.2.</p> <p>9.4 The Supplier shall acquire in its name all permits, approvals, and/or licenses from all local, state, or national government authorities or public service undertakings in Pakistan and other relevant jurisdictions including but not limited to the country where the Supplier is incorporated, that are necessary for the performance of the Contract, including, without limitation, visas for the Supplier's and Subcontractor's personnel and entry permits for all imported Supplier's Equipment. The Supplier shall acquire all permits, approvals, and/or licenses that are necessary for the performance of the Contract Agreement.</p> <p>9.5 The Supplier shall comply with all laws in force in Pakistan and other relevant jurisdictions including but not limited to the country where the Supplier is incorporated. The laws will include all national, provincial, municipal, or other laws that affect the performance of the Contract Agreement and are binding upon the Supplier. The Supplier shall indemnify and hold harmless NBP from and against any liabilities, damages, claims, fines, penalties, and expenses of whatever nature arising or resulting from the violation of such laws by the Supplier or its personnel, including the Subcontractors and their personnel. The Supplier shall not indemnify NBP to the extent that such liability, damage, claims, fines, penalties, and expenses were caused by a fault of NBP.</p> <p>9.6 The Supplier shall pay due regard to all recognized festivals, official holidays, religious or other customs, and all local laws and regulations about the employment of labor in all dealings with its labor and the labor of its Subcontractors currently employed in connection with the Contract Agreement.</p> <p>9.7 Any Information Technologies or other Goods and Services that will be incorporated in or be required for the Solution and other supplies shall have their origin in an Eligible Country.</p> <p>9.8 The Supplier shall permit the Bank 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 Bank if so, required by the Bank.</p> <p>9.9 Other Supplier responsibilities, if any, are as stated in the SCC.</p>
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10	NBP's Responsibilities	<p>10.1 NBP shall ensure the accuracy of all information and/or data to be supplied by NBP to the Supplier, except when otherwise expressly stated in the Contract Agreement.</p> <p>10.2 NBP shall be responsible for the timely provision of all resources, information, and decision-making under its control that are necessary to reach an agreed Finalized Project Plan (pursuant to GCC clause 19.2) within the schedule specified in the Implementation Schedule in the Technical Requirements section.</p> <p>10.3 NBP shall be responsible for acquiring and providing legal and physical possession of the site and access to it, and for providing possession of and access to all other areas reasonably required for the proper execution of the Contract Agreement which is to be agreed by mutual consent.</p> <p>10.4 NBP assumes primary responsibility for the Operational Acceptance Test(s) for the System following GCC clause 27.2.</p> <p>10.5 NBP is responsible for performing and safely storing timely and regular backups of its data and Software following accepted data management principles, except where such responsibility is assigned to the Supplier as per in the Contract Agreement.</p> <p>10.6 All costs and expenses involved in the performance of the obligations of NBP under this GCC clause 10 shall be the responsibility of NBP, save those to be incurred by the Supplier concerning the performance of the Operational Acceptance Test(s), following GCC clause 27.2.</p> <p>10.7 Other NBP responsibilities, if any, are as stated in the SCC.</p>
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### C. Payment

11	Contract Price	<p>11.1 The Contract Price shall be as specified in the Contract Agreement.</p> <p>11.2 The Contract Price shall be a firm lump sum not subject to any alteration, except:</p> <ul style="list-style-type: none"> <li>a) in the event of a Change in the System pursuant to GCC clause 39 or other clauses in the Contract Agreement; or</li> <li>b) Following the price adjustment formula (if any) specified in the SCC.</li> </ul> <p>11.3 The Supplier shall be deemed to have satisfied itself as to the correctness and sufficiency of the Contract Price, which shall, except as otherwise provided for in the Contract Agreement, cover all its obligations under the Contract Agreement.</p>
12	Terms of Payment	<p>12.1 The Supplier's request for payment shall be made to NBP in writing, accompanied by an invoice describing, as appropriate, the System or Sub-system(s), delivered, Pre-commissioned, Installed, and Operationally Accepted, and by documents submitted pursuant to GCC clause 22.5 and upon fulfillment of other obligations stipulated in the Contract Agreement.</p> <p>12.2 No payment made by NBP herein shall be deemed to constitute acceptance by NBP of the System or any Subsystem(s).</p> <p>12.3 Payments shall be made promptly by NBP, but in no case later than thirty (30) Days after submission of a valid invoice by the Supplier. In the event that NBP fails to make any payment by its respective due date or within the period outlined in the Contract Agreement, NBP shall</p>

		<p>pay to the Supplier interest on the amount of such delayed payment at the rate(s) specified in the SCC for the period of delay until payment has been made in full, whether before or after judgment or arbitration award.</p> <p>12.4 All payments shall be made in the currency (ies) specified in the Contract Agreement, pursuant to GCC clause 11. For Goods and Services supplied locally, payments shall be made in the currency of Pakistan, unless otherwise specified in the SCC.</p>
13	Securities	<p>13.1 Advance Payment Security:</p> <ul style="list-style-type: none"> <li>a) As specified in the SCC, the Supplier shall provide security equal in amount and currency to the advance payment. Except as provided otherwise in the Contract Agreement, security shall be valid until the System is Operationally Accepted.</li> <li>b) The security shall be in the form provided in the Bidding Documents or another form acceptable to NBP. The security shall be returned to the Supplier immediately after its expiration.</li> </ul> <p>13.2 Performance Security:</p> <ul style="list-style-type: none"> <li>a) The Supplier shall, within <b>twenty-eight (28) Days</b> of the notification of the award of the contract to the successful bidder, provide security for the due performance of the Contract Agreement in the amount and currency specified in the SCC.</li> <li>b) The security shall be a bank guarantee, substantially in the form provided in the Sample Forms section of the Bidding Documents, or such other form as may be acceptable to NBP.</li> <li>c) The security shall become null and void once all the obligations of the Supplier under the Contract Agreement have been fulfilled to the satisfaction of NBP or following the criteria specified in the Contract Agreement, including, but not limited to any obligations during the warranty period and any extensions to the period. The security shall be returned to the Supplier no later than thirty (30) Days after its expiration.</li> <li>d) The security shall be reduced:             <ul style="list-style-type: none"> <li>i. pro rata by the portion of the Contract Price payable for any Subsystem(s) that has achieved Operational Acceptance, if permitted by the Contract Agreement, on the date of such Operational Acceptance; or</li> <li>ii. by the amount specified in the SCC, to reflect the Operational Acceptance of the entire System, on the date of such Operational Acceptance, so that the reduced security would only cover the remaining warranty obligations of the Supplier.</li> </ul> </li> </ul>
14	Taxes and Duties	<p>14.1 If any tax exemptions, reductions, allowances, or privileges may be available to the Supplier in Pakistan, NBP shall use its best efforts to enable the Supplier to benefit from any such tax savings to the maximum allowable extent.</p> <p>14.2 For the purpose of the Contract Agreement, it is agreed that the Contract Price specified in the Contract Agreement is based on the taxes, duties, levies, and charges prevailing at the date twenty-eight (28) Days prior to the date of bid submission in Pakistan (also called "Tax" in this GCC clause 14.4). If any Tax rates are increased or decreased, a new Tax is introduced, an existing Tax is abolished, or any change in interpretation or application of any Tax occurs in the course of the performance of the Contract Agreement, which was or will be assessed on the Supplier, its Subcontractors, or their employees in connection with the performance of the Contract Agreement, the parties shall come to an equitable understanding for payment of such taxes.</p>

## D. Intellectual Property

15	Copyright	<p>15.1 The Intellectual Property Rights in all Standard Software and Standard Materials, Stationary/Cards shall remain vested in the owner of such rights.</p> <p>15.2 NBP agrees to restrict the use, copying, or duplication of the Standard Software and Standard Materials Following GCC clause 16, except that additional copies of Standard Materials may be made by NBP for use within the scope of the project of which the System is a part, in the event that the Supplier does not deliver copies within thirty (30) Days from receipt of a request for such Standard Materials.</p> <p>15.3 NBP's contractual rights to use the Standard Software or elements of the Standard Software may not be assigned, licensed, or otherwise transferred voluntarily except Following the relevant license agreement or as may be otherwise specified in the SCC.</p> <p>15.4 NBP's and Supplier's rights and obligations with respect to Custom Software or elements of the Custom Software, including any license agreements, and Custom Materials or elements of the Custom Materials are specified in the SCC. Subject to the SCC, the Intellectual Property Rights in all Custom Software and Custom Materials specified in the Contract Agreement (if any) shall, at the date of the Contract Agreement or on the creation of the rights (if later than the date of the Contract Agreement), vest in NBP. The Supplier shall perform and execute or arrange for the performance and execution of each necessary act, document, and thing that NBP may consider necessary or desirable to perfect the right, title, and interest of NBP in and to those rights. In respect of such Custom Software and Custom Materials, the Supplier shall ensure that the holder of any right in such an item does not assert it, and the Supplier shall, if requested to do so by NBP and where permitted by applicable law, ensure that the holder of such a right waives it.</p> <p>15.5 The parties shall enter into such (if any) escrow arrangements in relation to the source code to some or all of the Software as specified in the SCC and Following the SCC or as specified in the Contract Agreement and if required execute a separate escrow agreement.</p>
16	Software License Agreements	<p>16.1 Except to the extent that the Intellectual Property Rights in the Software vest in NBP, the Supplier hereby grants to NBP a license to access and use the Software, including all inventions, designs, and marks embodied in the Software (if provided to NBP under the Contract Agreement).</p> <p>a) Such license to access and use the Software shall be:</p> <ol style="list-style-type: none"> <li>i) Exclusive.</li> <li>ii) fully paid up and irrevocable (except that it shall terminate if the Contract Agreement terminates under GCC clauses 41.1 or 41.3).</li> <li>iii) valid throughout the territory of Pakistan (or such other territory as specified in the SCC and the Contract Agreement); and</li> <li>iv) subject to additional restrictions (if any) as specified in the SCC.</li> </ol> <p>b) Permit the Software to be:</p> <ol style="list-style-type: none"> <li>i) used or copied for use on or with the computer(s) for which it was acquired (if specified in the Technical Requirements and/or the Supplier's bid), plus a backup computer(s) of the same or similar capacity, if the primary computer(s) is/ are</li> </ol>

		<p>inoperative, and during a reasonable transitional period when use is being transferred between primary and backup.</p> <ul style="list-style-type: none"> <li>ii) as specified in the SCC, used or copied for use on or transferred to a replacement computer(s), (and use on the original and replacement computer(s) may be simultaneous during a reasonable transitional period) provided that, if the Technical Requirements and/or the Supplier's bid specifies a class of computer to which the license is restricted and unless the Supplier agrees otherwise in writing, the replacement computer(s) is/ are within that class;</li> <li>iii) if the nature of the System is such as to permit such access, accessed from other computers connected to the primary and/or backup computer(s) by means of a local or wide-area network or similar arrangement, and used on or copied for use on the other computers to the extent necessary to that access.</li> <li>iv) reproduced for safekeeping or backup purposes; customized, adapted, or combined with other computer software for use by NBP, provided that derivative software incorporating any substantial part of the delivered, restricted Software shall be subject to the same restrictions as are outlined in the Contract Agreement.</li> <li>v) as specified in the SCC, disclosed to, and reproduced for use by, support service suppliers and their subcontractors, (and NBP may sublicense such persons to use and copy for use the Software) to the extent reasonably necessary for the performance of their support service contracts, subject to the same restrictions as are outlined in this Contract Agreement; and</li> <li>vi) disclosed to, and reproduced for use by, NBP and by such other persons as are specified in the SCC (and NBP may sublicense such persons to use and copy for use the Software), subject to the same restrictions as are outlined in the Contract Agreement.</li> </ul> <p>16.2 The Standard Software may be subject to audit by the Supplier Following the terms specified in the SCC to verify compliance with the above license agreements.</p>
17	<b>Confidential Information</b>	<p>17.1 Unless otherwise specified in the SCC, NBP and the Supplier ("the Receiving Party") shall each keep confidential and shall not, without the written consent of the other party to the Contract Agreement ("the Disclosing Party"), divulge to any third party any documents, data, or other information of a confidential nature ("Confidential Information"):</p> <ul style="list-style-type: none"> <li>a) furnished directly or indirectly by the Disclosing Party in connection with this Contract; or</li> <li>b) where the Supplier is the Receiving Party, generated by the Supplier in the course of the performance of its obligations under the Contract and relating to the businesses, finances, suppliers, employees, or other contacts of NBP or NBP's use of the System,</li> <li>c) whether such information has been furnished or generated prior to, during, or following the termination of the Contract ("Confidential Information").</li> </ul> <p>17.2 Notwithstanding the above:</p> <ul style="list-style-type: none"> <li>a) the Supplier may furnish to its Subcontractor Confidential Information of NBP to the extent reasonably required for the Subcontractor to perform its work under the Contract; and</li> <li>b) NBP may furnish Confidential Information of the Supplier: (i) to its support service suppliers and their subcontractors to the extent reasonably required for them to perform</li> </ul>

		<p>their work under their support service contracts; and (ii) to its affiliates and subsidiaries,</p> <p>c) in which event the Receiving Party shall ensure that the person to whom it furnishes Confidential Information of the Disclosing Party is aware of and abides by the Receiving Party's obligations under this GCC clause 17 as if that person were party to the Contract Agreement in place of the Receiving Party.</p> <p>17.3 NBP shall not, without the Supplier's prior written consent, use any Confidential Information received from the Supplier for any purpose other than the operation, maintenance, and further development of the System. Similarly, the Supplier shall not, without NBP's prior written consent, use any Confidential Information received from NBP for any purpose other than those that are required for the performance of the Contract Agreement.</p> <p>17.4 The obligation of a party under GCC clauses 17.1, 17.2, and 17.3 above, however, shall not apply to that information which:</p> <p>a) now or hereafter enters the public domain through no fault of the Receiving Party.</p> <p>b) can be proven to have been possessed by the Receiving Party at the time of disclosure and that was not previously obtained, directly or indirectly, from the Disclosing Party.</p> <p>c) otherwise lawfully becomes available to the Receiving Party from a third party that has no obligation of confidentiality.</p> <p>17.5 The above provisions of this GCC clause 17 shall not in any way modify any undertaking confidentiality given by either of the parties to the Contract Agreement before the date of the Contract Agreement in respect of the System or any part thereof.</p> <p>17.6 The provisions of this GCC clause 17 shall survive the termination, for whatever reason, of the Contract Agreement for three (3) Years or such longer period as may be specified in the SCC or the Contract Agreement.</p>
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## E. Supply, Installation, Testing, Commissioning and Acceptance of the System

18	Representatives	<p>18.1 Project Manager (Certified):</p> <p>a) If the Project Manager is not named in the Contract Agreement, then NBP shall appoint and notify the Supplier in writing of the name of the Project Manager within the period specified in the Contract Agreement or as mutually agreed. The terms and conditions of appointment shall be specified in the Contract Agreement. The Project Manager shall have the authority to represent NBP on all day-to-day matters relating to the System or arising from the Contract Agreement. All notices, instructions, orders, certificates, approvals, and all other communications under the Contract Agreement shall be given by the Project Manager, except as otherwise provided for in the Contract Agreement.</p> <p>b) All notices, instructions, information, and other communications given by the Supplier to NBP under the Contract Agreement shall be given to the Project Manager, except as otherwise provided for in the Contract Agreement.</p> <p>18.2 Supplier's Representative:</p> <p>a) If the Supplier's Representative is not named in the Contract Agreement, then the Supplier shall appoint the Supplier's Representative within the period specified in the Contract Agreement or as mutually agreed. The terms and conditions of appointment shall be specified in the Contract Agreement. The Supplier's Representative shall have</p>
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		<p>the authority to represent the Supplier on all day-to-day matters relating to the System or arising from the Contract Agreement.</p> <p>b) All notices, instructions, orders, certificates, approvals, and all other communications under the Contract Agreement shall be given by the Supplier's Representative, except as otherwise provided for in the Contract Agreement.</p> <p>c) The Supplier shall not revoke the appointment of the Supplier's Representative without NBP's prior written consent, which shall not be unreasonably withheld. If NBP consents to such an action, the Supplier shall appoint another person of equal or superior qualifications as the Supplier's Representative.</p> <p>d) The Supplier's Representative and staff are obliged to work closely with NBP's Project Manager and staff, act within their authority, and abide by directives issued by NBP that are consistent with the terms of the Contract Agreement. The Supplier's Representative is responsible for managing the activities of its personnel and any subcontracted personnel.</p> <p>18.3 Objections and Removals:</p> <p>a) NBP may, by notice to the Supplier, object to any representative or person employed by the Supplier in the execution of the Contract Agreement who, in the reasonable opinion of NBP, may have behaved inappropriately, been incompetent, or negligent. NBP shall provide evidence of the same, whereupon the Supplier shall remove such person from work on the System.</p> <p>b) If any representative or person employed by the Supplier is removed Following the GCC and the Contract Agreement, the Supplier shall, where required, promptly appoint a replacement.</p>
19	Project Plan	<p>19.1 In close cooperation with NBP and based on the Preliminary Project Plan included in the Supplier's bid, the Supplier shall develop a Project Plan encompassing the activities specified in the Contract Agreement. The contents of the Project Plan shall be as specified in the SCC and/or Technical Requirements.</p> <p>19.2 The Supplier shall formally present the Project Plan to NBP Following the procedure specified in the SCC.</p> <p>19.3 If required, the impact on the Implementation Schedule of modifications agreed upon during the finalization of the Project Plan shall be incorporated in the Contract by amendment, Following GCC clauses 39 and 40.</p> <p>19.4 The Supplier shall undertake to supply, install, test, and commission the System Following the Finalized Project Plan as agreed to by NBP and as per the Contract Agreement.</p> <p>19.5 The progress and other reports specified in the SCC shall be prepared by the Supplier and submitted to NBP in the format and frequency specified in the Technical Requirements.</p>
20	Subcontracting	<p>20.1 The Supplier shall prepare a list of Subcontractors it considers necessary for the project, and which are, in the opinion of the Supplier, qualified to perform the duties entrusted to them by the Supplier. The appointment of the Subcontractors by the Supplier shall be subject to the approval of NBP. A list of the Subcontractors and the items for which they may be hired shall be annexed to the Contract Agreement. The Supplier may from time to time propose additions to or deletions from any such list. The Supplier shall submit any such list or any modification to the list to NBP for its approval in sufficient time so as not to</p>

		<p>impede the progress of work on the System. NBP shall not withhold such approval unreasonably. Approval by NBP of a Subcontractor shall not relieve the Supplier of any of its obligations, duties, or responsibilities under the Contract Agreement.</p> <p>20.2 The Supplier may, at its discretion, select and employ Subcontractors for such critical items from the Subcontractors listed pursuant to GCC clause 20.1. If the Supplier wishes to employ a Subcontractor not so listed, or subcontract an item not so listed, it must seek NBP's prior approval under GCC clause 20.3.</p> <p>20.3 For items for which pre-approved Subcontractor lists have not been specified in the Contract Agreement, the Supplier may employ such Subcontractors as it may select, provided, it obtains NBP's written consent to such appointment.</p>
21	Design and Engineering	<p>21.1 Technical Specifications and Drawings:</p> <ul style="list-style-type: none"> <li>a) The Supplier shall execute the basic and detailed design and implementation activities necessary for successful installation of the System in compliance with the provisions of amongst others or provision of any material i.e., Plastic/Inventory, the Technical Requirements, and the Contract Agreement or, where not so specified, Following good industry practice.</li> <li>b) The Supplier shall be responsible for any discrepancies, errors, or omissions in the specifications, drawings, and other technical documents that it has prepared, whether such specifications, drawings, and other documents have been approved by the Project Manager or not, provided that such discrepancies, errors, or omissions are not based on inaccurate information furnished in writing to the Supplier by or on behalf of NBP.</li> <li>c) The Supplier shall be entitled to disclaim responsibility for any design, data, drawing, specification, standards, or another document, or any modification of such design, drawings, specification, or other documents provided or designated by or on behalf of the NBP, by giving a notice of such disclaimer to the Project/Product Manager.</li> </ul> <p>21.2 Codes and Standards</p> <ul style="list-style-type: none"> <li>a) Wherever references are made in the Contract Agreement or the GCC and the SCC to codes and standards Following which the Contract Agreement shall be performed, the edition or the revised version of such codes and standards current at the date twenty-eight (28) Days prior to the date of bid submission shall apply unless otherwise specified in the SCC. During the performance of the Contract Agreement, any changes in such codes and standards shall be applied after approval by the NBP and shall be treated Following GCC clause 39.3.</li> </ul> <p>21.3 Approval/Review of Technical Documents by the Project Manager.</p> <ul style="list-style-type: none"> <li>a) The Supplier shall prepare and furnish to the Project Manager the documents as specified in the SCC for the Project Manager's approval or review. Any part of the System covered by or related to the documents to be approved by the Project Manager shall be executed only after the Project Manager approves these documents. GCC clauses 21.3.2 through 21.3.7 shall apply to those documents requiring the Project Manager's approval, but not to those furnished to the Project Manager for review only.</li> <li>b) Any document requiring the Project Manager's approval Following GCC clause 21.3.1, shall be submitted to the Project Manager. The Project Manager shall either return one copy of the document to the Supplier with its approval endorsed on the document or shall notify the Supplier in writing of its disapproval of the document and the reasons</li> </ul>

		<p>for disapproval and the modifications that the Project Manager proposes.</p> <p>21.4 The Project/Product Manager shall not disapprove of any document except on the grounds that the document does not comply with some specified provision of the Technical Requirements, the Contract Agreement, or that it is contrary to good industry practice.</p> <p>21.5 If the Project/Product Manager disapproves the document, the Supplier shall modify the document and resubmit it for the Project Manager's approval Following GCC clause 21.3.2. If the Project Manager approves the document subject to modification(s), the Supplier shall make the required modification(s), and the document shall then be deemed to have been approved, subject to GCC clause 21.3.5. The procedure set out in GCC clauses 21.3.2 through 21.3.4 shall be repeated, as appropriate, until the Project Manager approves such documents.</p> <p>21.6 If any dispute or difference occurs between NBP and the Supplier in connection with or arising out of the disapproval by the Project Manager of any document and/or any modification(s) to a document that cannot be settled between the parties within a reasonable period, then, the matter shall be referred for resolution in the manner provided in the Contract Agreement.</p> <p>21.7 The Supplier shall not depart from any approved document unless the Supplier has first submitted to the Project Manager an amended document and obtained the Project Manager's approval of the document, pursuant to the provisions of this GCC clause 21.3. If the Project Manager requests any change in any already approved document and/or in any document based on such an approved document, the provisions of GCC clause 39 (Changes to the System) shall apply to such request.</p>
22	<p><b>Procurement Delivery and Transport</b></p>	<p>22.1 Subject to GCC clause 14.2, the Supplier shall manufacture or procure and transport all the Information Technologies, Materials, and other Goods in an expeditious and orderly manner to the Project Site.</p> <p>22.2 Delivery of the Information Technologies, Materials, and other Goods shall be made by the Supplier Following the Technical Requirements. (If applicable)</p> <p>22.3 Early or partial deliveries require the explicit written consent of NBP, which shall not be unreasonably withheld.</p> <p>22.4 Transportation:</p> <ul style="list-style-type: none"> <li>a) The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during shipment. The packing, marking, and documentation within and outside the packages shall comply strictly with NBP's instructions given to the Supplier and with the manufacturers' instructions.</li> <li>b) The Supplier will bear responsibility for and cost of transport to the Project Sites in accordance with the terms and conditions used in the specification of prices in the price schedules, including the terms and conditions of the associated terms.</li> <li>c) Unless otherwise specified in the SCC, the Supplier shall be free to use transportation through carriers registered in any eligible country and to obtain insurance from any eligible source country.</li> </ul> <p>22.5 Unless otherwise specified in the SCC, the Supplier will provide NBP with shipping and other documents, as specified below:</p> <p>22.5.1 For Goods supplied from outside Pakistan: Upon shipment, the Supplier shall notify</p>

		<p>NBP, and the insurance company contracted by the Supplier to provide cargo insurance by telex, cable, facsimile, electronic mail, or EDI with the full details of the shipment. The Supplier shall promptly send the following documents to NBP by mail or courier, as appropriate, with a copy to the cargo insurance company:</p> <ul style="list-style-type: none"> <li>a) two copies of the Supplier’s invoice showing the description of the Goods, quantity, unit price, and total amount.</li> <li>b) usual transportation documents.</li> <li>c) insurance certificate.</li> <li>d) certificate(s) of origin; and</li> <li>e) Estimated time and point of arrival in Pakistan and at the site.</li> </ul> <p>22.5.2 For Goods supplied locally (i.e., from within the Pakistan):</p> <ul style="list-style-type: none"> <li>a) Upon shipment, the Supplier shall notify NBP by facsimile, electronic mail, or EDI with the full details of the shipment. The Supplier shall promptly send the following documents to the NBP by courier:</li> <li>b) two copies of the Supplier’s invoice showing the Goods’ description, quantity, unit price, and total amount.</li> <li>c) delivery note, railway receipt, or truck receipt.</li> <li>d) certificate of insurance.</li> <li>e) Estimated time of arrival at the site.</li> </ul> <p>22.6 Customs Clearance</p> <ul style="list-style-type: none"> <li>a) Unless specified otherwise, the Supplier will bear responsibility for, and cost of, customs clearance into Pakistan in accordance with the particular conditions used for Goods supplied from outside Pakistan.</li> <li>b) At the request of the Supplier, NBP will make available a representative or agent during the process of customs clearance in Pakistan for Goods supplied from outside Pakistan. In the event of delays in customs clearance that are not the fault of the Supplier, the Supplier shall be entitled to an extension in the time for achieving Operational Acceptance, pursuant to GCC clause 40;</li> </ul>
23	Product Upgrades	<p>23.1 At any point during the performance of the Contract Agreement, should technical upgradation be introduced by the Supplier for the technical solution originally offered by the Supplier in its bid and still to be delivered, the Supplier shall be obligated to offer to NBP the latest versions of the available technical solutions having equal or better performance or functionality at the same or lesser unit prices, pursuant to GCC clause 39 (Changes to the System).</p> <p>23.2 At any point during the performance of the Contract Agreement for technical solutions yet to be delivered, the Supplier will also pass on to NBP any cost reductions and additional and/or improved support and facilities that it offers to other clients of the Supplier in Pakistan, pursuant to GCC clause 39 (Changes to the System).</p> <p>23.3 During the performance of the Contract Agreement, the Supplier shall offer to NBP all new versions, releases, and updates of the offered technical solution, as well as related documentation and technical support services, within thirty (30) Days of their availability</p>

		<p>from the Supplier to other clients of the Supplier in Pakistan, and no later than twelve (12) Months after they are released in the country of origin. In all such cases, the costs shall be decided by mutual consent or Following the Contract Agreement or any other related agreement between the parties.</p> <p>23.4 During the Warranty Period, unless otherwise specified in the SCC, the Supplier will provide, at no additional cost to NBP, all new versions, releases, and updates for the offered technical solution to be used in the System, within thirty (30) Days of their availability from the Supplier to other clients of the Supplier in Pakistan, and no later than twelve (12) Months after they are released in the country of origin of the Software.</p> <p>23.5 NBP shall introduce all new versions, releases, or updates of the offered technical solution within the time agreed in the Contract Agreement. The receipt of upgraded technical equipment should not adversely affect System operation or performance or require extensive reworking of the System. In cases where the new version, release, or update adversely affects System operation or performance or requires extensive reworking of the System, the Supplier shall continue to support and maintain the technical equipment previously in operation for as long as necessary to allow the introduction of the new upgrades. NBP shall use all reasonable endeavors to implement any new upgrades as soon as practicable.</p>
24	<b>Implementation, Installation, and Other Services</b>	<p>24.1 The Supplier shall provide all Services specified in the Contract Agreement and the Finalized Project Plan Following the highest standards of professional competence and integrity.</p> <p>24.2 Prices charged by the Supplier for Services, if not included in the Contract Agreement, shall be agreed upon in advance by the parties (including, but not restricted to, any prices submitted by the Supplier in the Bid) and shall not exceed the prevailing rates charged by the Supplier to other clients in Pakistan for similar services.</p>
25	<b>Inspection and Test</b>	<p>25.1 NBP or its representative shall have the right to inspect and/or test any components of the offered technical solution, material, or stationary, as specified in the Technical Requirements, to confirm their good working order/quality and/or conformity to the Contract Agreement at the point of delivery and/or at the Project/Production Site.</p> <p>25.2 NBP and the Project/Product Manager or their designated representatives shall be entitled to attend any such inspections and/or tests of the components, provided that NBP shall bear all costs and expenses incurred in connection with such attendance, including but not limited to all inspection agent fees, travel, and related expenses.</p> <p>25.3 Should the inspected or tested components fail to conform to the Contract Agreement NBP may reject the component(s), and the Supplier shall either replace the rejected component(s) or make alterations as necessary so that it meets the Contract Agreement requirements free of cost to the NBP.</p> <p>25.4 The Project Manager may require the Supplier to carry out any inspection and/or test not specified in the Contract Agreement, provided that the Supplier's reasonable costs and expenses incurred in carrying out such inspection and/or test shall be reimbursable by NBP to the Supplier, provided that the tests are not required due to any breach of the Contract Agreement and the Technical Requirements by the Supplier. Further, if such inspection and/or test impede the progress of work on networking and/or the Supplier's performance of its other obligations under the Contract Agreement, the due allowance will be made in respect of the time for achieving Operational Acceptance and the other obligations so</p>

		<p>affected at the discretion of NBP.</p> <p>25.5 If any dispute or difference of opinion shall arise between the parties in connection with or caused by an inspection and/or with regard to any hardware devices or technical equipment to be incorporated in the network that cannot be settled amicably between the parties within a reasonable period, either party may invoke the process pursuant to GCC clause 6 (Settlement of Disputes).</p>
26	Installation of the System	<p>26.1 As soon as the System, or any Subsystem, has, in the opinion of the Supplier, been delivered, pre-commissioned, and made ready for Commissioning and Operational Acceptance Testing Following the Technical Requirements, the SCC and the Finalized Project Plan, the Supplier shall notify NBP of the same in writing as provided/mentioned in the agreement.</p> <p>26.2 The Project Manager shall after receipt of the Supplier's notice under GCC clause 26.1, either issue an Installation certificate, stating that the hardware devices or technical equipment (if acceptance by major component or Subsystem is specified in the Contract), has achieved Installation by the date of the Supplier's notice under GCC clause 26.1, or notify the Supplier in writing of any defects and/or deficiencies, including, but not limited to, defects or deficiencies in the interoperability of the various hardware devices or technical equipment making up the network. The Supplier shall use all reasonable endeavors to promptly remedy any defect and/or deficiencies that the Project Manager has notified the Supplier of. The Supplier shall then promptly carry out retesting of the network and, when in the Supplier's opinion, the network is ready for Commissioning and Operational Acceptance Testing, notify the NBP in writing, Following GCC clause 26.1. The procedure set out in this GCC clause 26.2 shall be repeated, as necessary, until an Installation certificate is issued.</p>
27	Commissioning and Operational Acceptance	<p>27.1 Commissioning:</p> <p>27.1.1 Commissioning of the network (or technical equipment if specified in the Contract Agreement) shall be commenced by the Supplier:</p> <ol style="list-style-type: none"> <li>a) immediately after the Installation certificate is issued by the Project Manager, pursuant to GCC clause 26.2; or</li> <li>b) as otherwise specified in the Technical Requirement or the Finalized Project Plan.</li> </ol> <p>27.1.2 NBP shall supply the operating and technical materials and information reasonably required to enable the Supplier to carry out its obligations with respect to Commissioning.</p> <p>27.2 Operational Acceptance Tests</p> <p>27.2.1 The Operational Acceptance Tests (and repeats of such tests) shall be the joint responsibility of NBP and the Supplier and shall be conducted during the Commissioning of the network unless specified otherwise in the Contract Agreement. The Operational Acceptance Tests shall be carried out, to ascertain whether the network (or technical equipment or hardware devices) conforms to the Technical Requirements and meets the standard of performance quoted in the Supplier's bid, including, but not restricted to, the functional and technical performance requirements. The Operational Acceptance Tests during Commissioning will be conducted as specified in the SCC, the Technical</p>

		<p>Requirements, and/or the Finalized Project Plan.</p> <p>27.2.2 At NBP's discretion, Operational Acceptance Tests may also be performed on replacement software, upgrades and new version releases, and Goods that are added or field-modified after Operational Acceptance of the System.</p> <p>27.3 Operational Acceptance:</p> <p>27.3.1 Subject to GCC clause 27.4 (Partial Acceptance) below, Operational Acceptance shall occur in respect of the System, when:</p> <ul style="list-style-type: none"> <li>a) the Operational Acceptance Tests, as specified in the Technical Requirements, and/or SCC and/or the Finalized Project Plan have been completed; or</li> <li>b) After NBP has put the network into operation or use for sixty (60) consecutive Days. If the System is put into production or used in this manner, the Supplier shall notify NBP and document such use.</li> </ul> <p>27.4 At any time after any of the events set out in GCC clause 27.3.1 have occurred, the Supplier may give notice to the Project Manager requesting the issuance of an Operational Acceptance certificate.</p> <p>27.5 After consultation with NBP, the Project Manager shall:</p> <ul style="list-style-type: none"> <li>a) Issue an Operational Acceptance certificate; or</li> <li>b) Notify the Supplier in writing of any defect or deficiencies or other reason for the failure of the Operational Acceptance Tests.</li> </ul> <p>27.6 The Supplier shall use all reasonable endeavors to promptly remedy any defect and/or deficiencies and/or other reasons for the failure of the Operational Acceptance Test that the Project Manager has notified the Supplier of. Once such remedies have been made by the Supplier, the Supplier shall notify NBP, and NBP, with the full cooperation of the Supplier, shall use all reasonable endeavors to promptly carry out retesting of the network or technical equipment or hardware devices. Upon the successful conclusion of the Operational Acceptance Tests, the Supplier shall notify NBP of its request for Operational Acceptance certification, Following GCC clause 27.3.3. NBP shall then issue the Operational Acceptance certification to the Supplier Following GCC clause 27.3.3 (a) or shall notify the Supplier of further defects, deficiencies, or other reasons for the failure of the Operational Acceptance Test.</p> <p>27.7 The procedure set out in this GCC clause 27.3.4 shall be repeated, as necessary, until an Operational Acceptance certificate is issued.</p> <p>27.7.1 If the technical solution provided fails to pass the Operational Acceptance Test(s) Following GCC clause 27.2, then NBP may consider terminating the Contract, according to GCC clause 41.2.2.</p>
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## F. Guarantees and Liabilities

28	<b>Operational Acceptance Time Guarantee</b>	<p>28.1 The Supplier guarantees that it shall supply, and complete the Installation and Commissioning of the System (or Subsystems if specified in the Contract), material/Plastic and achieve Operational Acceptance of the System (or Subsystems, if specified in the Contract) within the periods specified in the implementation schedule in the Technical Requirements section and/or the Finalized Project Plan pursuant to GCC clause 8.2, or within such extended time to which the Supplier shall be entitled under GCC clause 40 (Extension of Time for Achieving Operational Acceptance).</p> <p>28.2 If the Supplier fails to supply standard material/stationary, install, commission, and achieve Operational Acceptance of the System (or Subsystems if specified in the Contract Agreement) within the time for achieving Operational Acceptance specified in the implementation schedule in the Technical Requirement or the Finalized Project Plan, or any extension of the time for achieving Operational Acceptance previously granted under GCC clause 40 (Extension of Time for Achieving Operational Acceptance), the Supplier shall pay to NBP, liquidated damages at the rate specified in the SCC as a percentage of the Contract Price, or the relevant part of the Contract Price if a Subsystem has not achieved Operational Acceptance.</p> <p>28.3 The aggregate amount of such liquidated damages shall not exceed the amount specified in the Contract Agreement (if any). Once the maximum (if any) is reached, NBP may consider termination of the Contract Agreement, pursuant to GCC clause 41.2.2.</p> <p>28.4 Unless otherwise specified in the SCC or the Contract Agreement, liquidated damages payable under GCC clause 28.2 shall only apply to the failure to achieve Operational Acceptance of the System (and Subsystems) as specified in the implementation schedule in the Technical Requirements and/or Finalized Project Plan. This clause 28.3 shall not limit any other rights or remedies that NBP may have under the Contract Agreement for other delays.</p> <p>28.5 The payment of liquidated damages shall not in any way relieve the Supplier from any of its obligations to complete the System or from any of its other obligations and liabilities under the Contract Agreement.</p>
29	<b>Defect Liability</b>	<p>29.1 The Supplier warrants that the provided technical solution along with the materials, and other Goods supplied, and Services provided, shall be free from defects in design, engineering, Materials, and workmanship that prevent the System and/or any of its components from fulfilling the Technical Requirements or that limits, in a material fashion, the performance, reliability, or extensibility of the System and/or Subsystems. Exceptions and/or limitations, if any, to this warranty concerning hardware or technical equipment, shall be as specified in the SCC. Commercial warranty provisions of products supplied under the Contract Agreement shall apply to the extent that they do not conflict with the provisions of this Contract Agreement.</p> <p>29.2 The Supplier also warrants that the Information Technologies, Materials, and other Goods supplied under the Contract Agreement are new, unused, and incorporate all recent improvements in design that materially affect the System's or Subsystem's ability to fulfill the Technical Requirements.</p> <p>29.3 In addition, the Supplier warrants that:</p> <p style="margin-left: 20px;">a) all hardware components to be incorporated into the System form part of the Supplier's</p>

	<p>and/or Subcontractor's current product lines,</p> <p>b) they have been previously released to the market, and</p> <p>c) those specific items identified in the SCC (if any) have been in the market for at least the minimum periods specified in the SCC.</p> <p>29.4 The Warranty Period shall commence from the date of Operational Acceptance of the System (or of any major component or Subsystem for which separate Operational Acceptance is provided for in the Contract Agreement) and shall extend for the length of time specified in the SCC and the Contract Agreement.</p> <p>29.5 If during the Warranty Period, any defect as described in GCC clause 29.1 should be found in the design, engineering, Materials, and workmanship of the provided technical solution and other hardware supplied or of the Services provided by the Supplier, the Supplier shall promptly, in consultation and agreement with NBP regarding appropriate remedying of the defects, and at its sole cost, repair, replace, or otherwise make good, such defect as well as any damage to the System caused by such defect. Any defective technical solution or other hardware that has/have been replaced by the Supplier shall remain the property of the Supplier.</p> <p>29.6 The Supplier shall not be responsible for the repair, replacement, or making good of any defect, or of any damage to the System arising out of or resulting from any of the following causes:</p> <p>a) Improper operation or maintenance of the System by NBP.</p> <p>b) Normal wear and tear.</p> <p>c) Use of the System with items not supplied by the Supplier, unless otherwise identified in the Technical Requirements, or approved by the Supplier; or</p> <p>d) Modifications made to the System by NBP, or a third party, not approved by the Supplier.</p> <p>29.7 The Supplier's obligations under this GCC clause 29 shall not apply to:</p> <p>a) Any materials that are normally consumed in operation or have a normal life shorter than the Warranty Period; or</p> <p>b) Any designs, specifications, or other data designed, supplied, or specified by or on behalf of NBP or any matters for which the Supplier has expressly disclaimed responsibility, Following GCC clause 21.1.2 and in the Contract Agreement.</p> <p>29.8 NBP shall promptly notify the Supplier of a defect following the discovery of such defect, stating the nature of any such defect together with all available evidence. NBP shall afford all reasonable opportunities for the Supplier to inspect any such defect. NBP shall afford the Supplier all necessary access to the System and the Project Site to enable the Supplier to perform its obligations under this GCC clause 29.</p> <p>29.9 The Supplier may, with NBP's consent, remove from the Project Site, any technical solution and other hardware or technical equipment that are defective, if the nature of the defect, and/or any damage to the System caused by the defect, is such that repairs cannot be expeditiously carried out at the Project Site. If the repair, replacement, or making good is of such a character that it may affect the efficiency of the System, NBP may give the Supplier notice requiring tests of the defective part to be made by the Supplier immediately upon</p>
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		<p>completion of such remedial work, whereupon the Supplier shall carry out such tests.</p> <p>29.10 If such part fails the tests, the Supplier shall carry out further repair, replacement, or making good (as the case may be) until that part of the System passes such tests. The tests shall be agreed upon by the NBP and the Supplier.</p> <p>29.11 If the Supplier fails to commence the work necessary to remedy such defect or any damage to the System caused by such defect within the time period specified in the SCC, NBP may, following notice to the Supplier, proceed to do such work or contract a third party (or parties) to do such work, and the reasonable costs incurred by NBP in connection with such work shall be paid to NBP by the Supplier or may be deducted by NBP from any due payment to the Supplier or claimed under the Performance Security.</p> <p>29.12 If the System or Subsystem cannot be used by reason of such defect and/or making good of such defect, the Warranty Period for the System shall be extended by a period equal to the period during which the System or Subsystem could not be used by NBP because of such defect and/or making good of such defect.</p> <p>29.13 Items substituted for defective parts of the System during the Warranty Period shall be covered by the defect liability warranty for the remainder of the Warranty Period applicable for the part replaced or three (3) Months, whichever is greater. At the request of NBP and without prejudice to any other rights and remedies that NBP may have against the Supplier under the Contract Agreement, the Supplier will offer all possible assistance to NBP to seek warranty services or remedial action from any subcontracted third-party producers or licensors of Goods included in the System, including without limitation assignment or transfer in favor of NBP of the benefit of any warranties given by such producers or licensors to the Supplier.</p> <p>29.14 The Supplier guarantees that once the Operational Acceptance Certificate(s) has been issued, the System represents a complete, integrated solution to NBP's requirements set forth in the Technical Requirements and it conforms to all other aspects of the Contract Agreement. The Supplier acknowledges that GCC clause 27 regarding Commissioning and Operational Acceptance governs how technical conformance of the System to the Contract Agreement requirements will be determined.</p> <p>29.15 If, for reasons attributable to the Supplier, the System does not conform to the Technical Requirements or does not conform to all other aspects of the Contract Agreement, the Supplier shall at its cost and expense make such changes, modifications, and/or additions to the System as may be necessary to conform to the Technical Requirements and meet all functional and performance standards. The Supplier shall notify NBP upon completion of the necessary changes, modifications, and/or additions and shall request NBP to repeat the Operational Acceptance Tests until the System achieves Operational Acceptance.</p> <p>29.16 If the System (or Subsystem(s)) fails to achieve Operational Acceptance, NBP may consider termination of the Contract Agreement, pursuant to GCC clause 41.2.2, and forfeiture of the Supplier's performance security as compensation for the extra costs and delays likely to result from this failure.</p>
30	Functional Guarantee	<p>30.1 The Supplier guarantees that once the Operational Acceptance Certificate(s) has been issued, the System/supply of material to NBP's requirements set forth in the Technical Requirements conforms to all other aspects of the Contract Agreement. The Supplier acknowledges that GCC clause 27 regarding Commissioning and Operational Acceptance governs how technical conformance of the System, and Material to the Contract</p>

		<p>Agreement requirements will be determined.</p> <p>30.2 If, for reasons attributable to the Supplier, the System does not conform to the Technical Requirements or does not conform to all other aspects of the Contract Agreement, the Supplier shall at its cost and expense make such changes, modifications, and/or additions to the System as may be necessary to conform to the Technical Requirements and meet all functional and performance standards. The Supplier shall notify NBP upon completion of the necessary changes, modifications, and/or additions and shall request NBP to repeat the Operational Acceptance Tests until the System achieves Operational Acceptance.</p> <p>30.3 If the System (or Subsystem(s)) fails to achieve Operational Acceptance, NBP may consider termination of the Contract Agreement, pursuant to GCC clause 41.2.2, and forfeiture of the Supplier's performance security as compensation for the extra costs and delays likely to result from this failure.</p>
31	<p><b>Intellectual Property Rights Warranty</b></p>	<p>31.1 The Supplier hereby represents and warrants that:</p> <ul style="list-style-type: none"> <li>a) The System. Material, and inventory as supplied, installed, tested, and accepted.</li> <li>b) Use of the System Following the Contract Agreement; and</li> <li>c) Copying of the Software and Materials provided to NBP Following the Contract Agreement; do not and will not infringe any Intellectual Property Rights held by any third party, and that it has all necessary rights or at its sole expense shall have secured in writing all transfers of rights and other consents necessary to make the assignments, licenses, and other transfers of Intellectual Property Rights and the warranties set forth in the Contract Agreement, and for NBP to own or exercise all Intellectual Property Rights as provided in the Contract Agreement. Without limitation, the Supplier shall secure all necessary written agreements, consents, and transfers of rights from its employees and other persons or entities whose services are used for the development of the System.</li> </ul>
32	<p><b>Intellectual Property Rights Indemnity</b></p>	<p>32.1 The Supplier shall indemnify and hold harmless NBP and its employees and officers from and against any or all losses, liabilities, and costs (including losses, liabilities, and costs incurred in defending a claim alleging such a liability), that NBP or its employees or officers may suffer as a result of any infringement or alleged infringement of any Intellectual Property Rights because of:</p> <ul style="list-style-type: none"> <li>a) installation of the System by the Supplier or the use of the System, including the Materials, in the country where the Project Site is located.</li> <li>b) copying of the Software and Materials provided by the Supplier Following the Contract Agreement or any agreement with the Supplier relating to licensing; and</li> <li>c) sale of the products produced by the System in any country, except to the extent that such losses, liabilities, and costs arise as a result of the NBP 's breach of GCC clause 32.2.</li> </ul> <p>32.2 Such indemnity shall not cover any use of the System, including the Materials, other than for the purpose reflected in the Contract Agreement, any infringement resulting from the use of the System, or any products of the System produced thereby in association or combination with any other goods or services not supplied by the Supplier, where the infringement arises because of such association or combination and not because of use of the System in its own right.</p>

	<p>32.3 Such indemnities shall also not apply if any claim of infringement:</p> <ul style="list-style-type: none"><li>a) is a direct result of a design mandated by NBP's Technical Requirements and the possibility of such infringement has been notified in writing to NBP in the Supplier's Bid; or</li><li>b) Results from the alteration of the System, including the Materials without authorization of the Supplier, by NBP or any persons other than the Supplier or a person authorized by the Supplier.</li></ul> <p>32.4 If any proceedings are brought or any claim is made against NBP arising out of the matters referred to in GCC clause 32.1, NBP shall promptly notify the Supplier of such proceedings or claims, and the Supplier may at its own expense and in NBP's name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim.</p> <p>32.5 If the Supplier fails to notify its intention to conduct any such proceedings or claims to NBP within twenty-eight (28) Days after receipt of such notice, then NBP shall be free to conduct the same on its own behalf. Unless the Supplier fails to notify NBP within twenty-eight (28) Days, NBP shall make no admission that may be prejudicial to the defense of any such proceedings or claim. NBP shall, at the Supplier's request, provide all available assistance to the Supplier in conducting such proceedings or claims and shall be reimbursed by the Supplier for all reasonable expenses incurred in doing so.</p> <p>32.6 NBP shall indemnify and hold harmless the Supplier and its employees, officers, and Subcontractors from and against any and all losses, liabilities, and costs (including losses, liabilities, and costs incurred in defending a claim alleging such a liability) that the Supplier may suffer as a result of any infringement or alleged infringement of any Intellectual Property Rights arising out of or in connection with any design, data, drawing, specification, or other documents or materials provided to the Supplier in connection with the Contract Agreement by NBP or any persons (other than the Supplier) contracted by NBP, except to the extent that such losses, liabilities, and costs arise as a result of the Supplier's breach of GCC clause 32.8.</p> <p>32.7 Such indemnity shall not cover any use of the design, data, drawing, specification, or other documents or materials, other than for the purpose indicated by or to be reasonably inferred from the Contract Agreement, or any infringement resulting from the use of the design, data, drawing, specification, or other documents or materials, or any products produced thereby, in association or in combination with any other Goods or Services not provided by NBP or any other person contacted by NBP, where the infringement arises because of such association or combination and not because of the use of the design, data, drawing, specification, or other documents or materials in its own right.</p> <p>32.8 Such indemnities shall also not apply:</p> <ul style="list-style-type: none"><li>a) if any claim of infringement is asserted by a parent, subsidiary, or affiliate of the Supplier's organization.</li><li>b) to the extent that any claim of infringement caused by the alteration by the Supplier, or any persons contracted by the Supplier, of the design, data, drawing, specification, or other documents or materials provided to the Supplier by NBP, or any persons contracted by NBP.</li></ul> <p>32.9 If any proceedings are brought or any claim is made against the Supplier arising out of the</p>
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		<p>matters referred to in GCC clause 32.5, the Supplier shall promptly notify NBP about such proceedings or claims, and NBP may at its own expense and in the Supplier's, name conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim. If NBP fails to notify the Supplier within twenty-eight (28) Days after receipt of such notice that it intends to conduct any such proceedings or claim, then the Supplier shall be free to conduct the same on its own behalf. Unless NBP has failed to notify the Supplier within twenty-eight (28) Days, the Supplier shall make no admission that may be prejudicial to the defense of any such proceedings or claim. The Supplier shall, at NBP's request, afford all available assistance to NBP in conducting such proceedings or claims and shall be reimbursed by the NBP for all reasonable expenses incurred in so doing.</p>
33	Limitation of Liability	<p>33.1 Provided the following does not exclude or limit any liabilities of either party in ways not permitted by applicable law:</p> <ul style="list-style-type: none"> <li>a) the Supplier shall not be liable to NBP, whether in contract, tort, or otherwise, for any indirect or consequential loss or damage, loss of use, loss of production, or loss of profits or interest costs, provided that this exclusion shall not apply to any obligation of the Supplier to pay liquidated damages to NBP; and</li> <li>b) the aggregate liability of the Supplier to NBP, whether under the Contract, in tort or otherwise, shall not exceed the amount specified in the Contract Agreement (if any), provided that this limitation shall not apply to any obligation of the Supplier to indemnify NBP with respect to intellectual property rights infringement.</li> </ul>

## G. Risk Distribution

34	Transfer of Ownership	<p>34.1 Unless provided otherwise in the Contract Agreement, with the exception of Software and Materials, the ownership of the technical solution and other Goods shall be transferred to NBP at the time of Delivery or otherwise under terms that may be agreed upon and specified in the Contract Agreement.</p> <p>34.2 The ownership and terms of usage of the Software and Materials supplied under the Contract shall be governed by GCC clause 15 (Copyright) and any elaboration in the Technical Requirements.</p> <p>34.3 Unless provided otherwise in the Contract Agreement the ownership of the Supplier's Equipment used by the Supplier and its Subcontractors in connection with the Contract Agreement shall remain with the Supplier or its Subcontractors.</p>
35	Care of the System	<p>35.1 NBP shall become responsible for the care and custody of the System or Subsystems, material, and Inventory upon their Delivery. NBP shall make good at its own cost any loss or damage that may occur to the System or Subsystems due to any reason from the date of Delivery until the date of Operational Acceptance of the System or Subsystems, pursuant to GCC clause 27 (Commissioning and Operational Acceptance), except for such loss or damage arising from acts or omissions of the Supplier, its employees, or Subcontractors.</p> <p>35.2 NBP shall pay to the Supplier all sums payable in respect of the System or Subsystems that have achieved Operational Acceptance, notwithstanding that the same be lost, destroyed, or damaged. If NBP requests the Supplier in writing to make good any loss or damage to the System thereby occasioned, the Supplier shall make good the same at NBP's cost Following GCC clause 39. If NBP does not request the Supplier in writing to make good any</p>

		<p>loss or damage to the System thereby occasioned,</p> <p>35.3 NBP shall either request a change Following GCC clause 39, excluding the performance of that part of the System thereby lost, destroyed, or damaged, or, where the loss or damage affects a substantial part of the System, NBP shall terminate the Contract Agreement.</p> <p>35.4 NBP shall be liable for any loss of or damage to the Supplier's Equipment which (if) NBP has authorized to locate within NBP's premises for use in fulfillment of the Supplier's obligations under the Contract Agreement, except where such loss or damage arises from acts or omissions of the Supplier, its employees, or Subcontractors.</p>
36	<p><b>Loss of or Damage to Property; Accident or Injury to Workers; Indemnification</b></p>	<p>36.1 The Supplier and each and every Subcontractor shall abide by the job safety, insurance, customs, and immigration measures prevalent and laws in force in Pakistan. Subject to GCC clause 36.3, the Supplier shall indemnify and hold harmless NBP and its employees and officers from and against any and all losses, liabilities, and costs (including losses, liabilities, and costs incurred in defending a claim alleging such a liability) that NBP or its employees or officers may suffer as a result of the death or injury of any person or loss of or damage to any property (other than the System, whether accepted or not) arising in connection with the supply, Installation, testing, and Commissioning of the System and by reason of the negligence of the Supplier or its Subcontractors, or their employees, officers or agents, except any injury, death, or property damage caused by the negligence of NBP, its contractors, employees, officers, or agents.</p> <p>36.2 If any proceedings are brought or any claim is made against NBP that might subject the Supplier to liability under GCC clause 36.2, NBP shall promptly notify the Supplier of such proceedings or claims, and the Supplier may at its own expense and in NBP's name, conduct such proceedings or claim and any negotiations for the settlement of any such proceedings or claim. If the Supplier fails to notify NBP within twenty-eight (28) Days after receipt of such notice that it intends to conduct any such proceedings or claim, then NBP shall be free to conduct the same on its own behalf. Unless the Supplier has failed to notify NBP within the twenty-eight (28) day period, NBP shall make no admission that may be prejudicial to the defense of any such proceedings or claim. NBP shall, at the Supplier's request, provide all available assistance to the Supplier in conducting such proceedings or claims and shall be reimbursed by the Supplier for all reasonable expenses incurred in so doing.</p> <p>36.3 NBP shall take all reasonable measures to mitigate any loss or damage that has occurred.</p>
37	<p><b>Insurance</b></p>	<p>37.1 The Supplier shall at its expense take out and maintain in effect or cause to be taken out and maintained in effect, during the performance of the Contract Agreement, the insurance set forth below. The identity of the insurers and the form of the policies shall be subject to the approval of NBP, which approval shall not be withheld unreasonably.</p> <p>37.2 Cargo Insurance During Transport: As applicable, 110 percent of the price of the technical solution or hardware or technical equipment and other Goods in a freely convertible currency, covering the Goods from physical loss or damage during shipment through receipt at the Project Site.</p> <p>37.3 Installation "All Risks" Insurance: As applicable, 110 percent of the price of the technical solution or hardware or technical equipment and other Goods covering the Goods at the site from all risks of physical loss or damage (excluding perils commonly excluded under "all risks" insurance policies of this type by reputable insurers) occurring prior to Operational</p>

	<p>Acceptance of the System.</p> <p>37.4 Third-Party Liability Insurance: On terms, as specified in the SCC, covering bodily injury or death suffered by third parties (including NBP's personnel) and loss of or damage to property (including NBP's property and any Subsystems that have been accepted by NBP) occurring in connection with the supply and installation of the technical solution or hardware or technical equipment.</p> <p>37.5 Automobile Liability Insurance: In accordance with the statutory requirements prevailing in Pakistan, covering the use of all vehicles used by the Supplier or its Subcontractors (whether or not owned by them) in connection with the performance of the Contract Agreement.</p> <p>37.6 Other Insurance (if any), as specified in the SCC or the Contract Agreement</p> <p>37.7 NBP shall be named as co-insured under all insurance policies taken out by the Supplier pursuant to GCC clause 37.1, except for the Third-Party Liability, and the Supplier's Subcontractors shall be named as co-insured (subject to the Subcontractors having an insurable interest) under all insurance policies taken out by the Supplier pursuant to GCC clause 37.1 except for Cargo Insurance During Transport. All insurers' rights of subrogation against such co-insured for losses or claims arising out of the performance of the Contract Agreement shall be waived under such policies.</p> <p>37.8 The Supplier shall deliver to NBP certificates of insurance (or copies of the insurance policies) as evidence that the required policies are in full force and effect.</p> <p>37.9 The Supplier shall ensure that, where applicable, its Subcontractor(s) shall take out and maintain in effect adequate insurance policies for their personnel and vehicles and work executed by them under the Contract Agreement, unless such Subcontractors are covered by the policies taken out by the Supplier.</p> <p>37.10 If the Supplier fails to take out and/or maintain in effect the insurance referred to in GCC clause 37, NBP may take out and maintain in effect any such insurance and may from time to time deduct from any amount due the Supplier under the Contract Agreement, any premium that NBP shall have paid to the insurer or may otherwise recover such amount as a debt due from the Supplier.</p> <p>37.11 Unless otherwise provided in the Contract Agreement, the Supplier shall prepare and conduct all and any claims made under the policies affected by it pursuant to this GCC clause and all money payable by any insurers shall be paid to the Supplier. NBP shall give the Supplier all such reasonable assistance as may be required by the Supplier in connection with any claim under the relevant insurance policies. With respect to insurance claims in which NBP's interest is involved, the Supplier shall not give any release or make any compromise with the insurer without the prior written consent of NBP. With respect to insurance claims in which the Supplier's interest is involved, NBP shall not give any release or make any compromise with the insurer without the prior written consent of the Supplier</p>
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<p>38</p>	<p><b>Force Majeure</b></p>	<p>38.1 Force Majeure" shall mean any event beyond the reasonable control of NBP or of the Supplier, as the case may be, and which is unavoidable notwithstanding the reasonable care of the party affected and shall include, without limitation, the following:</p> <ul style="list-style-type: none"> <li>a) War, hostilities, warlike operations (whether a state of war is declared or not), invasion, the act of a foreign enemy, and civil war.</li> <li>b) Rebellion, revolution, insurrection, mutiny, usurpation of the civil or military government, conspiracy, riot, civil commotion, and terrorist acts.</li> <li>c) Confiscation, nationalization, mobilization, commandeering, or requisition by or under the order of any government or de jure or de facto authority or ruler, or any other act or failure to act, of any local state or national government authority.</li> <li>d) Epidemics, quarantine, and plague.</li> <li>e) Earthquakes, landslides, volcanic activity, fire, flood or inundation, tidal wave, typhoon or cyclone, hurricanes, storms, lightning, or other inclement weather conditions, nuclear and pressure waves, or other natural or physical disasters.</li> </ul> <p>38.2 If either party is prevented, hindered, or delayed from performing any of its obligations under the Contract Agreement by an event of Force Majeure, then it shall notify the other in writing of the occurrence of such event and the circumstances of the event of Force Majeure within fourteen (14) Days after the occurrence of such event.</p> <p>38.3 The party who has given such notice shall be excused from the performance or punctual performance of its obligations under the Contract Agreement for so long as the relevant event of Force Majeure continues and to the extent that such party's performance is prevented, hindered, or delayed. The time for achieving Operational Acceptance shall be extended Following GCC clause 40 (Extension of Time for Achieving Operational Acceptance).</p> <p>38.4 The party or parties affected by the event of Force Majeure shall use reasonable efforts to mitigate the effect of the event of Force Majeure upon its or their performance of the Contract Agreement and to fulfill its or their obligations under the Contract Agreement but without prejudice to either party's right to terminate the Contract Agreement under GCC clause 38.6.</p> <p>38.5 No delay or nonperformance by either party to this Contract Agreement caused by the occurrence of any event of Force Majeure shall:</p> <ul style="list-style-type: none"> <li>a) Constitute a default or breach of the Contract Agreement.</li> <li>b) Subject to GCC clauses 35.2, 38.3, and 38.4, give rise to any claim for damages or additional cost or expense occasioned by the delay or nonperformance; if, and to the extent that, such delay or nonperformance is caused by the occurrence of an event of Force Majeure.</li> </ul> <p>38.6 If the performance of the Contract Agreement is substantially prevented, hindered, or delayed for a single period of more than sixty (60) Days or an aggregate period of more than one hundred and twenty (120) Days on account of one or more events of Force Majeure during the time period covered by the Contract Agreement, the parties will attempt to develop a mutually satisfactory solution, failing which, either party may terminate the Contract Agreement by giving notice to the other.</p> <p>38.7 In the event of termination pursuant to GCC clause 38.6, the rights and obligations of NBP and the Supplier shall be as specified in GCC clauses 41.1.2 and 41.1.3.</p>
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## H. Change in Contract Elements

39	Changes to the System	<p>39.1 Introducing a Change:</p> <p>a) Subject to GCC clauses 39.2.5 and 39.2.7, NBP shall have the right to propose, and subsequently require, the Project Manager to order the Supplier from time to time during the performance of the Contract Agreement to make any change, modification, addition, or deletion to, in, or from the System (interchangeably called "Change"), provided that such Change falls within the general scope of the System, does not constitute unrelated work, and is technically practicable, taking into account both the state of advancement of the System and the technical compatibility of the Change envisaged with the nature of the System as originally specified in the Contract Agreement.</p> <p>b) A Change may involve, but is not restricted to, the substitution of updated technical solutions and related Services Following GCC clause 23 (Product Upgrades).</p> <p>39.1.2 The Supplier may, from time to time during its performance of the Contract Agreement propose to NBP (with a copy to the Project Manager) any Change that the Supplier considers necessary or desirable to improve the quality or efficiency of the System. The NBP may at its discretion approve or reject any Change proposed by the Supplier.</p> <p>39.1.3 Notwithstanding GCC clauses 39.1.1 and 39.1.2, no change made necessary because of any default of the Supplier in the performance of its obligations under the Contract Agreement shall be deemed to be a Change, and such change shall not result in any adjustment of the time for Achieving Operational Acceptance.</p> <p>39.1.4 The procedure on how to proceed with and execute Changes is specified in GCC clauses 39.2 and 39.3, and further details and sample forms are provided in the Sample Forms section in the Bidding Documents.</p> <p>39.1.5 Moreover, NBP and the Supplier will agree, during the development of the Project Plan, to a date prior to the scheduled date for Operational Acceptance, after which the Technical Requirements for the System shall be "frozen." Any Change initiated after this time will be dealt with after Operational Acceptance.</p> <p>39.2 Changes Originating from NBP:</p> <p>39.2.1 If NBP proposes a Change pursuant to GCC clauses 39.1.1, it shall send to the Supplier a "Request for Change Proposal," requiring the Supplier to prepare and furnish to the Project Manager as soon as reasonably practicable a "Change Proposal," which shall include the following:</p> <p>a) Brief description of the Change.</p> <p>b) Impact on the time for achieving Operational Acceptance.</p> <p>c) The detailed estimated cost of the Change.</p> <p>d) Effect on Functional Guarantees (if any).</p> <p>e) Effect on any other provisions of the Contract Agreement.</p> <p>39.2.2 Prior to preparing and submitting the "Change Proposal," the Supplier shall submit to the Project Manager a "Change Estimate Proposal," which shall be an estimate of the cost of preparing the Change Proposal, plus a first approximation of the suggested approach and</p>
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		<p>cost for implementing the changes. Upon receipt of the Supplier's Change Estimate Proposal, NBP shall do one of the following:</p> <ol style="list-style-type: none"> <li>a) Accept the Supplier's estimate with instructions to the Supplier to proceed with the preparation of the Change Proposal.</li> <li>b) Advise the Supplier of any part of its Change Estimate Proposal that is unacceptable and request the Supplier to review its estimate.</li> <li>c) Advise the Supplier that NBP does not intend to proceed with the Change.</li> </ol> <p>39.2.3 Upon receipt of NBP's instruction to proceed under GCC clause 39.2.2 (a), the Supplier shall, with the proper expedition, proceed with the preparation of the Change Proposal, Following GCC clause 39.2.1. The Supplier, at its discretion, may specify a validity period for the Change Proposal, after which, if NBP and the Supplier have not reached an agreement Following GCC clause 39.2.6, then GCC clause 39.2.7 shall apply.</p> <p>39.2.4 The pricing of any Change shall, as far as practicable, be calculated Following the rates and prices included in the Contract Agreement. If the nature of the Change is such that the Contract Agreement rates and prices are inequitable, the parties to the Contract Agreement shall agree on other specific rates to be used for valuing the Change.</p> <p>39.2.5 The Supplier shall give an initial estimate of the cost for the Change Proposal. This initial estimate shall be at no extra cost or fee to NBP. If the initial estimate of the cost of the Change Proposal increases the Contract Price as originally set forth in the Contract Agreement by more than fifteen (15) percent, the Supplier shall notify NBP of the said increase in the Contract Price. If NBP accepts the Supplier's notification, NBP shall withdraw the proposed Change and shall notify the Supplier in writing of its acceptance. The Supplier shall not under any circumstances proceed further in the matter until it has notified NBP as aforesaid and if the Supplier does proceed with such a Change Proposal, then it shall bear its own costs if NBP rejects the Change Proposal on the grounds that it exceeds 15 percent of the Contract Price.</p> <p>39.2.6 Upon receipt of the Change Proposal, NBP and the Supplier shall mutually agree upon all matters contained in the Change Proposal. NBP shall, if it intends to proceed with the Change, issue the Supplier a Change Order. If NBP is unable to reach a decision within a reasonable time, it shall notify the Supplier with details of when the Supplier can expect a decision. If NBP decides not to proceed with the Change for whatever reason, it shall notify the Supplier accordingly. Under such circumstances, the Supplier shall be entitled to reimbursement of all costs reasonably incurred by it in the preparation of the Change Proposal, provided that these do not exceed the amount given by the Supplier in its Change Estimate Proposal submitted Following GCC clause 39.2.2.</p> <p>39.2.7 If NBP and the Supplier cannot reach an agreement on the price for the Change, an equitable adjustment to the time for achieving Operational Acceptance, or any other matters identified in the Change Proposal, the Change will not be implemented. However, this provision does not limit the rights of either party under GCC clause 6 (Settlement of Disputes).</p> <p>39.2.8 Changes Originating from Supplier If the Supplier proposes a Change pursuant to GCC clause 39.1.2, the Supplier shall submit to the Project Manager, a written "Application for Change Proposal," giving reasons for the proposed Change and including the information specified in GCC clause 39.2.1. Upon receipt of the Application for Change Proposal, the parties shall follow the procedures outlined in GCC clauses 39.2.5, 39.2.6, and 39.2.7,</p>
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		<p>except that the words “Change Proposal” shall be read, for the purposes of this GCC clause 39.3.1 as “Application for Change Proposal.” However, should NBP choose not to proceed or NBP and the Supplier cannot come to an agreement on the change during any validity period that the Supplier may specify in its Application for Change Proposal, the Supplier shall not be entitled to recover the costs of preparing the Application for Change Proposal, unless specified otherwise in the Contract Agreement.</p>
40	Extension of Time for Achieving Operational Acceptance	<p>40.1 The time(s) for achieving Operational Acceptance specified in the implementation schedule shall be extended if the Supplier is delayed or impeded in the performance of any of its obligations under the Contract Agreement due to any of the following reasons:</p> <ul style="list-style-type: none"> <li>a) Any Change in the System as provided in GCC clause 39 (Change in the Solution).</li> <li>b) Any occurrence of Force Majeure as provided in GCC clause 38 (Force Majeure); Default of NBP; or</li> <li>c) Any other matter specifically mentioned in the Contract Agreement; by such period as shall be fair and reasonable in all the circumstances and shall fairly reflect the delay or impediment sustained by the Supplier.</li> </ul> <p>40.2 Except where otherwise specifically provided for in the Contract Agreement, the Supplier shall submit to the Project Manager a notice of a claim for an extension of time for achieving Operational Acceptance, together with particulars of the event or circumstance justifying such extension as soon as reasonably practicable after the commencement of such event or circumstance. As soon as reasonably practicable after receipt of such notice and supporting particulars of the claim, NBP and the Supplier shall agree upon the period of such extension. In the event that the Supplier does not accept NBP’s estimate of a fair and reasonable time extension, the Supplier shall be entitled to refer the matter to the provisions for the Settlement of Disputes pursuant to GCC clause 6.</p> <p>40.3 The Supplier shall at all times use its reasonable efforts to minimize any delay in the performance of its obligations under the Contract Agreement.</p>
41	Termination	<p>41.1 Termination at NBP’s convenience:</p> <p>41.1.1 NBP may at any time terminate the Contract Agreement for any reason by giving the Supplier a notice of termination that refers to this GCC clause 41.1.1.</p> <p>41.1.1 Upon receipt of the notice of termination under GCC clause 41.1.1, the Supplier shall either as soon as reasonably practical or upon the date specified in the notice of termination:</p> <ul style="list-style-type: none"> <li>a) Cease all further work, except for such work as NBP may specify in the notice of termination for the sole purpose of protecting that part of the System already executed, or any work required to leave the site in a clean and safe condition.</li> <li>b) Terminate all subcontracts, except those to be assigned to NBP pursuant to GCC clause 41.1.2 (d) (ii) below.</li> <li>c) Remove the Supplier’s Equipment other than the Card hosting system/Card Management system &amp; its allied Software and hardware from the site in its entirety, repatriate the Supplier’s and its Subcontractors’ personnel from the site, remove from the site any wreckage, rubbish, and debris of any kind.</li> <li>d) In addition, the Supplier, subject to the payment specified in GCC clause 41.1.3, shall: <ul style="list-style-type: none"> <li>i) Deliver to NBP, the parts of the System, any material, or stationary executed by the</li> </ul> </li> </ul>

		<p>Supplier up to the date of termination.</p> <p>ii) To the extent legally possible, assign to NBP all rights, title, and benefit of the Supplier to the System, or Subsystem, as at the date of termination, and, as may be required by NBP, in any subcontracts concluded between the Supplier and its Subcontractors.</p> <p>iii) Deliver to NBP all non-proprietary drawings, specifications, and other documents prepared by the Supplier or its Subcontractors as of the date of termination in connection with the System.</p> <p>41.1.3 In the event of termination of the Contract Agreement under GCC clause 41.1.1, NBP shall pay to the Supplier the Contract Price, properly attributable to the parts of the System executed by the Supplier as of the date of termination.</p> <p>41.2 Termination for Supplier's Default:</p> <p>41.2.1 NBP, without prejudice to any other rights or remedies it may possess, may terminate the Contract Agreement forthwith in the following circumstances by giving a notice of termination and its reasons to the Supplier, referring to this GCC clause 41.2:</p> <p>a) If the Supplier becomes bankrupt or insolvent, has a receiving order issued against it, compounds with its creditors, or, if the Supplier is a corporation, a resolution is passed or an order is made for its winding up (other than a voluntary liquidation for the purposes of amalgamation or reconstruction), a receiver is appointed over any part of its undertaking or assets, or if the Supplier takes or suffers any other analogous action in consequence of debt;</p> <p>b) If the Supplier assigns or transfers the Contract Agreement or any right or interest therein in violation of the provision of GCC clause 42 (Assignment); or</p> <p>c) if the Supplier, in the judgment of NBP, has engaged in corrupt or fraudulent practices in competing for or in executing the Contract Agreement, including but not limited to willful misrepresentation of facts concerning ownership of Intellectual Property Rights in, or proper authorization and/or licenses from the owner to offer the hardware, or materials provided under this Contract Agreement.</p> <p>d) For the purposes of this clause:</p> <p>i) "Corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution.</p> <p>ii) "Fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of NBP and includes collusive practices among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive NBP of the benefits of free and open competition.</p> <p>41.2.2 If the Supplier:</p> <p>a) has abandoned or repudiated the Contract Agreement.</p> <p>b) has without valid reason failed to commence work on the System promptly.</p> <p>c) persistently fails to execute the Contract Agreement in accordance with the Contract Agreement or persistently neglects to carry out its obligations under the Contract Agreements without just cause.</p> <p>d) refuses or is unable to provide sufficient Materials, Services, or labor to execute and complete the System in the manner specified in the Finalized Project Plan furnished</p>
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	<p>under GCC clause 19 at rates of progress that give reasonable assurance to NBP that the Supplier can attain Operational Acceptance of the System by the Time for Achieving Operational Acceptance.</p> <p>e) Then NBP may, without prejudice to any other rights it may possess under the Contract Agreement, give notice to the Supplier stating the nature of the default and requiring the Supplier to remedy the same. If the Supplier fails to remedy or take steps to remedy the same within the time specified by NBP, then NBP may terminate the Contract Agreement forthwith by giving a notice of termination to the Supplier that refers to this GCC clause 41.2.</p> <p>41.2.3 Upon receipt of the notice of termination under GCC clauses 41.2.1 or 41.2.2, the Supplier shall, either immediately or upon such date as is specified in the notice of termination:</p> <p>a) Cease all further work, except for such work as NBP may specify in the notice of termination for the sole purpose of protecting that part of the System already executed or any work required to leave the site in a clean and safe condition.</p> <p>b) Terminate all subcontracts, except those to be assigned to NBP pursuant to GCC clause 41.2.3 (d) below.</p> <p>c) Deliver to NBP the parts of the System executed by the Supplier up to the date of termination.</p> <p>d) To the extent legally possible, assign to NBP all rights, title, and benefit of the Supplier to the System or Subsystems as at the date of termination, and, as may be required by NBP, in any subcontracts concluded between the Supplier and its Subcontractors.</p> <p>e) Deliver to NBP all drawings, specifications, and other documents prepared by the Supplier or its Subcontractors as of the date of termination in connection with the System.</p> <p>41.2.4 NBP may enter upon the Project Site, expel the Supplier, and complete the System itself or by employing any third party. Upon completion of the System or at such earlier date as NBP thinks appropriate, NBP shall give notice to the Supplier that the Supplier's Equipment will be returned to the Supplier at or near the Project Site and shall return such Supplier's Equipment to the Supplier in accordance with such notice. The Supplier shall thereafter without delay and at its cost remove or arrange removal of the same from the Project Site.</p> <p>41.2.5 Subject to GCC clause 41.2.6, the Supplier shall be entitled to be paid the Contract Price attributable to the portion of the System executed as at the date of termination. Any sums payable to NBP from the Supplier accruing prior to the date of termination shall be deducted from the amount to be paid to the Supplier under the Contract Agreement.</p> <p>41.2.6 If NBP completes the System, the cost of completing the System by NBP shall be determined. If the sum that the Supplier is entitled to be paid, pursuant to GCC clause 41.2.5, plus the reasonable costs incurred by NBP in completing the System, exceeds the Contract Price, the Supplier shall be liable for such excess. If such excess is greater than the sum due, the Supplier, under GCC clause 41.2.5, shall pay the balance to NBP, and if such excess is less than the sum due the Supplier under GCC clause 41.2.5, NBP shall pay the balance to the Supplier. NBP and the Supplier shall agree in writing on the computation described above and the manner in which any sums shall be paid.</p> <p>Termination by Supplier:</p> <p>41.3.1 If NBP has failed to pay the Supplier any sum due under the Contract Agreement within the specified period, without just cause, or commits a substantial breach of the Contract</p>
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		<p>Agreement, the Supplier may give a notice to NBP that requires payment of such sum with interest on this sum as stipulated in GCC clause 12.3 or specifies the breach and requires NBP to remedy the same, as the case may be. If NBP fails to pay such sum together with such interest or fails to remedy the breach or take steps to remedy the breach, then the Supplier may give notice to NBP of such events, and if NBP has failed to pay the outstanding sum, or to remedy the breach, the Supplier may give a further notice to NBP referring to this GCC clause 41.3.1, forthwith terminating the Contract Agreement.</p> <p>41.3.2 The Supplier may terminate the Contract Agreement immediately by giving a notice to NBP to that effect, referring to this GCC clause 41.3.2, if NBP becomes bankrupt or insolvent, has a receiving order issued against it, compounds with its creditors, or, being a corporation, if a resolution is passed or order is made for its winding up (other than a voluntary liquidation for the purposes of amalgamation or reconstruction), a receiver is appointed over any part of its undertaking or assets, or if NBP takes or suffers any other analogous action in consequence of debt. Provided, however, that a merger, amalgamation, reorganization, or reconstruction of NBP shall not give any right for termination of the Contract Agreement.</p> <p>41.3.3 If the Contract is terminated under GCC clauses 41.3.1 or 41.3.2, then the Supplier shall immediately:</p> <ol style="list-style-type: none"> <li>a) Cease all further work, except for such work as may be necessary for protecting that part of the System already executed, or any work required to leave the site in a clean and safe condition.</li> <li>b) Terminate all subcontracts, except those to be assigned to NBP pursuant to clause 41.3.3 (d) (ii);</li> <li>c) Remove all Supplier's Equipment (if any) from the site except Hardware/Software installed/deployed in NBP Premises and repatriate the Supplier's and its Subcontractor's personnel from the site.</li> <li>d) In addition, the Supplier, subject to the payment specified in GCC clause 41.3.4, shall:             <ol style="list-style-type: none"> <li>i) Deliver to NBP the parts of the System executed by the Supplier up to the date of termination.</li> <li>ii) To the extent legally possible, assign to NBP all rights, title, and benefit of the Supplier to the System, or Subsystems, as of the date of termination, and, as may be required by NBP, in any subcontracts concluded between the Supplier and its Subcontractors.</li> <li>iii) To the extent legally possible, deliver to NBP all drawings, specifications, and other documents prepared by the Supplier or its Subcontractors as of the date of termination in connection with the System.</li> <li>iv) To the extent legally possible, deliver/hand over to NBP all Hardware and software implemented/Deployed/installed. material in the site of NBP</li> </ol> </li> </ol> <p>41.3.4 If the Contract is terminated under GCC clauses 41.3.1 or 41.3.2, NBP shall pay to the Supplier all payments specified in GCC clause 41.1.3.</p> <p>41.3.5 Termination by the Supplier pursuant to this GCC clause 41.3 is without prejudice to any other rights or remedies of the Supplier that may be exercised in lieu of or in addition to rights conferred by GCC clause 41.3.</p> <p>41.4 In this GCC clause 41, the expression "portion of the System executed" shall include all work executed, Services and technical solutions provided, or other Goods acquired (or subject to a</p>
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		<p>legally binding obligation to purchase) by the Supplier and used or intended to be used for the purpose of the System, up to and including the date of termination.</p> <p>41.2 In this GCC clause 41, in calculating any money due from NBP to the Supplier, account shall be taken of any sum previously paid by NBP to the Supplier under the Contract Agreement, including any advance payment paid pursuant to the SCC.</p>
42	<b>Assignment</b>	<p>41.3 Neither NBP nor the Supplier shall, without the prior written consent of the other, assign to any third party (excluding the successors in interest of NBP) the Contract Agreement or any part thereof, or any right, benefit, obligation, or interest therein or there under.</p>

## 5. Special Conditions of Contract (Section-VI)

The following Special Conditions of Contract (SCC) shall supplement or amend the General Conditions of Contract (GCC). Whenever there is a conflict, the provisions of the SCC shall prevail over those in the General Conditions of Contract, and in the case of a conflict between the SCC and the terms of a Contract Agreement (as defined in the SCC), the terms of the Contract Agreement shall prevail. For the purposes of clarity, any referenced GCC clause numbers are indicated in the left column of the SCC.

### A. CONTRACT AND INTERPRETATION

#### 1. Definitions (GCC Clause 1)

GCC 1.1. (e) (i)	The Country is Pakistan
GCC 1.1. (e) (iii)	The Project Site is the NBP Head Office.
GCC 1.1. (e) (x)	The Contract Agreement shall continue for consecutive (3) three years (extendable) in force until the technical solution and all the Services have been provided or unless the Contract Agreement is terminated earlier in accordance with the terms set out in the Contract Agreement.

#### 3. Interpretation (GCC Clause 3)

GCC 3.1.1	The language of the Contract Agreement, all correspondence, and communications to be given, and all other documentation to be prepared and supplied under the Contract Agreement not otherwise specified in the Technical Requirements shall be in <i>English</i> .
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#### 4. Notices (GCC Clause 4)

GCC 4.1	Unless specified otherwise in the Contract Agreement, notices shall be addressed to:  Division Head Procurement Logistics Communications & Marketing Group National Bank of Pakistan Head Office 3 <sup>rd</sup> Floor I.I. Chundrigar Road, Karachi.
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#### 5. Governing Law (GCC Clause 5)

GCC 5.1	The Contract shall be solely interpreted and governed following the substantive and procedural laws of the <i>Islamic Republic of Pakistan</i> which shall include but not be limited to the directives and circulars of the State Bank of Pakistan which may be issued from time to time.
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## 6. Settlement of Disputes (GCC Clauses 6)

GCC 6.2.3	In the case of a dispute between the Purchaser and the Supplier, the dispute shall be referred to arbitration Following the Arbitration Act of 1940.
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## B. SUBJECT MATTER OF CONTRACT

### 7. Scope of the System (GCC Clause 7)

GCC 7.3	Delivery on time and following all terms and conditions as per <a href="#">Section-XI – Delivery Schedule</a> .
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### 8. Time for Commencement and Operational Acceptance (GCC Clause 8)

GCC 8.1	The Supplier shall commence work and supply the Systems as per the Contract Agreement and Purchase Order Terms and Conditions (if any)
GCC 8.2	An operational Acceptance certificate is to be issued by NBP.

### 9. Supplier’s Responsibilities (GCC Clause 9)

GCC 9.9	<p>The Supplier shall have the following additional responsibilities:</p> <ol style="list-style-type: none"> <li>1) As specified in <a href="#">Section VII: Technical Requirements</a>.</li> <li>2) State Bank of Pakistan and PPRA regulatory compliance for all applicable services offered by the Supplier.</li> <li>3) <u>Compliance with Secure SDLC (Security assurance activities include architecture analysis during design, code review during coding and build, and penetration testing before release.), information security standards as specified by NBP and the State Bank of Pakistan (if any).</u></li> <li>4) The application/ system must adhere to the relevant security controls and international industry security standards/SSDLC.</li> <li>5) Obtain required security clearance from the concerned authorities for their authorized staff, to keep services operational 24x7.</li> <li>6) Immediate reporting of any fraudulent activity, tampering, or events noticed or observed by the Supplier at any site/locations managed or supported by the Supplier under the Contract Agreement.</li> </ol>
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#### 10. NBP's Responsibilities (GCC Clause 10)

GCC 10.7	NBP shall have no additional responsibilities
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### C. PAYMENT

#### 12. Terms of Payment (GCC Clause 12)

GCC 12.1	Subject to the provisions of GCC Clause 12 (Terms of Payment), NBP shall pay the Contract Price to the Supplier in the manner specified in the Contract Agreement.
GCC 12.3	NBP shall not pay the Supplier interest on the delayed payments.

#### 13. Securities (GCC Clause 13)

GCC 13.2	Not applicable
GCC 13.3	The amount of performance security, as a percentage of the Contract Price, shall be 5%, which will be released after thirty (30) days of completion of the contract. The currency of the performance security shall be Pak Rupees.

#### 14. Taxes and Duties (GCC Clause 14)

GCC 14	Bids must be inclusive of all applicable taxes, duties, levies, etc.
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### D. Intellectual Property

#### 15. Copy Right

GCC 15	Intellectual Property Rights in all Custom Software and Custom Materials as specified in the Contract Agreement.
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#### 16. Software License Agreement

GCC 16	Reproduce SW for safekeeping or backup purposes Supplier hereby grants NBP license to access and use the Software, including all inventions, designs, and marks embodied in the Software
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#### 17. Confidential Information (GCC Clause 17)

GCC 17.1	There are no modifications to the confidentiality terms expressed in GCC Clause 17.1
GCC 17.6	The provisions of this GCC clause 17 shall survive the termination of the Contract Agreement for the duration provided in the Contract Agreement.

**E. Supply, Installation, Testing, Commissioning, And Acceptance of The System**

**18. Representatives (GCC Clause 18)**

GCC 18	As per the GCC
GCC 18.2.2	As per the GCC

**19. Project Plan (GCC Clause 19)**

GCC 19.1	The Supplier shall undertake to supply, install, test, and commission the System Following the Finalized Project Plan as agreed to by NBP and the Contract Agreement
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**22. Procurement, Delivery, and Transport (GCC Clause 22)**

GCC 22.5	The Supplier shall provide NBP with shipping and other documents as specified in the GCC.
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**23. Product Upgrades (GCC Clause 23)**

GCC 23.4	The Supplier shall provide NBP with all new versions, releases, patches, and updates to all Standard, or procured Software during the Warranty/Post Warranty & Contract Agreement Periods at no cost as specified in the GCC.
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**24. Implementation, Installation, and Other Services (GCC Clause 24)**

GCC 24	Details to be mutually agreed between NBP and Supplier at the contracting stage (Proposed conditions to be submitted as part of the proposal) applicable to GCC Clause 24.
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**26. Installation of the System (GCC Clause 26)**

GCC 26	Installation for commissioning requires the issuance of a certificate by NBP and successful installation is not achieved unless NBP puts Systems in production.
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**27. Commissioning and Operational Acceptance (GCC Clause 27)**

GCC 27.2.1	As per GCC
GCC 27.2.2	As per GCC

**F. Guarantees and Liabilities**

**28. Operational Acceptance Time Guarantee (GCC Clause 28)**

GCC 28.2	Liquidated damages shall be payable at a mutually agreed rate (if required)
GCC 28.3	Liquidated damages shall be assessed at the sole option of NBP at agreed milestones, such as Delivery, Installation, etc.

### 29. Defect Liability Guarantee (GCC Clause 29)

GCC 29.1	There shall be no exceptions or limitations to the Supplier's warranty obligations for Software.
GCC 29.4	The Warranty Period shall begin from the date of Operational Acceptance of the Systems or subsystems or as stated in RFP/Bidding documents.
GCC 29.10	During the Contract Period, the Supplier must commence the work necessary to remedy defects or damage within the timelines specified in the RFP and/or mutually agreed between NBP and Supplier from time to time, not exceeding prompt response within the timelines specified in the Contract Agreement. If not specified in the Contract Agreement, the response time shall not exceed 24 hours of notification by NBP or such other longer period as NBP may specify in writing.

### G. RISK DISTRIBUTION

#### 37. Insurance (GCC Clause 37)

GCC 37.1 (c)	Insurance will be the responsibility of the Supplier till the System is deployed.
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### H. CHANGE IN CONTRACT ELEMENTS

#### 41. Termination (GCC Clause 41)

GCC 41	Either of the Parties can terminate the Contract Agreement, other than by reason of breach or non-performance or non-compliance after giving 270 calendar Days advance notice in writing (without assigning any reason).
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## 6. Technical Specification/Requirements (Section VII)

### Lot-01: Procurement of Banknote Processing & Authentication Machines (4+2)

To be filled-in and completed by the Bidder with respect to offered model of Banknote Processing Machine (4+2)

**Instructions:**

- Responses against ALL questions MUST be in "YES" or "NO" only (Column-C).
- Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO") Blank response in column- C will be consider as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
- Model of Banknote Processing & Authentication Machine must be in SBP Approved List which is available on SBP Official site(<https://www.sbp.org.pk/finance/currency-appr.asp>)**
- All documents/documentary evidences (as required) MUST be attached with the Bid.

Banknote Processing & Authentication Machine (4+2)			
S. NO	TECHNICAL PARAMETERS (A)	MACHINE SPECIFICATION (B)	BIDDER'S INPUT (C) YES/NO
1	Machine Name & Model No.		
2	Brand & Model	Latest Model or equivalent as per Required Specification.; minimum 4+1 or higher 4+2 acceptable if fully compliant.	
3	Country Origin		
4	Machine Assembled in		
5	Currency to be Processed	Pakistani banknotes in circulation <b>Width 65-73 mm</b> <b>Length 115-175 mm</b> Plus: Capacity to process Foreign Currencies minimum 8 nations (USD, Canadian \$, UK POUND, EURO, AED, SAUDI RIYAL, Chinese Yuan, Japanese Yen)	
6	Operating Modes	Counting, Authentication and Fitness Sorting	
7	Machine Capabilities to Capture the Security Features of Bank Notes	<ul style="list-style-type: none"> <li>➤ Counting</li> <li>➤ Authentication Methods               <ul style="list-style-type: none"> <li>✓ UV</li> <li>✓ IR</li> <li>✓ RGB Composite</li> <li>✓ Magnetic</li> <li>✓ Thickness Detection with Mechanical Sensors/latest</li> </ul> </li> </ul>	

		<ul style="list-style-type: none"> <li>➤ Fitness Sorting                             <ul style="list-style-type: none"> <li>○ Fit for Re-Issue</li> <li>○ Soiled</li> <li>○ Rejected</li> </ul> </li> <li>➤ Orientation Sorting-Face Orientation Required</li> <li>➤ Ability to detect mismatch notes (i.e. Cross check serial numbers on both sides of the banknote.</li> <li>➤ Ability to capture serial numbers.</li> <li>➤ Ability to detect paper &amp; plastic tape on banknote.</li> </ul>	
8	<b>Fitness Standards</b>	In accordance with SBP FD Circular No. 1/2014 (Annexure-I)	
9	<b>Authentication</b>	Machine Software should be calibrated to authenticate banknotes on operational modes	
10	<b>Hopper Capacity</b>	Minimum 1,000 Banknotes	
11	<b>Nominal Speed</b>	At least 40,000 fresh banknotes/hour (stated capacity). However, for re-issuable banknotes, this should be at least 70% of the machine's stated capacity (in banknotes/hour) and at least 50% of the machine's stated capacity (in banknotes/hour) for soiled banknotes	
12	<b>Pockets/Stackers</b>	Horizontality Adjustable preferred	
13	<b>Digital Counting Display (DCD)</b>	DCD on Pocket/Stackers	
14	<b>Stacker Capacity</b>	Minimum 500 banknotes per stacker	
15	<b>Reject Stacker Capacity</b>	Minimum 150 banknotes	
16	<b>Display</b>	Multiple LCDs display with descriptive guidance.	
17	<b>Reports</b>	Machines should be capable of generating detail report(s) of banknotes processed in predefined formats. These reports may be either printed or extracted onto the PC in predefined formats compatible to Microsoft Windows.	
18	<b>Printer</b>	Option Available and Functional to Plug & Play with Printer	

19	Machine Orientation	Desktop Type	
20	Error Alarm/ Buzzles	If machine operationally stop	
21	Machine Input Operations	At Least User Friendly	
22	Connectivity	LAN Connectivity (Functional)	
23	Capturing Features	Currency Numbers Capturing Features	
24	Upgradeable Software	Possibility of Software upgrade as per SBP/NBP requirement	
25	Upgradeable Software Capacity	In House	
26	Warranty Period	01 Years	

*\*Note: The Warranty periods mentioned above are the minimum periods as required under the Contract. However, the Warranty period (beyond the minimum requirement) as being offered by the Manufacturer in its Technical/Commercial Brochure/Warranty Card/publicly advertised in the media; will be considered for after sales parts replacement; without incurring any additional cost.*

## Lot-02: Procurement of Banknote Processing & Authentication Machines (3+1)

To be filled-in and completed by the Bidder with respect to offered model of Banknote Processing Machine (3+1)

### Instructions:

- Responses against ALL questions MUST be in "YES" or "NO" only (Column-C).
- Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO") Blank response in column- C will be consider as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
- Model of Banknote Processing & Authentication Machine must be in SBP Approved List which is available on SBP Official site(<https://www.sbp.org.pk/finance/currency-appr.asp>)**
- All documents/documentary evidence (as required) MUST be attached with the Bid.

Banknote Processing & Authentication Machine (3+1)			
S. NO	TECHNICAL PARAMETERS (A)	MACHINE SPECIFICATION (B)	BIDDER'S INPUT (C) YES/NO
1	Machine Name & Model No.		
2	Brand & Model	Latest Model or equivalent as per Required Specification.	
3	Country Origin		
4	Machine Assembled in		
5	Currency to be Processed	Pakistani banknotes in circulation <b>Width 65-73 mm</b> <b>Length 115-175 mm</b> Plus: Capacity to process Foreign Currencies minimum 8 nations (USD, Canadian \$, UK POUND, EURO, AED, SAUDI RIYAL, Chinese Yuan, Japanese Yen)	
6	Operating Modes	Counting, Authentication and Fitness Sorting	
7	Machine Capabilities to Capture the Security Features of Bank Notes	<ul style="list-style-type: none"> <li>➤ Counting</li> <li>➤ Authentication Methods                             <ul style="list-style-type: none"> <li>✓ UV</li> <li>✓ IR</li> <li>✓ RGB Composite</li> <li>✓ Magnetic</li> <li>✓ Thickness Detection with Mechanical Sensors/latest</li> </ul> </li> <li>➤ Fitness Sorting                             <ul style="list-style-type: none"> <li>○ Fit for Re-Issue</li> </ul> </li> </ul>	

		<ul style="list-style-type: none"> <li>○ Soiled</li> <li>○ Rejected</li> <li>➤ Orientation Sorting-Face Orientation Required</li> <li>➤ Ability to detect mismatch notes (i.e. Cross check serial numbers on both sides of the banknote.</li> <li>➤ Ability to capture serial numbers.</li> <li>➤ Ability to detect paper &amp; plastic tape on banknote.</li> </ul>	
8	<b>Fitness Standards</b>	In accordance with SBP FD Circular No. 1/2014 (Annexure-I)	
9	<b>Authentication</b>	Machine Software should be calibrated to authenticate banknotes on operational modes	
10	<b>Hopper Capacity</b>	Minimum 1,000 Banknotes	
11	<b>Nominal Speed</b>	At least 40,000 fresh banknotes/hour (stated capacity). However, for re-issuable banknotes, this should be at least 70% of the machine's stated capacity (in banknotes/hour) and at least 50% of the machine's stated capacity (in banknotes/hour) for soiled banknotes	
12	<b>Pockets/Stackers</b>	Horizontality Adjustable preferred	
13	<b>Digital Counting Display (DCD)</b>	DCD on Pocket/Stackers	
14	<b>Stacker Capacity</b>	Minimum 300 banknotes per stacker	
15	<b>Reject Stacker Capacity</b>	Minimum 150 banknotes	
16	<b>Display</b>	Multiple LCDs display with descriptive guidance.	
17	<b>Reports</b>	Machines should be capable of generating detail report(s) of banknotes processed in predefined formats. These reports may be either printed or extracted onto the PC in predefined formats compatible to Microsoft Windows.	
18	<b>Printer</b>	Option Available and Functional to Plug & Play with Printer	
19	<b>Machine Orientation</b>	Desktop Type	
20	<b>Error Alarm/ Buzzles</b>	If machine operationally stop	

21	Machine Input Operations	At Least User Friendly	
22	Connectivity	LAN Connectivity (Functional)	
23	Capturing Features	Currency Numbers Capturing Features	
24	Upgradeable Software	Possibility of Software upgrade as per NBP requirement	
25	Upgradeable Software Capacity	In House	
26	Warranty Period	01 Year	

*\*Note: The Warranty periods mentioned above are the minimum periods as required under the Contract. However, the Warranty period (beyond the minimum requirement) as being offered by the Manufacturer in its Technical/Commercial Brochure/Warranty Card/publicly advertised in the media; will be considered for after sales parts replacement; without incurring any additional cost.*

## Lot-03: Procurement of Banknote Processing & Authentication Machines (2+1)

To be filled-in and completed by the Bidder with respect to offered model of Banknote Processing Machine (2+1)

### Instructions:

- Responses against ALL questions MUST be in "YES" or "NO" only (Column-C).
- Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO") Blank response in column- C will be consider as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
- Model of Banknote Processing & Authentication Machine must be in SBP Approved List which is available on SBP Official site(<https://www.sbp.org.pk/finance/currency-appr.asp>)
- All documents/documentary evidences (as required) MUST be attached with the Bid.

Banknote Processing & Authentication Machine (2+1)			
S. NO	TECHNICAL PARAMETERS (A)	MACHINE SPECIFICATION (B)	BIDDER'S INPUT (C) YES/NO
1	Machine Name & Model No.		
2	Brand & Model	Latest Model or equivalent as per Required Specification.	
3	Country Origin		
4	Machine Assembled in		
5	Currency to be Processed	Pakistani banknotes in circulation <b>Width 65-73 mm</b> <b>Length 115-175 mm</b> Plus: Capacity to process Foreign Currencies minimum 8 nations (USD, Canadian \$, UK POUND, EURO, AED, SAUDI RIYAL, Chinese Yuan, Japanese Yen)	
6	Operating Modes	Counting, Authentication and Fitness Sorting	
7	Machine Capabilities to Capture the Security Features of Bank Notes	<ul style="list-style-type: none"> <li>➤ Counting</li> <li>➤ Authentication Methods                             <ul style="list-style-type: none"> <li>✓ UV</li> <li>✓ IR</li> <li>✓ RGB Composite</li> <li>✓ Magnetic</li> <li>✓ Thickness Detection with Mechanical Sensors/latest</li> </ul> </li> <li>➤ Fitness Sorting</li> </ul>	

		<ul style="list-style-type: none"> <li>○ Fit for Re-Issue</li> <li>○ Soiled</li> <li>○ Rejected</li> <li>➤ Orientation Sorting-Face Orientation Required</li> <li>➤ Ability to detect mismatch notes (i.e. Cross check serial numbers on both sides of the banknote.</li> <li>➤ Ability to capture serial numbers.</li> <li>➤ Ability to detect paper &amp; plastic tape on banknote.</li> </ul>	
8	<b>Fitness Standards</b>	In accordance with SBP FD Circular No. 1/2014 (Annexure-I)	
9	<b>Authentication</b>	Machine Software should be calibrated to authenticate banknotes on operational modes	
10	<b>Hopper Capacity</b>	Minimum 500 Banknotes	
11	<b>Nominal Speed</b>	At least 40,000 fresh banknotes/hour (stated capacity). However, for re-issuable banknotes, this should be at least 70% of the machine's stated capacity (in banknotes/hour) and at least 50% of the machine's stated capacity (in banknotes/hour) for soiled banknotes	
12	<b>Pockets/Stackers</b>	Horizontality Adjustable preferred/Vertical	
13	<b>Digital Counting Display (DCD)</b>	DCD on Pocket/Stackers	
14	<b>Stacker Capacity</b>	Minimum 200 banknotes per stacker	
15	<b>Reject Stacker Capacity</b>	Minimum 100 banknotes	
16	<b>Display</b>	Multiple LCDs display with descriptive guidance.	
17	<b>Reports</b>	Machines should be capable of generating detail report(s) of banknotes processed in predefined formats. These reports may be either printed or extracted onto the PC in predefined formats compatible to Microsoft Windows.	
18	<b>Printer</b>	Option Available and Functional to Plug & Play with Printer	
19	<b>Machine Orientation</b>	Desktop Type	

20	Error Alarm/ Buzzles	If machine operationally stop	
21	Machine Input Operations	At Least User Friendly	
22	Connectivity	LAN Connectivity (Functional)	
23	Capturing Features	Currency Numbers Capturing Features	
24	Upgradeable Software	Possibility of Software upgrade as per NBP requirement	
25	Upgradeable Software Capacity	In House	
26	Warranty Period	01 Year	

*\*Note: The Warranty periods mentioned above are the minimum periods as required under the Contract. However, the Warranty period (beyond the minimum requirement) as being offered by the Manufacturer in its Technical/Commercial Brochure/Warranty Card/publicly advertised in the media; will be considered for after sales parts replacement; without incurring any additional cost.*

## Lot-04: Procurement of Banknote Counting Machines

To be filled-in and completed by the Bidder with respect to offered model of Banknote Counting Machine

### Instructions:

- Responses against ALL questions MUST be in "YES" or "NO" only (Column-C).
- Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO") Blank response in column- C will be consider as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
- All documents/documentary evidences (as required) MUST be attached with the Bid.

Banknote Counting Machine			
S. NO	TECHNICAL PARAMETERS (A)	MACHINE SPECIFICATION (B)	BIDDER'S INPUT (C) YES/NO
1	Machine Name & Model No.		
2	Brand & Model	Latest Model or equivalent as per Required Specification.	
3	Country Origin		
4	Machine Assembled in		
5	Error Detection and Alerts	Double-note detection, Half -note detection, Jam detection and Error alerts	
6	Dimensions	Length 300-400mm Width 300-350mm Height 250-300mm	
7	Counting Speed	Minimum 1000 Banknotes /minute	
8	Hopper Capacity	200-500 Banknotes	
9	Stacker Capacity	100-200 Banknotes	
10	Weight	05-10 kg	
11	Size of Countable Banknotes	Min 50 mm x 100 mm Max 90 mm x200 mm	
12	Multi- Currency Support	Mandatory (e.g. USD, Canadian \$, GBP, EURO, AED, SAUDI RIYAL, Chinese Yuan, Japanese Yen etc.)	
13	Counterfeit Note Detection	Mandatory	

14	Power Source	100V or 220V/50Hz or 60Hz	
15	Power Consumption	50-100 Watt	
16	Dual CIS Sensors (Ultraviolet, Magnetic & Infrared)	Mandatory	
17	No. of Display Screen	Built-in Two (2) Screen LED Color Display preferred/External	
18	Piece Counting	Mandatory	
19	Batch Counting	Mandatory	
20	Value Counting	Mandatory	
21	Warranty	01 Year	

*\*Note: The Warranty periods mentioned above are the minimum periods as required under the Contract. However, the Warranty period (beyond the minimum requirement) as being offered by the Manufacturer in its Technical/Commercial Brochure/Warranty Card/publicly advertised in the media; will be considered for after sales parts replacement; without incurring any additional cost.*

## Lot-05: Procurement of Banknote Packet Counting Machines

To be filled-in and completed by the Bidder with respect to offered model -Banknote Packet Counting Machine

### Instructions:

- Responses against ALL questions MUST be in "YES" or "NO" only (Column-C).
- Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO") Blank response in column- C will be consider as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
- All documents/documentary evidences (as required) MUST be attached with the Bid.

Banknote Packet Counting Machines			
S. NO	TECHNICAL PARAMETERS (A)	MACHINE SPECIFICATION (B)	BIDDER'S INPUT (C) YES/NO
1	Machine Name & Model No.		
2	Brand & Model	Latest Model or equivalent as per Required Specification.	
3	Country Origin		
4	Machine Assembled in		
5	Error Detection and Alerts	Double-note detection, Half -note detection, Jam detection and Error alerts	
6	Dimensions	Length 250-300mm Width 300-400mm Height 300-500mm	
7	Counting Speed	Minimum 1200 Banknotes /Minute	
8	Hopper Capacity	200-300 Banknotes	
9	Weight	20-30 kg	
10	Size of Countable Banknotes	Min 50 mm x 100 mm Max 90 mm x200 mm	
11	Multi- Currency Support	Mandatory	
12	Power Source	110V or 220V/50Hz or 60Hz	
13	Power Consumption	250-400 Watt	
14	Screen	One (1) Screen LED for Counting Display	

15	Piece Counting	Mandatory	
16	Batch Counting	Mandatory	
17	Recheck Counting	Mandatory	
18	Warranty	01 Year	

*\*Note: The Warranty periods mentioned above are the minimum periods as required under the Contract. However, the Warranty period (beyond the minimum requirement) as being offered by the Manufacturer in its Technical/Commercial Brochure/Warranty Card/publicly advertised in the media; will be considered for after sales parts replacement; without incurring any additional cost.*

## Lot-06: Procurement of Banknote Packet Binding Machines

To be filled-in and completed by the Bidder with respect to offered model of Banknote Packet Binding Machine

### Instructions:

1. Responses against ALL questions MUST be in "YES" or "NO" only (Column-C).
2. Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO") Blank response in column- C will be consider as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
3. All documents/documentary evidences (as required) MUST be attached with the Bid.

Banknote Packet Binding Machine			
S. NO	TECHNICAL PARAMETERS (A)	MACHINE SPECIFICATION (B)	BIDDER'S INPUT (C) YES/NO
1	Machine Name & Model No.		
2	Brand & Model	Latest Model or equivalent as per Required Specification.	
3	Country Origin		
4	Machine Assembled in		
5	Currency to be Processed	All Pakistani banknotes in circulation	
6	Operating Modes	Automatic & Manual	
7	Binding Capacity	Packet equivalent to 100 Banknotes of any denomination (minimum)	
8	Binding Load	Heavy Duty / High Quality / High Performance	
9	Binding Platform/Hopper Type	Loop/Open Area/Variable Height/Width & Length User Friendly	
10	Binding Tape Capability	At least 30 mm	
11	Binding Material	Paper / Plastic	
12	Binding Speed	At least 2 second per Strap	
13	Working Hours	At least 8 hours continuous working (single shift in a day)	
14	Working Capacity	At least 1000 Packets per day	

15	Machine input Operations	At least user Friendly	
16	Surface Binding Tension (Tightness)	Maximum / High Force (no gape seen)	
17	Binding Tape Installation	Side Area/Top Area loading	
18	Binding Tape Roll Operation	Straight Go Through without Looping	
19	Binding Tape Roll Length	100 meter minimum	
20	Binding Tape Position	Adjustable for Packets	
21	Noise Level	Low	
22	Machine Type	Desktop Style	
23	Power Supply	220 – 240 v	
24	Availability of Binding Material	Easily Available in Pakistan and Non-monopoly	
25	Warranty Period	1 Year	

*\*Note: The Warranty periods mentioned above are the minimum periods as required under the Contract. However, the Warranty period (beyond the minimum requirement) as being offered by the Manufacturer in its Technical/Commercial Brochure/Warranty Card/publicly advertised in the media; will be considered for after sales parts replacement; without incurring any additional cost.*

## Lot-07: Procurement of Banknote Bundle Binding Machines

To be filled-in and completed by the Bidder with respect to offered model of Banknote Bundle Binding Machine

### Instructions:

- Responses against ALL questions MUST be in "YES" or "NO" only (Column-C).
- Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO") Blank response in column- C will be consider as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
- All documents/documentary evidences (as required) MUST be attached with the Bid.

Banknote Bundle Binding Machine			
S. NO	TECHNICAL PARAMETERS (A)	MACHINE SPECIFICATION (B)	BIDDER'S INPUT (C) YES/NO
1	Machine Name & Model No.		
2	Brand & Model	Latest Model or equivalent as per Required Specification.	
3	Country Origin		
4	Machine Assembled in		
5	Currency to be Processed	All Pakistani banknotes in circulation	
6	Operating Modes	Automatic & Manual	
7	Binding Capacity	Banknote Bundles equivalent to 10-Packets of any denomination (minimum)	
8	Binding Load	Heavy Duty / High Quality / High Performance	
9	Binding Platform/Hopper Type	Open Area/Variable Height/Width & Length User Friendly	
10	Binding Tape Capability	At least 40 mm	
11	Binding Material	Paper / Plastic	
12	Binding Speed	At least 2 second per Strap	
13	Working Hours	At least 8 hours continuous working (single shift in a day)	

14	Working Capacity	At least 1000 Bundles per day	
15	Machine input Operations	At least user Friendly	
16	Surface Binding Tension (Tightness)	Maximum / High Force (no gape seen)	
17	Binding Tape Installation	Side Area/Top Area loading	
18	Binding Tape Roll Operation	Straight Go Through with Looping	
19	Binding Tape Roll Length	100 meter minimum	
20	Binding Tape Position	Adjustable for Packets	
21	Noise Level	Low	
22	Machine Type	Desktop Style	
23	Power Supply	220 – 240 v	
24	Availability of Binding Material	Easily Available in Pakistan and Non-monopoly	
25	Warranty Period	1 Year	

*\*Note: The Warranty periods mentioned above are the minimum periods as required under the Contract. However, the Warranty period (beyond the minimum requirement) as being offered by the Manufacturer in its Technical/Commercial Brochure/Warranty Card/publicly advertised in the media; will be considered for after sales parts replacement; without incurring any additional cost.*

## Lot-08: Procurement of Banknote Bundle Shrink Wrapping Machines

To be filled-in and completed by the Bidder with respect to offered model of Banknote Bundle Shrink Wrapping Machine

### Instructions:

- Responses against ALL questions MUST be in "YES" or "NO" only (Column-C).
- Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO") Blank response in column- C will be consider as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
- All documents/documentary evidences (as required) MUST be attached with the Bid.

Banknote Bundle Shrink Wrapping Machine			
S. NO	TECHNICAL PARAMETERS (A)	MACHINE SPECIFICATION (B)	BIDDER'S INPUT (C) YES/NO
1	Machine Name & Model No.		
2	Brand & Model	Latest Model or equivalent as per Required Specification.	
3	Country Origin		
4	Machine Assembled in		
5	Currency to be Processed	All Pakistani banknotes in circulation	
6	Operating Modes	Automatic & Manual	
7	Shrink Wrapping Capacity	Packing equivalent to 10-Packets of any denomination (minimum)	
8	Shrink Wrapping Load	Heavy Duty / High Quality / High Performance	
9	Shrink Wrapping Quality	Best Quality Shrinkage	
10	Sealing Mechanism	L-Shape Sealing Capacity	
11	Sealing Bar	300x400 (minimum)	
12	Hood Release	Automatic / Manual	
13	Hood Material	Visible to See inside Product	
14	Basket Platform Type	Steel or Aluminum Open Area/Variable Height/Width & Length User Friendly	

15	Shrink Wrapping Capability	At least 12 micron up to 30 micron	
16	Shrink Wrapping Material	Plastic (PVC or Polyolefin)	
17	Shrink Wrapping Speed	At least 4-6 Bundles per minutes	
18	Working Hours	At least 8 hours continuous working (single shift in a day)	
19	Working Capacity	At least 250 bundles per hour	
20	Machine Input Operations	At least user Friendly	
21	Sealing Temperature	Adjustable	
22	Shrinking Time	Adjustable	
23	Shrinking Delay	Adjustable	
24	Hood Opening Delay	Adjustable	
25	Surface Shrinkage (Tightness)	Maximum / High Force (no gape seen)	
26	Plastic Roll Installation	Side Area	
27	Plastic Tape Roll Operation	Straight Go Through without Looping	
28	Plastic Tape Roll Length	100 meter minimum	
29	Plastic Tape Position	Adjustable for Bundles	
30	Noise Level	Low	
31	Machine Type	Desktop Style	
32	Power Supply	220 – 240 v	
33	Power Consumption	Minimum	
34	Stand	Steel / Aluminum (with wheels)	
35	Stand Height	Table Height (Standard)	
36	Warranty Period	01 Year	

*\*Note: The Warranty periods mentioned above are the minimum periods as required under the Contract. However, the Warranty period (beyond the minimum requirement) as being offered by the Manufacturer in its Technical/Commercial Brochure/Warranty Card/publicly advertised in the media; will be considered for after sales parts replacement; without incurring any additional cost.*

## 8-Technical Evaluation Criteria (Section-VIII)

The bids/proposals with all complete documents will be evaluated as follows:

1. All bidders are required to submit filled, correct, and complete SPECIFICATIONS/REQUIREMENTS (SECTION VII). If the bidder fails to do so, its bid will be considered rejected.
2. **All bidders are also requested to affix their company's stamp and signature on each page of the submitted SBD.** If the bidder fails to do so, its bid will be considered rejected.
3. All bidders are required to propose a single solution brand/model/latest version OR subsequent upgraded to NBP as any other alternate or additional brands/models will not be considered for evaluation, and such bid will be considered as rejected. Only upgraded models will be acceptable at the time of delivery. This clause will serve as a floor.
4. If any bidder includes proposed solution financial details (i.e., price, cost, bid security amount, etc.) in its TECHNICAL PROPOSAL or response to any NBP clarification query during the evaluation of the technical proposal, its bid will be considered rejected.
5. The evaluation of solution functional requirements mentioned in SPECIFICATIONS/REQUIREMENTS (SECTION-VII) with **"Priority (High/Low)"** is evaluated as follows:
  - a. For evaluation purposes, a desired response of only "Y"/ "Yes" or "N"/ "No" is required in the availability column for all technical requirements (mentioned in SPECIFICATIONS/REQUIREMENTS (SECTION-VII)).
  - b. All technical requirements with "High" Priority must be answered as "Y" or 'Yes.' If the bidder responds 'N' or 'No' against any of such "High" Priority requirements, its bid will be considered as technically disqualified and will be rejected.
  - c. All technical requirements with 'Low' Priority can be answered as 'Y,' 'Yes,' 'N,' and 'No' as these requirements will not be considered for evaluation. If the bidder responds 'N' or 'No' against any of the "Low" Priority requirements, its bid will not be considered as rejected.
  - d. For all 'High' priority technical requirements against which Bidder is responding "Y," the bidder should specify the proper reference of the proposal in the reference/substantiation column. NBP may ask for any other additional documentary evidence against any requirement that must be provided by the Bidder during the period of evaluation. Bidders should respond to such requests within the timeframe indicated in the letter/e-mail seeking the explanation. Failing to provide the reference, its bid will be considered as technically disqualified and will be rejected.
  - e. For all requirements against which Bidder is not providing any response (i.e., an empty availability cell or an availability cell with a response other than "Y"/"Yes" or 'N"/"No'), NBP will first check that against such requirements proper reference documents have been provided or not in the submitted bid. If a reference document is found, then NBP asks for clarification from the bidder about its response, however, if the reference document is also not found, then the response of the bidder shall be considered as 'No', and its bid will be considered as rejected.
  - f. The bidders are required to include the price of all requirements with 'High' priority where the response is 'Y' in its financial proposal as the price mentioned in the financial proposal will be considered as final and cannot be varied in any case after the submission of the bid.
  - g. 'Low' priority requirements that shall be responded to 'Y' by the bidder shall be treated as complimentary, without any addition to the above-mentioned quoted price.

6. Relevant evidence/reference must be provided in the technical proposal with complete reference/ page no, and if the evidence is not provided, the proposal will be rejected.
- a. If a bidder's response against any requirement is not available, it will be evaluated as a requirement 'Not' met and will lead to disqualification/ rejection of the bid.
  - b. For all technical requirements against which Bidder is responding "Y," all bidders are required to provide **Documentation with proper reference (Section No/ Page No) in the proposal against all requirements, and It is mandatory to provide proper references to the document.** It is NBP's discretion to raise clarification queries against requirements where reference is provided and further clarification is required. In case no reference is available, and documents are not available in the submitted proposal, NBP may not raise any clarification query, and the response will be considered as **NIL or No**, which may lead to disqualification if mentioned in the criteria.
  - c. NBP may ask for any other additional documentary evidence or explanation against any item for clarification that must be provided by the Bidder during the period of evaluation. Bidders should respond to such requests within the timeframe indicated in the correspondence (letter/ e-mail). If the bidder fails to provide the required information within the given timeframe, its bid will be considered rejected.
  - d. Qualification Criteria mentioned in SPECIFICATIONS/REQUIREMENTS (SECTION-VII) "Priority (High/Low)" is evaluated as follows:
    - Qualification requirements with "High" Priority must be answered as 'Y' or 'N.' If the bidder responds 'N' against any of such "High" Priority requirements, its bid will be considered as technically disqualified and will be rejected.
    - For "Low," Priority can be answered as 'Y,' 'Yes,' 'N,' and 'No'. If a bidder responds 'N' or 'No' against any of the "Low" Priority requirements, its bid will not be considered as rejected.
    - For all Bidder qualification requirements against which Bidder is not providing any response (i.e., an empty availability cell or an availability cell with a response other than "Y"/"Yes" or "N"/"No"), NBP will first check that against such requirements proper reference documents have been provided or not in the submitted bid. If a reference document is found, then NBP may ask for clarification from the bidder about its response, however, if a reference document is also not found or provided, then the response of the bidder shall be considered as 'No,' and its bid will be considered as rejected if the requirement item is a high priority.
  - e. All bidders are required to submit the proposals with proper page numbering with the master table of contents of all attached documents in the proposal.
  - f. "Low" priority requirements that shall be responded to "Y" by the bidder shall be treated as complimentary, without any addition to the above-mentioned quoted price.
7. Financial proposals will be opened only to technically qualified bidders. Technically, unqualified bidders will be considered disqualified, and their financial proposals will be returned unopened.
8. The Bidders must include the price of all requirements with their Financial Proposal, as the price mentioned in the Financial Proposal will be considered final and cannot be changed under any circumstances after the submission of the bid.
9. The prices will be evaluated based on all items mentioned in SPECIFICATIONS/REQUIREMENTS (SECTION-VII) of the RFP documents, which will be considered as total bid value/bid amount/contract price.

10. A combined evaluation of technical and financial proposals shall follow, and the bidder with the winning proposal will be accepted and considered as the **"Lowest Evaluated Bid"** and will be accepted for contract award.)
11. As per the requirement of ITB 31 mentioned in the Standard Bidding Document of RFP, NBP may conduct a post-qualification evaluation exercise for the bidder who is selected as having submitted the lowest evaluated bid. A negative evaluation will result in the rejection of the bidder's bid, in which event NBP shall proceed to the next lowest evaluated bidder to make a similar evaluation.

## 9. Payment Terms & Conditions (Section-IX)

1. Price Schedule mentioned in Standard Bidding Document has been modified and Bidders are required to provide the total bid amount / price with their bid as per following table in its financial proposal considering all items mentioned in SPECIFICATIONS/REQUIREMENTS (SECTION-VII) and BOQ (SECTION-IX).

### **Lot 01: Procurement of Banknote Processing & Authentication Machines (4+2)** PART-A

S. No.	Description	Quantity (A)	Unit Price Excluding GST (PKR)	Value of GST (PKR)	Unit Price Inclusive All Taxes (B) (PKR)	Total Price Inclusive All Taxes (A x B) (PKR)
1.	Supply, Installation, Testing and Maintenance of Banknote Processing & Authentication Machines for NBP Branches (Heavy Duty). As per Specifications stated in Sub Section B- Technical Specifications of Section VII) Model No: _____ Brand Name: _____ Name of Manufacturer: _____ Country of Origin: _____	200				
<b>Total Amount in PKR:</b>						

Amount in Words (RS. \_\_\_\_\_)

### SERVICE LEVEL AGREEMENT (SLA) FOR BANKNOTE PROCESSING & AUTHENTICATION MACHINES (4+2) PRICE WITH PARTS

#### PART-B

SLA DETAILS				
Sr. #	Item Description with make & Model	Quantity	Per Unit Rate Inclusive All Taxes (PKR)	Total Cost (PKR)
1	Warranty Period (01 Year)	200	Free	Free
2	1 <sup>st</sup> Year SLA Cost			
3	2 <sup>nd</sup> Year SLA Cost			
4	3 <sup>rd</sup> Year SLA Cost			
<b>Total Cost of SLA in PKR</b>				

Amount in Words (RS. \_\_\_\_\_)

**Total Bid Amount (A+B) =** \_\_\_\_\_

## Lot 02: Procurement of Banknote Processing & Authentication Machines (3+1)

### PART-A

S. No.	Description	Quantity (A)	Unit Price Excluding GST (PKR)	Value of GST (PKR)	Unit Price Inclusive All Taxes (B) (PKR)	Total Price Inclusive All Taxes (A x B) (PKR)
1.	Supply, Installation, Testing and Maintenance of Banknote Processing & Authentication Machines for NBP Branches (Heavy Duty). As per Specifications stated in Sub Section B- Technical Specifications of Section VII) Model No: _____  Brand Name: _____  Name of Manufacturer: _____  Country of Origin: _____	100				
<b>Total Amount in PKR:</b>						

Amount in Words (RS. \_\_\_\_\_)

### SERVICE LEVEL AGREEMENT (SLA)

### FOR BANKNOTE PROCESSING & AUTHENTICATION MACHINES (3+1) PRICE WITH PARTS

#### PART-B

SLA DETAILS				
Sr. #	Item Description with make & Model	Quantity	Per Unit Rate Inclusive All Taxes (PKR)	Total Cost (PKR)
1	Warranty Period (01 Year)	100	Free	Free
2	1 <sup>st</sup> Year SLA Cost			
3	2 <sup>nd</sup> Year SLA Cost			
4	3 <sup>rd</sup> Year SLA Cost			
<b>Total Cost of SLA in PKR</b>				

Amount in Words (RS. \_\_\_\_\_)

**Total Bid Amount (A+B) = \_\_\_\_\_**

**Lot 03: Procurement of Banknote Processing & Authentication Machines (2+1)**  
**PART-A**

S. No.	Description	Quantity (A)	Unit Price Excluding GST (PKR)	Value of GST (PKR)	Unit Price Inclusive All Taxes (B) (PKR)	Total Price Inclusive All Taxes (A x B) (PKR)
1.	Supply, Installation, Testing and Maintenance of Banknote Processing & Authentication Machines for NBP Branches (Heavy Duty). As per Specifications stated in Sub Section B- Technical Specifications of Section VII) Model No: _____ Brand Name: _____ Name of Manufacturer: _____ Country of Origin: _____	100				
<b>Total Amount in PKR:</b>						

Amount in Words (RS. \_\_\_\_\_)

**SERVICE LEVEL AGREEMENT (SLA)**  
**FOR BANKNOTE PROCESSING & AUTHENTICATION MACHINES (2+1) PRICE WITH PARTS**

**PART-B**

SLA DETAILS				
Sr. #	Item Description with make & Model	Quantity	Per Unit Rate Inclusive All Taxes (PKR)	Total Cost (PKR)
1	Warranty Period (01 Year)	100	Free	Free
2	1 <sup>st</sup> Year SLA Cost			
3	2 <sup>nd</sup> Year SLA Cost			
4	3 <sup>rd</sup> Year SLA Cost			
<b>Total Cost of SLA in PKR</b>				

Amount in Words (RS. \_\_\_\_\_)

**Total Bid Amount (A+B) = \_\_\_\_\_**

**Lot 04: Procurement of Banknote Counting Machines**

**PART-A**

S. No.	Description	Quantity (A)	Unit Price Excluding GST (PKR)	Value of GST (PKR)	Unit Price Inclusive All Taxes (B) (PKR)	Total Price Inclusive All Taxes (A x B) (PKR)
1.	Supply, Installation, Testing and Maintenance of Banknote Counting Machines for NBP Branches. As per Specifications stated in Sub Section B- Technical Specifications of Section VII) Model No: _____ Brand Name: _____ Name of Manufacturer: _____ Country of Origin: _____	800				
<b>Total Amount in PKR:</b>						

Amount in Words (RS. \_\_\_\_\_)

**SERVICE LEVEL AGREEMENT (SLA)  
 FOR BANKNOTE COUNTING MACHINES PRICE WITH PARTS**

**PART-B**

SLA DETAILS				
Sr. #	Item Description with make & Model	Quantity	Per Unit Rate Inclusive All Taxes (PKR)	Total Cost (PKR)
1	Warranty Period (01 Year)	800	Free	Free
2	1 <sup>st</sup> Year SLA Cost			
3	2 <sup>nd</sup> Year SLA Cost			
4	3 <sup>rd</sup> Year SLA Cost			
<b>Total Cost of SLA in PKR</b>				

Amount in Words (RS. \_\_\_\_\_)

**Total Bid Amount (A+B) = \_\_\_\_\_**

**Lot 05: Procurement of Banknote Packet Counting Machines**  
**PART-A**

S. No.	Description	Quantity (A)	Unit Price Excluding GST (PKR)	Value of GST (PKR)	Unit Price Inclusive All Taxes (B) (PKR)	Total Price Inclusive All Taxes (A x B) (PKR)
1.	Supply, Installation, Testing and Maintenance of Banknote Packet Counting Machines for NBP Branches. As per Specifications stated in Sub Section B- Technical Specifications of Section VII) Model No: _____ Brand Name: _____ Name of Manufacturer: _____ Country of Origin: _____	200				
<b>Total Amount in PKR:</b>						

Amount in Words (RS. \_\_\_\_\_)

**SERVICE LEVEL AGREEMENT (SLA)**  
**FOR BANKNOTE PACKET COUNTING MACHINES PRICE WITH PARTS**

**PART-B**

SLA DETAILS				
Sr. #	Item Description with make & Model	Quantity	Per Unit Rate Inclusive All Taxes (PKR)	Total Cost (PKR)
1	Warranty Period (01 Year)	200	Free	Free
2	1 <sup>st</sup> Year SLA Cost			
3	2 <sup>nd</sup> Year SLA Cost			
4	3 <sup>rd</sup> Year SLA Cost			
<b>Total Cost of SLA in PKR</b>				

Amount in Words (RS. \_\_\_\_\_)

**Total Bid Amount (A+B) = \_\_\_\_\_**

## Lot 06: Procurement of Banknote Packet Binding Machines

### PART-A

S. No.	Description	Quantity (A)	Unit Price Excluding GST (PKR)	Value of GST (PKR)	Unit Price Inclusive All Taxes (B) (PKR)	Total Price Inclusive All Taxes (A x B) (PKR)
1.	Supply, Installation, Testing and Maintenance of Banknote Packet Binding Machines for NBP Branches. As per Specifications stated in Sub Section B- Technical Specifications of Section VII) Model No: _____  Brand Name: _____  Name of Manufacturer: _____  Country of Origin: _____	200				
<b>Total Amount in PKR:</b>						

Amount in Words (RS. \_\_\_\_\_)

### SERVICE LEVEL AGREEMENT (SLA)

#### FOR BANKNOTE PACKET BINDING MACHINES PRICE WITH PARTS

#### PART-B

SLA DETAILS				
Sr. #	Item Description with make & Model	Quantity	Per Unit Rate Inclusive All Taxes (PKR)	Total Cost (PKR)
1	Warranty Period (01 Year)	200	Free	Free
2	1 <sup>st</sup> Year SLA Cost			
3	2 <sup>nd</sup> Year SLA Cost			
4	3 <sup>rd</sup> Year SLA Cost			
<b>Total Cost of SLA in PKR</b>				

Amount in Words (RS. \_\_\_\_\_)

**Total Bid Amount (A+B) = \_\_\_\_\_**

## Lot 07: Procurement of Banknote Bundle Binding Machines

### PART-A

S. No.	Description	Quantity (A)	Unit Price Excluding GST (PKR)	Value of GST (PKR)	Unit Price Inclusive All Taxes (B) (PKR)	Total Price Inclusive All Taxes (A x B) (PKR)
1.	Supply, Installation, Testing and Maintenance of Banknote Bundle Binding Machines for NBP Branches. As per Specifications stated in Sub Section B- Technical Specifications of Section VII) Model No: _____ Brand Name: _____ Name of Manufacturer: _____ Country of Origin: _____	100				
<b>Total Amount in PKR:</b>						

Amount in Words (RS. \_\_\_\_\_)

## SERVICE LEVEL AGREEMENT (SLA) FOR BANKNOTE BUNDLE BINDING MACHINES PRICE WITH PARTS

### PART-B

SLA DETAILS				
Sr. #	Item Description with make & Model	Quantity	Per Unit Rate Inclusive All Taxes (PKR)	Total Cost (PKR)
1	Warranty Period (01 Year)	100	Free	Free
2	1 <sup>st</sup> Year SLA Cost			
3	2 <sup>nd</sup> Year SLA Cost			
4	3 <sup>rd</sup> Year SLA Cost			
<b>Total Cost of SLA in PKR</b>				

Amount in Words (RS. \_\_\_\_\_)

**Total Bid Amount (A+B) =** \_\_\_\_\_

**Lot 08: Procurement of Banknote Bundle Shrink Wrapping Machines**  
**PART-A**

S. No.	Description	Quantity (A)	Unit Price Excluding GST (PKR)	Value of GST (PKR)	Unit Price Inclusive All Taxes (B) (PKR)	Total Price Inclusive All Taxes (A x B) (PKR)
1.	Supply, Installation, Testing and Maintenance of Banknote Bundle Shrink Wrapping Machines for NBP Branches. As per Specifications stated in Sub Section B- Technical Specifications of Section VII) Model No: _____ Brand Name: _____ Name of Manufacturer: _____ Country of Origin: _____	250				
<b>Total Amount in PKR:</b>						

Amount in Words (RS. \_\_\_\_\_)

**SERVICE LEVEL AGREEMENT (SLA)**  
**FOR BANKNOTE BUNDLE SHRINK WRAPPING MACHINES PRICE WITH PARTS**

**PART-B**

SLA DETAILS				
Sr. #	Item Description with make & Model	Quantity	Per Unit Rate Inclusive All Taxes (PKR)	Total Cost (PKR)
1	Warranty Period (01 Year)	250	Free	Free
2	1 <sup>st</sup> Year SLA Cost			
3	2 <sup>nd</sup> Year SLA Cost			
4	3 <sup>rd</sup> Year SLA Cost			
<b>Total Cost of SLA in PKR</b>				

Amount in Words (RS. \_\_\_\_\_)

**Total Bid Amount (A+B) = \_\_\_\_\_**

2. Bidders shall quote all prices in **PKR only**.
3. The quoted price will be locked for duration of contract and no additional payment/ adjustments will be paid by NBP.
4. Price quoted should be fixed and valid for period of 180 days after the opening of bid.
5. **All prices must be inclusive of all applicable taxes.**
6. NBP will make all payments in Pakistan Rupees (PKR) only.
7. Within 30 calendar days after the signing of the contract, bidder is required to submit a Performance Security which shall be five (05%) percent of the total bid amount/Contract Price. The Performance Security shall be in the form of a “Bank Guarantee” only from the reputable bank of Pakistan. The Performance Security amount shall be in Pakistan Rupees (PKR).
8. Discharge of the Performance Security shall take place after submission of written request by the vendor, within thirty (30) days after the **Go-Live completion certificate issuance by NBP**. Submission of incomplete Performance Guarantee and/or fake Bank Guarantee will lead to immediate disqualification of bidder and NBP will pursue to blacklist the company as per Public Procurement Rules, 2004.
9. Any enhancement in the solution (hardware (if procured by NBP), software licenses) during the contract period will be done by the vendor. For enhancement, NBP will ask the vendor to submit the proposal for additional services.

## Payment Plan

All payments shall be made in Pakistani Rupees (PKR). National Bank of Pakistan shall make payments to the successful bidder in accordance with the following terms and conditions:

### a. Solution Amount and Payment Terms

The “Solution Amount” shall comprise the total cost of Banknote Processing Machines, software and licenses (one-time implementation), software support for a period of four (04) years, and hardware including warranty and support for a period of three (03) years, if procured by NBP.

#### 1. Payment Milestones

- I. After signing the contract, an Advance Payment of **Five Percent (5%) against Bank guarantee of equivalent amount** of solution cost. The payment shall be paid within thirty (30) days upon submission of original invoice and Bank Guarantee valid till the expiry of warranty period or extendable on mutual terms, provided in the bidding documents or another form acceptable to NBP. Bank Guarantee against the advance payment will be discharged after the issuance of Completion Certificate for delivery of complete solution.
- II. **Fifty percent (50%)** of solution cost shall be paid after the delivery of complete solution and upon submission of original invoice, original delivery challan of delivered hardware (if acquired), software, licenses of the proposed solution to NBP and milestone completion certificate from concerned NBP Branches.
- III. **Forty-Five percent (45%)** of solution cost shall be paid after the successful commissioning, installation, integration, implementation, tuning, testing and training of the complete solution at identified sites/branches

and upon submission of original invoice and milestone completion certificate from NBP. NBP will issue the Successful completion certificate(s) within thirty (30) days of Go-Live of the complete solution; payment shall take place within 30 working days after submission of invoice after completion certificate issuance.

**b. Payment Schedule for Banknote Processing Machines, Software License Support for 03 Years and hardware support for 3 years (If acquired).**

- I. Hardware Warranty, Support and Maintenance Services for 3 years is included in the “Solution Amount” mentioned in the Section 2- Payment Plan, sub-clause (a) of the Payment Terms & Conditions and shall be paid as per the payment plan mentioned in the referred section. The payment will be made if NBP decides to procure the quoted hardware.
- II. Software Support Service for 3 years is included in the “Solution Amount” mentioned in the Section 2- Payment Plan, sub-clause (a) of the Payment Terms & Conditions and shall be paid as per the payment plan mentioned in the referred section.

All payments shall be made strictly in accordance with PPRA Rules, applicable tax laws of Pakistan, and NBP’s internal financial and procurement procedures. NBP reserves the right to withhold or adjust payments in case of non-compliance, deficiencies, or contractual breaches.

**c. Year-wise SLA Payments for Hardware and Software Support & Maintenance Services**

**1. Warranty Period**

Hardware warranty, support, and maintenance services for one (01) year shall be included in the Solution Amount mentioned in Section (a) above and shall be paid as part of the initial payment, **subject to satisfactory performance during the warranty period**. This shall apply only if NBP decides to procure the quoted hardware.

**2. Post-Warranty SLA Period**

Hardware and software support and maintenance services for three (03) years (Post-Warranty SLA Period) shall be paid on a **year-wise basis**, subject to satisfactory performance and compliance with the agreed Service Level Agreements (SLAs), as follows:

- **Year 1 SLA Payment:**  
Payable upon successful completion of Year 1 of the SLA period, subject to submission of SLA compliance reports, supporting evidence, and issuance of a satisfactory performance certificate by NBP Branches.
- **Year 2 SLA Payment:**  
Payable upon successful completion of Year 2 of the SLA period, subject to satisfactory SLA performance and issuance of a performance certificate by NBP Branches.
- **Year 3 SLA Payment:**  
Payable upon successful completion of Year 3 of the SLA period, subject to satisfactory SLA performance and final clearance by NBP.

**3. Conditions for Release of SLA Payments**

SLA payments for each year shall be released only after:

- Verification of SLA compliance with the **concerned RE-Operations**.
- Submission of service reports and supporting evidence.
- Resolution of all major and critical complaints and Issuance of a satisfactory performance certificate by NBP.

**d. SLA Performance Scoring Mechanism**

### 1. Performance Evaluation

Vendor performance shall be evaluated on an **annual basis** using a weighted SLA scoring framework approved by NBP.

### 2. SLA Scoring Framework

The SLA score shall be calculated out of 100 points based on the following indicative Key Performance Indicators (KPIs), which may be customized in accordance with approved TATs and service rules:

KPI Category	Description	Weight
Response Time	Adherence to defined response TAT	20%
Resolution Time	Complaint closure within agreed TAT	25%
System Uptime	Machine and software availability	20%
Preventive Maintenance	Timely scheduled maintenance and servicing	15%
Compliance & Reporting	Accuracy of logs, MIS, and reports	10%
NBP Branch Feedback	Branch Manager/service feedback	10%
<b>Total</b>		<b>100%</b>

### 3. Minimum Acceptable SLA Score

The minimum acceptable SLA score shall be **85%**.

### 4. Linkage of SLA Score with Payment Release

SLA Score	Payment Release
≥ 90%	100% of yearly SLA amount
85% – 89%	90% of yearly SLA amount
80% – 84%	75% of yearly SLA amount
< 80%	Payment withheld; corrective action required

### 5. Non-Performance and Remedies

If the vendor scores below 80%, NBP shall have the right to:

- Withhold the annual SLA payment;
- Impose penalties as per contract terms;
- Demand a corrective action plan; and
- Invoke termination and blacklisting provisions in case of repeated failure.

### 6. Material Breach

Repeated failure to achieve the minimum acceptable SLA score for **one full year** shall be treated as a **material breach of contract**, entitling NBP to exercise its contractual and regulatory remedies.

**Special Instructions for Bidder:**

- The quoted rates / amount shall be inclusive of all applicable Federal/Provincial Govt. Taxes/Duties and charges for inland transportation and other related services etc. as specified in Clause 16 or 17 of the BDS.
  - The Machine upon delivery at the Branch will be verified by NBP technical experts/Branch Operations Manager; prior to its installation in the branch; payment will be subject to their satisfactory report. Otherwise NBP reserves the right to replace the same without incurring any liability or payment of any charges to the bidder.
  - The successful bidder shall be required to enter into a Service Level Agreement (SLA) for a period of three (03) years for maintenance services, commencing after the expiry of the one (01) year warranty period.
  - A minimum of ten (10) preventive maintenance services per year for each Banknote Processing Machine shall be mandatory and shall be carried out by the vendor throughout the full duration of the warranty and SLA period, strictly in accordance with the agreed maintenance standards.
  - No Advance SLA payment shall be made. All payments shall be processed in **PKR** after due verification and approval by the competent authority of the Bank.
  - The SLA shall cover the provision of machine's spare parts, periodic maintenance, and support services, as detailed in the Technical Specifications (Section VII).
  - If the bidder fails to meet the Bank's service expectations or performance standards during the warranty and/or SLA period, the Bank reserves the right to explore alternate options by serving one (01) month's prior written notice to the vendor. Such failure may also lead to initiation of blacklisting proceedings in accordance with the Bank's procurement rules and applicable regulatory guidelines.
  - In case of persistent service failures, repeated SLA violations, misrepresentation, fraudulent practices, or inability to provide satisfactory services, the Bank shall have the right, without prejudice to any other legal remedies, to:
    - a. Terminate the SLA by giving one (01) month's prior written notice.
    - b. Forfeit the Performance Guarantee / Security Deposit, in whole or in part.
    - c. Blacklist the Vendor for a minimum period of 03 to 05 years.
    - d. Debar the Vendor from participating in future tenders and procurements of the Bank during the Blacklisting period.
  - In the event of continuous SLA violations, non-performance, or any situation causing critical operational impact, the Bank reserves the right to engage an alternate vendor for continuation of services at the risk and cost of the existing Vendor, without prejudice to the Bank's right to claim damages, impose penalties, or pursue any other legal remedies available under applicable laws.
- The decision of the Bank in this regard shall be final, conclusive, and binding upon the Vendor.

**Turnaround Time (TAT) for Banknote Processing Machine Malfunctions:****I. Complaint Acknowledgement & Initial Response**

The Vendor shall acknowledge and respond to any complaint within **24 hours** of receipt from the Bank.

**II. In-Station Complaints (Within City Limits)**

In case of machine malfunction or degradation of equipment reported from an in-station location, the Vendor shall rectify the issue within **24 to 48 hours**.

**III. Out-Station / Remote Area Complaints**

In case of machine malfunction or degradation of equipment reported from an out-station or remote location, the Vendor shall rectify the issue within **48 to 72 hours**.

**IV. Backup Machine Provisioning**

In case the Vendor is unable to resolve the complaint within **08 working days**, whether from an in-station or out-station location the Vendor shall provide a **backup machine** of equivalent or higher specifications at no additional cost to the Bank until the original machine is fully restored.

## 10. Bill of Quantity (BOQ) (Section-X)

Description of Lots	Quantity
Lot 1: Procurement of Banknote Processing & Authentication Machines (4+2)	<b>200</b>
Lot 2: Procurement of Banknote Processing & Authentication Machines (3+1)	<b>100</b>
Lot 3: Procurement of Banknote Processing & Authentication Machines (2+1)	<b>100</b>
Lot 4: Procurement of Banknote Counting Machines	<b>800</b>
Lot 5: Procurement of Banknote Packet Counting Machines	<b>200</b>
Lot 6: Procurement of Banknote Packet Binding Machines	<b>200</b>
Lot 7: Procurement of Banknote Bundle Binding Machines	<b>100</b>
Lot 8: Procurement of Banknote Bundle Shrink Wrapping Machines	<b>250</b>

### Note for Bidder:

- Bidder is required to thoroughly examine the Section VII - Technical Requirement Document and may add any missing items in the above BOQ in relation to Section VII – Technical Requirements.
- Each LOT is independent, and any bidder can participate in one (01) or more LOTs. If vendors are unable to deliver within 10-15 weeks, the bank reserves the right to impose a penalty.

## 11. Delivery Schedule (DS) (Section-XI)

### Lot-01: Procurement of Banknote Processing & Authentication Machines (4+2)

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery

- i) at EXW premises, or
- ii) to the carrier at the port of shipment when the contract is placed on FOB or CIF terms, or
- iii) to the first carrier when the contract is placed on FCA or CIP terms.

In order to determine the correct date of delivery hereafter specified, the National Bank of Pakistan 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.

Lot Details	Description	Quantity	Delivery schedule (shipment) in weeks / months
Lot 01: Procurement of Banknote Processing & Authentication Machines (4+2)	Supply, installation, testing and maintenance of Banknote Processing & Authentication Machines to identify NBP Branches as per specifications stated in Section VII.	<b>200</b>	Within 10-15 weeks

#### Penalty on Failure to meet the Delivery Requirement of Delivery Schedule

- NBP will provide a list of identified NBP Branches/designated locations to successful bidder after signing the contract.
- If successful bidder fails to deliver all the Banknote Processing Machines to NBP at designated locations as per schedule mentioned above and NBP found that this delay is attributable solely at successful bidder's end, then NBP may apply the penalty charges to the successful bidder which will be 5% of total amount of hardware of undelivered Banknote Processing Machines (delayed delivery).
- Note: This penalty clause will become an integral part of the contract/agreement signed between NBP and successful bidder. During evaluation of bids, if any bidder fails to agree on above mentioned penalty clause, then its bid will be considered as rejected by NBP.

## Lot-02: Procurement of Banknote Processing & Authentication Machines (3+1)

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery

- i) at EXW premises, or
- ii) to the carrier at the port of shipment when the contract is placed on FOB or CIF terms, or
- iii) to the first carrier when the contract is placed on FCA or CIP terms.

In order to determine the correct date of delivery hereafter specified, the National Bank of Pakistan 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.

Lot Details	Description	Quantity	Delivery schedule (shipment) in weeks / months
Lot 02: Procurement of Banknote Processing & Authentication Machines (3+1)	Supply, installation, testing and maintenance of Banknote Processing & Authentication Machines to identify NBP Branches as per specifications stated in Section VII.	<b>100</b>	Within 10-15 weeks

### Penalty on Failure to meet the Delivery Requirement of Delivery Schedule

- NBP will provide a list of identified NBP Branches/designated locations to successful bidder after signing the contract.
- If successful bidder fails to deliver all the Banknote Processing Machines to NBP at designated locations as per schedule mentioned above and NBP found that this delay is attributable solely at successful bidder's end, then NBP may apply the penalty charges to the successful bidder which will be 5% of total amount of hardware of undelivered Banknote Processing Machines (delayed delivery).
- Note: This penalty clause will become an integral part of the contract/agreement signed between NBP and successful bidder. During evaluation of bids, if any bidder fails to agree on above mentioned penalty clause, then its bid will be considered as rejected by NBP.

## Lot-03: Procurement of Banknote Processing & Authentication Machines (2+1)

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery

- i) at EXW premises, or
- ii) to the carrier at the port of shipment when the contract is placed on FOB or CIF terms, or
- iii) to the first carrier when the contract is placed on FCA or CIP terms.

In order to determine the correct date of delivery hereafter specified, the National Bank of Pakistan 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.

Lot Details	Description	Quantity	Delivery schedule (shipment) in weeks / months
Lot 03: Procurement of Banknote Processing & Authentication Machines (2+1)	Supply, installation, testing and maintenance of Banknote Processing & Authentication Machines to identify NBP Branches as per specifications stated in section VII.	<b>100</b>	Within 10-15 weeks

### Penalty on Failure to meet the Delivery Requirement of Delivery Schedule

- NBP will provide a list of identified NBP Branches/designated locations to successful bidder after signing the contract.
- If successful bidder fails to deliver all the Banknote Processing Machines to NBP at designated locations as per schedule mentioned above and NBP found that this delay is attributable solely at successful bidder's end, then NBP may apply the penalty charges to the successful bidder which will be 5% of total amount of hardware of undelivered Banknote Processing Machines (delayed delivery).
- Note: This penalty clause will become an integral part of the contract/agreement signed between NBP and successful bidder. During evaluation of bids, if any bidder fails to agree on above mentioned penalty clause, then its bid will be considered as rejected by NBP.

## Lot-04: Procurement of Banknote Counting Machines

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery

- i) at EXW premises, or
- ii) to the carrier at the port of shipment when the contract is placed on FOB or CIF terms, or
- iii) to the first carrier when the contract is placed on FCA or CIP terms.

In order to determine the correct date of delivery hereafter specified, the National Bank of Pakistan 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.

Lot Details	Description	Quantity	Delivery schedule (shipment) in weeks / months
Lot 04: Procurement of Banknote Counting Machines	Supply, installation, testing and maintenance of Banknote Counting Machines to identify NBP Branches as per specifications stated in Section VII.	800	Within 10-15 weeks

### Penalty on Failure to meet the Delivery Requirement of Delivery Schedule

- NBP will provide a list of identified NBP Branches/designated locations to successful bidder after signing the contract.
- If successful bidder fails to deliver all the Banknote Processing Machines to NBP at designated locations as per schedule mentioned above and NBP found that this delay is attributable solely at successful bidder's end, then NBP may apply the penalty charges to the successful bidder which will be 5% of total amount of hardware of undelivered Banknote Processing Machines (delayed delivery).
- Note: This penalty clause will become an integral part of the contract/agreement signed between NBP and successful bidder. During evaluation of bids, if any bidder fails to agree on above mentioned penalty clause, then its bid will be considered as rejected by NBP.

## Lot-05: Procurement of Banknote Packet Counting Machines

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery

- i) at EXW premises, or
- ii) to the carrier at the port of shipment when the contract is placed on FOB or CIF terms, or
- iii) to the first carrier when the contract is placed on FCA or CIP terms.

In order to determine the correct date of delivery hereafter specified, the National Bank of Pakistan 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.

Lot Details	Description	Quantity	Delivery schedule (shipment) in weeks / months
Lot 05: Procurement of Banknote Packet Counting Machines	Supply, installation, testing and maintenance of Banknote Packet Counting Machines to identify NBP Branches as per specifications stated in Section VII.	<b>200</b>	Within 10-15 weeks

### Penalty on Failure to meet the Delivery Requirement of Delivery Schedule

- NBP will provide a list of identified NBP Branches/designated locations to successful bidder after signing the contract.
- If successful bidder fails to deliver all the Banknote Processing Machines to NBP at designated locations as per schedule mentioned above and NBP found that this delay is attributable solely at successful bidder's end, then NBP may apply the penalty charges to the successful bidder which will be 5% of total amount of hardware of undelivered Banknote Processing Machines (delayed delivery).
- Note: This penalty clause will become an integral part of the contract/agreement signed between NBP and successful bidder. During evaluation of bids, if any bidder fails to agree on above mentioned penalty clause, then its bid will be considered as rejected by NBP.

## Lot-06: Procurement of Banknote Packet Binding Machines

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery

- i) at EXW premises, or
- ii) to the carrier at the port of shipment when the contract is placed on FOB or CIF terms, or
- iii) to the first carrier when the contract is placed on FCA or CIP terms.

In order to determine the correct date of delivery hereafter specified, the National Bank of Pakistan 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.

Lot Details	Description	Quantity	Delivery schedule (shipment) in weeks / months
Lot 06: Procurement of Banknote Packet Binding Machines	Supply, installation, testing and maintenance of Banknote Packet Binding Machines to identify NBP Branches as per specifications stated in Section VII.	200	Within 10-15 weeks

### Penalty on Failure to meet the Delivery Requirement of Delivery Schedule

- NBP will provide a list of identified NBP Branches/designated locations to successful bidder after signing the contract.
- If successful bidder fails to deliver all the Banknote Processing Machines to NBP at designated locations as per schedule mentioned above and NBP found that this delay is attributable solely at successful bidder's end, then NBP may apply the penalty charges to the successful bidder which will be 5% of total amount of hardware of undelivered Banknote Processing Machines (delayed delivery).
- Note: This penalty clause will become an integral part of the contract/agreement signed between NBP and successful bidder. During evaluation of bids, if any bidder fails to agree on above mentioned penalty clause, then its bid will be considered as rejected by NBP.

## Lot-07: Procurement of Banknote Bundle Binding Machines

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery

- i) at EXW premises, or
- ii) to the carrier at the port of shipment when the contract is placed on FOB or CIF terms, or
- iii) to the first carrier when the contract is placed on FCA or CIP terms.

In order to determine the correct date of delivery hereafter specified, the National Bank of Pakistan 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.

Lot Details	Description	Quantity	Delivery schedule (shipment) in weeks / months
Lot 07: Procurement of Banknote Bundle Binding Machines	Supply, installation, testing and maintenance of Banknote Bundle Binding Machines to identify NBP Branches as per specifications stated in Section VII.	<b>100</b>	Within 10-15 weeks

### Penalty on Failure to meet the Delivery Requirement of Delivery Schedule

- NBP will provide a list of identified NBP Branches/designated locations to successful bidder after signing the contract.
- If successful bidder fails to deliver all the Banknote Processing Machines to NBP at designated locations as per schedule mentioned above and NBP found that this delay is attributable solely at successful bidder's end, then NBP may apply the penalty charges to the successful bidder which will be 5% of total amount of hardware of undelivered Banknote Processing Machines (delayed delivery).
- Note: This penalty clause will become an integral part of the contract/agreement signed between NBP and successful bidder. During evaluation of bids, if any bidder fails to agree on above mentioned penalty clause, then its bid will be considered as rejected by NBP.

## Lot-08: Procurement of Banknote Bundle Shrink Wrapping Machines

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery

- i) at EXW premises, or
- ii) to the carrier at the port of shipment when the contract is placed on FOB or CIF terms, or
- iii) to the first carrier when the contract is placed on FCA or CIP terms.

In order to determine the correct date of delivery hereafter specified, the National Bank of Pakistan 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.

Lot Details	Description	Quantity	Delivery schedule (shipment) in weeks / months
Lot 08: Procurement of Banknote Bundle Shrink Wrapping Machines	Supply, installation, testing and maintenance of Banknote Bundle Shrink Wrapping Machines to identify NBP Branches as per specifications stated in section VII.	<b>250</b>	Within 10-15 weeks

### Penalty on Failure to meet the Delivery Requirement of Delivery Schedule

- NBP will provide a list of identified NBP Branches/designated locations to successful bidder after signing the contract.
- If successful bidder fails to deliver all the Banknote Processing Machines to NBP at designated locations as per schedule mentioned above and NBP found that this delay is attributable solely at successful bidder's end, then NBP may apply the penalty charges to the successful bidder which will be 5% of total amount of hardware of undelivered Banknote Processing Machines (delayed delivery).
- Note: This penalty clause will become an integral part of the contract/agreement signed between NBP and successful bidder. During evaluation of bids, if any bidder fails to agree on above mentioned penalty clause, then its bid will be considered as rejected by NBP.

## 12. Sample Forms (Section-XII) For All Lots

- Lot 01: Procurement of Banknote Processing & Authentication Machines (4+2)
- Lot 02: Procurement of Banknote Processing & Authentication Machines (3+1)
- Lot 03: Procurement of Banknote Processing & Authentication Machines (2+1)
- Lot 04: Procurement of Banknote Counting Machines
- Lot 05: Procurement of Banknote Packet Counting Machines
- Lot 06: Procurement of Banknote Packet Binding Machines
- Lot 07: Procurement of Banknote Bundle Binding Machines
- Lot 08: Procurement of Banknote Bundle Shrink Wrapping Machines

### Table of Sample Forms

- I. I-A. BID Form
- II. General Information Form
- III. General Solutions Experience Record
- IV. Joint Venture Summary (if any / if allowed)
- V. Particular Solution Experience Record
- VI. Details of Contract of Similar Nature and Complexity
- VII. Financial Capabilities
- VIII. Personal Capabilities
- IX. Candidate Summary
- X. Technical Capabilities
- XI. Litigation History
- XII. BID Security Form (Bank Guarantee)
- XIII. Supplier's Representative
- XIV. Performance Security (Bank Guarantee)
- XV. Integrity Pact
- XVI. Declaration of Beneficial Ownership (where the value of the tender is above PKR 50 Million)
- XVII. Form of Contract
- XVIII. Non-Disclosure Agreement
- XIX. Check List

**Note:**

These are Sample forms only and may be used by bidders for submission in their proposals. For correct documentary evidence requirements, please refer to Section-VII Technical Requirements.

## 12.1 I-A. BID FORM

The Vice President  
Divisional Head (A)  
Logistics Support Group  
3rd Floor, NBP Head Office  
I.I. Chundrigar Road  
Karachi.

Dear Sir:

Having examined the bidding documents, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply and deliver the required item(s), goods, and services in conformity with the said bidding documents for the sum of *[total bid amount in words and figures]* or such other sums as may be ascertained Following the Schedule of Prices attached herewith and made part of this bid.

If our bid is accepted, we undertake to deliver the item(s), goods, and services Following 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 five (05) percent of the Contract Price for the due performance of the Contract, in the form prescribed by NBP.

We agree to be bound by this bid for a minimum period valid for 270 days from the date fixed for bid opening and it shall remain binding upon us and may be accepted at any time before the expiration of that period. We understand that you are not bound to accept the lowest or any bid you may receive.

Until a formal Contract is prepared and executed, this bid, together with your written acceptance thereof and your notification of award, shall be binding upon us, provided however, that you may cancel the tender at any time prior to the execution of a formal contract.

Dated this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_\_.

\_\_\_\_\_  
*[signature]*

\_\_\_\_\_  
*[in the capacity of]*

Duly authorized to sign bid for and on behalf of \_\_\_\_\_

## 12.2 General Information Form

All partnership firms, sole proprietorships, companies, and each partner of a Joint Venture that is bidding must complete the information in this form. Nationality information should be provided for all owners or bidders that are partnerships or individually owned sole proprietorships.

1.	Name of firm	
2.	Head office address	
3.	Telephone	Contact
4.	Fax	Telex
5.	Place of incorporation/registration	Year of incorporation/registration

Nationality of owners*		
	Name	Nationality
1.		
2.		
3.		
4.		
5.		

\* To be completed by all owners of partnerships or individually owned firms.

### 12.3 General Solutions Experience Record

#### Name of Bidder or Partner of a Joint Venture

All individual firms and all partners of a Joint Venture must complete the information in this form with regard to the management of Solutions contracts generally. The information supplied should be the annual turnover of the bidder (or each member of a Joint Venture), in terms of the amounts billed to clients for each year for work in progress or completed, converted to PKR at the rate of exchange at the end of the period reported. The annual periods should be calendar years, with partial accounting for the year up to the date of submission of applications. This form may be included for Subcontractors only if the Bid Data Sheet for ITB clause 6.1 (a) explicitly permits the experience and resources of (certain) Subcontractors to contribute to the Bidder's qualifications.

A brief note on each contract should be appended, describing the nature of the Solution, duration and amount of contract, managerial arrangements, NBP, and other relevant details.

Use a separate sheet for each partner of a Joint Venture.

Bidders should not enclose testimonials, certificates, and publicity material with their applications; they will not be taken into account in the evaluation of qualifications.

Annual turnover data (applicable activities related activities only)

Year*	Turnover	PKR equivalent

\* Commencing with the partial year up to the date of submission of bids

12.4 Joint Venture Summary (if any / if allowed)

Names of all partners of a Joint Venture

S. No	Name of the Partner(s)
1.	(Partner in charge)
2.	
3.	
4.	
5.	

The total value of annual construction turnover, in terms of Solutions billed to clients, in PKR equivalent, converted at the rate of exchange at the end of the period reported:

Annual turnover data (applicable activities only; PKR equivalent)

Partner(s)	Form 2	Year 1	Year 2	Year 3	Year 4	Year 5
1. (Partner in charge)						
2.						
3.						
4.						
5.						
6.						
<b>Totals</b>						

## 12.5 Particular Solutions Experience Record

### Name of Bidder or Partner of a Joint Venture

On separate pages, the bidder is requested to list contracts of a similar nature, and complexity, requiring similar information technology and methodologies to the contract or contracts for which these Bidding Documents are issued, and which the bidder has undertaken during the period, and of the number, specified in the BDS for ITB clause 6.1 (a). Each partner of a Joint Venture should separately provide details of its relevant contracts. The contract value should be based on the payment currencies of the contracts converted into PKR (Pakistani Rupees), at the date of substantial completion, or for ongoing contracts at the time of award.

## 12.6 Details of Contracts of Similar Nature and Complexity

### Name of Bidder or Partner of a Joint Venture

Use a separate sheet for each contract.

1.	Number of contracts		
	Name of contract		
	Country		
2.	Name of Bank		
3.	Bank address		
4.	Nature of Solutions and special features relevant to the contract for which the Bidding Documents are issued		
5.	Contract role (check one)		
	Prime Supplier	Management Contractor	Subcontractor Partner in
6.	Amount of the total contract/subcontract/partner share (in specified currencies at completion, or at the date of award for current contracts)		
	Currency		
7.	Equivalent amount PKR		
	Total contract: PKR _____;	Subcontract: PKR _____;	Partner share: PKR _____;
8.	Date of award/completion		
9.	The contract was completed ____ months ahead/behind the original schedule (if behind, explain).		
10.	The contract was completed PKR _____ equivalent under/over the original contract amount (if over, provide an explanation).		
11.	Special contractual/technical requirements.		
12.	Indicate the approximate percentage of total contract value (and PKR amount) of the Solution undertaken by subcontract, if any, and the nature of such Solution.		

## 12.7 Financial Capabilities

### Name of Bidder or Partner of a Joint Venture

Bidders, including each partner of a Joint Venture, shall provide financial information to demonstrate that they meet the requirements stated in the BDS for ITB clause 6.1 (a). Each bidder or partner of a Joint Venture shall complete this form. If necessary, separate sheets shall be used to provide complete banker information. A copy of the audited balance sheets shall be attached.

Autonomous subdivisions of parent conglomerate businesses shall submit financial information related only to the particular activities of the subdivision.

Name of banker			
Address of banker			
Telephone		Contact name and title	
Fax		Telex	

Summarize actual assets and liabilities in PKR (at the rates of exchange current at the end of each year) for the previous five calendar years. Based upon known commitments, summarize projected assets and liabilities in PKR equivalent for the next two calendar years, unless the withholding of such information by stock market-listed public companies can be substantiated by the bidder.

Financial information in PKR equivalent		Actual: Previous two years				
		5	4	3	2	1
1.	Total assets					
2.	Current Assets					
3.	Total Liabilities					
4.	Current Liabilities					
5.	Profits before taxes					
6.	Profits after Taxes					

Specify proposed sources of financing, such as liquid assets, unencumbered real assets, lines of credit, and other financial means, net of current commitments, available to meet the total construction cash flow demands of the subject contract

**Procurement of Banknote Processing Machines for NBP Branches.**

or contracts as indicated in the BDS for ITB Clause 6.1 (a).

Source of financing		Amount (PKR equivalent)
1.		
2.		
3.		
4.		

Attach audited financial statements—including, as a minimum, profit, and loss account, balance sheet, and explanatory notes—for the period stated in the BDS for ITB clause 6.1 (a) (for the individual bidder or each partner of a Joint Venture).

*If audits are not required by the laws of bidders' countries of origin, partnerships, and firms owned by individuals may submit their balance sheets certified by a registered accountant and supported by copies of tax returns.*

## 12.8 Personal Capabilities

### Name of Bidder

For specific positions essential to contract management and implementation (and/or those specified in the Bidding Documents, if any), bidders should provide the names of at least two candidates qualified to meet the specified requirements stated for each position. The data on their experience should be supplied on separate sheets for each candidate.

Bidders may propose alternative management and implementation arrangements requiring different key personnel, whose experience records should be provided.

S. No	Title of Position Name of prime candidate	Name of alternate candidate
1.		
2.		
3.		
4.		
5.		

## 12.9 Candidate Summary

### Name of Bidder

#### Candidate Information

Position		Candidate Prime	
		Candidate Alternate	
Name Of Candidate		Date Of Birth	
Professional Qualifications			
Present Employment		Name Of Employer	
Address of Employer			
Telephone		Contact (Manager/Personnel Officer)	
Fax		Telex	
Job Title of Candidate		Years With Present Employer	

Summarize professional experience over the last twenty years, in reverse chronological order. Indicate particular technical and managerial experience relevant to the project.

From	To	Company/Project/Position/Relevant technical and management experience

## 12.10 Technical Capabilities

### Name of Bidder

The bidder shall provide adequate information to demonstrate clearly that it has the technical capability to meet the requirements for the Solution. In this form, the bidder should summarize important certifications, proprietary methodologies, and/or specialized technologies that the bidder proposes to utilize in the execution of the Contract Agreement and/ or related agreement.

## 12.11 Litigation History

## Name of Bidder or Partner of a Joint Venture

Bidders, including each of the partners of a Joint Venture, shall provide information on any history of litigation or arbitration resulting from contracts executed in the last five years or currently under execution. A separate sheet should be used for each partner in a Joint Venture.

Year	Award For or Against Bidder	Name of Client, Cause of Litigation, & Matter in Dispute	Disputed Amount (Current Value, PKR Equivalent)

## 12.12 BID Security Form (Bank Guarantee).

[insert: Bank's Name, and Address of Issuing Branch or Office]

Beneficiary: [insert: Name and Address of NBP]

Date: [insert: date]

BID GUARANTEE No.: [insert: Bid Guarantee Number]

We have been informed that [insert: name of the Bidder] (hereinafter called "the Bidder") has submitted to you its bid dated [insert: bid date] (hereinafter called "the Bid") for the execution of [insert: name of contract] under Invitation for Bids No. [insert: IFB number] ("the IFB").

Furthermore, we understand that, according to your conditions, bids must be supported by a bid guarantee.

At the request of the Bidder, we [insert: name of Bank] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of [insert: amount in figures] ( [insert: amount in words]) upon receipt by us of your first demand in writing accompanied by a written statement stating that the Bidder is in breach of its obligation(s) under the bid conditions, because the Bidder:

- (a) has withdrawn its Bid during the period of bid validity specified by the Bidder in the IFB; or
- (b) does not accept the correction of errors in accordance with the Instructions to Bidders (hereinafter "the ITB") of the IFB; or
- (c) having been notified of the acceptance of its Bid by the NBP during the period of bid validity, (i) fails or refuses to execute the contract with you or (ii) fails or refuses to furnish the performance security, in accordance with the ITB.

This guarantee will expire: (a) if the Bidder is the successful bidder, upon our receipt of copies of the contract signed by the Bidder and the performance security issued to you upon the instruction of the Bidder; or (b) if the Bidder is not the successful bidder, upon expiry of ninety (90) calendar days after the expiration of the Bidder's bid.

Consequently, any demand for payment under this guarantee must be received by us at our office on or before that date.

---

[Signature(s)]

### 12.13 Supplier's Representative

Following GCC clause 1.1 (b) (IV), the Supplier's appointed Representative is:

Name: *[insert name or state "to be nominated within fourteen (14) Days of the Effective Date"]*

Title: *[insert title or state "to be specified within fourteen (14) Days of the Effective Date"]*

12.14 Performance Security Bank Guarantee

National Bank of Pakistan Beneficiary		Guarantee No.	
Executed on		Expiry Date:	
Name of Surety (Bank) and Address			
Name of Principal (Contractor) and Address			
Sum of Guarantee (expressed in words and figures)			
Contract No. And date			

Whereas, NBP ("NBP") has entered into a contract number [●] dated [●] ("Contract") with [●] (the "Contractor") for providing design, supply, installation, achieving operational acceptance of [*insert: a brief description of the Solution*] and services in respect thereof [●] to NBP.

And whereas, it is a condition of the Contract that the Contractor furnish a performance guarantee of a bank to NBP to secure the performance of the obligations of the Contractor under the Contract.

- 1) NOW THEREFORE, we, [●] waiving all objections and defenses, hereby irrevocably and independently guarantee to pay to NBP, without delay upon NBP's first written demand and without cavil or argument, any amount claimed by NBP up to the maximum amount of Rs [●] without requiring NBP to prove or to show grounds or reasons for such demand, up to the sum specified hereinabove, against NBP's written declaration that the Contractor has refused or failed to perform the aforementioned Contract. NBP may make any number of claims upon us up to the maximum amount secured hereunder and the guarantee shall stand reduced proportionately by the amount of the claims paid by us to NBP.
- 2) You shall not be obliged before making any demand upon us under this guarantee (a) to demand any payment of the Contractor (b) to take any legal proceedings against the Contractor, (c) to make any claim in winding-up of the Contractor, or (d) to exercise any right which you may have under any security or against any other surety for the obligations of the Contractor in respect of the Contract.
- 3) Our obligations under this guarantee shall not be discharged or effected by (a) any dissolution, winding-up, or corporate re-organization of the Contractor or (b) any transfer or extinguishing of any of the liabilities of the Contractor by any law, regulation, decree, judgment, order or similar instrument; or (c) on any other account,

**Procurement of Banknote Processing Machines for NBP Branches.**

omission, or thing which but for this provision would or might constitute a legal or equitable discharge of a surety.

- 4) NBP may grant time and indulgence to the Contractor or vary the terms of the Contract, with or without notice to us, which notice is hereby waived, provided such time, indulgence, and variation does not increase the amount guaranteed.
- 5) The Contractor may by notice to us have the validity of this guarantee extended.
- 6) NBP shall be the sole and final judge for deciding whether the Contractor has duly performed its obligations under the Contract or has defaulted in fulfilling the said obligations and we shall pay without objection any amount claimed by NBP up to the sum named hereinabove upon demand from NBP forthwith or without any reference to the Contractor or any other person.
- 7) This guarantee shall remain valid up to [●] or up to the date that NBP issues a certificate to us stating that the Contractor has fulfilled all their obligations in a satisfactory manner, whichever date is later. We hereby waive the necessity of your demanding the said debt from the Contractor before presenting us with the demand.
- 8) Upon the expiry of the guarantee, we shall stand released and discharged of all obligations hereunder irrespective of whether the original guaranteed instrument is returned to us or not. This guarantee shall remain binding on our successors in interest.

\_\_\_\_\_  
Guarantor

**Witnesses:**

1. Signature

2. Signature

Name

Name

Title

Title

## 12.15 Integrity Pact

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

Contract Number: \_\_\_\_\_

Dated: \_\_\_\_\_

Contract Value: \_\_\_\_\_

Contract Title: \_\_\_\_\_

\_\_\_\_\_the [Bidder/Seller/Supplier/Contractor] hereby declares its intention not to obtain or induce the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Pakistan or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoP) through any corrupt business practice.

Without limiting the generality of the foregoing, the [Seller/Supplier/Contractor] 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 including 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 hereto.

The [Seller/Supplier/Contractor] 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.

The [Seller/Supplier/Contractor] 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 right 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, the [Seller/Supplier/Contractor] agrees

### Procurement of Banknote Processing Machines for NBP Branches.

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 the [Seller/Supplier/Contractor] 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.

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[Buyer]

---

[Seller/Supplier]

12.16 Declaration of Beneficial Ownership (where the value of the tender is above  
 PKR 50 million)

Name	Father's Name / Spouse's Name	CNIC / NICOP / Passport Number	Nationality	Residential Address	Email Address	The date on which shareholding, control, or interest is acquired in the Business

In case of indirect shareholding, control, or interest being exercised through intermediary companies, entries, or other legal persons or legal arrangements in the chain of ownership or control, the following additional particulars are to be provided:

1	2	3	4	5	6	7	8	9	10
Name	Legal form (Company/Limited Liability Partnership/Association of Persons/Single Member Company/Partnership Firm/Trust/Any other individual, body corporate (to be specified))	Date of Incorporation/registration	Name of Registering Authority	Business Address	Country	Email Address	Percentage of Shareholding, control, or interest of BO in the legal person or legal arrangement	Percentage of Shareholding, control or interest of legal person or legal arrangement in the Company	Identity of the natural person who ultimately owns or controls the legal person or arrangement.

## 12.17 Form of Contract

THIS AGREEMENT made the \_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_ between [name and address of Procuring Agency] of Pakistan (hereinafter called "the Procuring Agency") of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called "the Supplier") of the other part:

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

### NOW THIS CONTRACT WITNESSETH AS FOLLOWS:

1. In this Contract 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 Contract, In the event of any ambiguity or conflict between the Contract Documents listed below, the order of precedence shall be the order in which the Contract Documents are listed below:-
  - (a) This form of Contract;
  - (b) the Form of Bid and the Price Schedule submitted by the Bidder;
  - (c) the Schedule of Requirements;
  - (d) the Technical Specifications;
  - (e) the Special Conditions of Contract;
  - (f) the General Conditions of the Contract;
  - (g) the Procuring Agency's Letter of Acceptance; and
  - (h) [add here: any other documents]
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 related services and to remedy defects therein in conformity in all respects 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 related services and the remedying 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 Contract to be executed in accordance with their respective laws the day and year first above written.

Signed, sealed, delivered by \_\_\_\_\_ the \_\_\_\_\_ (for the Procuring Agency)

Witness to the signatures of the Procuring Agency:



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.....

Signed, sealed, delivered by \_\_\_\_\_ the \_\_\_\_\_ (for the Procuring Agency)

Witness to the signatures of the Supplier: .....

## 12.18 Non-Disclosure Agreement (NDA)

This Non-Disclosure Agreement ("Agreement") is entered into by and between the undersigned bidder ("Bidder") and NBP ("NBP") in connection with the submission of a proposal for the "Procurement of Banknotes Processing Machines for NBP Branches" as described in the Request for Proposal (RFP).

### 1. Definitions

1.1. "Confidential Information" shall mean all information, data, documents, specifications, plans, designs, proposals, or any other information disclosed by NBP to Bidder in connection with the RFP.

1.2. "Recipient" shall mean the party receiving Confidential Information, which, in this case, is the Bidder.

### 2. Business Scope

The Bidder acknowledges that the RFP contains sensitive and proprietary information related to NBP's requirements for the procurement, installation, and support of Procurement of Banknotes Processing Machines for NBP Branches. The Bidder agrees to maintain the confidentiality of all such information and use it solely to submit a proposal for the RFP.

### 3. Representations and Warranties

3.1. The Bidder represents and warrants that it will not disclose or use any Confidential Information for any purpose other than the preparation and submission of the proposal for the RFP.

3.2. The Bidder further represents and warrants that its employees and agents who have access to Confidential Information will be bound by similar confidentiality obligations.

### 4. Disclosure of Information

4.1. The Bidder shall only disclose Confidential Information to individuals within its organization who have a legitimate need to know to prepare the proposal.

4.2. The Bidder shall take all reasonable measures to protect the Confidential Information from unauthorized disclosure, including but not limited to implementing physical, technical, and administrative safeguards.

### 5. Termination

5.1. This Agreement shall remain in effect until terminated in writing by either party.

5.2. Upon termination, the Bidder shall promptly return or destroy all Confidential Information in its possession, as directed by NBP.

### 6. Limitation of Liability

The Bidder understands and agrees that any unauthorized use or disclosure of Confidential Information may result in legal liability, including but not limited to damages and injunctive relief.

### 7. Remedies

In the event of a breach or threatened breach of this Agreement, NBP shall be entitled to seek injunctive relief,

## Procurement of Banknote Processing Machines for NBP Branches.

specific performance, and other equitable remedies in addition to any other legal remedies that may be available.

### 8. Dispute Resolution

Any dispute arising under or in connection with this Agreement shall be subject to resolution through arbitration in accordance with the laws of Pakistan. The prevailing party in such arbitration shall be entitled to recover its reasonable attorneys' fees and costs.

### 9. Signoff

This Agreement is binding upon the Bidder and NBP and their respective successors and assigns. By signing below, the Bidder acknowledges that it has read, understood, and agrees to be bound by the terms of this Non-Disclosure Agreement.

Bidder's Name: \_\_\_\_\_

Bidder's Authorized Signature: \_\_\_\_\_

Date: \_\_\_\_\_

National Bank of Pakistan Representative: \_\_\_\_\_

Date: \_\_\_\_\_

Please sign, date, and return a copy of this Agreement along with your proposal submission for the RFP. Non-Disclosure Agreement (NDA) on stamp paper.

## 12.19 Check List

Checklist for following Lots;

- Lot 1: Procurement of Banknote Processing & Authentication Machines (4+2)
- Lot 2: Procurement of Banknote Processing & Authentication Machines (3+1)
- Lot 3: Procurement of Banknote Processing & Authentication Machines (2+1)
- Lot 4: Procurement of Banknote Counting Machines
- Lot 5: Procurement of Banknote Packet Counting Machines
- Lot 6: Procurement of Banknote Packet Binding Machines
- Lot 7: Procurement of Banknote Bundle Binding Machines
- Lot 8: Procurement of Banknote Bundle Shrink Wrapping Machines

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Lot 01: Procurement of Banknote Processing & Authentication Machines (4+2)

(List of Requirements to be fulfilled & Documents to be submitted/uploaded by the Bidder for Responsive & Compliant Bid)

Instructions:

1. Responses against ALL questions MUST be in "YES" or "NO" only
2. Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO"), Blank response will be considered as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
3. All documents/documentary evidence (as required) MUST be attached with the Bid.

S. No.	Requirement / Description	Yes	No
<b>A. General Submission Requirements</b>			
1	Bid Form (without price details) – included in Technical Proposal	<input type="checkbox"/>	<input type="checkbox"/>
2	Bid Form (with price details) – included in Financial Proposal	<input type="checkbox"/>	<input type="checkbox"/>
3	Integrity Pact duly signed and stamped	<input type="checkbox"/>	<input type="checkbox"/>
4	All attachments/proofs/justifications as per Technical Requirements of RFP	<input type="checkbox"/>	<input type="checkbox"/>
5	Documents submitted on Company Letterhead with authorized stamp & signatures	<input type="checkbox"/>	<input type="checkbox"/>
6	No use of NBP logo on Bid Documents	<input type="checkbox"/>	<input type="checkbox"/>
7	Bid Security submitted (Scanned on EPADS & Original to NBP before deadline)	<input type="checkbox"/>	<input type="checkbox"/>
8	Technical and Financial Envelopes properly scanned/uploaded	<input type="checkbox"/>	<input type="checkbox"/>
9	No calculation errors found in bid documents	<input type="checkbox"/>	<input type="checkbox"/>
<b>B. Bidder Eligibility &amp; Qualification</b>			
10	Latest FBR verification confirming Active Taxpayer status (ATL)	<input type="checkbox"/>	<input type="checkbox"/>
11	Undertaking/Affidavit (not blacklisted/debarred) on Rs.500 Stamp Paper	<input type="checkbox"/>	<input type="checkbox"/>
12	Valid Manufacturer's Authorization (if bidder is not manufacturer)	<input type="checkbox"/>	<input type="checkbox"/>
13	Bidder registered with SECP / Registrar of Firms / Sole Proprietorship verified	<input type="checkbox"/>	<input type="checkbox"/>
14	Bidder established in Pakistan for at least 5 years	<input type="checkbox"/>	<input type="checkbox"/>
15	Bidder have Aggregate sales Volume/ Turnover $\geq$ PKR 250 Million for Banknote Processing and Authentication Machines in any/combined of the categories i.e. (4+2, 4+1, 3+1 & 2+1) in last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
16	Registered with Income Tax and Sales Tax departments (NTN, STRN)	<input type="checkbox"/>	<input type="checkbox"/>
17	Proof of contracts for the supply, installation, and/or maintenance of a <b>minimum of 100 units of Banknote Processing and Authentication Machines</b> in any/combined of the categories i.e. (4+2, 4+1, 3+1 & 2+1) across the country, along with Banks' satisfactory completion certificates/Purchase Order(PO) issued, executed with at least three (03) different banks during the last three (03) years.	<input type="checkbox"/>	<input type="checkbox"/>
18	The bidder must provide documentary evidence, i.e. <b>Performance certificates</b> etc. of having successfully provided service, maintenance, and technical support for Banknote Processing and Authentication Machines to the 03 banks as per their contract during the last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
19	The bidder must have an established technical support setup in Pakistan, with availability of qualified technical staff/engineers in all major cities sufficient to ensure timely and effective after-sales support and maintenance services to NBP branches across provinces throughout the contract period. The bidder shall submit the following documents:  1. A signed undertaking/affidavit confirming availability of qualified technical staff/engineers in major cities across Pakistan on following format.  <b>Undertaking For After-Sales Support Capability</b>	<input type="checkbox"/>	<input type="checkbox"/>

Procurement of Banknote Processing Machines for NBP Branches.

S. No.	Requirement / Description	Yes	No
	<p>We, _____ (Name of Bidder), hereby confirm and undertake that we have an established technical support setup in Pakistan, with qualified technical staff/engineers available in all major cities, enabling us to provide timely and effective after-sales support and maintenance services throughout the contract period, in accordance with the bidding documents and PPRA Rules.</p> <p>We further acknowledge that any misrepresentation may result in disqualification and/or termination of the contract as per PPRA Rules and applicable laws.</p> <p>Authorized Signatory: _____                      Name &amp; Designation: _____                      Date: _____                      Company Stamp: _____</p> <p>2. List of technical personnel indicating qualifications and experience                      3. Details of service/support locations or coverage network in Pakistan</p>		
20	Bidder offered model of Banknote Processing & Authentication Machine must be enlisted in SBP Approved List which is available on SBP Official Website: ( <a href="https://www.sbp.org.pk/finance/currency-appr.asp">https://www.sbp.org.pk/finance/currency-appr.asp</a> )	<input type="checkbox"/>	<input type="checkbox"/>
<b>C. Bid Responsiveness &amp; Compliance</b>			
21	Complete Bidding Document uploaded and signed/stamped on each page	<input type="checkbox"/>	<input type="checkbox"/>
22	Authorization Letter or Notarized Power of Attorney for Bid Signatory	<input type="checkbox"/>	<input type="checkbox"/>
23	Certification of "No Deviation" from Terms & Conditions	<input type="checkbox"/>	<input type="checkbox"/>
<b>D. Technical Documentation</b>			
24	Detailed Technical Brochure or Manufacturer's Literature of Offered Goods	<input type="checkbox"/>	<input type="checkbox"/>
25	Technical Specifications (Section-VII) duly filled, signed, and stamped	<input type="checkbox"/>	<input type="checkbox"/>

Procurement of Banknote Processing Machines for NBP Branches.

Lot 02: Procurement of Banknote Processing & Authentication Machines (3+1)

(List of Requirements to be fulfilled & Documents to be submitted/uploaded by the Bidder for Responsive & Compliant Bid)

Instructions:

1. Responses against ALL questions MUST be in "YES" or "NO" only
2. Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO"), Blank response will be consider as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
3. All documents/documentary evidence (as required) MUST be attached with the Bid.

S. No.	Requirement / Description	Yes	No
<b>A. General Submission Requirements</b>			
1	Bid Form (without price details) – included in Technical Proposal	<input type="checkbox"/>	<input type="checkbox"/>
2	Bid Form (with price details) – included in Financial Proposal	<input type="checkbox"/>	<input type="checkbox"/>
3	Integrity Pact duly signed and stamped	<input type="checkbox"/>	<input type="checkbox"/>
4	All attachments/proofs/justifications as per Technical Requirements of RFP	<input type="checkbox"/>	<input type="checkbox"/>
5	Documents submitted on Company Letterhead with authorized stamp & signatures	<input type="checkbox"/>	<input type="checkbox"/>
6	No use of NBP logo on Bid Documents	<input type="checkbox"/>	<input type="checkbox"/>
7	Bid Security submitted (Scanned on EPADS & Original to NBP before deadline)	<input type="checkbox"/>	<input type="checkbox"/>
8	Technical and Financial Envelopes properly scanned/uploaded	<input type="checkbox"/>	<input type="checkbox"/>
9	No calculation errors found in bid documents	<input type="checkbox"/>	<input type="checkbox"/>
<b>B. Bidder Eligibility &amp; Qualification</b>			
10	Latest FBR verification confirming Active Taxpayer status (ATL)	<input type="checkbox"/>	<input type="checkbox"/>
11	Undertaking/Affidavit (not blacklisted/debarred) on Rs.500 Stamp Paper	<input type="checkbox"/>	<input type="checkbox"/>
12	Valid Manufacturer's Authorization (if bidder is not manufacturer)	<input type="checkbox"/>	<input type="checkbox"/>
13	Bidder registered with SECP / Registrar of Firms / Sole Proprietorship verified	<input type="checkbox"/>	<input type="checkbox"/>
14	Bidder established in Pakistan for at least 5 years	<input type="checkbox"/>	<input type="checkbox"/>
15	Bidder have Aggregate sales Volume/ Turnover $\geq$ PKR 250 Million for Banknote Processing and Authentication Machines in any/combined of the categories i.e. (4+2, 4+1, 3+1 & 2+1) in last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
16	Registered with Income Tax and Sales Tax departments (NTN, STRN)	<input type="checkbox"/>	<input type="checkbox"/>
17	Proof of contracts for the supply, installation, and/or maintenance of a <b>minimum of 100 units of Banknote Processing and Authentication Machines in any/combined of the categories i.e. (4+2, 4+1, 3+1 &amp; 2+1) across the country</b> , along with Banks' satisfactory completion certificates/Purchase Order(PO) issued, executed with at least three (03) different banks during the last three (03) years.	<input type="checkbox"/>	<input type="checkbox"/>
18	The bidder must provide documentary evidence, i.e. <b>Performance certificates</b> etc. of having successfully provided service, maintenance, and technical support for Banknote Processing and Authentication Machines to the 03 banks as per their contract during the last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
19	The bidder must have an established technical support setup in Pakistan, with availability of qualified technical staff/engineers in all major cities sufficient to ensure timely and effective after-sales support and maintenance services to NBP branches across provinces throughout the contract period. The bidder shall submit the following documents:  1. A signed undertaking/affidavit confirming availability of qualified technical staff/engineers in major cities across Pakistan on following format.  <b>Undertaking For After-Sales Support Capability</b>	<input type="checkbox"/>	<input type="checkbox"/>

Procurement of Banknote Processing Machines for NBP Branches.

S. No.	Requirement / Description	Yes	No
	<p>We, _____ (Name of Bidder), hereby confirm and undertake that we have an established technical support setup in Pakistan, with qualified technical staff/engineers available in all major cities, enabling us to provide timely and effective after-sales support and maintenance services throughout the contract period, in accordance with the bidding documents and PPRA Rules.</p> <p>We further acknowledge that any misrepresentation may result in disqualification and/or termination of the contract as per PPRA Rules and applicable laws.</p> <p>Authorized Signatory: _____                      Name &amp; Designation: _____                      Date: _____                      Company Stamp: _____</p> <p>2. List of technical personnel indicating qualifications and experience                      3. Details of service/support locations or coverage network in Pakistan</p>		
20	Bidder offered model of Banknote Processing & Authentication Machine must be enlisted in SBP Approved List which is available on SBP Official Website: ( <a href="https://www.sbp.org.pk/finance/currency-appr.asp">https://www.sbp.org.pk/finance/currency-appr.asp</a> )	<input type="checkbox"/>	<input type="checkbox"/>
<b>C. Bid Responsiveness &amp; Compliance</b>			
21	Complete Bidding Document uploaded and signed/stamped on each page	<input type="checkbox"/>	<input type="checkbox"/>
22	Authorization Letter or Notarized Power of Attorney for Bid Signatory	<input type="checkbox"/>	<input type="checkbox"/>
23	Certification of "No Deviation" from Terms & Conditions	<input type="checkbox"/>	<input type="checkbox"/>
<b>D. Technical Documentation</b>			
24	Detailed Technical Brochure or Manufacturer's Literature of Offered Goods	<input type="checkbox"/>	<input type="checkbox"/>
25	Technical Specifications (Section-VII) duly filled, signed, and stamped	<input type="checkbox"/>	<input type="checkbox"/>

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Lot 03: Procurement of Banknote Processing & Authentication Machines (2+1)

(List of Requirements to be fulfilled & Documents to be submitted/uploaded by the Bidder for Responsive & Compliant Bid)

Instructions:

1. Responses against ALL questions MUST be in "YES" or "NO" only
2. Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO"), Blank response will be consider as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
3. All documents/documentary evidence (as required) MUST be attached with the Bid.

S. No.	Requirement / Description	Yes	No
<b>A. General Submission Requirements</b>			
1	Bid Form (without price details) – included in Technical Proposal	<input type="checkbox"/>	<input type="checkbox"/>
2	Bid Form (with price details) – included in Financial Proposal	<input type="checkbox"/>	<input type="checkbox"/>
3	Integrity Pact duly signed and stamped	<input type="checkbox"/>	<input type="checkbox"/>
4	All attachments/proofs/justifications as per Technical Requirements of RFP	<input type="checkbox"/>	<input type="checkbox"/>
5	Documents submitted on Company Letterhead with authorized stamp & signatures	<input type="checkbox"/>	<input type="checkbox"/>
6	No use of NBP logo on Bid Documents	<input type="checkbox"/>	<input type="checkbox"/>
7	Bid Security submitted (Scanned on EPADS & Original to NBP before deadline)	<input type="checkbox"/>	<input type="checkbox"/>
8	Technical and Financial Envelopes properly scanned/uploaded	<input type="checkbox"/>	<input type="checkbox"/>
9	No calculation errors found in bid documents	<input type="checkbox"/>	<input type="checkbox"/>
<b>B. Bidder Eligibility &amp; Qualification</b>			
10	Latest FBR verification confirming Active Taxpayer status (ATL)	<input type="checkbox"/>	<input type="checkbox"/>
11	Undertaking/Affidavit (not blacklisted/debarred) on Rs.500 Stamp Paper	<input type="checkbox"/>	<input type="checkbox"/>
12	Valid Manufacturer's Authorization (if bidder is not manufacturer)	<input type="checkbox"/>	<input type="checkbox"/>
13	Bidder registered with SECP / Registrar of Firms / Sole Proprietorship verified	<input type="checkbox"/>	<input type="checkbox"/>
14	Bidder established in Pakistan for at least 5 years	<input type="checkbox"/>	<input type="checkbox"/>
15	Bidder have Aggregate sales Volume/ Turnover $\geq$ PKR 250 Million for Banknote Processing and Authentication Machines in any/combined of the categories i.e. (4+2, 4+1, 3+1 & 2+1) in last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
16	Registered with Income Tax and Sales Tax departments (NTN, STRN)	<input type="checkbox"/>	<input type="checkbox"/>
17	Proof of contracts for the supply, installation, and/or maintenance of a <b>minimum of 100 units of Banknote Processing and Authentication Machines in any/combined of the categories i.e. (4+2, 4+1, 3+1 &amp; 2+1) across the country</b> , along with Banks' satisfactory completion certificates/Purchase Order(PO) issued, executed with at least three (03) different banks during the last three (03) years.	<input type="checkbox"/>	<input type="checkbox"/>
18	The bidder must provide documentary evidence, i.e. <b>Performance certificates</b> etc. of having successfully provided service, maintenance, and technical support for Banknote Processing and Authentication Machines to the 03 banks as per their contract during the last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
19	The bidder must have an established technical support setup in Pakistan, with availability of qualified technical staff/engineers in all major cities sufficient to ensure timely and effective after-sales support and maintenance services to NBP branches across provinces throughout the contract period. The bidder shall submit the following documents:  1. A signed undertaking/affidavit confirming availability of qualified technical staff/engineers in major cities across Pakistan on following format.  <b>Undertaking For After-Sales Support Capability</b>	<input type="checkbox"/>	<input type="checkbox"/>

Procurement of Banknote Processing Machines for NBP Branches.

S. No.	Requirement / Description	Yes	No
	<p>We, _____ (Name of Bidder), hereby confirm and undertake that we have an established technical support setup in Pakistan, with qualified technical staff/engineers available in all major cities, enabling us to provide timely and effective after-sales support and maintenance services throughout the contract period, in accordance with the bidding documents and PPRA Rules.</p> <p>We further acknowledge that any misrepresentation may result in disqualification and/or termination of the contract as per PPRA Rules and applicable laws.</p> <p>Authorized Signatory: _____                      Name &amp; Designation: _____                      Date: _____                      Company Stamp: _____</p> <p>2. List of technical personnel indicating qualifications and experience                      3. Details of service/support locations or coverage network in Pakistan</p>		
20	Bidder offered model of Banknote Processing & Authentication Machine must be enlisted in SBP Approved List which is available on SBP Official Website: ( <a href="https://www.sbp.org.pk/finance/currency-appr.asp">https://www.sbp.org.pk/finance/currency-appr.asp</a> )	<input type="checkbox"/>	<input type="checkbox"/>
<b>C. Bid Responsiveness &amp; Compliance</b>			
21	Complete Bidding Document uploaded and signed/stamped on each page	<input type="checkbox"/>	<input type="checkbox"/>
22	Authorization Letter or Notarized Power of Attorney for Bid Signatory	<input type="checkbox"/>	<input type="checkbox"/>
23	Certification of "No Deviation" from Terms & Conditions	<input type="checkbox"/>	<input type="checkbox"/>
<b>D. Technical Documentation</b>			
24	Detailed Technical Brochure or Manufacturer's Literature of Offered Goods	<input type="checkbox"/>	<input type="checkbox"/>
25	Technical Specifications (Section-VII) duly filled, signed, and stamped	<input type="checkbox"/>	<input type="checkbox"/>

Procurement of Banknote Processing Machines for NBP Branches.

Lot 04: Procurement of Banknote Counting Machines

(List of Requirements to be fulfilled & Documents to be submitted/uploaded by the Bidder for Responsive & Compliant Bid)

Instructions:

1. Responses against ALL questions MUST be in "YES" or "NO" only
2. Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO"), Blank response will be consider as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
3. All documents/documentary evidences (as required) MUST be attached with the Bid.

S. No.	Requirement / Description	Yes	No
<b>A. General Submission Requirements</b>			
1	Bid Form (without price details) – included in Technical Proposal	<input type="checkbox"/>	<input type="checkbox"/>
2	Bid Form (with price details) – included in Financial Proposal	<input type="checkbox"/>	<input type="checkbox"/>
3	Integrity Pact duly signed and stamped	<input type="checkbox"/>	<input type="checkbox"/>
4	All attachments/proofs/justifications as per Technical Requirements of RFP	<input type="checkbox"/>	<input type="checkbox"/>
5	Documents submitted on Company Letterhead with authorized stamp & signatures	<input type="checkbox"/>	<input type="checkbox"/>
6	No use of NBP logo on Bid Documents	<input type="checkbox"/>	<input type="checkbox"/>
7	Bid Security submitted (Scanned on EPADS & Original to NBP before deadline)	<input type="checkbox"/>	<input type="checkbox"/>
8	Technical and Financial Envelopes properly scanned/uploaded	<input type="checkbox"/>	<input type="checkbox"/>
9	No calculation errors found in bid documents	<input type="checkbox"/>	<input type="checkbox"/>
<b>B. Bidder Eligibility &amp; Qualification</b>			
10	Latest FBR verification confirming Active Taxpayer status (ATL)	<input type="checkbox"/>	<input type="checkbox"/>
11	Undertaking/Affidavit (not blacklisted/debarred) on Rs.500 Stamp Paper	<input type="checkbox"/>	<input type="checkbox"/>
12	Valid Manufacturer's Authorization (if bidder is not manufacturer)	<input type="checkbox"/>	<input type="checkbox"/>
13	Bidder registered with SECP / Registrar of Firms / Sole Proprietorship verified	<input type="checkbox"/>	<input type="checkbox"/>
14	Bidder established in Pakistan for at least 5 years	<input type="checkbox"/>	<input type="checkbox"/>
15	Bidder have Aggregate sales Volume/ Turnover $\geq$ PKR 05 Million for Banknote Counting Machines in last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
16	Registered with Income Tax and Sales Tax departments (NTN, STRN)	<input type="checkbox"/>	<input type="checkbox"/>
17	Proof of contracts for the supply, installation, and/or maintenance of a <b>minimum of 300 units of Banknote Counting Machines across the country</b> , along with Banks' satisfactory completion certificates, executed with at least three (03) different banks during the last three (03) years.	<input type="checkbox"/>	<input type="checkbox"/>
18	The bidder must provide documentary evidence i.e. <b>Performance certificates etc.</b> of having successfully provided service, maintenance, and technical support for <b>Banknote Counting Machines</b> to the 03 banks as per their contract during the last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
19	The bidder must have an established technical support setup in Pakistan, with availability of qualified technical staff/engineers in all major cities sufficient to ensure timely and effective after-sales support and maintenance services to NBP branches across provinces throughout the contract period. The bidder shall submit the following documents:  1. A signed undertaking/affidavit confirming availability of qualified technical staff/engineers in major cities across Pakistan on following format.  <b>Undertaking For After-Sales Support Capability</b>	<input type="checkbox"/>	<input type="checkbox"/>

Procurement of Banknote Processing Machines for NBP Branches.

S. No.	Requirement / Description	Yes	No
	<p>We, _____ (Name of Bidder), hereby confirm and undertake that we have an established technical support setup in Pakistan, with qualified technical staff/engineers available in all major cities, enabling us to provide timely and effective after-sales support and maintenance services throughout the contract period, in accordance with the bidding documents and PPRA Rules.</p> <p>We further acknowledge that any misrepresentation may result in disqualification and/or termination of the contract as per PPRA Rules and applicable laws.</p> <p>Authorized Signatory: _____                      Name &amp; Designation: _____                      Date: _____                      Company Stamp: _____</p> <p>2. List of technical personnel indicating qualifications and experience                      3. Details of service/support locations or coverage network in Pakistan</p>		
<b>C. Bid Responsiveness &amp; Compliance</b>			
20	Complete Bidding Document uploaded and signed/stamped on each page	<input type="checkbox"/>	<input type="checkbox"/>
21	Authorization Letter or Notarized Power of Attorney for Bid Signatory	<input type="checkbox"/>	<input type="checkbox"/>
22	Certification of "No Deviation" from Terms & Conditions	<input type="checkbox"/>	<input type="checkbox"/>
<b>D. Technical Documentation</b>			
23	Detailed Technical Brochure or Manufacturer's Literature of Offered Goods	<input type="checkbox"/>	<input type="checkbox"/>
24	Technical Specifications (Section-VII) duly filled, signed, and stamped	<input type="checkbox"/>	<input type="checkbox"/>

Procurement of Banknote Processing Machines for NBP Branches.

Lot 05: Procurement of Banknote Packet Counting Machines

(List of Requirements to be fulfilled & Documents to be submitted/uploaded by the Bidder for Responsive & Compliant Bid)

Instructions:

1. Responses against ALL questions MUST be in "YES" or "NO" only
2. Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO"), Blank response will be consider as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
3. All documents/documentary evidences (as required) MUST be attached with the Bid.

S. No.	Requirement / Description	Yes	No
<b>A. General Submission Requirements</b>			
1	Bid Form (without price details) – included in Technical Proposal	<input type="checkbox"/>	<input type="checkbox"/>
2	Bid Form (with price details) – included in Financial Proposal	<input type="checkbox"/>	<input type="checkbox"/>
3	Integrity Pact duly signed and stamped	<input type="checkbox"/>	<input type="checkbox"/>
4	All attachments/proofs/justifications as per Technical Requirements of RFP	<input type="checkbox"/>	<input type="checkbox"/>
5	Documents submitted on Company Letterhead with authorized stamp & signatures	<input type="checkbox"/>	<input type="checkbox"/>
6	No use of NBP logo on Bid Documents	<input type="checkbox"/>	<input type="checkbox"/>
7	Bid Security submitted (Scanned on EPADS & Original to NBP before deadline)	<input type="checkbox"/>	<input type="checkbox"/>
8	Technical and Financial Envelopes properly scanned/uploaded	<input type="checkbox"/>	<input type="checkbox"/>
9	No calculation errors found in bid documents	<input type="checkbox"/>	<input type="checkbox"/>
<b>B. Bidder Eligibility &amp; Qualification</b>			
10	Latest FBR verification confirming Active Taxpayer status (ATL)	<input type="checkbox"/>	<input type="checkbox"/>
11	Undertaking/Affidavit (not blacklisted/debarred) on Rs.500 Stamp Paper	<input type="checkbox"/>	<input type="checkbox"/>
12	Valid Manufacturer's Authorization (if bidder is not manufacturer)	<input type="checkbox"/>	<input type="checkbox"/>
13	Bidder registered with SECP / Registrar of Firms / Sole Proprietorship verified	<input type="checkbox"/>	<input type="checkbox"/>
14	Bidder established in Pakistan for at least 5 years	<input type="checkbox"/>	<input type="checkbox"/>
15	Bidder have Aggregate sales Volume/ Turnover $\geq$ PKR 100 Million for Banknote Packet Counting Machines in last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
16	Registered with Income Tax and Sales Tax departments (NTN, STRN)	<input type="checkbox"/>	<input type="checkbox"/>
17	Proof of contracts for the supply, installation, and/or maintenance of a <b>minimum of 100 units of Banknote Packet Counting Machines across the country</b> , along with Banks' satisfactory completion certificates, executed with at least three (03) different banks during the last three (03) years.	<input type="checkbox"/>	<input type="checkbox"/>
18	The bidder must provide documentary evidence i.e. <b>Performance certificates etc.</b> of having successfully provided service, maintenance, and technical support for <b>Banknote Packet Counting Machines</b> to the 03 banks as per their contract during the last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
19	The bidder must have an established technical support setup in Pakistan, with availability of qualified technical staff/engineers in all major cities sufficient to ensure timely and effective after-sales support and maintenance services to NBP branches across provinces throughout the contract period. The bidder shall submit the following documents:  1. A signed undertaking/affidavit confirming availability of qualified technical staff/engineers in major cities across Pakistan on following format.  <b>Undertaking For After-Sales Support Capability</b>	<input type="checkbox"/>	<input type="checkbox"/>

Procurement of Banknote Processing Machines for NBP Branches.

S. No.	Requirement / Description	Yes	No
	<p>We, _____ (Name of Bidder), hereby confirm and undertake that we have an established technical support setup in Pakistan, with qualified technical staff/engineers available in all major cities, enabling us to provide timely and effective after-sales support and maintenance services throughout the contract period, in accordance with the bidding documents and PPRA Rules.</p> <p>We further acknowledge that any misrepresentation may result in disqualification and/or termination of the contract as per PPRA Rules and applicable laws.</p> <p>Authorized Signatory: _____                      Name &amp; Designation: _____                      Date: _____                      Company Stamp: _____</p> <p>2. List of technical personnel indicating qualifications and experience                      3. Details of service/support locations or coverage network in Pakistan</p>		
<b>C. Bid Responsiveness &amp; Compliance</b>			
20	Complete Bidding Document uploaded and signed/stamped on each page	<input type="checkbox"/>	<input type="checkbox"/>
21	Authorization Letter or Notarized Power of Attorney for Bid Signatory	<input type="checkbox"/>	<input type="checkbox"/>
22	Certification of "No Deviation" from Terms & Conditions	<input type="checkbox"/>	<input type="checkbox"/>
<b>D. Technical Documentation</b>			
23	Detailed Technical Brochure or Manufacturer's Literature of Offered Goods	<input type="checkbox"/>	<input type="checkbox"/>
24	Technical Specifications (Section-VII) duly filled, signed, and stamped	<input type="checkbox"/>	<input type="checkbox"/>

Procurement of Banknote Processing Machines for NBP Branches.

Lot 06: Procurement of Banknote Packet Binding Machines

(List of Requirements to be fulfilled & Documents to be submitted/uploaded by the Bidder for Responsive & Compliant Bid)

Instructions:

1. Responses against ALL questions MUST be in "YES" or "NO" only
2. Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO"), Blank response will be consider as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
3. All documents/documentary evidences (as required) MUST be attached with the Bid.

S. No.	Requirement / Description	Yes	No
<b>A. General Submission Requirements</b>			
1	Bid Form (without price details) – included in Technical Proposal	<input type="checkbox"/>	<input type="checkbox"/>
2	Bid Form (with price details) – included in Financial Proposal	<input type="checkbox"/>	<input type="checkbox"/>
3	Integrity Pact duly signed and stamped	<input type="checkbox"/>	<input type="checkbox"/>
4	All attachments/proofs/justifications as per Technical Requirements of RFP	<input type="checkbox"/>	<input type="checkbox"/>
5	Documents submitted on Company Letterhead with authorized stamp & signatures	<input type="checkbox"/>	<input type="checkbox"/>
6	No use of NBP logo on Bid Documents	<input type="checkbox"/>	<input type="checkbox"/>
7	Bid Security submitted (Scanned on EPADS & Original to NBP before deadline)	<input type="checkbox"/>	<input type="checkbox"/>
8	Technical and Financial Envelopes properly scanned/uploaded	<input type="checkbox"/>	<input type="checkbox"/>
9	No calculation errors found in bid documents	<input type="checkbox"/>	<input type="checkbox"/>
<b>B. Bidder Eligibility &amp; Qualification</b>			
10	Latest FBR verification confirming Active Taxpayer status (ATL)	<input type="checkbox"/>	<input type="checkbox"/>
11	Undertaking/Affidavit (not blacklisted/debarred) on Rs.500 Stamp Paper	<input type="checkbox"/>	<input type="checkbox"/>
12	Valid Manufacturer's Authorization (if bidder is not manufacturer)	<input type="checkbox"/>	<input type="checkbox"/>
13	Bidder registered with SECP / Registrar of Firms / Sole Proprietorship verified	<input type="checkbox"/>	<input type="checkbox"/>
14	Bidder established in Pakistan for at least 5 years	<input type="checkbox"/>	<input type="checkbox"/>
15	Bidder have Aggregate sales Volume/ Turnover ≥ <b>PKR 20 Million</b> for <b>Banknote Packet Binding Machines</b> in last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
16	Registered with Income Tax and Sales Tax departments (NTN, STRN)	<input type="checkbox"/>	<input type="checkbox"/>
17	Proof of contracts for the supply, installation, and/or maintenance of a <b>minimum of 200 units of Banknote Packet Binding Machines across the country</b> , along with Banks' satisfactory completion certificates, executed with at least three (03) different banks during the last three (03) years.	<input type="checkbox"/>	<input type="checkbox"/>
18	The bidder must provide documentary evidence, i.e. <b>Performance certificates etc.</b> of having successfully provided service, maintenance, and technical support for <b>Banknote Packet Binding Machines</b> to the 03 banks as per their contract during the last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
19	The bidder must have an established technical support setup in Pakistan, with availability of qualified technical staff/engineers in all major cities sufficient to ensure timely and effective after-sales support and maintenance services to NBP branches across provinces throughout the contract period. The bidder shall submit the following documents:  1. A signed undertaking/affidavit confirming availability of qualified technical staff/engineers in major cities across Pakistan on following format.  <b>Undertaking For After-Sales Support Capability</b>	<input type="checkbox"/>	<input type="checkbox"/>

Procurement of Banknote Processing Machines for NBP Branches.

S. No.	Requirement / Description	Yes	No
	<p>We, _____ (Name of Bidder), hereby confirm and undertake that we have an established technical support setup in Pakistan, with qualified technical staff/engineers available in all major cities, enabling us to provide timely and effective after-sales support and maintenance services throughout the contract period, in accordance with the bidding documents and PPRA Rules.</p> <p>We further acknowledge that any misrepresentation may result in disqualification and/or termination of the contract as per PPRA Rules and applicable laws.</p> <p>Authorized Signatory: _____                      Name &amp; Designation: _____                      Date: _____                      Company Stamp: _____</p> <p>2. List of technical personnel indicating qualifications and experience                      3. Details of service/support locations or coverage network in Pakistan</p>		
<b>C. Bid Responsiveness &amp; Compliance</b>			
20	Complete Bidding Document uploaded and signed/stamped on each page	<input type="checkbox"/>	<input type="checkbox"/>
21	Authorization Letter or Notarized Power of Attorney for Bid Signatory	<input type="checkbox"/>	<input type="checkbox"/>
22	Certification of "No Deviation" from Terms & Conditions	<input type="checkbox"/>	<input type="checkbox"/>
<b>D. Technical Documentation</b>			
23	Detailed Technical Brochure or Manufacturer's Literature of Offered Goods	<input type="checkbox"/>	<input type="checkbox"/>
24	Technical Specifications (Section-VII) duly filled, signed, and stamped	<input type="checkbox"/>	<input type="checkbox"/>

Procurement of Banknote Processing Machines for NBP Branches.

Lot 07: Procurement of Banknote Bundle Binding Machines

(List of Requirements to be fulfilled & Documents to be submitted/uploaded by the Bidder for Responsive & Compliant Bid)

Instructions:

1. Responses against ALL questions MUST be in "YES" or "NO" only
2. Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO"), Blank response will be consider as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
3. All documents/documentary evidences (as required) MUST be attached with the Bid.

S. No.	Requirement / Description	Yes	No
<b>A. General Submission Requirements</b>			
1	Bid Form (without price details) – included in Technical Proposal	<input type="checkbox"/>	<input type="checkbox"/>
2	Bid Form (with price details) – included in Financial Proposal	<input type="checkbox"/>	<input type="checkbox"/>
3	Integrity Pact duly signed and stamped	<input type="checkbox"/>	<input type="checkbox"/>
4	All attachments/proofs/justifications as per Technical Requirements of RFP	<input type="checkbox"/>	<input type="checkbox"/>
5	Documents submitted on Company Letterhead with authorized stamp & signatures	<input type="checkbox"/>	<input type="checkbox"/>
6	No use of NBP logo on Bid Documents	<input type="checkbox"/>	<input type="checkbox"/>
7	Bid Security submitted (Scanned on EPADS & Original to NBP before deadline)	<input type="checkbox"/>	<input type="checkbox"/>
8	Technical and Financial Envelopes properly scanned/uploaded	<input type="checkbox"/>	<input type="checkbox"/>
9	No calculation errors found in bid documents	<input type="checkbox"/>	<input type="checkbox"/>
<b>B. Bidder Eligibility &amp; Qualification</b>			
10	Latest FBR verification confirming Active Taxpayer status (ATL)	<input type="checkbox"/>	<input type="checkbox"/>
11	Undertaking/Affidavit (not blacklisted/debarred) on Rs.500 Stamp Paper	<input type="checkbox"/>	<input type="checkbox"/>
12	Valid Manufacturer's Authorization (if bidder is not manufacturer)	<input type="checkbox"/>	<input type="checkbox"/>
13	Bidder registered with SECP / Registrar of Firms / Sole Proprietorship verified	<input type="checkbox"/>	<input type="checkbox"/>
14	Bidder established in Pakistan for at least 5 years	<input type="checkbox"/>	<input type="checkbox"/>
15	Bidder have Aggregate sales Volume/ Turnover ≥ <b>PKR 30 Million</b> for <b>Banknote Bundle Binding Machines</b> in last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
16	Registered with Income Tax and Sales Tax departments (NTN, STRN)	<input type="checkbox"/>	<input type="checkbox"/>
17	Proof of contracts for the supply, installation, and/or maintenance of a <b>minimum of 100 units of Banknote Bundle Binding Machines across the country</b> , along with Banks' satisfactory completion certificates/PO issued, executed with at least three (03) different banks during the last three (03) years.	<input type="checkbox"/>	<input type="checkbox"/>
18	The bidder must provide documentary evidence, i.e. <b>Performance certificates etc.</b> of having successfully provided service, maintenance, and technical support for <b>Banknote Bundle Binding Machines</b> to the 03 banks as per their contract during the last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
19	The bidder must have an established technical support setup in Pakistan, with availability of qualified technical staff/engineers in all major cities sufficient to ensure timely and effective after-sales support and maintenance services to NBP branches across provinces throughout the contract period. The bidder shall submit the following documents:  1. A signed undertaking/affidavit confirming availability of qualified technical staff/engineers in major cities across Pakistan on following format.  <b>Undertaking For After-Sales Support Capability</b>	<input type="checkbox"/>	<input type="checkbox"/>

Procurement of Banknote Processing Machines for NBP Branches.

S. No.	Requirement / Description	Yes	No
	<p>We, _____ (Name of Bidder), hereby confirm and undertake that we have an established technical support setup in Pakistan, with qualified technical staff/engineers available in all major cities, enabling us to provide timely and effective after-sales support and maintenance services throughout the contract period, in accordance with the bidding documents and PPRA Rules.</p> <p>We further acknowledge that any misrepresentation may result in disqualification and/or termination of the contract as per PPRA Rules and applicable laws.</p> <p>Authorized Signatory: _____                      Name &amp; Designation: _____                      Date: _____                      Company Stamp: _____</p> <p>2. List of technical personnel indicating qualifications and experience                      3. Details of service/support locations or coverage network in Pakistan</p>		
<b>C. Bid Responsiveness &amp; Compliance</b>			
20	Complete Bidding Document uploaded and signed/stamped on each page	<input type="checkbox"/>	<input type="checkbox"/>
21	Authorization Letter or Notarized Power of Attorney for Bid Signatory	<input type="checkbox"/>	<input type="checkbox"/>
22	Certification of "No Deviation" from Terms & Conditions	<input type="checkbox"/>	<input type="checkbox"/>
<b>D. Technical Documentation</b>			
23	Detailed Technical Brochure or Manufacturer's Literature of Offered Goods	<input type="checkbox"/>	<input type="checkbox"/>
24	Technical Specifications (Section-VII) duly filled, signed, and stamped	<input type="checkbox"/>	<input type="checkbox"/>

Procurement of Banknote Processing Machines for NBP Branches.

Lot 08: Procurement of Banknote Bundle Shrink Wrapping Machines

(List of Requirements to be fulfilled & Documents to be submitted/uploaded by the Bidder for Responsive & Compliant Bid)

Instructions:

- Responses against ALL questions MUST be in "YES" or "NO" only
- Responses against ALL questions MUST be in affirmative ("YES") for Bidders to qualify for the next stage of procurement process, as such, any response in negative ("NO"), Blank response will be considered as Negative ("NO") and shall lead to disqualification of the Bidder/Bid.
- All documents/documentary evidence (as required) MUST be attached with the Bid.

S. No.	Requirement / Description	Yes	No
<b>A. General Submission Requirements</b>			
1	Bid Form (without price details) – included in Technical Proposal	<input type="checkbox"/>	<input type="checkbox"/>
2	Bid Form (with price details) – included in Financial Proposal	<input type="checkbox"/>	<input type="checkbox"/>
3	Integrity Pact duly signed and stamped	<input type="checkbox"/>	<input type="checkbox"/>
4	All attachments/proofs/justifications as per Technical Requirements of RFP	<input type="checkbox"/>	<input type="checkbox"/>
5	Documents submitted on Company Letterhead with authorized stamp & signatures	<input type="checkbox"/>	<input type="checkbox"/>
6	No use of NBP logo on Bid Documents	<input type="checkbox"/>	<input type="checkbox"/>
7	Bid Security submitted (Scanned on EPADS & Original to NBP before deadline)	<input type="checkbox"/>	<input type="checkbox"/>
8	Technical and Financial Envelopes properly scanned/uploaded	<input type="checkbox"/>	<input type="checkbox"/>
9	No calculation errors found in bid documents	<input type="checkbox"/>	<input type="checkbox"/>
<b>B. Bidder Eligibility &amp; Qualification</b>			
10	Latest FBR verification confirming Active Taxpayer status (ATL)	<input type="checkbox"/>	<input type="checkbox"/>
11	Undertaking/Affidavit (not blacklisted/debarred) on Rs.500 Stamp Paper	<input type="checkbox"/>	<input type="checkbox"/>
12	Valid Manufacturer's Authorization (if bidder is not manufacturer)	<input type="checkbox"/>	<input type="checkbox"/>
13	Bidder registered with SECP / Registrar of Firms / Sole Proprietorship verified	<input type="checkbox"/>	<input type="checkbox"/>
14	Bidder established in Pakistan for at least 5 years	<input type="checkbox"/>	<input type="checkbox"/>
15	Bidder have Aggregate sales Volume/ Turnover $\geq$ PKR 100 Million for Banknote Bundle Shrink Wrapping Machines in last 03 years.	<input type="checkbox"/>	<input type="checkbox"/>
16	Registered with Income Tax and Sales Tax departments (NTN, STRN)	<input type="checkbox"/>	<input type="checkbox"/>
17	Proof of contracts for the supply, installation, and/or maintenance of a <b>minimum of 50 units of Banknote Bundle Shrink Wrapping Machines across the country</b> , along with Banks' satisfactory completion certificates/PO Issued, executed with at least three (03) different banks during the last three (03) years.	<input type="checkbox"/>	<input type="checkbox"/>
18	The bidder must provide documentary evidence, i.e. <b>Performance certificates etc</b> , of having successfully provided service, maintenance, and technical support for <b>Banknote Bundle Shrink Wrapping Machines</b> to the 03 banks as per their contract during the last 05 years.	<input type="checkbox"/>	<input type="checkbox"/>
19	The bidder must have an established technical support setup in Pakistan, with availability of qualified technical staff/engineers in all major cities sufficient to ensure timely and effective after-sales support and maintenance services to NBP branches across provinces throughout the contract period. The bidder shall submit the following documents:  1. A signed undertaking/affidavit confirming availability of qualified technical staff/engineers in major cities across Pakistan on following format.  <b>Undertaking For After-Sales Support Capability</b>	<input type="checkbox"/>	<input type="checkbox"/>

Procurement of Banknote Processing Machines for NBP Branches.

S. No.	Requirement / Description	Yes	No
	<p>We, _____ (Name of Bidder), hereby confirm and undertake that we have an established technical support setup in Pakistan, with qualified technical staff/engineers available in all major cities, enabling us to provide timely and effective after-sales support and maintenance services throughout the contract period, in accordance with the bidding documents and PPRA Rules.</p> <p>We further acknowledge that any misrepresentation may result in disqualification and/or termination of the contract as per PPRA Rules and applicable laws.</p> <p>Authorized Signatory: _____                      Name &amp; Designation: _____                      Date: _____                      Company Stamp: _____</p> <p>2. List of technical personnel indicating qualifications and experience                      3. Details of service/support locations or coverage network in Pakistan</p>		
<b>C. Bid Responsiveness &amp; Compliance</b>			
20	Complete Bidding Document uploaded and signed/stamped on each page	<input type="checkbox"/>	<input type="checkbox"/>
21	Authorization Letter or Notarized Power of Attorney for Bid Signatory	<input type="checkbox"/>	<input type="checkbox"/>
22	Certification of "No Deviation" from Terms & Conditions	<input type="checkbox"/>	<input type="checkbox"/>
<b>D. Technical Documentation</b>			
23	Detailed Technical Brochure or Manufacturer's Literature of Offered Goods	<input type="checkbox"/>	<input type="checkbox"/>
24	Technical Specifications (Section-VII) duly filled, signed, and stamped	<input type="checkbox"/>	<input type="checkbox"/>

## 12.20 Liability & Confidentiality

- NBP is not liable for any cost incurred by the Bidder in the preparation and production of a proposal (techno-functional) or for any work performed before the issuance of a contract or delivery.
- During this RFP process/system implementation phase, Bidder may acquire confidential information relating to NBP business, project, and/or customer, which the bidder agrees to always keep strictly confidential (even after the project has been completed) subjected to [NDA sign-off](#).

**Note:** If the bidder does not agree with the respective clauses, then they should explicitly state it within their proposal.

## 12.21 Publicity

- The selected bidder is strictly prohibited from making any public announcements or media releases related to any aspect of the Request for Proposal (RFP) unless NBP explicitly grants written consent to the Bidder beforehand. This implies that the Bidder is bound to maintain complete confidentiality and refrain from disclosing any information or details pertaining to the RFP/project without prior authorization from NBP.

## 12.22 Project Plan & Work Breakdown Structure (WBS)

- Bidder must submit details on the project implementation methodology and resource assignment to each milestone of the implementation. High-level activities and work breakdown structure must be provided to furnish the proposed methodology and work plan in Man-Days for the whole project. "Pre-requisites" and "Resource Requirements" should be highlighted to accommodate expectations and planning.

## 12.23 Manuals/Documentation

Detailed documentation is to be maintained for implemented modules, including,

- **Mapped business processes:** This document outlines the existing business processes and how they will be supported by the software. It helps ensure that the software aligns with the organization's workflows and requirements.
- **Product configurations:** This document specifies the various configurations and settings within the software to tailor it to the organization's needs. It includes options related to features, user permissions, and other customizable elements.
- **System configurations:** Similar to product configurations, system configurations outline the settings and configurations at the system level. This may include server configurations, network settings, security configurations, and other system-level parameters.

### Procurement of Banknote Processing Machines for NBP Branches.

- **Data flow diagrams:** Data flow diagrams illustrate how data moves through the software system, depicting inputs, processes, outputs, and data storage. They provide a visual representation of data flow and help identify potential bottlenecks or data integration points.
- **Workflows:** Workflows describe the sequence of steps and actions that users need to follow to complete specific tasks within the software. They provide a detailed overview of the user journey and interactions with the system.
- **Business/Functional requirement documents:** These documents capture the business needs and functional requirements of the software. They outline the desired features, capabilities, and expectations from a business perspective.
- **System requirement documents:** The system requirement documents specify the technical requirements and constraints for the software, including hardware, software, and network requirements. They help ensure that the system is designed and implemented to meet the necessary technical specifications.
- **Technical design document:** The technical design document provides an in-depth description of the software's architecture, components, modules, interfaces, and databases. It serves as a blueprint for the development and implementation team.
- **Support and Troubleshooting Guides:** Support and troubleshooting guides assist users and administrators in resolving common issues they may encounter while using the software. They provide instructions and solutions to address software problems effectively.
- **Rollback steps and User Guide:** The Software Rollback process entails systematically reverting to a prior software version to address issues. Accompanied by a User Guide, this guide provides clear, step-by-step instructions for users to navigate the rollback process efficiently. It outlines precautions, necessary actions, and potential challenges, ensuring a smooth transition back to a stable software state and minimizing disruptions.
- **Disaster Recovery Plans:** Disaster recovery plans outline procedures for recovering the software and data in the event of a catastrophic failure or other unforeseen circumstances. They help ensure business continuity and minimize downtime.

## 12.24 Training

Bidder is responsible for providing training that includes Functional and Technical training to NBP designated personnel and training material (User Manuals, System Management Manuals, Technical Manual, Training Manuals [should be in English] & Video Tutorials for all Business Segments Separately).

Training infrastructure, such as training rooms, projectors, etc., will be provided by NBP.

All costs and expenses incurred in training, which include traveling allowances (if required), daily allowances, and cost of training material, will be borne by the Bidder. The NBP shall not be liable for any costs and/or expenses concerning training and shall not entertain any requests/representations regarding bearing/sharing of costs and/or expenses.

The selected bidder will be expected to deliver to NBP one hard copy and one electronic copy of the documentation for each of the deliverables and the online context-sensitive help module included in the software to enable the NBP's personnel to use and understand the operations of the deliverables. The NBP may make additional copies of the Company-specific documentation for its internal use.

## 12.25 Installation/Commissioning

Installation and commissioning charges should be included in the Financial proposal, if any.

Procurement of Banknote Processing Machines for NBP Branches.

### 12.26 Bidder Information & Evaluation Questionnaire

Should have experience in having implemented the origination, monitoring, and workflow solution in at least two banks/FI in the local market.

Details of the Bidder			
1.	Name of the Bidder		
2.	Address of the Bidder		
3.	Constitution		
4.	Details of Incorporation of the Company	Date:	
		Reference No.	
5.	Valid Sales tax registration no. (for local companies only)		
6.	Name and designation of the contact person to whom all references shall be made regarding this RFP		
7.	Telephone No. (With Country Code)		
8.	E-Mail of the contact person		
9.	Zoom/Teams/Cisco Webex ID of the contact person		
10.	Website		
11.	How many employees does the Bidder have? (Pakistan Based & Internationally – mention separately)		
12.	Provide the Audit Reports of the last 03 consecutive Fiscal Years.		
13.	Details of geographical presence locally (in Pakistan) and in any other countries.		
14.	What are the criteria for requirements gathering?		
15.	Has your firm/organization ever been terminated for non-performance on a contract? If YES, describe in detail.		

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16.	Please share levels of after-sales support, TATs, and structure.	
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**Nationality of Owners** (To be completed by all owners of partnerships or individually owned firms.)

Name		Nationality
1.		
2.		
3.		

**Financial Details** (as per audited Balance Sheets)

1.	Year	2022	2023	2024
2.	Net worth (in PKR)			
3.	Turn Over (in PKR)			
4.	Profit after Tax (PAT) - (in PKR)			

**Note:**

NBP strictly prohibits any form of canvassing, lobbying, influence, or cartelization by any Bidder. Engaging in any such activities can lead to the disqualification of the Bidder.

Furthermore, the Bidder is required to respond to all the questions in the Request for Proposal (RFP) and provide comprehensive information as requested. Failure to provide essential information may lead to disqualification of the proposal. In other words, the Bidder must provide all the necessary information as specified in the RFP, failing which the proposal may be deemed incomplete and liable for disqualification.

The RFP shall have no interlineation or overwriting except as necessary to correct errors made by the bidder firm itself. Any such correction must be initiated by the person authorized to sign the RFP and stamped with the bidder's seal.

Required details must be properly filled out, and no bidder should be allowed alteration or modification once the RFP has been opened. NBP may seek and accept clarifications to the RFP that do not change the substance of the RFP. Any justification should be in writing.

## 12.27 Declaration for Clean Track Record

To,

**The Divisional Head (A) – Procurement Division**

National Bank of Pakistan.

3rd Floor, Head Office Building, Karachi,

NBP Head Office,

Karachi.

Sir,

Having thoroughly reviewed the Terms & Conditions detailed in the RFP document associated with Bidder Selection for RFP No. RFP/2026/OPG/C&CMD/CMW/\_\_\_\_\_, dated \_\_\_\_\_, concerning the Request for Proposal for the Procurement of Banknotes Processing Machines for NBP Branches, I affirm that my company has not incurred any form of sanction or blacklist status from government, semi-government, or private entities in Pakistan or overseas. I hereby certify my capacity as a competent officer duly empowered by my company, to attest to this declaration.

We Remain,

Yours faithfully,

(Signature of the Bidder)

Printed Name

Designation:

Stamp

Date:

Business Address:

## Contractual Terms & Conditions

- Proposals must be submitted on the company's letterhead, duly signed and stamped by authorized personnel.
- The NBP logo should not be printed on proposals.
- Proposals received after the specified submission date will be automatically disqualified.
- NBP reserves the right to accept or reject any or all proposals, in whole or in part, at its sole discretion, without assigning any reason.
- Proposals with incomplete or insufficient product/service details, or those that do not substantially conform to the requirements of this LOS-RFP, may be disqualified.
- All prices must be quoted exclusively in Pakistan Rupees (PKR) and must be inclusive of all applicable taxes, duties, and other charges. While all prices must be inclusive of taxes, bidders should be aware that tax rates are subject to change based on government directives. The quoted price shall remain fixed for the duration of the contract, and no price adjustments will be entertained by NBP due to changes in tax rates.
- Proposals must remain valid for a minimum of 120 days from the proposal submission deadline.
- All payments by NBP under any resulting contract will be made exclusively in Pakistan Rupees (PKR).
- The Performance Security will be discharged within thirty (30) days of NBP's issuance of a written Go-Live completion certificate for the entire scope of work upon receipt of a written request from the vendor. Submission of an incomplete or fraudulent Performance Guarantee will result in immediate disqualification and potential blacklisting of the bidder in accordance with Public Procurement Rules, 2004.

Bidders may be called to give a presentation of their solutions with their capabilities at their own cost, which will be considered for the techno-functional evaluation of the bidder.

Bidders must, in all respects, observe and conform to the 'Contractual Terms and Conditions' set out in this RFP. NBP will shortlist bidders fulfilling eligibility criteria as detailed in this RFP. It is expressly understood that the determinations made by NBP in this regard shall be conclusive and legally binding.



## 12.28 Letter of Acceptance

NBP/LCMG/PD/2026/

Date: - - - 2026

[Vendor Name]  
[Vendor Address]  
[Vendor Contact Details],

Dear Sir,

### Letter of Acceptance

NBP would like to inform you that the Expense Approval Committee has approved your financial bid for an amount of PKR. \_\_\_\_\_ (Rupees in Words only) inclusive of all applicable taxes for Procurement of Banknote Processing Machines.

All the terms and conditions will be as per the contract. For signing and execution of contract, please liaise with:

Yours Truly,

(Divisional Head) (A)  
Procurement Division  
Logistics, Communications & Marketing Group, 3rd Floor, NBP Head Office Building,  
I.I Chundrigar Road, Karachi.  
Tel: 021- 38902322, 38902533