# Procurement of Firewall Systems (Supply and Installations)

(Single Stage: One Envelope Procedure)

(National Competitive Bidding)



### ACKNOWLEDGEMENT

The Authority acknowledges the contribution of following officers of the Authority for development and finalization of this document:

- i. Engr. Muhammad Zubair, Director General (M&E) PPRA
- ii. Mr. Muhammad Ibrahim R. Khan, Deputy Director (M&E) PPRA
- iii. Dr. Asim Jaleel, Deputy Director (M&E) PPRA

#### PREFACE

Public Procurement is carried out in Pakistan in accordance with the provisions laid down in Public Procurement Regulatory Framework consisted of Public Procurement Ordinance- 2002; Public Procurement Rules-2004 and allied Regulations, Regulatory Guides and Guidelines.

National Standard Bidding/Procurement Documents are developed for standardizing the procurement procedures and practices in the procuring agencies of the Federation of Pakistan and has the status of the Regulations in terms of section 27 of the PPRA Ordinance read with Rule-23(4) of Public Procurement Rules.

The document consists of general as well as specific provisions to be applicable for the procurement of Information System. The specific provisions supplement to the general provisions and may be amended or opted by the procuring agencies in the manner and to the extent prescribed in the respective sections.

This document is a live document, and may be updated on yearly basis considering the regulatory experience feedback based on monitoring the procurement practices and valuable suggestions of the stakeholders (i.e. procuring agencies, vendors and general public).

This document is being issued as a Trial Version, and hence any suggestions may be sent to the following address:

Engineer Muhammad Zubair, Director General (M&E) PPRA G-5/2 Islamabad

## **Standard Bidding Documents for Procurement of Information System**

#### PART-A - BIDDING PROCEDURE & REQUIREMENTS

#### Section I - Invitation to Bids

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

This Section provides information to help Bidders prepare their Bids. Information is provided for the submission, opening, and evaluation of Bids and for the award of Contract. *This Section contains provisions those are to be used without modification(s)*.

#### Section III- Bid Data Sheet (BDS)

This Section includes provisions specific to procurement and to supplement Section-II, Instructions to Bidders. This section may be customized where option is available, in accordance with the requirements of the Procuring Agency.

#### **Section IV - Eligible Countries**

This Section contains information regarding eligible countries.

#### Section V - Technical Specifications, Schedule of Requirements

This Section includes the details of specifications for the goods and ancillary services to be procured and schedule of requirements.

#### Section VI - Standard Forms

This Section includes the standard forms for the Bid Submission, Price Schedules, and Bid Security etc. These forms are to be completed and submitted by the Bidder as part of - Bid.

#### PART-B - CONDITIONS OF CONTRACT AND CONTRACT FORMS

#### Section VII - General Conditions of Contract (GCC)

This Section includes the general clauses to be applied in all the contracts. *This Section contains provisions those are to be used without modifications*.

#### Section VIII - Special Conditions of Contract (SCC)

This Section consists of Contract Specific general and special conditions. The procuring agency may customize the general conditions of the contract section, in accordance with the requirements.

#### Section IX - Contract Forms

This Section contains forms which, once completed, will become part of the Contract. The forms for **Performance Security** will be submitted by the successful bidder to whom Letter of Acceptance is issued, before the award of contract.

#### **Integrity Pact**

The successful bidder shall be required to furnish Integrity Pact as per the attached format.

## PART-A

## **BIDDING PROCEDURE & REQUIREMENTS**

SECTION I: INVITATION TO BIDS

## GENCO HOLDING COMPANY LIMITED (GHCL)



### Bid No. MAR-001

For

## SUPPLY & INSTALLATION OF FIREWALL SYSTEM FOR IMPLEMENTATION OF E-DESK SYSTEM IN GHCL OFFICE AT ISLAMABAD

#### Invitation to Bids

Date: 09.04.2025

- 1. This Invitation to Bids follows the Procurement Notice (PN) or Procurement Advertisement (*PA*) *No.* ----- for the subject Project/Procurement which appeared in PPRA Website vide dated 09.04.2025.
- 2. The Procuring Agency has reserved the funds for the procurement planned during the financial year 2024-25. It is intended that part of the proceeds of the fund will be used to cover eligible payment under the contract for the **Supply & Installation of Firewall System for Implementation of E-Desk System in GHCL Office at Islamabad.**
- 3. The GENCO HOLDING COMPANY LIMITED (GHCL) now invites sealed E-bids from eligible Suppliers of Supply & Installation of Firewall System for Implementation of E-Desk System in GHCL Office at Islamabad.
- 4. The E-bidding shall be conducted in line with the (Single Stage: One Envelope Procedure) of the Public Procurement Rules 2004 and any Regulations, Regulatory Guides, Procurement Guidelines or Instructions issued by the Authority (from time to time), and is open to all potential bidders.
- 5. All bids must be accompanied by a Bid Securing Declaration in the format provided in the Bidding Documents.

- 6. E-Bidding Documents containing Instructions to Bidders (ITBs), scope and place of the services, bid data sheets (BDS), terms and conditions, Bid Security declaration from and draft of the contract are accessible to the registered bidders through EPADs at <a href="https://eprocure.gov.pk/">https://eprocure.gov.pk/</a> . All E-bids must be accompanied by a Bid Securing Declaration in the format provided in the E-Bidding Documents.
- 7. The E-bids prepared in accordance with the Instruction to Bidders (ITBs) should be complete in all respect and the bidding documents duly signed and stamped must electronically be submitted through the EPADs for GHCL on or before **24.04.2025 at 1100 a.m.** *Only bids submitted through EPADs will be accepted and manual submission of the bids is not allowed.*
- 8. The bids will be opened on the same day at **1130 a.m** at the GHCL Office, 1<sup>st</sup> Floor, Overseas Pakistanis Foundation (OPF) Building, Shahra-e-Jamhuriat, G-5/2, Islamabad.
- 9. The Procuring Agency reserves the right to annul the bidding process any time before the award of the contract as provided under the Rule 33 of PPRA Rules.

**Chief Technical Officer** GHCL Office, 1<sup>st</sup> Floor OPF Building, Shahra-e-Jamhuriat, G-5/2, Islamabad

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SECTION II: INSTRUCTION TO BIDDERS (ITBs)

### A. INTRODUCTION

1. Scope of Bid	1.1	The Procuring Agency (PA), as indicated in the <b>Bid Data</b>
1. Scope of blu	1.1	Sheet (BDS) invites Bids for the Supply and Installation
		of the Information Systems as specified in the BDS and
		Section V - Technical Specifications & Schedule of
		<b>Requirements</b> . The successful Bidders will be expected
		to supply and install the information systems within the
	10	specified period and timeline(s) as stated in the <b>BDS</b> .
	1.2	Unless otherwise stated throughout this document
		definitions and interpretations shall be as prescribed in
		the General Conditions of the Contract (GCC).
2. Source of	2.1	Source of funds is referred in Clause-2 of Invitation for
Funds		Bids.
3. Eligible	3.1	A Bidder may be natural person, company or firm or
Bidders		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.
		(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).
	3.2	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.
	3.3	Verifiable copy of the agreement that forms a joint
		venture, consortium or association shall be required to
		be submitted as part of the Bid.
	3.4	Any bid submitted by the joint venture, consortium or

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	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.
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.
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 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.
3.7	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:
	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.
	b) have controlling shareholders in common; or
	c) receive or have received any direct or indirect
	<ul><li>subsidy from any of them; or</li><li>d) have the same legal representative for purposes of</li></ul>
	<ul> <li>d) have the same legal representative for purposes of this Bid; or</li> </ul>
	e) have a relationship with each other, directly or
	through common third parties, that puts them in a
<u> </u>	

	<ul> <li>position to have access to information about or influence on the Bid of another Bidder, or influence the decisions of the Procuring Agency regarding this Bidding process; or</li> <li>f) Submit more than one Bid in this Bidding process.</li> </ul>
3.8	A Bidder may be ineligible if –
	<ul> <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</li> </ul>
	<ul><li>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;</li></ul>
	<ul><li>(e) 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</li></ul>
	<ul><li>declaration.</li><li>(f) 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></ul>
3.9	Bidders shall provide to the Procuring Agency evidence
	of their eligibility, proof of compliance with the necessary legal requirements to carry out the contract effectively.
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.
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.
4. Eligible Information Systems	4.1	<ul> <li>For the purposes of these Bidding Documents, the Information System means all:</li> <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>
	4.2	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 purpose of this Bid, ineligible countries are stated in the section-4 titled as "Eligible Countries".
	4.3	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.
	4.4	The nationality of the supplier that supplies and install the Information System shall not determine the origin of the goods.
	4.5	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.

	4.6	If so required in the <b>BDS</b> , 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.
5. One Bid per	5.1	A bidder shall submit only one Bid, in the same bidding
Bidder		process, either individually as a Bidder or as a member
		in a joint venture or any similar arrangement.
	5.2	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.
	5.3	A person or a firm cannot be a sub-contractor with more
		than one bidder in the same bidding process.
6. Cost of	6.1	The Bidder shall bear all costs associated with the
Bidding		preparation and submission of its Bid, and the Procuring
		Agency shall in no case be responsible or liable for those
		costs, regardless of the conduct or outcome of the
		bidding process.

### **B. BIDDING DOCUMENTS**

T Contents of	71	The Contents of the Didding Decomposite 1' + 1.1.1
7. Contents of	7.1	The Contents of the Bidding Documents listed below
Bidding		should be read in conjunction with any addenda issued
Documents		in accordance with ITB 9.2 include:
		Section I -Invitation to Bids
		Section II Instructions to Bidders (ITBs)
		Section III Bid Data Sheet (BDS)
		Section IV Eligible Countries
		Section V Technical Specifications, Schedule of
		Requirements
		Section VI Forms – Bid
		Section VII General Conditions of Contract (GCC)
		Section VIII Special Conditions of Contract (SCC)
		Section IX Contract Forms
	7.2	The number of copies to be completed and returned
		with the Bid is specified in the <b>BDS</b> .
	7.4	The Procuring Agency is not responsible for the
		completeness of the Bidding Documents and their
		addenda, if they were not obtained directly from the
		Procuring Agency or the signed pdf version from
		downloaded from the website of the Procuring Agency.

		However, Procuring Agency shall place both the pdf
		and same editable version to facilitate the bidder for
		filling the forms.
	7.5	The Bidder is expected to examine all instructions,
		forms, terms and specifications in the Bidding
		Documents. Failure to furnish all the information
		required in the Bidding Documents will be at the
	0.1	Bidder's risk and may result in the rejection of his Bid.
8. Clarification of	8.1	A prospective Bidder requiring any clarification of the
Bidding		Bidding Documents may notify the Procuring Agency in
Documents, Pre-Bid		writing or in electronic form that provides record of the
Meeting and		content of communication at the Procuring Agency's
Site Visit		address indicated in the <b>BDS</b> .
	8.2	The Procuring Agency will within three (3) working
	0.2	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.
	8.3	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.
		In case of downloading of the Bidding Documents from
		the website of PA, the response of all such queries will
		also be available on the same link available at the
		website.
	8.4	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.
	8.5	If indicated <b>in the BDS</b> , the Bidder's designated
	0.5	0
		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.
	8.6	Minutes of the pre-Bid meeting, if applicable, including
	0.0	minutes of the pre bla incentie, it 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 <b>ITB 9.</b> Non-attendance at the
		-
		pre-Bid meeting will not be a cause for disqualification
	07	of a Bidder.
	8.7	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
	0.0	the Bidder's own expense.
	8.8	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
	8.9	No site visits shall be arranged or scheduled after the
		deadline for the submission of the Bids and prior to the
		award of Contract.
9. Amendment of	9.1	Before the deadline for submission of Bids, the
Bidding Documents		Procuring Agency for any reason, whether at its own
Documents		initiative or in response to a clarification requested by a
		prospective Bidder or pre-bid meeting may modify the
		Bidding Documents by issuing addenda.
	9.2	Any addendum issued including the notice of any
		extension of the deadline shall be part of the Bidding
		Documents pursuant to <b>ITB 7.1</b> 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:
	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.
9.3	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.

#### C. PREPARATION OF BIDS

10. Language of	10.1	The Bid prepared by the Bidder, as well as all
Bid		correspondence and documents relating to the Bid
		exchanged by the Bidder and the Procuring Agency shall
		be written in the English language unless otherwise
		specified in the B <b>DS</b> . Supporting documents and printed
		literature furnished by the Bidder may be in another
		language provided they are accompanied by an accurate
		translation of the relevant pages in the English language
		unless specified in the <b>BDS</b> , in which case, for purposes
		of interpretation of the Bidder, the translation shall
		govern.
11. Documents	11.1	The Bid prepared by the Bidder shall constitute the
Constituting the		following components: -
Bid		
		a) Form of Bid and Bid Prices completed in accordance
		with <b>ITB 14 and 15</b> ;
		<b>b</b> ) Details of the Sample(s) where applicable and requested in the <b>BDS</b> .
		c) Documentary evidence established in accordance

		<ul> <li>with ITB 13 that the Bidder is eligible and/or qualified for the subject bidding process;</li> <li>d) Documentary evidence established in accordance with ITB 13.3(a) that the Bidder has been authorized by the manufacturer to deliver the goods and services making Information System into Pakistan, where required and where the supplier is not the manufacturer of those goods and service making Information System;</li> </ul>
		e) Documentary evidence established in accordance with I <b>TB 12</b> that the goods and services making Information System to be supplied by the Bidder are eligible, and conform to the Bidding Documents;
		<ul> <li>f) Bid security or Bid Securing Declaration furnished in accordance with ITB 18;</li> </ul>
		g) Duly Notarized Power of Attorney authorizing the signatory of the Bidder to submit the bid; and
		h) Any other document required in the <b>BDS</b> .
12. Documents Establishing Eligibility of the Information System and Conformity to Bidding	12.1	Pursuant to <b>ITB 11</b> , the Bidder shall furnish, as part of its Bid, all those documents establishing the eligibility in conformity to the terms and conditions specified in the Bidding Documents for all goods and services making information system which the Bidder proposes to deliver.
Documents	12.2	The documentary evidence of the eligibility of the Information System shall consist of a statement in the Price Schedule of the country of origin of the goods and services making Information System offered which shall be confirmed by a certificate of origin issued at the time of shipment.
	12.3	The documentary evidence of conformity of the goods and services making Information Systems to the Bidding Documents may be in the form of literature, drawings, and data, and shall consist of:
		a) a detailed description of the essential technical specifications and performance characteristics of the

		Goods;
		b) an item-by-item commentary on the Procuring
		Agency's Technical Specifications demonstrating
		substantial responsiveness of the Goods and
		Services to those specifications, or a statement of deviations and exceptions to the provisions of the
		Technical Specifications;
		c) any other procurement specific documentation requirement as stated in the <b>BDS</b> .
	12.4	For purposes of the commentary to be furnished pursuant
		to <b>ITB 12.3(c)</b> above, the Bidder shall note that standards
		for workmanship, material, and equipment, as well as references to brand names or catalogue numbers
		designated by the Procuring Agency in its Technical
		Specifications, are intended to be descriptive only and not
		restrictive. The Bidder may substitute alternative
		standards, brand names, and/or catalogue numbers in its
		Bid, provided that it demonstrates to the Procuring
		Agency's satisfaction that the substitutions ensure
		substantial equivalence to those designated in the
	12.6	Technical Specifications. The required documents and other accompanying
	12.0	documents must be in English. In case any other language
		than English is used the pertinent translation into English
		shall be attached to the original version.
13. Documents	13.1	Pursuant to <b>ITB 11</b> , the Bidder shall furnish, as part of its
Establishing Eligibility and		Bid, all those documents establishing the Bidder's
Qualification of		eligibility to participate in the bidding process and/or its
the Bidder	10.0	qualification to perform the contract if its Bid is accepted.
	13.2	The documentary evidence of the Bidder's eligibility to Bid shall establish to the satisfaction of the Proguring
		Bid shall establish to the satisfaction of the Procuring Agency that the Bidder, at the time of submission of its
		bid, is from an eligible country as defined in Section-4
		titled as "Eligible Countries".
	13.3	The documentary evidence of the Bidder's qualifications
		to perform the contract if its Bid is accepted shall establish
		to the satisfaction of Procuring Agency that:
		a) in the case of a Bidder offering to supply and install
		Information System under the contract which the

	<ul> <li>Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the Manufacturer or producer to supply and install the information system in Pakistan;</li> <li>b) the Bidder has the financial, technical, and supply/production capability necessary to perform the Contract, meets the qualification criteria specified in <b>BDS</b>.</li> <li>c) in the case of a Bidder not doing business within Pakistan, the Bidder is or will be (if awarded the contract) represented by an Agent in Pakistan equipped, and able to carry out the Supplier's maintenance, repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications.</li> </ul>
	d) that the Bidder meets the qualification criteria listed in the Bid Data Sheet.
13.4	The documentary evidence of conformity of the Information System to the Bidding Documents shall be in the form of written descriptions, literature, diagrams, certifications, and client references, including: a) the Bidder's technical bid, 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 in regard to the essential technical and performance characteristics of each component making up the proposed Information System;
	b) an item-by-item commentary on the Procuring Agency's Technical Requirements, demonstrating the substantial responsiveness of the Information System offered to those requirements. In demonstrating responsiveness, the commentary shall include explicit cross 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, or other preprinted materials submitted with the bid, the item-by-item commentary shall prevail;
	c) 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 the human and other resources the Bidder proposes to use. The Plan should include a detailed Contract Implementation Schedule in bar chart form, showing the estimated duration, sequence, and interrelationship of all key activities needed to complete the Contract. 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 the Procuring Agency and any other party involved in the implementation of the Information System to provide during implementation and how the Bidder proposes to coordinate the activities of all involved parties;
		d) a written confirmation that the Bidder accepts responsibility for the successful integration and inter-operability of all components of the Information System as required by the Bidding Documents.
14. Form of Bid	14.1	The Bidder shall fill the Form of Bid furnished in the Bidding Documents. The Bid Form must be completed without any alterations to its format and no substitute shall be accepted.
15. Bid Prices	15.1	The Bid Prices and discounts quoted by the Bidder in the Form of Bid and in the Price Schedules shall conform to the requirements specified below in ITB Clause 15 or exclusively mentioned hereafter in the bidding documents.
	15.2	All items in the Schedule of requirement must be listed and priced separately in the Price Schedule(s). If a Price Schedule shows items listed but not priced, their prices shall be construed to be included in the prices of other items.
	15.3	Items not listed in the Price Schedule shall be assumed not to be included in the Bid, and provided that the Bid is still substantially responsive in their absence or due to their nominal nature, the corresponding average price of the respective item(s) of the remaining substantially responsive bidder(s) shall be construed to be the price of those missing item(s): Provided that: a) where there is only one (substantially) responsive

Γ	bidder, or
	<ul><li>b) where there is provision for alternate proposals and the respective items are not listed in the other bids,</li></ul>
	the procuring agency may fix the price of missing items in accordance with market survey, and the same shall be
	considered as final price.
15.4	The Bid price to be quoted in the Form of Bid in
	accordance with ITB 15.1 shall be the total price of the
	Bid, excluding any discounts offered.
15.5	The Bidder shall indicate on the appropriate Price Schedule, the unit prices (where applicable) and total Bid
	price of the goods it proposes to deliver under the contract.
15.6	Prices indicated on the Price Schedule shall be entered
	separately in the following manner:
	a) For goods manufactured from within Pakistan (or within the country where procurement is being done in case of foreign missions abroad):
	<ul> <li>i) the price of the goods quoted EXW (ex-works, ex- factory, ex-warehouse, ex-showroom, or off-the- shelf, as applicable), including all customs duties and sales and other taxes already paid or payable:</li> </ul>
	A. on the components and raw material used in the manufacturing or assembly of goods quoted ex- works or ex-factory;
	or B. on the previously imported goods of foreign origin quoted ex-warehouse, ex-showroom, or off-the-shelf.
	ii) all applicable taxes which will be payable on the goods if the contract is awarded.
	iii) the price for inland transportation, insurance, and other local costs incidental to delivery of the goods to their final destination, if specified in the <b>BDS</b> .
	iv) the price of other (incidental or allied) services, if any, listed in the <b>BDS</b> .

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	b) For goods offered from abroad:
	<ul> <li>i) the price of the goods shall be quoted CIF named port of destination, or CIP border point, or CIP named place of destination, in the Procuring Agency's country, as specified in the BDS. 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. or</li> </ul>
	<ul><li>ii) the price of the goods quoted FOB port of shipment (or FCA, as the case may be), if specified in the BDS. or</li></ul>
	<ul><li>iii) the price of goods quoted CFR port of destination (or CPT as the case may be), if specified in the BDS.</li></ul>
	iv) the price for inland transportation, insurance, and other local costs incidental to delivery of the goods from the port of entry to their final destination, if specified in the <b>BDS</b> .
	v) the price of (incidental) services, if any, listed in the <b>BDS</b> .
15.7	Prices proposed on the Price Schedule for goods and related services shall be disaggregated, where appropriate as indicated in this Clause. This desegregation shall be solely for the purpose of facilitating the comparison of Bids by the Procuring Agency. This, shall not in any way limit the Procuring Agency's right to contract on any of the terms and conditions offered: -
	a) For Goods: -
	i) the price of the Goods, quoted as per applicable INCOTERMS as specified in the <b>BDS</b>
	ii) all customs duties, sales tax, and other taxes applicable on goods or on the components and

		raw materials used in their manufacture or assembly, if the contract is awarded to the Bidder, and
		b) For Related Services
		<ul> <li>i) The price of the related services, and</li> <li>ii) All customs duties, sales tax and other taxes applicable in Pakistan, paid or payable, on the related services, if the contract is awarded to the Bidder.</li> </ul>
	15.8	Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account. A Bid submitted with an adjustable price will be treated as non-responsive and shall be rejected, pursuant to <b>ITB 29</b> .
	15.9	If so indicated in the Invitation to Bids and Instructions to Bidders, that Bids are being invited for individual contracts (Lots) or for any combination of contracts (packages), Bidders wishing to offer any price reduction for the award of more than one contract shall specify in their Bid the price reductions applicable to each package, or alternatively, to individual contracts (Lots) within a package.
16. Bid Currencies	16.1	<ul> <li>Prices shall be quoted in the following currencies:</li> <li>a) For goods and services that the Bidder will deliver from within Pakistan, the prices shall be quoted in Pakistani Rupees, unless otherwise specified in the <b>BDS</b>.</li> <li>b) For goods and related services that the Bidder will deliver from outside Pakistan, or for imported parts or components of goods and related services</li> </ul>
		originating outside Pakistan, the Bid prices shall be quoted in any freely convertible currency of another country.
	16.2	For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency specified in the bidding documents. The rate of exchange shall be the selling rate, prevailing on the date of opening of (financial part of) bids specified in the

		hidding documents as notified by the State Bank of
		bidding documents, as notified by the State Bank of Pakistan on that day.
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	16.3	The Currency of the Contract shall be Pakistani Rupee
17 D'137.1'1'(	101	unless otherwise stated in the BDS.
17. Bid Validity Period	17.1	Bids shall remain valid for the period specified in the
Terrou		<b>BDS</b> after the Bid submission deadline prescribed by the
		Procuring Agency. A Bid valid for a shorter period shall
		be rejected by the Procuring Agency as non-responsive.
		The period of Bid validity will be determined from the
		complementary bid securing instrument i.e., the expiry
		period of bid security or bid securing declaration as the
		case may be.
	17.2	Under exceptional circumstances, prior to the expiration
		of the initial Bid validity period, the Procuring Agency
		may request the Bidders' consent to an extension of the
		period of validity of their Bids only once, for the period
		not more than the period of initial bid validity. The
		request and the Bidders responses shall be made in
		writing or in electronic forms that provide record of the
		content of communication. The Bid Security provided
		under ITB 18 shall also be suitably extended. A Bidder
		may refuse the request without forfeiting its Bid security
		or causing to be executed its Bid Securing Declaration. A
		Bidder agreeing to the request will not be required nor
		permitted to modify its Bid, but will be required to extend
		the validity of its Bid Security or Bid Securing Declaration
		for the period of the extension, and in compliance with
		ITB 18 in all respects.
	17.3	If the award is delayed by a period exceeding sixty (60)
		days beyond the expiry of the initial Bid validity period,
		the contract price may be adjusted by a factor specified in
		the request for extension. However, the Bid evaluation
		shall be based on the already quoted Bid Price without
		taking into consideration on the above correction.
18. Bid Security	18.1	Pursuant to <b>ITB 11</b> , unless otherwise specified in the
or Bid Securing	10.1	<b>BDS</b> , the Bidder shall furnish as part of its Bid, a Bid
Declaration		Security in form of fixed amount not exceeding five
		percent of the estimated value of procurement
		determined by the procuring agency and in the amount
		and currency specified in the <b>BDS</b> or Bid Securing
		Declaration as specified in the <b>BDS</b> in the format
		provided in Section VI (Standard Forms).

18.2	The Bid Security or Bid Securing Declaration is required to protect the Procuring Agency against the risk of Bidder's conduct which would warrant the security's forfeiture, pursuant to <b>ITB 18.9</b> .
18.3	The Bid Security shall be denominated in the local currency or in another freely convertible currency, and it shall be in the form specified in the <b>BDS</b> which shall be in any of the following:
	<ul> <li>a) a bank guarantee, an irrevocable letter of credit issued by a Scheduled bank in the form provided in the Bidding Documents or another form acceptable to the Procuring Agency and valid for twenty-eight (28) days beyond the end of the validity of the Bid. This shall also apply if the period for Bid Validity is extended. In either case, the form must include the complete name of the Bidder;</li> </ul>
	b) a cashier's or certified cheque; or
	c) another security if indicated in the <b>BDS</b>
18.4	The Bid Security or Bid Securing Declaration shall be in accordance with the Form of the Bid Security or Bid Securing Declaration included in <b>Section VI (Standard</b> <b>Forms)</b> or another form approved by the Procuring Agency prior to the Bid submission.
18.5	The Bid Security shall be payable promptly upon written demand by the Procuring Agency in case any of the conditions listed in <b>ITB 18.9</b> are invoked.
18.6	Any Bid not accompanied by a Bid Security or Bid Securing Declaration in accordance with <b>ITB 18.1 or 18.3</b> shall be rejected by the Procuring Agency as non-responsive, pursuant to <b>ITB 29</b> .
18.7	Unsuccessful Bidders' Bid Security will be discharged or returned as promptly as possible, however in no case later than thirty (30) days after the expiration of the period of Bid Validity prescribed by the Procuring Agency pursuant to <b>ITB 17</b> . The Procuring Agency shall make no claim to the amount of the Bid Security, and shall promptly return the Bid Security document, after whichever of the following that occurs earliest:

		(a) the expiry of the Bid Security;
		(b) the entry into force of a procurement contract and the provision of a performance security (or guarantee), for the performance of the contract if such a security (or guarantee), is required by the Biding documents;
		(c) the rejection by the Procuring Agency of all Bids;
		(d) the withdrawal of the Bid prior to the deadline for the submission of Bids, unless the Biding documents stipulate that no such withdrawal is permitted.
	18.8	The successful Bidder's Bid Security will be discharged upon the Bidder signing the contract pursuant to <b>ITB 42</b> , or furnishing the performance guarantee, pursuant to <b>ITB 43</b> .
	18.9	The Bid Security may be forfeited or the Bid Securing Declaration executed:
		a) if a Bidder:
		i) withdraws its Bid during the period of Bid Validity as specified by the Procuring Agency, and referred by the bidder on the Form of Bid except as provided for in <b>ITB 17.2</b> ; or
		<ul><li>ii) does not accept the correction of errors pursuant to</li><li>ITB 31.2; or</li></ul>
		b) in the case of a successful Bidder, if the Bidder fails:
		i) to sign the contract in accordance with <b>ITB 42</b> ; or
		ii) to furnish performance security (or guarantee) in accordance with <b>ITB 43.</b>
19. Alternative Bids by Bidders	19.1	Bidders shall submit offers that comply with the requirements of the Bidding Documents, including the basic Bidder's technical design as indicated in the specifications and Schedule of Requirements.
		Alternatives will not be considered, unless specifically

	[	allowed for in the PDS. If an allowed ITP 100 shall
		allowed for in the <b>BDS</b> . If so allowed, <b>ITB 19.2</b> shall
	10.2	prevail.
	19.2	When alternative schedule for supply and installation of
		Information System is explicitly invited, a statement of
		that effect will be included in the <b>BDS</b> as will the method
		for evaluating different schedule for Information System.
	19.3	If so allowed in the <b>BDS</b> , Bidders wishing to offer
		technical alternatives to the requirements of the Bidding
		Documents must also submit a Bid that complies with
		the requirements of the Bidding Documents, including
		the basic technical design as indicated in the
		specifications. In addition to submitting the basic Bid, the
		Bidder shall provide all information necessary for a
		complete evaluation of the alternative by the Procuring
		Agency, including technical specifications, breakdown of
		prices, and other relevant details. Only the technical
		alternatives, if any, of the Most Advantageous Bidder
		conforming to the basic technical requirements (without
		altering the bid price) shall be considered by the
		Procuring Agency.
20. Withdrawal,	20.1	Before bid submission deadline, any bidder may
Substitution,		withdraw, substitute, or modify its Bid after it has been
and		submitted by sending a written notice, duly signed by an
Modification of		authorized representative, and the corresponding
Bids		substitution or modification must accompany the
		respective written notice.
	20.2	Bids requested to be withdrawn in accordance with <b>ITB</b>
		<b>20.1</b> shall be returned unopened to the Bidders.
21. Format and	21.1	The Bidder shall prepare an original and the number of
Signing of Bid	21.1	copies of the Bid as indicated in the <b>BDS</b> , clearly marking
0 0		each "ORIGINAL" and "COPY," as appropriate. In the
		event of any discrepancy between them, the original shall
		prevail:
		-
		Provided that except in Single Stage One Envelope
		Procedure, the Bid shall include only the copies of
	01.0	technical proposal.
	21.2	The original and the copy or copies of the Bid shall be
		typed or written in indelible ink and shall be signed by
		the Bidder or a person or persons duly authorized to sign
		on behalf of the Bidder. This authorization shall consist
		of a written confirmation as specified in the <b>BDS</b> and
		shall be attached to the Bid. 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 persons signing the Bid.
21.3	Any interlineations, erasures, or overwriting shall be
	valid only if they are signed by the person or persons
	signing the Bidder.

#### D. SUBMISSION OF BIDS

22. Sealing and Marking of Bids	22.1	In case of Single Stage One Envelope Procedure, the Bidder shall seal the original and each copy of the Bid in separate envelopes, duly marking the envelopes as "ORIGINAL" and "COPY." The envelopes shall then be sealed in an outer envelope securely sealed in such a manner that opening and resealing cannot be achieved undetected. <b>Note:</b> <i>The envelopes shall be sealed and marked in accordance</i> <i>with the bidding procedure adopted as referred in Rule-36 of</i> <i>PPR-2004.</i>
	22.2	<ul> <li>The inner and outer envelopes shall:</li> <li>a) be addressed to the Procuring Agency at the address given in the BDS; and</li> <li>b) bear the title of the subject procurement or Project name, as the case may be as indicated in the BDS, the Invitation to Bids (ITB) title and number indicated in the BDS, and a statement: "DO NOT OPEN BEFORE," to be completed with the time and the date specified in the BDS, pursuant to ITB 23.1.</li> </ul>
	22.3	<ul> <li>In case of Single Stage Two Envelope Procedure, The Bid shall comprise two envelopes submitted simultaneously, one called the Technical Proposal and the other Financial Proposal. Both envelopes to be enclosed together in an outer single envelope called the Bid. Each Bidder shall submit his bid as under:</li> <li>a) Bidder shall submit his TECHNICAL PROPOSAL and FINANCIAL PROPOSAL in separate inner envelopes and enclosed in a single outer envelope.</li> <li>b) ORIGINAL and each copy of the Bid shall be separately sealed and put in separate envelopes</li> </ul>

		and marked as such.
		c) (c) The envelopes containing the ORIGINAL and
		copies will be put in one sealed envelope and
		addressed / identified as given in Sub- Clause 21.2.
	22.4	The inner and outer envelopes shall:
		a) be addressed to the Procuring Agency at the
		address provided in the Bidding Data;
		b) bear the name and identification number of the
		contract as defined in the Bidding Data; and
		provide a warning not to open before the time and
		date for bid opening, as specified in the Bidding
		Data. pursuant to <b>ITB 23.1.</b>
		c) In addition to the identification required in Sub-
		Clause 21.2 hereof, the inner envelope shall
		indicate the name and address of the bidder to
		enable the bid to be returned unopened in case it is
		declared "late" pursuant to Clause IB.24
		If all envelopes are not sealed and marked as required by
		ITB 22.2, ITB 22.3 and ITB 22.4 or incorrectly marked, the
		Procuring Agency will assume no responsibility for the
		misplacement or premature opening of Bid.
23. Deadline for	23.1	Bids shall be received by the Procuring Agency no later
Submission of Bids		than the date and time specified in the <b>BDS</b> .
Dius	23.2	The Procuring Agency may, in exceptional circumstances
		and at its discretion, extend the deadline for the
		submission of Bids by amending the Bidding Documents
		in accordance with <b>ITB 9</b> , in which case all rights and
		obligations of the Procuring Agency and Bidders
		previously subject to the deadline will thereafter be
24 I ato Dida	<b>J</b> / 1	subject to the new deadline.
24. Late Bids	24.1	The Procuring Agency shall not consider for evaluation
		any Bid that arrives after the deadline for submission of Ride in accordance with <b>LTP 22</b>
	04.0	Bids, in accordance with <b>ITB 23</b> .
	24.2	Any Bid received by the Procuring Agency after the
		deadline for submission of Bids shall be declared late,
		recorded, rejected and returned unopened to the Bidder.
25. Withdrawal,	25.1	A Bidder may withdraw, substitute, or modify its bid
Substitution, and		after submission, provided that written notice of the
Modification of		withdrawal, substitution, or modification is received by
Bids		the Procuring Agency prior to the deadline prescribed for
Dius		the Hocuming Agency prior to the deduline prescribed for

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	authorized representative and shall include a copy of the
	authorization (the power of attorney).
25.2	The Bidder modification, substitution or withdrawal
	notice shall be prepared, sealed, marked, and dispatched
	in accordance with the provisions of ITB Clauses 21 and
	22 with the outer and inner envelopes additionally
	marked "MODIFICATION", "SUBSTITUTION" OR
	"WITHDRAWAL" as appropriate. The notice may also be
	sent by electronic, telex and facsimile, but followed by a
	signed confirmation copy, postmarked no later than the
	deadline for submission of Bids.
25.3	Bids may only be modified by withdrawal of the original
	Bids and submission of a replacement Bid in accordance
	with sub-Clause 25.1. Modifications submitted in any
	other way shall not be taken into account in the
	evaluation of Bids.
25.4	Bidders may only offer discounts to or otherwise modify
	the prices of their Bids by substituting Bid modifications
	in accordance with this clause or included in the original
	bid submission.
25.5	No Bid may be withdrawn, replaced or modified in the
	interval between the deadline for submission of Bids and
	the expiration of the period of Bid validity specified by
	the Bidder on the Form of Bid. Withdrawal of a Bid
	during this interval shall result in the Bidders forfeiture of
	its Bid Security or execution of the Bid Securing Declaration.
25.6	Revised bid may be submitted after the withdrawal of the
	original bid in accordance with the provisions referred in
	ITB 25.

#### E. OPENING AND EVALUATION OF BIDS

26. Opening of Bids	26.1	The Procuring Agency will open all Bids, in public, in the presence of Bidders' or their representatives who choose to attend, and other parties with a legitimate interest in the Bid proceedings at the place, on the date and at the time, speci fied in the <b>BDS</b> . The Bidders' representatives present shall sign a register as proof of their attendance.
	26.2	First, envelopes marked "WITHDRAWAL" shall be opened and read out and the envelope with the

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	corresponding bid shall not be opened, but returned to
	the Bidder. No bid withdrawal shall be permitted unless
	the corresponding Withdrawal Notice contains a valid
	authorization to request the withdrawal and is read out
	at bid opening.
26.3	Second, outer envelopes marked "SUBSTITUTION" shall
	be opened. The inner envelopes containing the
	Substitution Bid shall be exchanged for the
	corresponding Original Bid being substituted, which is
	to be returned to the Bidder unopened. No envelope
	shall be substituted unless the corresponding
	Substitution Notice contains a valid authorization to
	request the substitution and is read out and recorded at
	bid opening.
26.4	
20.4	Next, outer envelopes marked "MODIFICATION" shall
	be opened. No Technical Proposal and/or Financial
	Proposal shall be modified unless the corresponding
	Modification Notice contains a valid authorization to
	request the modification and is read out and recorded at
	the opening of the Bids. Any Modification shall be read
	out along with the Original Bid except in case of Single
	Stage Two Envelope Procedure where only the Technical
	Proposal, both Original as well as Modification, are to be
	opened, read out, and recorded at the opening. Financial
	Proposal, both Original and Modification, will remain
	unopened till the prescribed financial bid opening date.
26.5	Other envelopes holding the Bids shall be opened one at
	a time, in case of Single Stage One Envelope Procedure,
	the Bidders names, the Bid prices, the total amount of
	each Bid and of any alternative Bid (if alternatives have
	been requested or permitted), any discounts, the
	presence or absence of Bid Security, Bid Securing
	Declaration and such other details as the Procuring
	Agency may consider appropriate, will be announced by
	the Procurement Evaluation Committee.
26.6	
20.0	In case of Single Stage Two Envelope Procedure, the
	Procuring Agency will open the Technical Proposals in
	public at the address, date and time specified in the <b>BDS</b>
	in the presence of Bidders` designated representatives
	who choose to attend and other parties with a legitimate
	interest in the Bid proceedings. The Financial Proposals
	will remain unopened and will be held in custody of the

	Producting Agongy until the specified time of their
	Procuring Agency until the specified time of their
	opening.
26.7	The envelopes holding the Technical Proposals shall be
	opened one at a time, and the following read out and
	recorded: (a) the name of the Bidder; (b) whether there is
	a modification or substitution; (c) the presence of a Bid
	Security, if required; and (d) Any other details as the
	Procuring Agency may consider appropriate.
26.8	Bids not opened and not read out at the Bid opening
	shall not be considered further for evaluation,
	irrespective of the circumstances. In particular, any
	discount offered by a Bidder which is not read out at Bid
	opening shall not be considered further.
26.9	Bidders are advised to send in a representative with the
	knowledge of the content of the Bid who shall verify the
	information read out from the submitted documents.
	Failure to send a representative or to point out any un-
	read information by the sent Bidder's representative
	shall indemnify the Procuring Agency against any claim
	or failure to read out the correct information contained in
2(10	the Bidder's Bid.
26.10	No Bid will be rejected at the time of Bid opening except
	for late Bids which will be returned unopened to the
	Bidder, pursuant to <b>ITB 24.</b>
26.11	The Procuring Agency shall prepare minutes of the Bid
	opening. The record of the Bid opening shall include, as
	a minimum: the name of the Bidder and whether or not
	there is a withdrawal, substitution or modification, the
	Bid price if applicable, including any discounts and
	alternative offers and the presence or absence of a Bid
	Security or Bid Securing Declaration.
26.12	The Bidders' representatives who are present shall be
	requested to sign on the attendance sheet. The omission
	of a Bidder's signature on the record shall not invalidate
	the contents and affect the record. A copy of the record
	shall be distributed to all the Bidders.
26.13	A copy of the minutes of the Bid opening shall be
	furnished to individual Bidders upon request.
26.14	
20.14	In case of Single Stage Two Envelop Bidding Procedure,
	after the evaluation and approval of technical proposal
	the procuring agency, shall at a time within the bid
	validity period, publically open the financial proposals

		of the technically accepted bids only. The financial
		proposal of bids found technically non-responsive shall
		be returned un-opened to the respective bidders subject
		to redress of the grievances from all tiers of grievances.
27.Confidentiality	27.1	Information relating to the examination, clarification,
		evaluation and comparison of Bids and recommendation
		of contract award shall not be disclosed to Bidders or any
		other persons not officially concerned with such process
		until the time of the announcement of the respective
		evaluation report.
	27.2	Any effort by a Bidder to influence the Procuring Agency
		processing of Bids or award decisions may result in the
		rejection of its Bid.
	27.3	Notwithstanding <b>ITB 27.2</b> from the time of Bid opening
	21.0	to the time of contract award, if any Bidder wishes to
		-
		contact the Procuring Agency on any matter related to
		the Bidding process, it should do so in writing or in
		electronic forms that provides record of the content of
	001	communication.
28. Clarification of	28.1	To assist in the examination, evaluation and comparison
Bids		of Bids of the Bidders, the Procuring Agency may, ask
		any Bidder for a clarification. Any clarification submitted
		by a Bidder that is not in response to a request by the
		Procuring Agency shall not be considered.
	28.2	The request for clarification and the response shall be in
		writing or in electronic forms that provide record of the
		content of communication. In case of Single Stage Two
		Envelope Procedure, no change in the prices or
		substance of the Bid shall be sought, offered, or
		permitted, whereas in case of Single Stage One Envelope
		Procedure, only the correction of arithmetic errors
		discovered by the Procuring Agency in the evaluation of
		Bids should be sought in accordance with <b>ITB 31</b> .
	28.3	The alteration or modification in THE BID which in any
	_0.0	affect the following parameters will be considered as a
		change in the substance of a bid:
		a) evaluation & qualification criteria;
		<ul> <li>b) required scope of work or specifications;</li> <li>c) all segurities requirements;</li> </ul>
		<ul> <li>c) all securities requirements;</li> <li>d) tou no quirements;</li> </ul>
		d) tax requirements;
		e) terms and conditions of bidding documents.
		f) change in the ranking of the bidder

<ul> <li>28.4 From the time of Bid opening to the time of Con award if any Bidder wishes to contact the Proce Agency on any matter related to the Bid it should d in writing or in electronic forms that provide recon the content of communication.</li> <li>29. Preliminary 29.1 Prior to the detailed evaluation of Bids, the Proce</li> </ul>	ring
<b>29. Preliminary</b> 29.1 Prior to the detailed evaluation of Bids, the Procu	
Examination of BidsAgency will determine whether each Bid:	ring
<ul> <li>a) meets the eligibility criteria defined in IT and ITB 4;</li> <li>b) has been prepared as per the format contents defined by the Procuring Agence the Bidding Documents;</li> </ul>	and
c) has been properly signed;	
d) is accompanied by the required securities; a	nd
e) is substantially responsive to the requirem of the Bidding Documents.	ents
The Procuring Agency's determination of a responsiveness will be based on the contents of the itself.	
29.2A substantially responsive Bid is one which conform all the terms, conditions, and specifications of Bidding Documents, without material deviation reservation. A material deviation or reservation is that: - a) affects in any substantial way the scope, quadratice or performance of the Services;	the or one
or performance of the services,	
b) limits in any substantial way, inconsistent the Bidding Documents, the Procuring Ager rights or the Bidders obligations under Contract; or	ncy's
<ul> <li>b) limits in any substantial way, inconsistent the Bidding Documents, the Procuring Ager rights or the Bidders obligations under Contract; or</li> <li>c) if rectified, would affect unfairly</li> </ul>	ncy's

	been provided in the Bid. If any of these documents or information is missing, or is not provided in accordance with the Instructions to Bidders, the Bid shall be rejected.
29.4	The Procuring Agency may waive off any minor informality, nonconformity, or irregularity in a Bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any Bidder.
	<b>Explanation:</b> A minor informality, non-conformity or irregularity is one that is merely a matter of form and not of substance. It also pertains to some immaterial defect in a Bid or variation of a bid from the exact requirements of the invitation that can be corrected or waived without being prejudicial to other bidders. The defect or variation is immaterial when the effect on quantity, quality, or delivery is negligible when contrasted with the total cost or scope of the supplies or services being acquired. The Procuring Agency either shall give the bidder an opportunity to cure any deficiency resulting from a minor informality or irregularity in a bid or waive the deficiency, whichever is advantageous to the Procuring Agency. Examples of minor informalities or irregularities include failure of a bidder to $-$
	<ul> <li>(a) Submit the number of copies of signed bids required by the invitation;</li> </ul>
	<ul><li>(b) Furnish required information concerning the number of its employees;</li></ul>
	(c) the firm submitting a bid has formally adopted or authorized, before the date set for opening of bids, the execution of documents by typewritten, printed, or stamped signature and submits evidence of such authorization and the bid carries such a signature.
29.5	Provided that a Technical Bid is substantially responsive, the Procuring Agency may request the Bidder to submit the necessary information or documentation, within a reasonable period of time, to rectify nonmaterial nonconformities or omissions in the Technical Bid related to documentation requirements. Requesting information or documentation on such nonconformities shall not be related to any such aspect of the technical Proposal linked with the ranking of the bidders. Failure

		of the Didden to complete sufficiency (1)
		of the Bidder to comply with the request may result in
	• • •	the rejection of its Bid.
	29.6	Provided that a Technical Bid is substantially responsive, the Procuring Agency shall rectify quantifiable nonmaterial nonconformities or omissions related to the Financial Proposal. To this effect, the Bid Price shall be adjusted, for comparison purposes only, to reflect the price of the missing or nonconforming item or component.
	29.7	If a Bid is not substantially responsive, it will be rejected
		by the Procuring A
		gency and may not subsequently be evaluated for
	20.1	complete technical responsiveness.
30. Examination of Terms and	30.1	The Procuring Agency shall examine the Bid to confirm
Conditions;		that all terms and conditions specified in the GCC and
Technical		the SCC have been accepted by the Bidder without any
Evaluation		material deviation or reservation.
	30.2	The Procuring Agency shall evaluate the technical aspects of the Bid submitted in accordance with <b>ITB 22</b> , to confirm that all requirements specified in <b>Section V</b> – <b>Schedule of Requirements</b> , <b>Technical Specifications of</b>
		the Bidding Documents have been met without material deviation or reservation.
	30.3	If after the examination of the terms and conditions and the technical evaluation, the Procuring Agency determines that the Bid is not substantially responsive in accordance with <b>ITB 29</b> , it shall reject the Bid.
31. Correction of Errors	31.1	Bids determined to be substantially responsive will be checked for any arithmetic errors. Errors will be
		corrected as follows: -
		<ul> <li>a) if there is a discrepancy between unit prices and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected, unless in the opinion of the Procuring Agency there is an obvious misplacement of the decimal point in the unit price, in which the total price as quoted shall govern and the unit price shall be corrected;</li> <li>b) if there is an error in a total corresponding to the addition or subtraction of sub-totals, the sub- totals shall prevail and the total shall be</li> </ul>

		corrected; and
		c) where there is a discrepancy between the
		amounts in figures and in words, the amount in
		words will govern.
		d) Where there is discrepancy between grand total
		of price schedule and amount mentioned on the
		Form of Bid, the amount referred in Price
		Schedule shall be treated as correct subject to
		elimination of other errors.
	31.2	The amount stated in the Bid will, be adjusted by the
		Procuring Agency in accordance with the above
		procedure for the correction of errors and, with, the
		concurrence of the Bidder, shall be considered as binding
		upon the Bidder. If the Bidder does not accept the
		corrected amount, its Bid will then be rejected, and the
		Bid Security may be forfeited or the Bid Securing
		Declaration may be executed in accordance with ITB
		18.9.
32. Conversion to	32.1	To facilitate evaluation and comparison, the Procuring
Single Currency		Agency will convert all Bid prices expressed in the
		amounts in various currencies in which the Bid prices
		are payable. For the purposes of comparison of bids
		quoted in different currencies, the price shall be
		converted into a single currency specified in the bidding
		documents. The rate of exchange shall be the selling
		rate, prevailing on the date of opening of (financial part
		of ) bids specified in the bidding documents, as notified
		by the State Bank of Pakistan on that day.
	32.2	The currency selected for converting Bid prices to a
		common base for the purpose of evaluation, along with
		the source and date of the exchange rate, are specified in
		the <b>BDS</b> .
33. Evaluation of	33.1	The Procuring Agency shall evaluate and compare only
Bids		the Bids determined to be substantially responsive,
		pursuant to <b>ITB 29</b> .
	33.2	In evaluating the Technical Proposal of each Bid, the
		Procuring Agency shall use the criteria and
		methodologies listed in the BDS and in terms of
		Statement of Requirements and Technical Specifications.
		No other evaluation criteria or methodologies shall be
		permitted.
	33.2	The Procuring Agency's evaluation of a Bid will take
	55.Z	The frocuring Agency's evaluation of a blu will take

	into account:
	<ul><li>a) in the case of goods manufactured in Pakistan or goods of foreign origin already imported in Pakistan,</li></ul>
	Income Tax, General Sales Tax and other
	similar/applicable taxes, which will be payable on
	the goods if a contract is awarded to the Bidder;
	b) in the case of goods of foreign origin offered from abroad, customs duties and other similar import
	taxes which will be payable on the goods if the
	contract is awarded to the Bidder; and
33.3	The comparison shall be between the EXW price of the
	goods offered from within Pakistan, such price to
	include all costs, as well as duties and taxes paid or
	payable on components and raw material incorporated
	or to be incorporated in the goods, and named port of destination, border point, or named place of destination)
	in accordance with applicable INCOTERM in the price of
	the goods offered from outside Pakistan.
	In evaluating the Bidders, the evaluation committee will,
	in addition to the Bid price quoted in accordance with ITB 15.1, take account of one or more of the following
	factors as specified in the <b>BDS</b> , and quantified in ITB
	32.5:
	a) Cost of inland transportation, insurance, and other
	costs within the Pakistan incidental to delivery of the goods to their final destination.
	b) delivery schedule offered in the Bid;
	c) deviations in payment schedule from that specified in the Special Conditions of Contract;
	d) the cost of components, mandatory spare parts, and service;
	e) the availability (in Pakistan) of spare parts and after-sales services for the equipment offered in the Bid;
	f) the projected operating and maintenance costs during the life of the equipment;
	g) the performance and productivity of the equipment offered; and/or
	h) other specific criteria indicated in the <b>TBS</b> and/or
	in the Technical Specifications.

33.5	<ul> <li>For factors retained in BDS, pursuant to ITB 33.4 one or more of the following quantification methods will be applied, as detailed in the BDS:</li> <li>(a) Inland transportation from EXW/port of entry/border point, Insurance and incidentals.</li> <li>Inland transportation, insurance, and other incidental costs for delivery of the goods from EXW/port of entry/border point to Project Site named in the BDS will be computed for each Bid by the PA on the basis of published tariffs by the rail or road transport agencies, insurance companies, and/or other appropriate sources. To facilitate such computation, Bidder shall furnish in its Bid the</li> </ul>
	estimated dimensions and shipping weight and the approximate EXW or as per applicable INCOTERM value of each package. The above cost will be added by the Procuring Agency to EXW or as per applicable INCOTERM price.
	<ul> <li>(b) Delivery schedule.</li> <li>i) The Procuring Agency requires that the goods under the Invitation for Bids shall be delivered (shipped) at the time specified in the Schedule of Requirements. The estimated time of arrival of the goods at the Project Site will be calculated for each Bid after allowing for reasonable international and inland transportation time. Treating the Bid resulting in such time of arrival as the base, a delivery "adjustment" will be calculated for other Bids by applying a percentage, specified in the BDS, of the EXW or as per applicable INCOTERM price for each week of delay beyond the base, and this will be added to the Bid price for evaluation. No credit shall be given to early delivery.</li> </ul>
	Or
	<ul> <li>ii) The goods covered under this invitation are required to be delivered (shipped) within an acceptable range of weeks specified in the Schedule of Requirement. No credit will be</li> </ul>

given to earlier deliveries, and Bids offering delivery beyond this range will be treated as **non-responsive.** Within this acceptable range, an adjustment per week, as specified in the BDS, will be added for evaluation to the Bid price of Bids offering deliveries later than the earliest delivery period specified in the Schedule of Requirements. Or (iii) The goods covered under this invitation are required to be delivered (shipped) in partial shipments, as specified in the Schedule of Requirements. Bids offering deliveries earlier or later than the specified deliveries will be adjusted in the evaluation by adding to the Bid price a factor equal to a percentage, specified in the **BDS**, of EXW or as per applicable INCOTERM price per week of variation from the specified delivery schedule. (c) *Deviation in payment schedule.* Bidders shall state their Bid price for the i) payment schedule outlined in the SCC. Bids will be evaluated on the basis of this base Bidders are, however, permitted to price. state an alternative payment schedule and indicate the reduction in Bid price they wish to offer for such alternative payment schedule. The Procuring Agency may consider the alternative payment schedule offered by the selected Bidder. Or The SCC stipulates the payment schedule ii) offered by the Procuring Agency. If a Bid deviates from the schedule and if such deviation is considered acceptable to the Procuring Agency, the Bid will be evaluated by calculating interest earned for any earlier payments involved in the terms outlined in

the Bid as compared with those stipulated in
this invitation, at the rate per annum specified
in the <b>BDS</b> .
(d) Cost of spare parts
i) The list of items and quantities of major assemblies, components, and selected spare parts, likely to be required during the initial period of operation specified in the <b>BDS</b> , is annexed to the Technical Specifications. The total cost of these items, at the unit prices quoted in each Bid, will be added to the Bid price.
Or
<ul> <li>ii) The Procuring Agency will draw up a list of high-usage and high-value items of components and spare parts, along with estimated quantities of usage in the initial period of operation specified in the <b>BDS</b>. The total cost of these items and quantities will be computed from spare parts unit prices submitted by the Bidder and added to the Bid price.</li> </ul>
Or
<ul> <li>iii) The Procuring Agency will estimate the cost of spare parts usage in the initial period of operation specified in the <b>BDS</b>, based on information furnished by each Bidder, as well as on past experience of the Procuring Agency or other Procuring Agency's in similar situations. Such costs shall be added to the Bid price for evaluation.</li> </ul>
(e) Spare parts and after sales service facilities in Pakistan
The cost to the Procuring Agency of establishing the minimum service facilities and parts inventories, as outlined in the <b>BDS</b> or elsewhere in the Bidding Documents, if quoted separately, shall be added to the Bid price.
(f) Operating and maintenance costs
Since the operating and maintenance costs of the
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	goods under procurement form a major part of the life cycle cost of the equipment, these costs will be evaluated in accordance with the criteria specified in the <b>BDS</b> or in the Technical Specifications.
(	g) Performance and productivity of the equipment.
	(i) Bidders shall state the guaranteed performance or efficiency in response to the Technical Specification. For each drop in the performance or efficiency below the norm of 100, an adjustment for an amount specified in the <b>BDS</b> will be added to the Bid Price, representing the capitalized cost of additional operating costs over the life of the plant, using the methodology specified in the <b>BDS</b> or in the Technical Specifications.
	Or
	(ii) Goods offered shall have a minimum productivity specified under the relevant provision in the Technical Specifications to be considered responsive. Evaluation shall be based on the cost per unit of the actual productivity of goods offered in the Bid, and adjustment will be added to the Bid price using the methodology specified in the <b>BDS</b> or in the Technical Specifications.
(	h) Specific additional criteria.
	Other specific additional criteria to be considered in the evaluation and the evaluation method shall be detailed in the <b>BDS</b> and/or the Technical Specifications.
	f these Bidding Documents allow Bidders to quote eparate prices for different Lots, and the award to a ingle Bidder of multiple Lots, the methodology of evaluation to determine the lowest evaluated Lot ombinations, including any discounts offered in the Form of Bid, is specified in the <b>BDS</b> .
<b>34.</b> <i>Domestic</i> 34.1	If the <b>BDS</b> so specifies, the Procuring Agency will grant

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Preference		a margin of preference to certain goods in line with the rules, regulations, regulatory guides or instructions issued by the Authority from time to time.
35. Determination of Most Advantageous Bid	35.1	In case where the Procuring Agency adopts the Cost Based Evaluation Technique and, the Bid with the lowest evaluated price from amongst those which are eligible, compliant and substantially responsive shall be the Most Advantageous Bid.
	35.2	The Procuring Agency may adopt the Quality & Cost Based Selection Technique due to the following two reasons:
		i. Where the Procuring Agency knows about the main features, usage and output of the products; however not clear about the complete features, technical specifications and functionalities of the goods to be procured and requires the bidders to submit their proposals defining those features, specifications and functionalities; or
		<ul> <li>Where the Procuring Agency, in addition to the mandatory requirements and mandatory technical specifications, requires parameters specified in Evaluation Criteria to be evaluated while determining the quality of the goods:</li> </ul>
		In such cases, the Procuring Agency may allocate certain weightage to these factors as a part of Evaluation Criteria, and may determine the ranking of the bidders on the basis of combined evaluation in accordance with provisions of Rule 2(1)(h) of PPR-2004.
36. Abnormally Low Financial Proposal	36.1	Where the Bid price is considered to be abnormally low, the Procuring Agency shall perform price analysis either during determination of Most Advantageous Bid or as a part of the post-qualification process. The following process shall apply:
		(a) The Procuring Agency may reject a Bid if the Procuring Agency has determined that the price in combination with other constituent elements of the Bid is abnormally low in relation to the subject matter of the procurement (i.e. scope of the procurement or ancillary

	services) and raises concerns as to the capability and capacity of the respective Bidder to perform that contract;
	(b) Before rejecting an abnormally low Bid the Procuring Agency shall request the Bidder an explanation of the Bid or of those parts which it considers contribute to the Bid being abnormally low; take account of the evidence provided in response to a request in writing; and subsequently verify the Bid or parts of the Bid being abnormally low;
	(c) The decision of the Procuring Agency to reject a Bid and reasons for the decision shall be recorded in the procurement proceedings and promptly communicated to the Bidder concerned;
	(d) The Procuring Agency shall not incur any liability solely by rejecting abnormally Bid; and
	(e) An abnormally low Bid means, in the light of the Procuring Agency's estimate and of all the Bids submitted, the Bid appears to be abnormally low by not providing a margin for normal levels of profit.
	Guidance for Procuring Agency: In order to identify the Abnormally Low Bid (ALB) following approaches can be considered to minimize the scope of subjectivity:
	<ul> <li>(i) Comparing the bid price with the cost estimate;</li> <li>(ii) Comparing the bid price with the bids offered by other bidders submitting substantially responsive bids; and</li> <li>(iii) Comparing the bid price with prices paid in similar contracts in the recent past either government-or development partner-funded.</li> </ul>
36.2	The Procuring Agency will determine to its satisfaction whether the Bidder that is selected as having submitted the most advantageous Bid is qualified to perform the contract satisfactorily, in accordance with the criteria

listed in ITB 13.3.
The determination will take into account the Bidder's
financial, technical, and production capabilities. It will
be based upon an examination of the documentary
evidence of the Bidder's qualifications submitted by the
Bidder, pursuant to ITB 13.3, as well as such other
information as the Procuring Agency deems necessary
and appropriate. Factors not included in these Bidding
Documents shall not be used in the evaluation of the
Bidders' qualifications.
Procuring Agency may seek "Certificate for
Independent Price Determination" from the Bidder and
the results of reference checks may be used in
determining award of contract.
Explanation: The Certificate shall be furnished by the
bidder. The bidder shall certify that the price is
determined keeping in view of all the essential aspects
such as raw material, its processing, value addition,
optimization of resources due to economy of scale,
transportation, insurance and margin of profit etc.
An affirmative determination will be a prerequisite for
award of the contract to the Bidder. A negative
determination will result in rejection of the Bidder's Bid,
in which event the Procuring Agency will proceed to the
next ranked bidder to make a similar determination of
that Bidder's capabilities to perform satisfactorily.

### F. AWARD OF CONTRACT

37. Criteria of Award	37.1	<ul> <li>Subject to ITB 36 and 38, the Procuring Agency will award the Contract to the Bidder whose Bid has been determined to be substantially responsive to the Bidding Documents and who has been declared as Most Advantageous Bidder, provided that such Bidder has been determined to be:</li> <li>a) eligible in accordance with the provisions of ITB 3;</li> <li>b) is determined to be qualified to perform the Contract satisfactorily; and</li> <li>c) Successful negotiations have been concluded, if any.</li> </ul>
38. Negotiations	38.1	<ul> <li>Negotiations may be undertaken with the Most Advantageous Bid relating to the following areas:</li> <li>(a) a minor alteration to the technical details of the statement of requirements;</li> <li>(b) reduction of quantities for budgetary reasons, where the reduction is in excess of any provided for in the Biding documents;</li> <li>(c) a minor amendment to the special conditions of Contract;</li> <li>(d) finalizing payment arrangements;</li> <li>(e) delivery arrangements;</li> <li>(f) the methodology for provision of related services; or</li> <li>(g) clarifying details that were not apparent or could not be finalized at the time of Bidding;</li> </ul>
	38.2	Where negotiation fails to result into an agreement, the Procuring Agency may invite the next ranked Bidder for negotiations. Where negotiations are commenced with the next ranked Bidder, the Procuring Agency shall not reopen earlier negotiations.
39. Procuring Agency's Right to reject All Bids	39.1	Notwithstanding <b>ITB 37</b> , the Procuring Agency reserves the right to reject all the bids, and to annul the Bidding

		process at any time prior to award of contract, without
		thereby incurring any liability to the affected Bidder or
		Bidders. However, the Authority (i.e. PPRA) may call
		from the Procuring Agency the justification of those
		grounds.
	39.2	Notice of the rejection of all Bids shall be given promptly
		to all Bidders that have submitted Bids.
	39.3	The Procuring Agency shall upon request communicate
		to any Bidder the grounds for its rejection of its Bids, but
		is not required to justify those grounds.
40. Procuring	40.1	The Procuring Agency reserves the right at the time of
Agency's Right to		contract award to increase or decrease the quantity of
Vary Quantities		goods or related services originally specified in these
at the Time of		Bidding Documents (schedule of requirements) provided
Award		this does not exceed by the percentage indicated in the
		BDS, without any change in unit price or other terms and
		conditions of the Bid and Bidding Documents.
41. Notification of	41.1	<u> </u>
Award	41.1	Prior to the award of contract, the Procuring Agency
- ITTUIN		shall issue a Final Evaluation Report giving justification
	41.0	for acceptance or rejection of the bids.
	41.2	Where no complaints have been lodged, the Bidder
		whose Bid has been accepted will be notified of the
		award by the Procuring Agency prior to expiration of the
		Bid Validity period in writing or electronic forms that
		provide record of the content of communication. The
		Letter of Acceptance will state the sum that the Procuring
		Agency will pay the successful Bidder in consideration
		for the execution of the scope of works as prescribed by
		the Contract (hereinafter and in the Contract called the
		"Contract Price).
	41.3	The notification of award will constitute the formation of
		the Contract, subject to the Bidder furnishing the
		Performance guarantee in accordance with <b>ITB 43</b> and
		signing of the contract in accordance with <b>ITB 42.2.</b>
	41.4	Upon the successful Bidder's furnishing of the
	<b>T</b> 1.7	performance security guarantee pursuant to <b>ITB 43</b> , the
		Procuring Agency will promptly notify each unsuccessful

42 Signing of	42.1	Bidder, the name of the successful Bidder and the Contract amount and will discharge the Bid Security or Bid Securing Declaration of the Bidders pursuant to <b>ITB</b> <b>18.7.</b>
42. Signing of Contract	42.1	Promptly after notification of award, Procuring Agency shall send the successful Bidder the draft agreement, incorporating all terms and conditions as agreed by the parties to the contract.
	42.2	Immediately after the Redressal of grievance by the GRC, and <b>after fulfillment of all conditions precedent</b> of the Contract Form, the successful Bidder and the Procuring Agency shall sign the contract.
	42.3	Where no formal signing of a contract is required, purchase order issued to the bidder shall be construed to be the contract.
43. Performance Security (or Guarantee)	43.1	After the receipt of the Letter of Acceptance, the successful Bidder, within the specified time, shall deliver to the Procuring Agency a Performance Guarantee in the amount and in the form stipulated in the <b>BDS and SCC</b> , denominated in the type and proportions of currencies in the Letter of Acceptance and in accordance with the Conditions of Contract.
	43.2	<ul> <li>If the Performance Security Guarantee is provided by the successful Bidder and it shall be in the form specified in the <b>BDS</b> which shall be in any of the following:</li> <li>(a) certified cheque, cashier's or manager's cheque, or bank draft;</li> </ul>
		(b) irrevocable letter of credit issued by a Scheduled bank or in the case of an irrevocable letter of credit issued by a foreign bank, the letter shall be confirmed or authenticated by a Scheduled bank;
		<ul><li>(c) bank guarantee confirmed by a reputable local bank or, in the case of a successful foreign Bidder, bonded by a foreign bank; or</li><li>(d) surety bond callable upon demand issued by any</li></ul>

		reputable surety or insurance company.
		reputable surety of insurance company.
		Any Performance Security (or guarantee) submitted shall
		be enforceable in Pakistan.
	43.3	Failure of the successful Bidder to comply with the
		requirement of <b>ITB 43.1</b> shall constitute sufficient
		grounds for the annulment of the award and forfeiture of
		the Bid Security, in which event the Procuring Agency
		may make the award to the next ranked Bidder or call for
		new Bids.
44. Advance	44.1	The advance payment will not be provided in normal
Payment	77.1	circumstances. However, in case where international
		incoterms are involved, the same will be dealt with
		standard international practices and in the manner as
	44.0	prescribed in ITB 44.2.
	44.2	The Procuring Agency will provide an Advance Payment
		as stipulated in the Conditions of Contract, subject to a
		maximum amount, as stated in the <b>BDS</b> . The Advance
		Payment request shall be accompanied by an Advance
		Payment Guarantee in the form provided in Section IX.
		For the purpose of receiving the Advance Payment, the
		Bidder shall make and estimate of, and include in its Bid,
		the expenses that will be incurred in order to commence
		Delivery of Goods. These expenses will relate to the
		purchase of equipment, machinery, materials, and on the
		engagement of labor during the first month beginning
		with the date of the Procuring Agency's "Notice to
		Commence" as specified in the <b>SCC</b> .
45. Arbitrator	45.1	The Arbitrator shall be appointed by mutual consent of
		the both parties as per the provisions specified in the
		SCC.
46. Corrupt &	46.1	Procuring Agencies (including beneficiaries of
Fraudulent		Government funded projects and procurement) as well
Practices		as Bidders/Suppliers/Contractors under Government
		financed contracts, observe the highest standard of ethics
		during the procurement and execution of such contracts,
		and will avoid to engage in any corrupt and fraudulent
		practices.
		practices.

#### F. GRIEVANCE REDRESSAL & COMPLAINT REVIEW MECHANISM

47. Constitution of Grievance Redressal	47.1	Procuring agency shall constitute a Grievance Redressal Committee (GRC) comprising of odd number of persons with proper power and authorization to address the complaint. The GRC shall not have any of the members of Procurement Evaluation Committee. The committee must have one subject specialist depending the nature of
		the procurement.
48. GRC Procedure	48.1	Any party can file its written complaint against the eligibility parameters or any other terms and conditions prescribed in the prequalification or bidding documents found contrary to provision of Procurement Regulatory Framework, and the same shall be addressed by the GRC well before the bid submission deadline.

48.2	<ul> <li>Any Bidder feeling aggrieved by any act of the procuring agency after the submission of his bid may lodge a written complaint concerning his grievances not later than seven days of the announcement of technical evaluation report and five days after issuance of final evaluation report.</li> <li>In case, the complaint is filed against the technical</li> </ul>
40.5	evaluation report, the GRC shall suspend the procurement proceedings.
48.4	In case, the complaint is filed after the issuance of the final evaluation report, the complainant cannot raise any objection on technical evaluation of the report: Provided that the complainant may raise the objection on any part of the final evaluation report in case where single stage one envelop bidding procedure is adopted.
48.5	The GRC, in both the cases shall investigate and decide upon the complaint within ten days of its receipt.
48.6	Any bidder or the procuring agency not satisfied with the decision of the GRC may file Appeal before the Appellate Committee of the Authority on prescribed format after depositing the Prescribed fee.
48.7	The Committee, upon receipt of the Appeal against the decision of the GRC complete in all respect shall serve notices in writing upon all the parties to appeal.

48.8	The committee shall call the record from the concerned procuring agency or the GRC as the case may be, and the same shall be provided within prescribed time.
48.9	The committee may after examination of the relevant record and hearing all the concerned parties, shall decide the complaint within fifteen (15) days of receipt of the Appeal.
48.10	The decision of the Committee shall be in writing and shall be signed by the Head and each Member of the Committee. The decision of the committee shall be final.

### G. MECHANISM OF BLACKLISTING

49. Mechanism of Blacklisting	49.1	The Procuring Agency shall bar for not more than the time prescribed in Rule-19 of the Public Procurement Rules, 2004, from participating in their respective procurement proceedings, bidder or contractor who either: i. Involved in corrupt and fraudulent practices as defined in Rule-2 of Public Procurement Rules; ii. Fails to perform his contractual obligations; and iii. Fails to abide by the id securing declaration;
	49.2	The show cause notice shall contain: (a) precise allegation, against the bidder or contractor; (b) the maximum period for which the Procuring Agency proposes to debar the bidder or contractor from participating in any public procurement of the Procuring Agency; and (c) the statement, if needed, about the intention of the Procuring Agency to make a request to the Authority for debarring the bidder or contractor from participating in public procurements of all the procuring agencies.
	49.3	The procuring agency shall give minimum of seven days to the bidder or contractor for submission of written reply of the show cause notice

<u>г</u>		
49	9.4	In case, the bidder or contractor fails to submit written reply within the requisite time, the Procuring Agency may issue notice for personal hearing to the bidder or contractor/ authorize representative of the bidder or contractor and the procuring agency shall decide the matter on the basis of available record and personal hearing, if availed.
49	9.5	In case the bidder or contractor submits written reply of
		the show cause notice, the Procuring Agency may decide
		to file the matter or direct issuance of a notice to the
		bidder or contractor for personal hearing.
49	9.6	The Procuring Agency shall give minimum of seven days
		to the bidder or contractor for appearance before the
		specified officer of the Procuring Agency for personal
		hearing. The specified officer shall decide the matter on
		the basis of the available record and personal hearing of
		the bidder or contractor, if availed
49	9.7	The procuring Agency shall decide the matter within
		fifteen days from the date of personal hearing unless the
		personal hearing is adjourned to a next date and in such
		an eventuality, the period of personal hearing shall be
		reckoned from the last date of personal hearing.
49	9.8	The Procuring Agency shall communicate to the bidder or
		contractor the order of debarring the bidder or contractor
		from participating in any public procurement with a
		statement that the bidder or contractor may, within thirty
		days, prefer a representation against the order before the
		Authority.
49	9.9	Such blacklisting or barring action shall be
		communicated by the procuring agency to the Authority
		and respective bidder or bidders in the form of decision
		containing the grounds for such action. The same shall
		be publicized by the Authority after examining the
		record whether the procedure defined in blacklisting
		and debarment mechanism has been adhered to by the
		procuring agency.

40.10	The bidder may file the review petition before the
49.10	5 <b>1</b>
	Review Petition Committee Authority within thirty days
	of communication of such blacklisting or barring action
	after depositing the prescribed fee and in accordance
	with "Procedure of filing and disposal of review petition
	under Rule-19(3) Regulations, 2021". The Committee
	shall evaluate the case and decide within ninety days of
	filing of review petition
49.11	The committee shall serve a notice in writing upon all
	respondent of the review petition. The notices shall be
	accompanied by the copies of review petition and all
	attached documents of the review petition including the
	decision of the procuring agency. The parties may file
	written statements along with essential documents in
	support of their contentions. The Committee may pass
	such order on the representation may deem fit.
49.12	The Authority on the basis of decision made by the
	committee either may debar a bidder or contractor from
	participating in any public procurement process of all or
	some of the procuring agencies for such period as the
	deemed appropriate or acquit the bidder from the
	allegations. The decision of the Authority shall be final.

SECTION III: BID DATA SHEET

### Bid Data Sheet (BDS)

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

BDS	ITB	Amendments of, and Supplements to, Clauses in the
Clause	Number	Instruction to Bidders
Number		
		A. Introduction
1.	1.1	Name of Procuring Agency: GENCO HOLDING
		COMPANY LIMITED
		The Description of the System is: <b>Supply &amp; Installation</b> of Firewall System for Implementation of E-Desk System in GHCL Office at Islamabad.
		Period for supply and installation: 7 days after placing Service order.
		Commencement date for delivery: on the date of issuance
		of Service order.
2.	2.1 & 2.2	Financial year for the operations of the Procuring Agency: 2024-25
		Name of Project: <b>Supply &amp; Installation of Firewall</b> <b>System for Implementation of E-Desk System in GHCL</b> <b>Office at Islamabad.</b>
		Name of financing institution: GENCO Holding Company Limited.
		Name and identification number of the Contract: <b>Supply &amp; Installation of Firewall System for Implementation of E-Desk System in GHCL Office at Islamabad.</b> & Bid No. MAR-001
3.	3.1	<i>Joint Venture is applicable</i> In Case yes, Maximum number of members in the joint venture, consortium or association shall be: <i>[not more</i>
		than two].
4.	4.6	Demonstration of authorization by manufacturer:
		[required]

# **B. Bidding Documents**

5.	7.2	The number of documents to be completed and
		returned is one original.
		[Submitted through EPADs)
6.	8.1	The address for clarification of Bidding Documents is
		GHCL Office, 1 <sup>st</sup> Floor Overseas Pakistanis Foundation
		Building, Shahra-e-Jamhuriat, G-5/2, Islamabad.
	8.5	Pre-bid meeting is not required.

## **C.** Preparation of Bids

_	10.1		
7.	10.1	The Language of all correspondences and documents	
		related to the Bid is: English	
8.	11.1 (h)	In addition to the documents stated in ITB 11, the	
		following documents must be included with the Bid	
		[insert: list of documents]	
9.	12.3 (c)	Other procurement specific documentation	
		requirements are: [specify the requirements].	
10.	12.4	After sale services will be required for the period	
		mentioned in the PCC of the Contract.	
11.	13.3 (b)	The qualification criteria required from Bidders in ITB	
		<b>13.3(b)</b> is modified as follows: [ <i>list criteria</i> ].	
		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.	
12.	15.6 (a)	For the System the price shall quoted in PKR.	
	(iii), (iv)		
	(optional)		
13.	15.6 (a) (i)	For goods offered from abroad the price quoted shall	
	& 15.6 (b)	be: [insert]	
	(i)		
		[Select, in accordance with the Schedule of Requirements and	
		place of destination as per Applicable INCOTERM i.e., CIF	
		named port of destination <b>or</b> CIP border point <b>or</b> CIP named	
I		1	

		place of destination etc.]			
	(ii), (iii) (optional) (iv), (v)	[Specify whether FOB or FCA prices (or other terms, CFR or CPT) are required pursuant to ITB 15.7 (b) (ii) or (iii).]			
	(optional)	[Specify whether prices for inland transportation and prices of incidental services, pursuant to ITB 15.7 (b) (iv) and (v), must be quoted in addition to the above Applicable INCOTERM prices.]			
		Not applicable			
14.	15.8	The price shall be fixed for the scope of the services			
		mentioned in the BDS.			
15.	16.1 (a)	All Bid prices shall be quoted in <i>Pakistani Rupees</i> .			
16.	16.2	For the purposes of comparison of bids quoted in			
		different currencies, the price shall be converted into a			
		single currency specified in the bidding documents.			
		The rate of exchange shall be the selling rate, prevailing			
		on the date of opening of bids specified in the bidding			
		documents, as notified by the State Bank of Pakistan on			
		that day.			
		Not applicable			
17.	17.1	The Bid Validity period shall be 30 (Thirty) days.			
18.	18.1	Indicate whether Bid Securing Declaration is applicable [ "Yes" ]			
19.	18.3	The Bid Security shall be in the formof:Insert Form of Bid SecurityNot applicable			
20.	18.3 (c)	Other forms of security are:[ <i>insert other forms if required</i> ] <b>Not applicable</b>			
21.	19.1	Alternative Bids to the requirements of the Bidding			
		Documents [insert "will' or "will not,' as appropriate] be			
		permitted with respect to [describe the alternatives to be			
		permitted, or delete, as appropriate]			
		Not applicable			
22.	21.1	The number of copies of the Bid to be completed and			
		returned shall be [No hard copy is required].			
		E-Bids through EPADs only.			
23.	21.2	Written confirmation of authorization are: [The bidders			
		have to provide relevant authorization certificate(s) for the			
		offered system]			

### **D.** Submission of Bids

24.	22.2 (a)	Bid shall be submitted through EPADs for GHCL.
25.	22.2 (b)	Title of the subject Procurement or Project name Supply & Installation of Firewall System for Implementation of E-Desk System in GHCL Office at Islamabad. ITB title and No: Supply & Installation of Firewall System for Implementation of E-Desk System in GHCL Office at Islamabad & Bid No. MAR-001
26.	23.1	Time and date for submission: [24.04.2025 at 1100 hrs.] The deadline for Bid submission is a) Day :[Thursday] b) Date:[24.04.2025] c) Time:[1100 hrs.]

# E. Opening and Evaluation of Bids

27.	26.1	The Bid opening shall take place through EPADs at:
		Street address: G-5/2, Shahra-e-Jamhuriat
		Building/Plot No. Overseas Pakistanis Foundation
		Floor/Room No.: 1 <sup>st</sup> Floor
		City/Town: <i>Islamabad</i>
		City/ 10wii. Isumuouu
		Country: Pakistan
		Day : [Thursday]
		Date: [24.04.2025]
		Date: [24.04.2025]
		Time : [1130 hrs.]
	1	

28.	32.2	The currency that shall be used for Bid evaluation will		
20.	02.2	be PKR. All bid prices should be submitted in PKR		
		only.		
20	22 1 (h)			
29.	33.4 (h)	Other specific criteria are [ <i>list</i> ]		
		Not applicable		
30.	33.5 (a)	Inland transportation from EXW/port of entry/border		
		point to [name of Project site(s)], and insurance and		
		incidentals.		
		Bidder shall furnish:		
		• estimated dimensions and shipping weight of		
		each package.		
		approximate EXW/ Applicable INCOTERM		
		value of each package.		
		Not applicable as the delivery of the services is at		
		FCS Islamabad basis.		
31.	33.5 (b)	Delivery of system and installation schedule.		
		One week after the issuance of Service Order.		
	Option			
	(i)			
	Option			
	(ii)			
	Option			
	(iii)			
32.	33.5 (c)	Deviation in payment schedule [insert "is" or "is not"		
	(ii)	applicable].		
		Annual interest rate [ <i>insert rate</i> ]		
20	22 E ( 1)	Not applicable		
33.	33.5 (d)	Cost of spare parts.		
		[Specify the applicable method – (i), (ii), or (iii) – and factors		
		(e.g., number of years) and reference to the Appendix to the		
		Technical Specifications, as required]		
		Not applicable		
		1 applicable		

34.	33.5(e)	Spare parts and after sales service facilities in Pakistan.		
		At least, a service center/support for the system should		
		be present at Islamabad/Rawalpindi.		
35.	33.5 (f)	Operating and maintenance costs.		
		Factors for calculation of the whole life cost:		
		i) number of years for whole life cycle [it is recommended that the life cycle period should not exceed the usual period before a planned major overhaul of the goods];		
		ii) operating costs [e.g., fuel and/or other input, unit cost, and annual and total operational requirements];		
		iii) maintenance costs [e.g., spare parts – without duplication of above 32.5 (d) requirements – and/or other inputs]; and		
		iv)rate, as a percentage, to be used to discount all annual future costs calculated under (ii) and (iii) above to present value.		
		or Reference to the methodology specified in the Technical Specifications or elsewhere in the Bidding Documents. Not applicable		
36.	33.5 (g)	Performance and productivity of Information System.		
		[Specify the applicable procedure and the adjustment factor (in the currency used for Bid evaluation, as applicable), as required.] <b>Not applicable</b>		
37.	33.5 (h)	Specific additional criteria to be used in the evaluation and their evaluation method or reference to the Technical Specifications. [ <i>specify</i> ] <b>Not applicable</b>		

38.	33.6	In case of award to a single Bidder of multiple lots; the		
	33.0	с		
		methodology of evaluation to determine the lowest		
		evaluated Lot combinations, including any discounts		
		offered in the Form of Bid is [ <i>insert the methodology</i> ]		
		Not applicable (as the whole scope is one lot).		
39.	34.1	a) Domestic preference to apply.		
		or		
		Domestic preference not applicable. [Delete the non-		
		applicable option.]		
		Preference to domestic or national suppliers or		
		contractors shall be provided in accordance with		
		policies of the Federal Government and/or in		
		accordance with the regulations issued by the		
		Authority.		
		Not applicable		
40.	35	Evaluation Techniques		
10.	00	Least Cost Based Selection (LCBS)		
		After meeting the requirements of eligibility,		
		qualification and substantial responsiveness, the bid in		
		compliance with all the mandatory (technical)		
		specifications/requirements and/or requisite quality		
		threshold (if any), and having lowest evaluated cost (or		
		financial proposal) shall be considered highest ranked bid.		
		I		
		F. Award of Contract		
41.	40.1	Percentage for quantity increase or decrease is [insert		
		percentage].		
	40.1	Not applicable		
42.	43.1	The Performance Guarantee shall be [10 % of the total		
		contract price that will be furnished by the Contract before the signing of the contract]		
43.	43.2	The Performance Guarantee shall be in the form of:		
10.		bank guarantee.		
1		buin guarance.		

44.	44.1	The Advance Payment if essential shall be limited to	
		[insert: percent of the Contract Price].	
		Not applicable	
45.	44.2	Maximum amount of Advance payment shall be	
		[insert: amount]	
		Not applicable	
46.	45.1	Arbitrator shall be appointed by mutual consent of the	
		both parties.	

#### **G.** Review of Procurement Decisions

47.	48.1	The address of the Procuring Agency: GHCL, 1 <sup>st</sup> Floor OPF Building, Shahra-e-Jamhuriat, G-5/2, Islamabad	
	48.6	The Address of PPRA to submit a <b>copy</b> of grievance:	
		Grievance Redressal Appellate Committee, Public Procurement Regulatory Authority 1 <sup>st</sup> Floor, G-5/2, Islamabad, Pakistan Tel: +92-51-9202254	

### Section IV. Eligible Countries

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

Following countries are ineligible to participate in the procurement process:

- 1. India
- 2. Israel

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

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

# SECTION V: SCHEDULE OF REQUIREMENTS, TECHNICAL SPECIFICATION

# Schedule of Requirements

The schedule for supply and installation will be 7 days after the issuance of the service order to the successful bidder.

Number	Description	Quantity	Delivery schedule (Days)
			(Duys)
	Supply & Installation of Firewall	01 No.	7 days after the
	System for Implementation of E-		issuance of the
1.	Desk System in GHCL Office at		service order to
	Islamabad.		the successful
	The specifications are as under:		bidder.
	• Fortinet Firewall FG-40f-bdl-		
	950-36 /Equivalent		
	• Three (03) year operational		
	license/rights for the supplied		
	and installed system.		
	Make:USA/European/Japan/Equivalent		

### SECTION VII: TECHNICAL REQUIREMENT

## **Technical Requirement**

	A. Background			
01.	The Procuring A	gency GHCL is public sector company and is managing Public Sector		
02		istan under the Ministry of Energy (Power Division).		
02.	2. <b>Business Objectives of the Procuring Agency</b> <i>The GHCL is public sector Power Generation Company and is managing GENCOs.</i>			
	procurement of GHCL is adhere to the PPRA rules.			
03.		in These Technical Requirements		
		e of organizational and technical acronyms used in the Requirements. This example, by extending the following table ]		
	Term	Explanation		
	Bps	bits per second		
	Cps	characters per second		
	DBMS	Database Management System		
	DOS	Disk Operating System		
	Dpi	dots per inch		
	Ethernet	IEEE 802.3 Standard LAN protocol		
	GB	Gigabyte		
	Hz	Hertz (cycles per second)		
	IEEE	Institute of Electrical and Electronics Engineers		
	ISO	International Standards Organization		
	КВ	Kilobyte		
	kVA	Kilovolt ampere		
	LAN	Local area network		
	Lpi	lines per inch		
	Lpm	lines per minute		
	MB	Megabyte		
	MTBF	Mean time between failures		
	NIC	Network interface card		
	NOS	Network operating system		
	ODBC	Open Database Connectivity		
	OLE	Object Linking and Embedding		

	OS	Operating system			
	PCL	Printer Command Language			
	Ppm	pages per minute			
	PS	PostScript Adobe page description language			
	RAID	Redundant array of inexpensive disks			
	RAM	Random access memory			
	RISC	Reduced instruction-set computer			
	SCSI	Small Computer System Interface			
	SNMP	Simple Network Management Protocol			
	SQL	Structured Query Language			
	TCP/IP	Transmission Control Protocol / Internet Protocol			
	V	Volt			
	WLAN	Wireless LAN			
-	B. Business Fu	inctions and Performance Requirement			
02.		data of the Company while communicating with the server.			
02.	<ul> <li>Functional Performance Requirements of the Information System</li> <li>The system should be fully functional for the intended purpose and should be able to provide services for the Firewall requirement of the company.</li> </ul>				
3.	Related Information Technology Issues and Initiativesi. [if compatibility with existing systems based on other information technologies is an issue, or if the Procuring Agency plans to undertake any other information technology initiatives that might affect the most appropriate design or implementation strategy for the System to be supplied and installed, provide, at the appropriate level of detail: an overview of the related issue or initiatives ]				
	C. Technical S	*			
01.	<ol> <li>General Technical Requirements         <ol> <li>Language Support: All information technologies must provide support for the [English language]. Specifically, all display technologies and software must support the ISO [insert: character set number] character set and perform sorting according to [insert: appropriate standard method].</li> </ol> </li> </ol>				

	ii.	DATES: All information technologies MUST properly display, calculate, and transmit date data, including, but not restricted to 21 <sup>st</sup> -Century date data.
	iii.	<i>Electrical Power: All active (powered) equipment must operate on [specify: voltage range and frequency range, e.g., 220v +/- 20v, 50Hz +/- 2Hz]. All active equipment must include power plugs standard in [Pakistan].</i>
	iv.	<i>Environmental:</i> Unless otherwise specified, all equipment must operate in environments of [ specify, temperature, humidity, and dust conditions, e.g., 10-30 degrees centigrade, 20-80 percent relative humidity, and 0-40 grams per cubic meter of dust ].
	υ.	Safety: Unless otherwise specified, all equipment must operate at noise levels no greater than [insert: maximum number, e.g., 55 ] decibels.
	vi.	All electronic equipment that emits electromagnetic energy must be certified as meeting [insert: emission standard, e.g., US FCC class B or EN 55022 and EN 50082-1], or equivalent, emission standards.
02.	Comp	outing Hardware Specifications
02.	<i>i</i> .	Duting Hardware Specifications           [ specify: processing unit 1 ]:
02.	i. Proce	[ <i>specify: processing unit 1</i> ]: essing unit performance: As configured for the bid, the processing unit
02.	i. Proce	[ specify: processing unit 1 ]: essing unit performance: As configured for the bid, the processing unit at a minimum, achieve [ specify: standard benchmark test or tests and minimum performance
02.	i. Proce must,	[ specify: processing unit 1 ]: essing unit performance: As configured for the bid, the processing unit at a minimum, achieve [ specify: standard benchmark test or tests and minimum performance levels, for example, "SPEC CPU2006 rating" ] (or, for PCs)
02.	i. Proce must,	[specify: processing unit 1]: essing unit performance: As configured for the bid, the processing unit at a minimum, achieve [specify: standard benchmark test or tests and minimum performance levels, for example, "SPEC CPU2006 rating"]
02.	i. Proce must, (a) (b) <i>ii</i> .	[ specify: processing unit 1 ]: essing unit performance: As configured for the bid, the processing unit at a minimum, achieve [ specify: standard benchmark test or tests and minimum performance levels, for example, "SPEC CPU2006 rating" ] (or, for PCs) achieve a minimum performance equal to a score of [ specify: score ] under the benchmark [ specify: benchmark, for example "SYS Mark 2004 Rating" ] Provide input-output performance, as follows [specify: minimum input- output performance levels (e.g., data bus transfer rates; standard peripheral interfaces; minimum number of concurrent terminal sessions, etc.)] Processor expandability: [ for example, specify: minimum acceptable number of processors; minimum acceptable levels of performance; minimum acceptable degree of expandability for processors / performance, relative to bid configuration; minimum acceptable number of internal Subsystem expansion slots; etc., ]
02.	i. Proce must, (a)	[ specify: processing unit 1 ]: essing unit performance: As configured for the bid, the processing unit at a minimum, achieve [ specify: standard benchmark test or tests and minimum performance levels, for example, "SPEC CPU2006 rating" ] (or, for PCs) achieve a minimum performance equal to a score of [ specify: score ] under the benchmark [ specify: benchmark, for example "SYS Mark 2004 Rating" ] Provide input-output performance, as follows [specify: minimum input- output performance levels (e.g., data bus transfer rates; standard peripheral interfaces; minimum number of concurrent terminal sessions, etc.)] Processor expandability: [ for example, specify: minimum acceptable number of processors; minimum acceptable levels of performance; minimum acceptable degree of expandability for processors / performance, relative to bid configuration;

	<ul> <li>Documents are to be issued, the Procuring Agency is encouraged to incorporate these requirements in the Recurrent Cost Table and include them in the Contract Price. This will subject them to competition an provide a way contractually to control future price increases. The approach reserves for the Procuring Agency the option of including upgrades in the Contract, even if upgrades are not needed in the end. A SCC needs to be included clarifying how upgrades will be treated in the final Contract.</li> <li>iv. Processing unit fault tolerance: <i>[for example, specify: error checking; failure]</i></li> </ul>					
	iv. Processing unit fault tolerance: [for example, specify: error checking; failur detection, prediction, reporting, and management; redundant power supplies other modules; "hot-swappable modules"; etc. ]					
	v.		essing unit management features: [for example, specify: features and orted standards; local and remote management; etc. ]			
	vi.	and o	essing unit input and output devices: [for example, specify: network interfaces controllers; display; keyboard; mouse; bar-code, smart-card, and identification-readers; modems; audio and video interfaces and devices; etc. ]			
	vii. Other processing unit features: [for example, specify: power-saving features; battery life for portable equipment; etc. ]					
	viii.		r processing unit-related equipment and furnishings: [for example, specify: , equipment cabinet, data safe, environmental control equipment, etc. ]			
	ix.	[ spe	cify: processing unit type 2 ]:			
	x.	Shar	ed Output and Input Devices:			
		a)	General Requirements: Unless otherwise specified, all shared output and input devices must be capable of handling A4 standard sized paper.			
	<ul> <li>b) Printers: [for example, specify: high-speed, high-quality printer; standard-speed, high-quality printer; high-speed, large-format (A3) printer; color, high-quality printer, video and output devices; etc.]</li> </ul>					
		c)	Scanners: [for example, specify: scanner resolution; paper- / film-handling features; speed; etc.]			
03.	Netv	vork a	nd Communications Specifications			
	i.		Il Area Network(S):			
		equ fau b) Ca cha	uipment and software: [for example, specify: as appropriate, for each type of ipment and software: protocols supported; performance levels; expandability, lt tolerance, administration, management and security features; etc.] bling: [ for example, specify: cable type(s); topology(ies); cable protectors, mnels and other installation standards (e.g., ANSI / EIA / TIA 598); cable eling schemes, references to premises drawings; etc. ]			

	ii. wide-Area Network:					
	a	) Equipment and software: [for example, specify: protocols supported;				
	performance levels; expandability; fault tolerance; administration, management,					
	<i>and security features; etc.</i> ] b) Telecommunications Services: [ <i>for example, specify: media; capacity;</i>					
		protocols supported; performance levels; expandability; fault tolerance;				
		administration, management, and security features; etc. ]				
	iii.	Other communications equipment: [for example, specify: modems; facsimile devices; modem and facsimile servers, etc.]				
04.	Softw	are Specifications				
	i.	System Software and System-Management Utilities:				
	a)	Processing unit type 1: [for example, specify: operating system; back-up, optimization, anti-virus, and other utilities; systems administration, maintenance, and troubleshooting tools; etc.]				
	ii.	Networking and Communications Software: [for example, specify: protocols, media and equipment to be supported; network services, management and administration features; security and failure management features; etc.]				
	iii.	General-Purpose Software: [for example, specify: office automation software; programming tools and libraries; etc.]				
	iv.	Database Software and Development Tools: [for example, specify: database and database management feature; development tools and environments; etc.]				
	v.	<b>Business</b> Application Software: [for example, specify: specific business functions to be supported; application management feature; customization options and tools; etc.]				
05.	Syste	m Management, Administration, and Security Specifications				
	i.	General Requirements: In addition to the management, administration,				
	1.	and security requirements specified in each sections covering the various				
		hardware and software components of the System, the System must also				
		provide for the following management, administration, and security				
	::	features at the overall system level.				
	ii. iii.	Technical management and troubleshooting: User and usage administration:				
	iv.	Security:				
06.	Servi	ce Specifications				
	ap co	<i>Astem Integration: [for example, describe: existing information Systems (as propriate, reference the relevant attachment to the Technical Specifications ntaining any detailed description of existing Systems); and specify: technical and nctional level of integration with the System.]</i>				

<i>ii.</i> Training and Training Materials:				
ntenance of the				
Ŭ				
ssioning of the system] ort for diagnosis and troubleshooting of the				
oneonooning of the				
al staff required;				
rds; etc.]				
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Consumables and Other Recurrent Cost Items				
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03.	. Operational Acceptance Tests			
	<ul> <li>Pursuant to GCC Clause 27 and related SCC clauses, the Procuring A (with the assistance of the Supplier) will perform the following tests of System and its Subsystems following Installation to determine wheth System and the Subsystems meet all the requirements mandate Operational Acceptance.</li> </ul>			
	ii.	[Specify: Subsystem 1 (as defined in the Implementation Schedule) specify: tests, test conditions, success criteria, etc.]		
	[Specify: Subsystem 2 (as defined in the Implementation Schedule) specify: tests, test conditions, success criteria, etc.]			
		The Entire System: Pre-commissioning Tests for the entire System are: [ <i>specify: tests, test conditions, success criteria, etc.</i> ]		
	Note:	The complexity of the Operational Acceptance Testing needed will vary in accordance with the complexity of the System being procured. For Systems to be procured using the single-stage bidding process, Operational Acceptance Testing may simply consist of requiring a specified period of trouble-free System or Subsystem operation under normal operating conditions. For more complex Systems, Operational Acceptance testing will require extensive, clearly defined tests under either production or mock-production conditions.		

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## E. Implementation Schedule

## Implementation Schedule Table

Line Item No.	Subsystem / Item	Delivery (Bidder to specify in the Preliminary Project Plan)	Installation (Days) from Effective Date	Acceptance (weeks from Effective Date)
1	Supply of the system at the site			
2	Installation, commissioning and testing of the system at the site			
3	Training s at the site for the installation system			

#### System Inventory Table (Recurrent Cost Items) [insert: identifying number ] Not applicable

System, Subsystem, or lot number: [*if a multi-lot procurement, insert: lot number, otherwise state "entire System procurement"*] Line item number: [*specify: relevant line item number from the Implementation Schedule (e.g., z.1)*] [As necessary for the supply and installation of the System, specify: *the detailed components and quantities in the System Inventory Table below for the line item specified above, modifying the sample components and sample table entries as needed.* Repeat the System Inventory Table as needed to cover each and every line item in the Implementation Schedule that requires elaboration.]

Component No.	Component	Relevant Technical Specifications No.	Y1	Y2	Y3	Y4	 Yn
1.	Hardware Maintenance		Incl. in Warrant Y	Incl. in Warrant Y	Incl. in Warrant Y	all items, all sites	 main server & WAN

### SECTION VI: STANDARD FORMS

#### A. STANDARD FORMS FOR

#### Form 1 Letter of Bid

INSTRUCTIONS TO BIDDERS: (delete this box once you have completed the document)

*The Bidder must prepare the Letter of Bid on stationery with its letterhead clearly showing the Bidder's complete name and business address.* 

<u>Note</u>: All italicized text in black font is to help Bidders in preparing this form and Bidders shall delete it from the final document.

**Date of this Bid submission**: [insert date (as day, month and year) of Bid submission] **RFB No.:** [insert number of bidding process] **Request for Bid No.:** [insert identification] **Alternative No.:** [insert identification No if this is a Bid for an alternative]

To: [insert complete name of Procuring Agency]

We, the undersigned Bidder, hereby submit our Bid, in single stage, namely:

Technical and commercial proposal in single stage and single envelope In submitting our Bid we make the following declarations:

- (a) No reservations: We have examined and have no reservations to the bidding document, including addenda issued in accordance with Instructions to Bidders (ITB 9);
- (b) **Eligibility**: We meet the eligibility requirements and have no conflict of interest in accordance with ITB 3;
- (c) **Bid/Proposal-Securing Declaration**: We have not been suspended nor declared ineligible by the Procuring Agency based on execution of a Bid Securing Declaration or Proposal Securing Declaration in the Procuring Agency's country in accordance with ITB 4;
- (d) **Conformity:** We offer to supply in conformity with the bidding document and in accordance with the Delivery Schedules specified in the Schedule of Requirements the following Goods: [*insert a brief description of the Goods and Related Services*];
- (e) **Total Price:** The total price of our Bid, excluding any discounts offered in item (c) below is:

In case of only one lot, the total price of the Bid is [*insert the total price of the bid in words and figures, indicating the various amounts and the respective currencies*];

In case of multiple lots, the total price of each lot is [insert the total price of each lot in words and figures, indicating the various amounts and the respective currencies];

In case of multiple lots, total price of all lots (sum of all lots) [insert the total price of all lots in words and figures, indicating the various amounts and the respective currencies];

(f) **Discounts:** The discounts offered and the methodology for their application are:

(i) The discounts offered are: [Specify in detail each discount offered]

- (ii) The exact method of calculations to determine the net price after application of discounts is shown below: [*Specify in detail the method that shall be used to apply the discounts*];
- (g) **Bid Validity Period**: Our Bid shall be valid for the period specified in **BDS 17.1** (as amended, if applicable) from the date fixed for the Bid submission deadline specified in **BDS 23.1** (as amended, if applicable), and it shall remain binding upon us, and may be accepted at any time before the expiration of that period;
- (h) **Performance Security**: If our Bid is accepted, we commit to obtain a performance security in accordance with the bidding document;
- (i) **One Bid per Bidder**: We are not submitting any other Bid(s) as an individual Bidder, and we are not participating in any other bid(s) as a Joint Venture member or as a subcontractor, and meet the requirements, other than Alternative Bids submitted in accordance with **ITB 19**;
- (j) **Suspension and Debarment**: We, along with any of our subcontractors, suppliers, consultants, manufacturers, or service providers for any part of the contract, are not subject to, and not controlled by any entity or individual that is subject to, a temporary suspension or a debarment imposed by the Procuring Agency. Further, we are not ineligible under Pakistan laws;
- (k) **State-owned enterprise or institution**: [select the appropriate option and delete the other] [We are not a state-owned enterprise or institution] / [We are a state-owned enterprise or institution but meet the requirements of ];
- (l) **Binding Contract**: We understand that this Bid, together with your written acceptance thereof included in your Letter of Acceptance, shall constitute a binding contract between us, until a formal contract is prepared and executed;
- (m) **Not Bound to Accept**: We understand that you are not bound to accept the Most Advantageous Bid or any other Bid that you may receive; and
- (n) **Fraud and Corruption**: We hereby certify that we have taken steps to ensure that no person acting for us, or on our behalf, engages in any type of Fraud and Corruption.

#### Name of the Bidder: \*[insert complete name of Bidder]

**Name of the person duly authorized to sign the Bid on behalf of the Bidder**: \*\* [*insert complete name of person duly authorized to sign the Bid*]

**Title of the person signing the Bid**: [insert complete title of the person signing the Bid]

**Signature of the person named above**: [insert signature of person whose name and capacity are shown above]

**Date signed** [insert date of signing] **day of** [insert month], [insert year]

\*: In the case of the Bid submitted by a Joint Venture specify the name of the Joint Venture as Bidder. \*\*: Person signing the Bid shall have the power of attorney given by the Bidder. The power of attorney shall be attached with the Bid Schedules.

#### **Bidder Information Form**

[The Bidder shall fill in this Form in accordance with the instructions indicated below. No alterations to its format shall be permitted and no substitutions shall be accepted.]

Date: [insert date (as day, month and year) of bid submission] No.: [insert number of bidding process] Alternative No.: [insert identification No if this is a Bid for an alternative]

Page \_\_\_\_\_ of \_ \_\_\_\_ pages

1. Bidder's Name [insert Bidder's legal name]				
2. In case of JV, legal name of each member : [insert legal name of each member in JV]				
3. Bidder's actual or intended country of registration: [insert actual or intended country of registration]				
4. Bidder's year of registration: [insert Bidder's year of registration]				
5. Bidder's Address in country of registration: [insert Bidder's legal address in country of registration]				
6. Bidder's Authorized Representative Information				
Name: [insert Authorized Representative's name]				
Address: [insert Authorized Representative's Address]				
Telephone/Fax numbers: [insert Authorized Representative's telephone/fax numbers]				
Email Address: [insert Authorized Representative's email address]				
7. Attached are copies of original documents of [check the box(es) of the attached original documents]				
Articles of Incorporation (or equivalent documents of constitution or association), and/or documents of registration of the legal entity named above.				

- □ In case of JV, letter of intent to form JV or JV agreement, in accordance with ITB 3.4.
- □ Establishing that the Bidder is not under the supervision of the Procuring Agency
- 8. Included are the organizational chart, a list of Board of Directors, and the beneficial ownership.

#### **Bidder's JV Members Information Form**

[The Bidder shall fill in this Form in accordance with the instructions indicated below. The following table shall be filled in for the Bidder and for each member of a Joint Venture]]. Date: [insert date (as day, month and year) of Bid submission] RFB No.: [insert number of RFB process] Alternative No.: [insert identification No if this is a Bid for an alternative]

Page \_\_\_\_\_ of \_ \_\_\_\_ pages

1.	. Bidder's Name: [insert Bidder's legal name]					
2.	Bidder's JV Member's name: [insert JV's Member legal name]					
3.	Bidder's JV Member's country of registration: [insert JV's Member country of registration]					
4.	Bidder's JV Member's year of registration: [insert JV's Member year of registration]					
5.	Bidder's JV Member's legal address in country of registration: [insert JV's Member legal address in country of registration]					
6.	Bidder's JV Member's authorized representative information					
Na	ame: [insert name of JV's Member authorized representative]					
Ac	ddress: [insert address of JV's Member authorized representative]					
Te	Telephone/Fax numbers: [insert telephone/fax numbers of JV's Member authorized representative]					
En	nail Address: [insert email address of JV's Member authorized representative]					
7.	Attached are copies of original documents of [check the box(es) of the attached original documents]					
	Articles of Incorporation (or equivalent documents of constitution or association), and/or registration documents of the legal entity named above, in accordance with ITB 4.4.					
8.	8. Included are the organizational chart, a list of Board of Directors, and the beneficial					

ownership.

#### Form of Qualification Information

1.	Individual Bidders or	1.1	Constitution or legal status of Bidder: [attach copy]
	Individual Members of		Place of registration: [insert]
	Joint Ventures		Principal place of business: [insert]
			Power of attorney of signatory of Bid: [attach]
		1.2	Total annual volume of Supplies delivered <i>(insert period)</i> years, in the internationally traded currency specified in the Bid Data Sheet: <i>[insert]</i>
		1.3	Services performed as prime Supplier on the provision of Services of a similar nature and volume over the last <i>(insert period)</i> years. The values should be indicated in the same currency used for Item 1.2 above. Also list details of work under way or committed, including expected completion date.

Project name and country	Name of PA and contact person	Type of Supplies provided and year of completion	Value of Contract
(a) (b)			

1.4 Major items of Supplier's Equipment proposed for carrying out the Services. List all information requested below. Refer also to ITB 13.3(c).

Item of equipment	Description,	Condition (new,	Owned, leased (from
	make, and age	good, poor) and	whom?), or to be purchased
	(years)	number available	(from whom?)
(a) (b)			

1.5 Qualifications and experience of key personnel proposed for

administration and execution of the Contract. Attach biographical data. Refer also to ITB 13.3(d).

Position	Name	Years of experience (general)	Years of experience in proposed position
(a) (b)			

## Proposed sub-contracts and firms involved. Refer to GCC 18.

Sections of the Services	Value of Sub-contract	Sub-contractor (name and address)	Experience in providing similar Services
(a)			
(b)			

- 1.7 Financial reports for the last *(insert period)* years: balance sheets, profit and loss statements, auditors' reports, etc. List below and attach copies.
- 1.8 Evidence of access to financial resources to meet the qualification requirements: cash in hand, lines of credit, etc. List below and attach copies of support documents. We certify/confirm that we comply with eligibility requirements as per ITB 3 of the bidding documents.
- 1.9 Name, address, and telephone, telex, and facsimile numbers of banks that may provide references if contacted by the Procuring Agency.
- 1.10 Information regarding any litigation, current or within the last *(insert period)* years, in which the Bidder is or has been involved.

Other party(ies)	Cause of dispute	Details of litigation award	Amount involved
(a)			
(b)			

- 1.11 Information regarding Occupation Health and Safety Policy and Safety Records of the Bidder.
- 1.12 Statement of compliance with the requirements of ITB 3.4.
- 1.13 Proposed Program (service work method and schedule). Descriptions, drawings, and charts, as necessary, to comply with the requirements of the bidding documents.
- **2. Joint Ventures** 2.1 The information listed in 1.11 1.12 above shall be provided for each members of the joint venture.
  - 2.2 The information in 1.13 above shall be provided for the joint venture.
  - 2.3 Attach the power of attorney of the signatory (ies) of the Bid authorizing signature of the Bid on behalf of the joint venture.
  - 2.4 Attach the Contract among all members of the joint venture (and which is legally binding on all members), which shows that
    - (a) all members shall be jointly and severally liable for the execution of the Contract in accordance with the Contract terms;
    - (b) one of the members will be nominated as being in-charge, authorized to incur liabilities, and receive instructions for and on behalf of any and all members of the joint venture; and
    - (c) the execution of the entire Contract, including payment, shall be done exclusively with the member in charge.
- Additional Requirements
   Bidders should provide any additional information required in the Bid Data Sheet and to fulfill the requirements of ITB 12.1, if applicable.

We, the undersigned declare that

- (a) The information contained in and attached to this form is true and accurate as of the date of bid submission
  - Or [delete statement which does not apply]
- (b) The originally submitted pre-qualification information remains essentially correct as of date of submission

Name of Bidder:

Address: \_\_\_\_\_

#### Form FIN Financial Situation and Performance

[The following table shall be filled in for the Bidder and for each member of a Joint Venture]

Bidder's Name: [insert full name] Date: [insert day, month, year] Joint Venture Member Name: [insert full name] RFB No. and title: [insert RFB number and title] Page [insert page number] of [insert total number] pages

#### 1. Financial data

Type of Financial information in (currency)		Historic information for previous _[insert number] years, [insert in words] (amount in currency, currency, exchange rate, )				
	Year 1	Year 2	Year 3			
Statement of Financial Posit	ion (Inform peet)	ation from I	Balance			
Total Assets (TA)	ICCLI					
Total Liabilities (TL)						
Total Equity/Net Worth (NW)						
Current Assets (CA)						
Current Liabilities (CL)						
Working Capital (WC)						
Inf	ormation fr	om Income	Statement			
Total Revenue (TR)						
Profits Before Taxes (PBT)						
	C	Cash Flow In	formation			
Cash Flow from Operating Activities						

#### 2. Financial documents

The Bidder and its parties shall provide copies of financial statements for [*number*] years pursuant Section III, Qualifications Criteria and Requirements, Sub-factor 3.1. The financial statements shall:

- (a) reflect the financial situation of the Bidder or in case of JV member, and not an affiliated entity (such as parent company or group member).
- (b) be independently audited or certified in accordance with local legislation.
- (c) be complete, including all notes to the financial statements.
- (d) correspond to accounting periods already completed and audited.
- □ Attached are copies of financial statements for the [*number*] years required above; and complying with the requirements.

#### Average Annual Turnover (Annual Sales Value)

[The following table shall be filled in for the Bidder and for each member of a Joint Venture]

Bidder's Name: [insert full name] Date: [insert day, month, year] Joint Venture Member Name: [insert full name] RFB No. and title: [insert RFB number and title] Page [insert page number] of [insert total number] pages

	Annual turnover data					
Year		Exchange rate	PKR equivalent			
	Currency					
[indicate calendar year]	[indicate currency]					
		Average Annual Turnover *				

\* Total PKR equivalent for all years divided by the total number of years.

#### **Price Schedule Forms**

[The Bidder shall fill in these Price Schedule Forms in accordance with the instructions indicated. In information systems procurement, the Contract Price (and payment schedule) should be linked as much as possible to achievement of operational capabilities, not just to the physical delivery of technology

#### Preamble:

Procuring agency should highlight any special requirements of the Information System and Contract in a Preamble to the Price Schedules. The following is an example of one such preamble;

- 1. The Price Schedules are divided into separate Schedules as follows:
  - i. Supply and Installation Cost Sub-Table(s)
  - ii. Recurrent Cost Sub-Tables(s)
  - iii. Grand Summary Cost Table
  - iv. [insert: any other Schedules as appropriate]
- 2. The Schedules do not generally give a full description of the information technologies to be supplied, installed, and operationally accepted, or the Services to be performed under each item. However, it is assumed that Bidders shall have read the Technical Requirements and other sections of these Bidding Documents to ascertain the full scope of the requirements associated with each item prior to filling in the rates and prices. The quoted rates and prices shall be deemed to cover the full scope of these Technical Requirements, as well as overhead and profit.
- 3. If Bidders are unclear or uncertain as to the scope of any item, they shall seek clarification in accordance with the Instructions to Bidders in the Bidding Documents prior to submitting their bid.

#### Pricing

- 4. Prices shall be filled in indelible ink, and any alterations necessary due to errors, etc., shall be initialed by the Bidder. As specified in the Bid Data Sheet, prices shall be fixed and firm for the duration of the Contract.
- 5. Bid prices shall be quoted in the manner indicated and in the currencies specified in ITB Clauses 15. Prices must correspond to items of the scope and quality defined in the Technical Requirements or elsewhere in these Bidding Documents.
- 6. The Bidder must exercise great care in preparing its calculations, since there is no opportunity to correct errors once the deadline for submission of bids has passed. A single error in specifying a unit price can therefore change a Bidder's overall total bid price substantially, make the bid noncompetitive, or subject the Bidder to possible loss. The Procuring Agency will correct any arithmetic error.
- 7. Payments will be made to the Supplier in the currency or currencies indicated under each respective item. As specified in ITB Clause 15.1 (ITB Clause 28.1 in the two-stage SBD), no more than three foreign currencies may be used. The price of an item should be unique regardless of installation site.

## Supply and Installation Cost Table Inclusive of all applicable taxes/duties/levies etc.

As necessary for supply, installation, and achieving Operational Acceptance of the System, specify items in the Table below, modifying, deleting, or expanding the sample line items and sample table entries as needed. Costs MUST reflect prices and rates quoted in accordance with ITB Clauses 14 and 15.

				Unit Prices / Rates				<b>Total Prices</b>		
				Supplied Locally		ed from coad	Supplied Locally	Supplied fr	om Abroad	
Compo- nent No.	Component Description	Country of Origin Code	Quantity	[ insert: local currency]	[ insert: local currency]	[ insert: foreign currency A ]	[ insert: local currency]	[ insert: local currency]	[ insert: foreign currency A ]	
Subtotals Table)	s (to [ <i>insert:</i> <b>]i</b>	ine item ] of	Supply a	nd Installatic	n Cost Sum	nmary				

**Note:** - - indicates not applicable.

:	Name of Bidder:
:	Authorized Signature of Bidder:

#### **Recurrent Cost Sub-Table** [insert: identifying number] Not applicable

The detailed components and quantities in the Sub-Table below for the line item specified above, modifying the sample components and sample table entries as needed. Repeat the Sub-Table as needed to cover each and every line item in the Recurrent Cost Summary Table that requires elaboration. Costs MUST reflect prices and rates quoted in accordance with ITB Clauses 14 and 15.

			Maxi	mum all-incl	usive costs	(for costs in ]	insert: curre	ency ])
Component No.	Component	Y1	Y2	Y3	Y4		Yn	Sub-total for [ <i>insert: currency</i> ]
	Annual Subtotals:							
Cumulative	Subtotal (to [	insert: <b>curre</b>	ency] entry	for [ insert:	line item ]		urrent Cost ary Table)	

Name of Bidder:
Authorized Signature of Bidder:

Note: The cost for maintenance must be quoted after expiry of the warranty period e.g. if a component is having three year warranty than the price charged for such maintenance shall be applicable after expiry of the warranty period.

# Grand Summary Cost Table Inclusive of all applicable taxes/duties/levies etc.

		[ PKR] Price
1. Supply and Ins	stallation Costs	
2.	Grand Totals (to Bid Submission Form)	

Name of Bidder:
Authorized Signature of Bidder:

#### Manufacturer's Authorization

[The Bidder shall require the Manufacturer to fill in this Form in accordance with the instructions indicated. This letter of authorization should be on the letterhead of the Manufacturer and should be signed by a person with the proper authority to sign documents that are binding on the Manufacturer. The Bidder shall include it in its Bid, if so indicated in the **BDS**.]

Date: [insert date (as day, month and year) of Bid submission] No.: [insert number of bidding process] Alternative No.: [insert identification No if this is a Bid for an alternative]

To: [insert complete name of Procuring Agency]

#### WHEREAS

We [insert complete name of Manufacturer], who are official manufacturers of [insert type of product], having factories at [insert full address of Manufacturer's factories], do hereby authorize [insert complete name of Bidder] (hereinafter, the "Bidder") to submit a bid and subsequently negotiate and sign a Contract with you for resale of the following Products produced by us:

We hereby extend our full guarantee and warranty in accordance with Clause 29 of the General Conditions of Contract, with respect to the Therapeutic Goods offered by the above firm.

Signed: [insert signature(s) of authorized representative(s) of the Manufacturer]

Name: [insert complete name(s) of authorized representative(s) of the Manufacturer]

Title: [insert title]

Dated on	day of	_[insert	date	of $s$	ionino	1
	udy 01//	_ [[[]]]	unic	$o_j \circ_i$	isnins	1

## Software List

	(select one per item)			(select one per item)	
Software Item	System Software	General- Purpose Software	Applicatio n Software	Standard Software	Custom Software
				<u> </u>	<u> </u>

#### **General Information Form**

All individual firms and each partner of a Joint Venture that are bidding must complete the information in this form. Nationality information should be provided for all owners or Bidders that are partnerships or individually owned firms. Where the Bidder proposes to use named Subcontractors for highly specialized components of the Information System, the following information should also be supplied for the Subcontractor(s).

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 beneficial owners along with shares percentage			
Name	Nationality	Share Percentage	
1.			
2.			
3.			
4.			
5.			
To be completed by all owners of partnerships or individually owned firms.			

Item	Proposed Subcontractor	Place of Registration & Qualifications

### List of Proposed Subcontractors

#### 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 contract Name of contract Country 2. Name of Procuring Agency 3. Procuring Agency address 4. Nature of Information Systems 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 a Joint Venture 6. Amount of the total contract/subcontract/partner share (in specified currencies at completion, or at date of award for current contracts) Currency Currency Currency 7. Equivalent amount PKR Total contract: \_\_\_; Subcontract: ; Partner share: Date of award/completion 8. 9. Contract was completed \_\_\_\_\_ months ahead/behind original schedule (if behind, provide explanation). 10. equivalent under/over original Contract was completed PKR \_ contract amount (if over, provide explanation). 11. Special contractual/technical requirements. Indicate the approximate percent of total contract value (and PKR amount) of 12. Information System undertaken by subcontract, if any, and the nature of such Information System.

#### Form of Bid Security

[The bank shall fill in this Bank Guarantee Form in accordance with the instructions indicated.]

[*Guarantor letterhead or SWIFT identifier code*]

Beneficiary: [Procuring Agency to insert its name and address]
No.: [Procuring Agency to insert reference number for the Request for Bids]
Alternative No.: [Insert identification No if this is a Bid for an alternative]
Date: [Insert date of issue]
BID CHARANTEE No : [Insert quarantee reference number]

**BID GUARANTEE No.:** [Insert guarantee reference number]

**Guarantor:** [Insert name and address of place of issue, unless indicated in the letterhead]

We have been informed that \_\_\_\_\_ [insert name of the Bidder, which in the case of a joint venture shall be the name of the joint venture (whether legally constituted or prospective) or the names of all members thereof] (hereinafter called "the Applicant") has submitted or will submit to the Beneficiary its Bid (hereinafter called "the Bid") for the execution of \_\_\_\_\_\_ under Request for Bids No. \_\_\_\_\_\_ ("the RFB").

Furthermore, we understand that, according to the Beneficiary's conditions, Bids must be supported by a Bid guarantee.

At the request of the Applicant, we, as Guarantor, hereby irrevocably undertake to pay the Beneficiary any sum or sums not exceeding in total an amount of \_\_\_\_\_\_ (\_\_\_\_\_) upon receipt by us of the Beneficiary's complying demand, supported by the Beneficiary's statement, whether in the demand itself or a separate signed document accompanying or identifying the demand, stating that either the Applicant:

- (a) has withdrawn its Bid during the period of Bid validity set forth in the Applicant's Letter of Bid ("the Bid Validity Period"), or any extension thereto provided by the Applicant; or
- (b) having been notified of the acceptance of its Bid by the Beneficiary during the Bid Validity Period or any extension thereto provided by the Applicant, (i) has failed to sign the contract agreement, or (ii) has failed to furnish the performance security, in accordance with the Instructions to Bidders ("ITB") of the Beneficiary's bidding document.

This guarantee will expire: (a) if the Applicant is the successful Bidder, upon our receipt of copies of the Contract agreement signed by the Applicant and the performance security issued to the Beneficiary in relation to such Contract agreement; or (b) if the Applicant is not the successful Bidder, upon the earlier of (i) our receipt of a copy of the Beneficiary's notification to the Applicant of the results of the Bidding process; or (ii) twenty-eight days after the end of the Bid Validity Period.

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

[Signature(s)]

*Note: All italicized text is for use in preparing this form and shall be deleted from the final product.* 

#### Form of Bid-Securing Declaration

[The Bidder shall fill in this Form in accordance with the instructions indicated.]

Date: [date (as day, month and year)] No.: [number of bidding process] Alternative No.: [insert identification No if this is a Bid for an alternative]

To: [complete name of Procuring Agency]

We, the undersigned, declare that:

We understand that, according to your conditions, Bids must be supported by a Bid-Securing Declaration.

We accept that we will be blacklisted and henceforth cross debarred for participating in respective category of public procurement proceedings for a period of (not more than) six months, if fail to abide with a bid securing declaration, however without indulging in corrupt and fraudulent practices, if we are in breach of our obligation(s) under the Bid conditions, because we:

- (a) have withdrawn our Bid during the period of Bid validity specified in the Letter of Bid; or
- (b) having been notified of the acceptance of our Bid by the Procuring Agency during the period of Bid validity, (i) fail or refuse to sign the Contract; or (ii) fail or refuse to furnish the Performance Security (or guarantee), if required, in accordance with the ITB.

We understand this Bid Securing Declaration shall expire if we are not the successful Bidder, upon the earlier of (i) our receipt of your notification to us of the name of the successful Bidder; or (ii) twenty-eight days after the expiration of our Bid.

Name of the Bidder\*

Name of the person duly authorized to sign the Bid on behalf of the Bidder\*\*\_\_\_\_\_

Title of the person signing the Bid		
Signature of the person named above		
Date signed	day of	
*: In the case of the Bid submitted by joint ventu **: Person signing the Bid shall have the power c	1 5	

[Note: In case of a Joint Venture, the Bid-Securing Declaration must be in the name of all members to the Joint Venture that submits the Bid.]

#### Letter of Acceptance

#### [Letter head paper of the Procuring Agency]

[date]

To: [name and address of the Supplier]

This is to notify you that your Bid dated [date] for execution of the [name of the Contract and identification number, as given in the Special Conditions of Contract] for the Contract Price of the equivalent of [amount in numbers and words] [name of currency], as corrected and modified in accordance with the Instructions to Bidders is hereby accepted by us.

We hereby confirm [*insert the name of the Appointing Authority*], to be the Appointing Authority, to appoint the Arbitrator in case of any arisen disputes.

You are hereby informed that after you have read and return the attached draft Contract the parties to the contract shall sign the vetted contract within fourteen (14) working days.

You are hereby required to furnish the Performance Guarantee/Security in the form and the amount stipulated in the Special Conditions of the Contract within a period of fourteen (14) days after the receipt of Letter of Acceptance.

Authorized Signature: Name and Title of Signatory: Name of Agency: Attachment: Contract Copy: Appointing Authority and Supplier SECTION VII: GENERAL CONDITIONS OF THE CONTRACT

## GENERAL CONDITIONS OF THE CONTRACT (GCC)

1.	Definitions	1.1	The following words and expressions shall have the		
			meanings hereby assigned to them:		
			a)	"Authority" means Public Procurement Regulatory	
			- /	Authority.	
			b)	The " <b>Arbitrator</b> " is the person appointed with mutual	
			~ /	consent of both the parties, to resolve contractual	
				disputes as provided for in the General Conditions of	
				the Contract <b>GCC Clause 45</b> hereunder.	
			c)	The <b>"Contract</b> " means the agreement entered into	
			<i>c)</i>	between the Procuring Agency and the Supplier, as	
				recorded in the Contract Form signed by the parties,	
				including all attachments and appendices thereto and	
				all documents incorporated by reference therein.	
			d)	The " <b>Commencement Date</b> " is the date when the	
				Supplier shall commence execution of the contract as	
				specified in the SCC.	
			e)	" <b>Completion</b> " means the fulfillment of the related	
			0	services by the Supplier in accordance with the terms	
				and conditions set forth in the contract.	
			f)	"Country of Origin" means the countries and	
			-)	territories eligible under the PPRA Rules 2004 and its	
				corresponding Regulations as further elaborated in the	
				SCC.	
			g)	The <b>"Contract Price"</b> is the price stated in the Letter of	
			6/	Acceptance and thereafter as adjusted in accordance	
				with the provisions of the Contract.	
			h)	"Effective Contract date" is the date shown in the	
				Certificate of Contract Commencement issued by the	
				Procuring Agency upon fulfillment of the conditions	
				precedent stipulated in GCC Clause 5.	
			i)	"Procuring Agency" means the person named as	
				Procuring Agency in the SCC and the legal successors	
				in title to this person, procuring the Goods and related	
				service, as named in <b>SCC</b> .	
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j)	"Related Services" means those services ancillary to
))	the delivery of the Goods, such as transportation and
	insurance, and any other incidental services, such as
	-
	installation, commissioning, provision of technical
	assistance, training, initial maintenance and other
	such obligations of the Supplier covered under the
	Contract.
k)	"GCC" means the General Conditions of Contract
	contained in this section.
1)	"Intended Delivery Date" is the date on which it is
	intended that the Supplier shall effect delivery as
	specified in the SCC.
m)	"Information System," also called "the System,"
	means all the Information Technologies, Materials,
	and other Goods to be supplied, installed, integrated,
	and made operational (exclusive of the Supplier's
	Equipment), together with the Services to be carried
	out by the Supplier under the Contract
n)	<b>"SCC"</b> means the Special Conditions of Contract.
0)	" <b>Supplier</b> " means the individual private or
,	government entity or a combination of the above
	whose Bid to perform the contract has been accepted
	by the Procuring Agency and is named as such in the
	Contract Agreement, and includes the legal successors
	or permitted assigns of the supplier and shall be
	named in the SCC.
p)	<b>"Project Name</b> " means the name of the project stated
r/	in SCC.
q)	"Day" means calendar day.
r)	"Eligible Country" means the countries and territories
1)	eligible for participation in accordance with the
	policies of the Federal Government.
s)	"End User" means the organization(s) where the
	goods will be used, as named in the SCC.
t)	"Origin" means the place where the Goods were
	mined, grown, or produced or from which the

	u)	Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new produce results that is substantially different in basic characteristics or in purpose or utility from its components. "Force Majeure" means an unforeseeable event which is beyond reasonable control of either Party and which makes a Party's performance of its obligations under the Contract impossible or so impractical as to be considered impossible under the circumstances.
		For the purposes of this Contract, <b>"Force Majeure"</b> means an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of a Party, and which makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible in the circumstances. and includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood, epidemics, or other adverse weather conditions, strikes, lockouts or other industrial action (except where such strikes, lockouts or other industrial action are within the power of the Party invoking Force Majeure to prevent), confiscation or any other action by Government agencies.
	v)	<b>"Specification"</b> means the Specification of the Goods and performance of incidental services in accordance with the relevant standards included in the Contract and any modification or addition made or approved by the Procuring Agency.
	w)	The Supplier's Bid is the completed Bid document submitted by the Supplier to the Procuring Agency.

2.	Application and interpretation	2.1	These General Conditions shall apply to the extent that they are not superseded by provisions of other parts of the Contract. In interpreting these Conditions of Contract headings and marginal notes are used for convenience only and shall not affect their interpretations unless specifically stated; references to singular include the plural and vice versa; and masculine include the feminine. Words have their ordinary
			meaning under the language of the Contract unless specifically defined.
		2.3	The documents forming the Contract shall be interpreted in the following order of priority:
			<ol> <li>Form of Contract,</li> <li>Special Conditions of Contract,</li> </ol>
			(3) General Conditions of Contract,
			(4) Letter of Acceptance,
			(5) Certificate of Contract Commencement
			<ul><li>(6) Specifications</li><li>(7) Contractoria Bid and</li></ul>
			(7) Contractor's Bid, and
			(8) Any other document listed in the Special Conditions of Contract as forming part of the Contract.
3.	Conditions Precedent	3.1	Having signed the Contract, it shall come into effect on the date on which the following conditions have been satisfied: -
			a) Submission of performance Security (or guarantee) in the form specified in the SCC;
			b) Furnishing of Advance Payment Unconditional Guarantee.
		3.2	If the Condition precedent stipulated on GCC Clause 3.1 is
			not met by the date specified in the SCC this contract shall not come into effect;
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4.	Governing Language	3.3	If the Procuring Agency is satisfied that each of the conditions precedent in this contract has been satisfied (except to the extent waved by him, but subject to such conditions as he shall impose in respect of such waiver) he shall promptly issue to the supplier a certificate of Contract commencement, which shall confirm the start date. The Contract as all correspondence and documents relating to the contract exchanged by the Supplier and the Procuring Agency shall be written in the language specified in <b>SCC</b> . Subject to <b>GCC Clause 3.1</b> , the version of the Contract written in the specified language shall govern its intermetation.
5.	Applicable Law and Effectiveness of the contract	5.1	interpretation. The contract shall be governed and interpreted in accordance with the laws of Pakistan, unless otherwise specified in <b>SCC</b> .
		5.2	The Contract shall be effective from the date specified in the SCC,
6.	Country of Origin	6.1	The origin of goods and services making information systems may be distinct from the nationality of the Supplier.
7.	Scope of the Information System	7.1	Unless otherwise expressly limited in the SCC or Technical Requirements, the Supplier's obligations cover the provision of all Information Technologies, Materials and other Goods as well as the performance of all Services required for the design, development, and implementation (including procurement, quality assurance, assembly, associated site preparation, Delivery, Pre-commissioning, Installation, Testing, and Commissioning) of the System, in accordance with the plans, procedures, specifications, drawings, codes, and any other documents specified in the Contract and the Agreed and Finalized Project Plan

		7.2	The Supplier shall, unless specifically excluded in the
			Contract, perform all such work and / or supply all such
			items and Materials not specifically mentioned in the
			Contract but that can be reasonably inferred from the
			Contract 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.
		7.3	
		7.5	The Supplier's obligations (if any) to provide Goods and
			Services as implied by the Recurrent Cost tables of the
			Supplier's bid, such as consumables, spare parts, and
			technical services (e.g., maintenance, technical assistance,
			and operational support), are as specified in the SCC,
		0.1	including the relevant terms, characteristics, and timings
8.	Supplier's Responsibilitio	8.1	The Supplier shall conduct all activities with due care and
	Responsibilitie s		diligence, in accordance with the Contract and with the skill
	5		and care expected of a competent provider of information
			technologies, information systems, support, maintenance,
			training, and other related services, or in accordance with
			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.
		8.2	The Supplier confirms that it has entered into this Contract
			on the basis of a proper examination of the data relating to
			the System provided by the Procuring agency and on the
			basis of information that the Supplier could have obtained
			from a visual inspection of the site (if access to the site was
			available) and of other data readily available to the Supplier
			relating to the System as at the date Seven (07) days prior to
			bid submission. 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
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8.3	The Supplier shall be responsible for timely provision of all
0.0	resources, information, and decision making under its
	control that are necessary to reach a mutually Agreed and
	Finalized Project Plan within the time 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.
8.4	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 the Procuring
	agency's Country 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 other permits, approvals, and/or licenses that are
	not the responsibility of the Procuring agency and that are
	necessary for the performance of the Contract.
8.5	The Supplier shall comply with all laws in force in the
	Procuring agency's Country. The laws will include all
	national, provincial, municipal, or other laws that affect the
	performance of the Contract and are binding upon the
	Supplier. The Supplier shall indemnify and hold harmless
	the Procuring agency from and against any and all
	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, but without prejudice to
	GCC Clause 9.1. The Supplier shall not indemnify the
	Procuring agency to the extent that such liability, damage,
	claims, fines, penalties, and expenses were caused or
	contributed to by a fault of the Procuring agency.

		8.6	The Supplier shall, in all dealings with its labor and the labor of its Subcontractors currently employed on or connected with the Contract, pay due regard to all recognized festivals, official holidays, religious or other customs, and all local laws and regulations pertaining to the employment of labor.
		8.7	Any Information Technologies or other Goods and Services that will be incorporated in or be required for the System and other supplies shall have their Origin in a country that shall be an Eligible Country.
		8.8	The Supplier shall permit the Procuring Agency and/or persons appointed by the Procuring Agency to inspect the Supplier's offices and/or the accounts and records of the Supplier and its sub-contractors relating to the performance of the Contract, and to have such accounts and records audited by auditors.
		8.9	Other Supplier responsibilities, if any, are as stated in the SCC.
9.	Procuring Agency's Responsibilit y	9.1	The Procuring Agency shall ensure the accuracy of all information and/or data to be supplied by the Procuring agency to the Supplier, except when otherwise expressly stated in the Contract.
		9.2	The Procuring agency shall be responsible for timely provision of all resources, information, and decision making under its control that are necessary to reach an Agreed and Finalized Project Plan (pursuant to GCC Clause 17) within the time 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.
		9.3	The Procuring agency 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.

9.4	If requested by the Supplier, the Procuring agency shall use its best endeavors to assist the Supplier in obtaining in a timely and expeditious manner all permits, approvals, and/or licenses necessary for the execution of the Contract from all local, state, or national government authorities or public service undertakings that such authorities or undertakings require the Supplier or Subcontractors or the personnel of the Supplier or Subcontractors, as the case may he to obtain
9.5	be, to obtain. In such cases where the responsibilities of specifying and acquiring or upgrading telecommunications and/or electric power services falls to the Supplier, as specified in the Technical Requirements, SCC, Agreed and Finalized Project Plan, or other parts of the Contract, the Procuring agency shall use its best endeavors to assist the Supplier in obtaining such services in a timely and expeditious manner.
9.6	The Procuring agency shall be responsible for timely provision of all resources, access, and information necessary for the Installation and Operational Acceptance of the System (including, but not limited to, any required telecommunications or electric power services), as identified in the Agreed and Finalized Project Plan, except where provision of such items is explicitly identified in the Contract as being the responsibility of the Supplier. Delay by the Procuring agency may result in an appropriate extension of the Time for Operational Acceptance, at the Supplier's discretion
9.7	Unless otherwise specified in the Contract or agreed upon by the Procuring agency and the Supplier, the Procuring agency shall provide sufficient, properly qualified operating and technical personnel, as required by the Supplier to properly carry out Delivery, Pre-commissioning, Installation, Commissioning, and Operational Acceptance, at or before the time specified in the Technical Requirements Section's Implementation Schedule and the Agreed and Finalized Project Plan.

		9.8	The Producting agangy will designate another shaff for
		9.8	The Procuring agency will designate appropriate staff for
			the training courses to be given by the Supplier and shall
			make all appropriate logistical arrangements for such
			training as specified in the Technical Requirements, SCC,
			the Agreed and Finalized Project Plan, or other parts of the
			Contract.
		9.9	The Procuring agency assumes primary responsibility for
			the Operational Acceptance Test(s) for the System, in
			accordance with GCC Clause 26, and shall be responsible for
			the continued operation of the System after Operational
			Acceptance. However, this shall not limit in any way the
			Supplier's responsibilities after the date of Operational
			Acceptance otherwise specified in the Contract.
		9.10	The Procuring agency is responsible for performing and
			safely storing timely and regular backups of its data and
			Software in accordance with accepted data management
			principles, except where such responsibility is clearly
			assigned to the Supplier elsewhere in the Contract.
		9.11	Other Procuring agency responsibilities, if any, are as stated
			in the SCC.
10.	Prices	10.1	The contract price shall be as specified in the Contract
			Agreement Subject to any additions and adjustments thereto
			or deductions there from, as may be made pursuant to the
			Contract.
		10.2	Prices charged by the Supplier for Information System
			under the Contract shall not vary from the prices quoted by
			the Supplier in its Bid, with the exception of any price
			adjustments authorized in SCC or in the Procuring Agency's
			request for Bid Validity extension, as the case may be.
11.	Payment	11.1	The method and conditions of payment to be made to the
			Supplier under this Contract shall be specified in SCC.
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		11.2	The Supplier's request(s) for payment shall be made to the
			Procuring Agency in writing or in electronic forms that
			provide record of the content of communication,
			accompanied by an invoice describing, as appropriate, the
			Goods delivered and Services performed, and by documents
			submitted, and upon fulfillment of other obligations
			stipulated in the Contract.
		11.3	Payments shall be made promptly by the Procuring Agency,
			within sixty (60) days after submission of an invoice or claim
			by the Supplier. If the Procuring Agency makes a late
			payment, the Supplier shall be paid interest on the late
			payment. Interest shall be calculated from the date by which
			the payment should have been made up to the date when the
			late payment is made at the rate as specified in the SCC.
		11.4	The currency or currencies in which payment is made to the
			Supplier under this Contract shall be specified in SCC
			subject to the following general principle: payment will be
			made in the currency or currencies in which the payment
			has been requested in the Supplier's Bid.
		11.5	All payments shall be made in the currency or currencies
			specified in the SCC pursuant to GCC Clause 11.4
12.	Performance	12.1	The proceeds of the Performance Security (or Guarantee)
	Guarantee		shall be payable to the Procuring Agency as compensation
			for any loss resulting from the Supplier's failure to complete
			its obligations under the Contract.
		12.2	The Performance Guarantee shall be in one of the following
			forms:
			a) A bank guarantee, an irrevocable letter of credit
			issued by a reputable bank, or in the form provided
			in the Bidding Documents or another form acceptable
			<ul><li>b) A cashier's or certified check.</li></ul>
			A cashier s of certified check.

13.	Taxes and	12.3	The performance guarantee will be discharged by the Procuring Agency and returned to the Supplier not later than thirty (30) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless otherwise specified in <b>SCC</b> . A foreign Supplier shall be entirely responsible for all taxes,
	Duties		stamp duties, license fees, and other such levies imposed outside Pakistan.
		13.2	If any tax exemptions, reductions, allowances or privileges may be available to the Supplier in Pakistan the Procuring Agency shall use its best efforts to enable the Supplier to benefit from any such tax savings to the maximum allowable extent.
		13.3	A local Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until the supply of the information system to the Procuring Agency.
14.	Copy Rights	14.1	The Intellectual Property Rights in all Standard Software and Standard Materials shall remain vested in the owner of such rights.
		14.2	The Procuring agency agrees to restrict use, copying, or duplication of the Standard Software and Standard Materials in accordance with GCC Clause 16, except those additional copies of Standard Materials may be made by the Procuring agency 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
		14.3	The Procuring agency's contractual rights to use the Standard Software or elements of the Standard Software may not be assigned, licensed, or otherwise transferred voluntarily except in accordance with the relevant license agreement or as may be otherwise specified in the SCC

		14.5	As applicable, the Procuring agency's and Supplier's rights and obligations with respect to Custom Software or elements of the Custom Software, including any license agreements, and with respect to 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 this Contract or on creation of the rights (if later than the date of this Contract), vest in the Procuring agency. The Supplier shall do and execute or arrange for the doing and executing of each necessary act, document, and thing that the Procuring agency may consider necessary or desirable to perfect the right, title, and interest of the Procuring agency in and to those rights. In respect of such Custom Software and Custom Materials, the Supplier shall ensure that the holder of a moral right in such an item does not assert it, and the Supplier shall, if requested to do so by the Procuring agency, and where permitted by applicable law, ensure that
		14.6	
			arrangements in relation to the Source Code to some or all of the Software as are <b>specified in the SCC</b> and in <b>accordance</b> <b>with the SCC</b>
15.	Software License Agreements	15.1	Except to the extent that the Intellectual Property Rights in the Software vest in the Procuring agency, the Supplier hereby grants to the Procuring agency license to access and use the Software, including all inventions, designs, and marks embodied in the Software. Such license to access and use the Software shall: (a) be: (i) nonexclusive;

		(ii)	fully paid up and irrevocable (except that it shall terminate if the Contract terminates under GCC Clauses 41;
		(iii)	valid throughout the territory of the Procuring agency's Country (or such other territory as specified in the SCC); and
		(iv)	subject to additional restrictions (if any) as specified in the SCC.
	b) pe	rmit	the Software to be:
	(i) use	ed or	copied for use on or with the computer(s) for
	wł	nich i	t was acquired (if specified in the Technical
	Re	quire	ements and/or the Supplier's bid), plus a
	ba	ckup	computer(s) of the same or similar capacity, if
		-	imary is(are) inoperative, and during a
			ble transitional period when use is being
			red between primary and backup;
	. ,	-	ified in the SCC, used or copied for use on or
			red to a replacement computer(s), (and use on
			ginal and replacement computer(s) may be
			neous during a reasonable transitional period)
	_		ed that, if the Technical Requirements and/or
		-	pplier's bid specifies a class of computer to
			he license is restricted and unless the Supplier
	0		otherwise in writing, the replacement
		-	er(s) is(are) within that class;
			ature of the System is such as to permit such accessed from other computers connected to
			nary and/or backup computer(s) by means of
			or wide-area network or similar arrangement,
			ed on or copied for use on those other
			ers to the extent necessary to that access;

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			(iv) reproduced for safekeeping or backup purposes;
			(v) customized, adapted, or combined with other
			computer software for use by the Procuring agency,
			provided that derivative software incorporating any
			substantial part of the delivered, restricted Software
			shall be subject to same restrictions as are set forth in
			this Contract;
			(vi) as specified in the SCC, disclosed to, and reproduced
			for use by, support service suppliers and their
			subcontractors, (and the Procuring agency may
			sublicense such persons to use and copy for use the
			Software) to the extent reasonably necessary to the
			performance of their support service contracts,
			subject to the same restrictions as are set forth in this
			Contract; and
			(vii) disclosed to, and reproduced for use by, the
			Procuring agency and by such other persons as are
			specified in the SCC (and the Procuring agency may
			sublicense such persons to use and copy for use the
			Software), subject to the same restrictions as are set
			forth in this Contract.
		15.2	The Standard Software may be subject to audit by the
			Supplier, in accordance with the terms specified in the
			SCC, to verify compliance with the above license
			agreements.
16.	Confidential	16.1	Except if otherwise specified in the SCC, the "Receiving
	Information		Party" (either the Procuring agency or the Supplier) shall
			keep confidential and shall not, without the written consent
			of the other party to this Contract ("the Disclosing Party"),
			divulge to any third party any documents, data, or other
			information of a confidential nature ("Confidential
			Information") connected with this Contract, and furnished
			directly or indirectly by the Disclosing Party prior to or
			during performance, or following termination, of this
			Contract.
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16.2	For the purposes of GCC Clause 16.1, the Supplier is also
	deemed to be the Receiving Party of Confidential
	Information generated by the Supplier itself in the course of
	the performance of its obligations under the Contract and
	relating to the businesses, finances, suppliers, employees, or
	other contacts of the Procuring agency or the Procuring
	agency's use of the System.
16.3	Notwithstanding GCC Clauses 16.1 and 16.2:
	(a) the Supplier may furnish to its Subcontractor Confidential Information of the Procuring agency to the extent reasonably required for the Subcontractor to perform its work under the Contract; and
	<ul> <li>(b) the Procuring agency 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 their work under their support service contracts; and (ii) to its affiliates and subsidiaries,</li> </ul>
	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 16 as
	if that person were party to the Contract in place of the
	Receiving Party.
16.4	The Procuring agency 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 the Procuring
	agency's prior written consent, use any Confidential
	Information received from the Procuring agency for any
	purpose other than those that are required for the
	performance of the Contract.

		16.5	The obligation of a party under GCC Clauses 16.1 through 16.4 above, however, shall not apply to that information which:
			<ul> <li>(a) now or hereafter enters the public domain through no fault of the Receiving Party;</li> </ul>
			<ul> <li>(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;</li> </ul>
			(c) otherwise lawfully becomes available to the Receiving Party from a third party that has no obligation of confidentiality.
		16.6	The above provisions of this GCC Clause 16 shall not in any way modify any undertaking of confidentiality given by either of the parties to this Contract prior to the date of the Contract in respect of the System or any part thereof.
		16.7	The provisions of this GCC Clause 16 shall survive the termination, for whatever reason, of the Contract for three (3) years or such longer period as may be specified in the SCC.
17.	Project Plan	17.1	In close cooperation with the Procuring agency 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. The contents of the Project Plan shall be as specified in the SCC and/or Technical Requirements.
		17.2	The Supplier shall formally present to the Procuring agency the Project Plan in accordance with the procedure specified in the SCC
		17.3	If required, the impact on the Implementation Schedule of modifications agreed during finalization of the Agreed and Finalized Project Plan shall be incorporated in the Contract by amendment, in accordance with GCC Clauses 35.
		17.4	The Supplier shall undertake to supply, install, test, and commission the System in accordance with the Agreed and Finalized Project Plan and the Contract

		17.5	The Progress and other reports <b>specified in the SCC</b> shall
			be prepared by the Supplier and submitted to the Procuring
			agency in the format and frequency specified in the
			Technical Requirements.
18.	Sub-	18.1	List of Approved Subcontractors to the Contract Agreement
	contracting		specifies critical items of supply or services and a list of
			Subcontractors for each item that are considered acceptable
			by the Procuring agency. If no Subcontractors are listed for
			an item, the Supplier shall prepare a list of Subcontractors it
			considers qualified and wishes to be added to the list for
			such items. 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
			the Procuring agency for its approval in sufficient time so as
			not to impede the progress of work on the System. The
			Procuring agency shall not withhold such approval
			unreasonably. Such approval by the Procuring agency of a
			Subcontractor(s) shall not relieve the Supplier from any of
			its obligations, duties, or responsibilities under the Contract
		18.2	The Supplier may, at its discretion, select and employ
			Subcontractors for such critical items from those
			Subcontractors listed pursuant to GCC Clause 18.1. If the
			Supplier wishes to employ a Subcontractor not so listed, or
			subcontract an item not so listed, it must seek the Procuring
			agency's prior approval under GCC Clause 18.3.

		18.3	For items for which pre-approved Subcontractor lists have
		10.5	not been specified in Appendix to the Contract Agreement,
			the Supplier may employ such Subcontractors as it may
			select, provided: (i) the Supplier notifies the Procuring
			agency in writing at least twenty-eight (28) days prior to the
			proposed mobilization date for such Subcontractor; and
			(ii) by the end of this period either the Procuring agency has
			granted its approval in writing or fails to respond. The
			Supplier shall not engage any Subcontractor to which the
			Procuring agency has objected in writing prior to the end of
			the notice period. The absence of a written objection by the
			Procuring agency during the above specified period shall
			constitute formal acceptance of the proposed Subcontractor.
			Except to the extent that it permits the deemed approval of
			the Procuring agency of Subcontractors not listed in the
			Contract Agreement, nothing in this Clause, however, shall
			limit the rights and obligations of either the Procuring
			agency or Supplier as they are specified in GCC Clauses 18.1
			and 18.2, in the SCC, or in Appendix of the Contract
			Agreement.
19.	Procurement	19.1	Subject to related Procuring agency's responsibilities
	and Delivery		pursuant to GCC Clause 9, 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
		19.2	Delivery of the Information Technologies, Materials, and
		-	other Goods shall be made by the Supplier in accordance
			with the Technical Requirements
		19.3	Early or partial deliveries require the explicit written
			consent of the Procuring agency, which consent shall not be
			unreasonably withheld.
20.	Transportation	20.1	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
			the Procuring agency's instructions to the Supplier.

	20.2	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 Incoterms.
	20.3	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.

21.	Documents	21.1	Unless otherwise <b>specified in the SCC</b> , the Supplier will
			provide the Procuring agency with shipping and other
			documents, as specified below;
			(i) For Goods supplied from outside the Procuring agency's Country:
			Upon shipment, the Supplier shall notify the Procuring agency 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 the Procuring agency by mail or courier, as appropriate, with a copy to the cargo insurance company:
			(a) two copies of the Supplier's invoice showing the description of the Goods, quantity, unit price, and total amount;
			(b) usual transportation documents;
			(c) insurance certificate;
			(d) certificate(s) of origin; and
			(e) estimated time and point of arrival in the Procuring agency's Country and at the site.
			(ii) For Goods supplied locally (i.e., from within the Procuring agency's country):
			Upon shipment, the Supplier shall notify the Procuring agency by telex, cable, facsimile, electronic mail, or EDI with the full details of the shipment. The Supplier shall promptly send the following documents to the Procuring agency by mail or courier, as appropriate:
			<ul><li>(a) two copies of the Supplier's invoice showing the Goods' description, quantity, unit price, and total amount;</li></ul>
			(b) delivery note, railway receipt, or truck receipt;
			(c) <sup>123</sup> certificate of insurance;
			(d) certificate(s) of origin; and
			(e) estimated time of arrival at the site.

			(iii) Customs Clearance
			(a) The Procuring agency will bear responsibility for, and cost of, customs clearance into the Procuring agency's country in accordance the particular Incoterm(s) used for Goods supplied from outside the Procuring agency's country in the Price Schedules referred to by Article 2 of the Contract Agreement.
			(b) At the request of the Procuring agency, the Supplier will make available a representative or agent during the process of customs clearance in the Procuring agency's country for goods supplied from outside the Procuring agency's country. In the event of delays in customs clearance that are not the fault of the Supplier:
			(c) the Supplier shall be entitled to an extension in the Time for Achieving Operational Acceptance, pursuant to GCC Clause 26; the Contract Price shall be adjusted to compensate the Supplier for any additional storage charges that the Supplier may incur as a result of the delay.
22.	Product Upgrades	22.1	At any point during performance of the Contract, should technological advances be introduced by the Supplier for Information Technologies originally offered by the Supplier in its bid and still to be delivered, the Supplier shall be obligated to offer to the Procuring agency the latest versions of the available Information Technologies having equal or better performance or functionality at the same or lesser unit prices.
		22.2	At any point during performance of the Contract, for Information Technologies still to be delivered, the Supplier will also pass on to the Procuring agency any cost reductions and additional and/or improved support and facilities that it offers to other clients of the Supplier in the Procuring agency's Country.

23.	Inspections	23.1	During performance of the Contract, the Supplier shall offer to the Procuring agency all new versions, releases, and updates of Standard Software, as well as related documentation and technical support services, within thirty (30) days of their availability from the Supplier to other clients of the Supplier in the Procuring agency's Country, and no later than twelve (12) months after they are released in the country of origin. In no case will the prices for these Software exceed those quoted by the Supplier in the Recurrent Costs tables in its bid. The Procuring Agency or its representative shall have the
23.	and Test		right to inspect and /or to test the components of the system to confirm their conformity to the Contract specifications at no extra cost to the Procuring Agency. <b>SCC</b> and the Technical Specifications shall specify what inspections and tests the Procuring Agency shall notify the Supplier in writing or in electronic forms that provide record of the content of communication, in a timely manner, of the identity of any representatives retained for these purposes.
		23.2	The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery, and/or at the Goods' final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Procuring Agency. Should any inspected or tested component fail to conform to the Specifications, the Procuring Agency may reject the component, and the Supplier shall replace the rejected component to meet specification requirements free of cost to the Procuring Agency.

		23.4	The Procuring Agency's right to inspect, test and, where
			necessary, reject component after' arrival in the Procuring
			Agency's country shall in no way be limited or eared by
			reason of the component having previously been inspected,
			tested, and passed by the Procuring Agency or its
			representative prior to the shipment from the country of
			origin.
		23.5	The Procuring Agency may require the Supplier to carry out
			any inspection and/or test not specified in the Contract,
			provided that the Supplier's reasonable costs and expenses
			incurred in the carrying out of such inspection and/or test
			shall be added to the Contract Price. Further, if such
			inspection and/or test impedes the progress of work on the
			System and/or the Supplier's performance of its other
			obligations under the Contract, due allowance will be made
			in respect of the Time for Achieving Operational Acceptance
			and the other obligations so affected
		23.6	If any dispute shall arise between the parties in connection
			with or caused by an inspection and/or with regard to any
			component to be incorporated in the System that cannot be
			settled amicably between the parties within a reasonable
			period of time, either party may invoke the process, starting
			with referral of the matter to the Adjudicator in case an
			Adjudicator is included and named in the Contract
			Agreement.
24.	Installation of	24.1	As soon as the System, or any Subsystem, has, in the opinion
	the System	<u>~</u> .1	of the Supplier, been delivered, pre-commissioned, and
			made ready for Commissioning and Operational Acceptance
			Testing in accordance with the Technical Requirements, the
			SCC and the Agreed and Finalized Project Plan, the Supplier
			shall so notify the Procuring agency in writing

	The Droiget Manager shall within formulaer (14) 1 (1
24.2	
	receipt of the Supplier's notice under GCC Clause 24.1,
	either issue an Installation Certificate in the form specified
	in the Sample Forms Section in the Bidding Documents,
	stating that the System, or major component or Subsystem
	(if Acceptance by major component or Subsystem is
	specified pursuant to the SCC for GCC Clause 26.1), has
	achieved Installation by the date of the Supplier's notice
	under GCC Clause 24.1, or notify the Supplier in writing of
	any defects and/or deficiencies, including, but not limited
	to, defects or deficiencies in the interoperability or
	integration of the various components and/or Subsystems
	making up the System. 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 System or Subsystem and, when in the
	Supplier's opinion the System or Subsystem is ready for
	Commissioning and Operational Acceptance Testing, notify
	the Procuring agency in writing, in accordance with GCC
	Clause 24.1. The procedure set out in this GCC Clause 24.2
	shall be repeated, as necessary, until an Installation
	Certificate is issued.
24.3	
	Certificate and fails to inform the Supplier of any defects
	and/or deficiencies within fourteen (14) days after receipt of
	the Supplier's notice under GCC Clause 24.1, or if the
	Procuring agency puts the System or a Subsystem into
	production operation, then the System (or Subsystem) shall
	be deemed to have achieved successful Installation as of the
	date of the Supplier's notice or repeated notice, or when the
	Procuring agency put the System into production operation,
	as the case may be.

25.	Commissioning	25.1	<ul> <li>Commissioning of the System (or Subsystem if specified pursuant to the SCC for GCC Clause 26.1) shall be commenced by the Supplier:</li> <li>a) immediately after the Installation Certificate is issued by the Project Manager, pursuant to GCC Clause 24.2; or</li> <li>b) as otherwise specified in the Technical Requirement or the Agreed and Finalized Project Plan; or</li> <li>c) immediately after Installation is deemed to have occurred, under GCC Clause 24.3.</li> </ul>
		25.2	The Procuring agency shall supply the operating and technical personnel and all materials and information reasonably required to enable the Supplier to carry out its obligations with respect to Commissioning. Production use of the System or Subsystem(s) shall not commence prior to the start of formal Operational Acceptance Testing
26.	Operational Acceptance Tests	26.1	The Operational Acceptance Tests (and repeats of such tests) shall be the primary responsibility of the Procuring agency (in accordance with GCC Clause 9.9), but shall be conducted with the full cooperation of the Supplier during Commissioning of the System (or major components or Subsystem[s] if specified in the SCC and supported by the Technical Requirements), to ascertain whether the System (or major component or Subsystem[s]) 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 Requirements and/or the Agreed and Finalized Project Plan. At the Procuring agency's discretion, Operational Acceptance Tests may also be performed on replacement Goods, upgrades and new version releases, and Goods that are added or field-modified after Operational Acceptance of the System.

		26.2	If for reasons attributable to the Procuring agency, the Operational Acceptance Test of the System (or Subsystem[s] or major components, pursuant to the SCC for GCC Clause 26.1) cannot be successfully completed within the period specified in the SCC, from the date of Installation or any other period agreed upon in writing by the Procuring agency and the Supplier, the Supplier shall be deemed to have fulfilled its obligations with respect to the technical and functional aspects of the Technical Specifications, SCC and/or the Agreed and Finalized Project Plan.
27.	Operational Acceptance	27.1	<ul> <li>Subject to GCC Clause 27.4 (Partial Acceptance) below, Operational Acceptance shall occur in respect of the System, when</li> <li>a) the Operational Acceptance Tests, as specified in the Technical Requirements, and/or SCC and/or the Agreed and Finalized Project Plan have been successfully completed; or</li> </ul>
			<ul> <li>b) the Operational Acceptance Tests have not been successfully completed or have not been carried out for reasons that are attributable to the Procuring agency within the period from the date of Installation or any other agreed-upon period as specified in GCC Clause 27.2.2 above; or</li> <li>c) the Procuring agency has put the System into</li> </ul>
			production or use for sixty (60) consecutive days. If the System is put into production or use in this manner, the Supplier shall notify the Procuring agency and document such use
		27.2	At any time after any of the events set out in GCC Clause 27.1 have occurred, the Supplier may give a notice to the Project Manager requesting the issue of an Operational Acceptance Certificate.

27.3	<ul> <li>After consultation with the Procuring agency, and within fourteen (14) days after receipt of the Supplier's notice, the Project Manager shall:</li> <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; or</li> </ul>
	(c) issue the Operational Acceptance Certificate, if the situation covered by GCC Clause 27.1 (b) arises.
27.4	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 the Procuring agency, and the Procuring agency, with the full cooperation of the Supplier, shall use all reasonable endeavors to promptly carry out retesting of the System or Subsystem. Upon the successful conclusion of the Operational Acceptance Tests, the Supplier shall notify the Procuring agency of its request for Operational Acceptance Certification, in accordance with GCC Clause 27.3. The Procuring agency shall then issue to the Supplier the Operational Acceptance Certification in accordance with GCC Clause 27.3 (a), or shall notify the Supplier of further defects, deficiencies, or other reasons for the failure of the Operational Acceptance Test. The procedure set out in this GCC Clause 27.4 shall be repeated, as necessary, until an Operational Acceptance Certificate is issued.

		27.5	<ul> <li>If the System or Subsystem fails to pass the Operational Acceptance Test(s) in accordance with GCC Clause 26.1, then either:</li> <li>(a) the Procuring agency may consider terminating the Contract, pursuant to GCC Clause 41;</li> <li>or</li> <li>(b) if the failure to achieve Operational Acceptance within the specified time period is a result of the failure of the Procuring agency to fulfill its obligations under the Contract, then the Supplier shall be deemed to have fulfilled its obligations with respect to the relevant technical and functional aspects of the Contract.</li> </ul>
		27.6	If within fourteen (14) days after receipt of the Supplier's notice the Project Manager fails to issue the Operational Acceptance Certificate or fails to inform the Supplier in writing of the justifiable reasons why the Project Manager has not issued the Operational Acceptance Certificate, the System or Subsystem shall be deemed to have been accepted as of the date of the Supplier's said notice
28.	Partial Acceptance	28.1	If so specified in the SCC for GCC Clause 26.1, Installation and Commissioning shall be carried out individually for each identified major component or Subsystem(s) of the System. In this event, the provisions in the Contract relating to Installation and Commissioning, including the Operational Acceptance Test, shall apply to each such major component or Subsystem individually, and Operational Acceptance Certificate(s) shall be issued accordingly for each such major component or Subsystem of the System, subject to the limitations contained in GCC Clause 28.2
		28.2	The issuance of Operational Acceptance Certificates for individual major components or Subsystems pursuant to GCC Clause 28.1 shall not relieve the Supplier of its obligation to obtain an Operational Acceptance Certificate for the System as an integrated whole (if so specified in the SCC for GCC 27.1) once all major components and Subsystems have been supplied, installed, tested, and commissioned

		28.3	In the case of minor components for the System that by their nature do not require Commissioning or an Operational Acceptance Test (e.g., minor fittings, furnishings or site works, etc.), the Project Manager shall issue an Operational Acceptance Certificate within fourteen (14) days after the fittings and/or furnishings have been delivered and/or installed or the site works have been completed. The Supplier shall, however, use all reasonable endeavors to promptly remedy any defects or deficiencies in such minor components detected by the Procuring agency or Supplier.
29.	Warranty/ Defect Liability Period	29.1	The Supplier warrants that the system, including all Information Technologies, Materials and other goods supplied and services provided under the Contract are new, unused, of the most recent or current models and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied and services provided under this Contract shall have no defect, arising from design, materials, or workmanship that prevent the System and/or any of its components from fulfilling the Technical Requirements (except when the design and/or material is required by the Procuring Agency, specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Information System in the conditions prevailing in Pakistan. Exceptions and/or limitations, if any, to this warranty with respect to Software (or categories of Software), shall be as specified in the SCC. Commercial warranty provisions of products supplied under the Contract shall apply to the extent that they do not conflict with the provisions of this Contract.
		29.2	This 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) and shall remain valid for a period specified in the <b>SCC</b> .
		29.3	The Procuring Agency shall promptly notify the Supplier in writing or in electronic forms that provide record of the content of communication of any claims arising under this warranty.

		29.4	Upon receipt of such notice, the Supplier shall promptly or within the period specified in the SCC, in consultation and agreement with the Procuring agency regarding appropriate remedying of the defects, and at its sole cost, repair, replace, or otherwise make good (as the Supplier shall, at its discretion, determine) such defect as well as any damage to the System caused by such defect. Any defective Information Technologies or other Goods that have been replaced by the Supplier shall remain the property of the Supplier
		29.5	If the Supplier, having been notified, fails to remedy the defect(s) within the period specified in <b>SCC</b> , the Procuring Agency may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Procuring Agency may have against the Supplier under the Contract.
30.	Intellectual Property Rights Indemnity	30.1	The Supplier shall indemnify and hold harmless the Procuring agency 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 the Procuring agency or its employees or officers may suffer as a result of any infringement or alleged infringement of any Intellectual Property Rights by reason of:
			(a) installation of the System by the Supplier or the use of the System, including the Materials, in the country where the site is located;
			(b) copying of the Software and Materials provided the Supplier in accordance with the Agreement; and
			(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 Procuring agency's breach of GCC Clause 30.2.

		30.2	Such indemnity shall not cover any use of the System, including the Materials, other than for the purpose indicated by or to be reasonably inferred from the Contract, 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.
		30.3	Such indemnities shall also not apply if any claim of infringement:
			(a) is asserted by a parent, subsidiary, or affiliate of the Procuring agency's organization;
			(b) is a direct result of a design mandated by the Procuring agency's Technical Requirements and the possibility of such infringement was duly noted in the Supplier's Bid; or
			(c) results from the alteration of the System, including the Materials, by the Procuring agency or any persons other than the Supplier or a person authorized by the Supplier
31.	Insurance	31.1	The Information System supplied/provided under the
			Contract shall be fully insured in a freely convertible
			currency against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery in the
			manner specified in the SCC.

32.	Limitation of Liability	32.1	Provided the following does not exclude or limit any liabilities of either party in ways not permitted by applicable law:		
			<ul> <li>(a) the Supplier shall not be liable to the Procuring agency, 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 the Procuring agency; and</li> </ul>		
			(b)	the aggregate liability of the Supplier to the Procuring agency, whether under the Contract, in tort or otherwise, shall not exceed the total Contract Price, provided that this limitation shall not apply to any obligation of the Supplier to indemnify the Procuring agency with respect to intellectual property rights infringement	
33.	Related Services	33.1	The Supplier may be required to provide any or all of the following services, including additional services, if any, specified in <b>SCC</b> :		
			a)	Performance or supervision of on-site assembly, Installation Commissioning and/or start-up of the	
				siinniied ( -00ds'	
			b)	supplied Goods; Furnishing of tools required for assembly and/or maintenance of the supplied Goods;	
			b) c )	Furnishing of tools required for assembly and/or	
				Furnishing of tools required for assembly and/or maintenance of the supplied Goods; Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied	

			up, operation, maintenance, and/or repair of the			
			Goods supplied and Services Provided.			
		33.2	Prices charged by the Supplier for related services, if not			
			included in the Contract, shall be agreed upon in advance			
			by the parties and shall not exceed the prevailing rates			
			charged to other parties by the Supplier for similar services.			
34.	Change	34.1	The Procuring Agency may at any time, by a written order			
01.	Orders	51.1	given to the Supplier, make changes within the general			
			scope of the Contract in any one or more of the following:			
			a) Drawings, designs, or specifications;			
			b) The method of shipment or packing;			
			c) The place of delivery; and/or			
			d) The Services to be provided by the Supplier.			
		34.2	If any such change causes an increase or decrease in the cost			
		54.2	of, or the time required for, the Supplier's performance of			
			any provisions under the Contract an equitable adjustment			
			shall be made in the Contract Price or delivery schedule, or			
			both, and the Contract shall accordingly be amended. Any			
			claims by the Supplier for adjustment under this clause			
			must be asserted within thirty (30) days from the date of the			
			Supplier's receipt of the Procuring Agency change order.			
		34.3	Prices to be charged by the supplier for any related services			
		54.5	that might be needed but which were not included in the			
			Contract shall be agreed upon in advance by the Parties and			
			shall not exceed the prevailing rates charged to other parties			
			by the Supplier for similar services.			
35.	Contract	35.1	Subject to GCC Clause 34, no variation in or modification of			
00.	Amendments	55.1				
			the terms of the Contract shall be made except by written amendment signed by the parties.			
36.	Assignment	36.1	Neither the Procuring Agency nor the Supplier shall assign,			
		00.1	in whole or in part, obligations under this Contract, except			
			with the prior written consent of the other party.			
37.	Sub-contracts	37.1	The Supplier shall consult the Procuring Agency in the event			
			of subcontracting under this contract if not already specified			
			in the Bid. Subcontracting shall not alter the Supplier's			
			obligations.			
L	1	1	0			

38.	Delays in the	38.1	Delivery of the Goods and performance of Services making
50.	Delays in the Supplier's	30.1	
	Performance		Information system shall be made by the Supplier in
	I enormance		accordance with the time schedule prescribed by the
			Procuring Agency in the Schedule of Requirements.
		38.2	If at any time during performance of the Contract, the
			Supplier or its subcontractor(s) should encounter conditions
			impeding timely delivery of the Goods and performance of
			Services, the Supplier shall promptly notify the Procuring
			Agency in writing or in electronic forms that provide record
			of the content of communication of the fact of the delay, its
			likely duration and its cause(s). As soon as practicable after
			receipt of the Supplier's notice, the Procuring Agency shall
			evaluate the situation and may at its discretion extend the
			Supplier's time for performance, with or without liquidated
			damages, in which case the extension shall be ratified by the
			parties by amendment of Contract.
		38.3	Except as provided under GCC Clause 41, a delay by the
			Supplier in the performance of its delivery obligations shall
			render the Supplier liable to the imposition of liquidated
			damages pursuant to GCC Clause 39, unless an extension of
			time is agreed upon pursuant to GCC Clause 38.2 without
			the application of liquidated damages.
39.	Liquidated	39.1	Subject to GCC Clause 41, if the Supplier fails to deliver any
	Damages		or all of the Goods or to perform the Services within the
			period(s) specified in the Contract, the Procuring Agency
			shall, without prejudice to its other remedies under the
			Contract, deduct from the Contract Price, as liquidated
			damages, a sum equivalent to the percentage specified in
			SCC of the delivered price of the delayed Goods or
			unperformed Services for each week or part thereof of delay
			until actual delivery or performance, up to a maximum
			deduction of the performance security (or guarantee)
			specified in SCC. Once the said maximum is reached, the
			Procuring Agency may consider termination of the Contract
			pursuant to GCC Clause 40.

40.	Termination for Default	40.1	any ot defaul Contra the Co Funda	rocuring Agency or the Supplier, without prejudice to ther remedy for breach of Contract, by written notice of it sent to the concerned party may terminate the act if the other party causes a fundamental breach of ontract. Immental breaches of Contract shall include, but shall not ited to the following:
			a) b)	the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring Agency or the Supplier fails to perform any other obligation(s)
			c)	under the Contract; Supplier's failure to submit performance security (or guarantee) within the time stipulated in the <b>SCC</b> ;
			d)	the supplier has abandoned or repudiated the contract.
			e)	the Procuring Agency or the Supplier is declared bankrupt or goes into liquidation other than for a reconstruction or amalgamation;
			f)	a payment is not paid by the Procuring Agency to the Supplier after 84 days from the due date for payment;
			g)	the Procuring Agency gives Notice that goods delivered with a defect is a fundamental breach of Contract and the Supplier fails to correct it within a reasonable period of time determined by the Procuring Agency; and
			h)	if the Procuring Agency determines, based on the reasonable evidence, that the Supplier has engaged in corrupt, coercive, collusive, obstructive or fraudulent practices, in competing for or in executing the Contract.
		40.3	For the	e purpose of this clause:

			"Corrupt and Fraudulent Practice" means the practices as
			described in Rule-2 (1) (f) of Public Procurement Rules-2004.
		40.4	In the event the Procuring Agency terminates the Contract in whole or in part, pursuant to <b>GCC Clause 26.1</b> , the Procuring Agency may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Procuring Agency for any excess costs for such similar Goods or Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.
41.	Termination for Force Majeure	41.1	Notwithstanding the provisions of GCC Clauses 38, 39, and 40, neither Party shall have any liability or be deemed to be in breach of the Contract for any delay nor is other failure in performance of its obligations under the Contract, if such delay or failure is a result of an event of Force Majeure. For purpose of this clause, "Force Majeure" means an event which is beyond the reasonable control of a Party, is not foreseeable, is unavoidable, and its origin is not due to negligence or lack of care on the part of a Party, and which makes a Party's performance of its obligations hereunder impossible or so impractical as reasonably to be considered impossible in the circumstances, and includes, but is not limited to, war, riots, civil disorder, earthquake, fire, explosion, storm, flood, epidemics, or other adverse weather conditions, strikes, lockouts or other industrial action (except where such strikes, lockouts or other industrial action are within the power of the Party invoking Force Majeure to prevent

		41.2	If a Party (hereinafter referred to as "the Affected Party") is or will be prevented from performing its substantial obligation under the contract by Force Majeure, it shall give a Notice to the other Party giving full particulars of the event and circumstance of Force Majeure in writing or in electronic forms that provide record of the content of communication of such condition and the cause thereof. Unless otherwise directed by the Procuring Agency in writing or in electronic forms that provide record of the content of communication, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek		
			all reasonable alternative means for performance not prevented by the Force Majeure event.		
42.	Termination for Insolvency	42.1	The Procuring Agency may at any time terminate the Contract by giving written notice to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or		
43.	Termination for Convenience	43.1	<ul> <li>will accrue thereafter to the Procuring Agency.</li> <li>The Procuring Agency, by written notice sent to the Supplier, may terminate the contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Procuring Agency's convenience, the Contract is terminated, and the date upon which such termination becomes effective.</li> </ul>		
		43.2	<ul> <li>The Systems that are complete and ready for shipment within thirty (30) days after the Supplier's receipt of notice of termination shall be accepted by the Procuring Agency at the Contract terms and price. For the remaining system, the Procuring Agency may elect:</li> <li>a) To have any portion completed and delivered at the Contract terms and prices; and / or</li> <li>b) To cancel the remainder and pay to the Supplier an</li> </ul>		
			agreed amount for partially completed Goods and Services and for materials and parts previously		

			procured by the Supplier.
44.	Transfer of	44.1	With the exception of Software and Materials, the ownership
	Ownership		of the Information Technologies and other Goods shall be
			transferred to the Procuring agency at the time of Delivery or
			otherwise under terms that may be agreed upon and
			specified in the Contract Agreement.
		44.2	Ownership and the terms of usage of the Software and
			Materials supplied under the Contract shall be governed by
			GCC Clause 14 (Copyright) and any elaboration in the
		44.2	Technical Requirements
		44.3	Ownership of the Supplier's Equipment used by the Supplier and its Subcontractors in connection with the Contract shall
45.	Disputes	45.1	remain with the Supplier or its Subcontractors. In the event of any dispute arising out of this contract, either
<b>1</b> 5.	Resolution	45.1	party shall issue a notice of dispute to settle the dispute
			amicably. The parties hereto shall, within twenty-eight (28)
			days from the notice date, use their best efforts to settle the
			dispute amicably through mutual consultations and
			negotiation. Any unsolved dispute may be referred by either
			party to an arbitrator that shall be appointed by mutual
			consent of the both parties.
		45.2	After the dispute has been referred to the arbitrator, within
			30 days, or within such other period as may be proposed by
			the Parties, the Arbitrator shall give its decision. The
			rendered decision shall be binding to the Parties.
46.	Procedure for	46.1	The arbitration shall be conducted in accordance with the
	Disputes Resolution		arbitration procedure published by the Institution named
	Resolution		and, in the place, shown in the SCC.
		46.2	The rate of the Arbitrator's fee and administrative costs of
			arbitration shall be borne equally by the Parties. The rates
			and costs shall be in accordance with the rules of the
			Appointing Authority. In conducting arbitration to its
		46.2	finality each party shall bear its incurred costs and expenses.
		46.3	The arbitration shall be conducted in accordance with the
			arbitration procedure published by the institution named
			and, in the place, shown in the <b>SCC</b> .

47.	Replacement of Arbitrator	47.1	Should the Arbitrator resign or die, or should the Procuring Agency and the Supplier agree that the Arbitrator is not functioning in accordance with the provisions of the contract, a new Arbitrator shall be appointed by mutual consent of the both parties.
48.	Notices	48.1	Any notice given by one party to the other pursuant to this Contract shall be sent to the other party in writing or in electronic forms that provide record of the content of communication and confirmed in writing or in electronic forms that provide record of the content of communication to the other party's address specified in <b>SCC</b> .
		48.2	A notice shall be effective when delivered or on the notice's effective date, whichever is later.

# SECTION VIII: SPECIAL CONDITIONS OF THE CONTRACT (SCC)

### **Special Conditions of Contract (SCC)**

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

Clause Number       Clause Number         Definitions (GCC 1)         1.       1.1         The Procuring Agency is: [GHCL]         2.       1.1(j)         The Supplier is: [Name and address]         3.       1.1(q)         The title of the subject procurement or The Project is: [Sup & Installation of Firewall System for Implementation of	in the GCC	ments of, and Supplements to, Clauses in	ts of, and	Amendments	GCC	SCC
Definitions (GCC 1)         1.       1.1         The Procuring Agency is: [GHCL]         2.       1.1(j)         The Supplier is: [Name and address]         3.       1.1(q)         The title of the subject procurement or The Project is: [Sug & Installation of Firewall System for Implementation of the subject procurement of the subject procuremen						Clause
1.       1.1       The Procuring Agency is: [GHCL]         2.       1.1(j)       The Supplier is: [Name and address]         3.       1.1(q)       The title of the subject procurement or The Project is: [Sug & Installation of Firewall System for Implementation of the subject procurement o					Number	Number
2.       1.1(j)       The Supplier is: [Name and address]         3.       1.1(q)       The title of the subject procurement or The Project is: [Sug & Installation of Firewall System for Implementation of					ns (GCC 1)	Definition
3.       1.1(q)       The title of the subject procurement or The Project is: [Sup & Installation of Firewall System for Implementation		ring Agency is: [GHCL]	Agency is	The Procuring A	1.1	1.
& Installation of Firewall System for Implementation of		ier is: [Name and address]	s: [Name ar	The Supplier is:	1.1(j)	2.
Desk System in GHCL Office at Islamabad.		tion of Firewall System for Implement	of Firew	& Installation o	1.1(q)	3.
Governing Language (GCC 4)				(GCC 4)	g Language	Governin
4. 4.1 The Governing Language shall be English		rning Language shall be English	g Languag	The Governing I	4.1	4.
Applicable Law (GCC 5)				5)	le Law (GCC	Applicabl
5. 5.1 The Applicable Law shall be: Laws of the Pakistan		cable Law shall be: Laws of the Pakistan	e Law shal	The Applicable I	5.1	5.
5.2 The Contract shall be effective from the date of signing service order	of signing of		shall be		5.2	
Country of Origin (GCC 6)				CC 6)	of Origin (G	Country o
6. 6.1 Country of Origin is		f Origin is	gin is	Country of Origi	6.1	6.
Scope of the System (GCC 7)					the System (	Scope of t
7. 7.1 The Scope of the System is		of the System is	ne System	The Scope of the	7.1	7.
Supplier Responsibilities (GCC 8)		8)	ŭ	ties (GCC 8)	Responsibil	Supplier I
8. 8.1 The Supplier shall have the following additi	additional	oplier shall have the following	r shall	The Supplier	8.1	8.

		responsibilities: [as appropriate, insert: additional responsibilities; or state: "none"].	
Procurin	ng Agency	's Responsibilities (GCC 9)	
9.	9.1	The Procuring agency shall have the following additional responsibilities: [as appropriate, insert: additional responsibilities; or state: "none"].	
Price (G	CC 10)		
10.	10.1	Prices shall be adjusted in accordance with provisions in the Attachment to SCC.	
		[To be inserted <b>only</b> if price is subject to adjustment.]	
Paymen	t (GCC 11)		
11.	11.1	The method and conditions of payment to be made to the Supplier under this Contract shall be as follows:	
		Payment for Goods supplied from abroad:	
		Payment of foreign currency portion shall be made in (	
		<ul> <li>(i) Advance Payment: percent of the Contract Price shall be paid within thirty (30) days of signing of the Contract, and upon submission of claim and a bank guarantee for equivalent amount valid until the Goods are delivered and in the form provided in the Bidding Documents or another form acceptable to the Procuring Agency.</li> </ul>	
		(ii) On Shipment: percent of the Contract Price of the Goods shipped shall be paid through irrevocable confirmed letter of credit opened in favor of the Supplier in a bank in its country, upon submission of documents specified in GCC Clause 10.	
		(iii) <b>On Acceptance:</b> 100 percent of the Contract Price of Goods received shall be paid within thirty (30) days of supply, Installation and operational upon	

	within th certificate	submission of claim supported by the acceptance certificate issued by the Procuring Agency. of local currency portion shall be made in :[PKR] irty (30) days of presentation of claim supported by a e from the PE declaring that the Goods have been and that all other contracted Services have been d.
12. 11	Pakistan: Payment shall be n (i) (ii)	for Goods and Services supplied from within Pakistan nade in Pakistani Rupees, as follows: -Advance Payment: percent of the Contract Price shall be paid within thirty (30) days of signing of the Contract against a simple receipt and a bank guarantee for the equivalent amount and in the form provided in the Bidding Documents or another form acceptable to the Procuring Agency. Not applicable On Delivery: percent of the Contract Price shall be paid on receipt of the Goods and upon submission of the documents specified in GCC Clause 11. Not applicable On Acceptance: The 100 percent of the Contract Price shall be paid to the Supplier within thirty (30) days after the date of the acceptance certificate for the respective delivery issued by the Procuring
13. 11		Agency. be used for paying the Supplier's interest on the late made by Procuring Agency shall be [ <i>insert: rate</i> ].

Performa	nce Guara	antee (GCC 12)
14.	12.1	The amount of performance uarantee, as a percentage of the
		Contract Price, shall be: [ten (10) percent of the Contract Price]
15.	12.4	After delivery and acceptance of the Information System, 10%
		percent of the Performance Guarantee shall be withheld to
		cover the Supplier's warranty obligations in accordance with
		GCC Clause 29.

# Taxes and Duties (GCC 13)

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16.	13.	[insert: necessary and appropriate clauses, or state "There are
		no Special Conditions of Contract applicable to GCC Clause 13"].

## Copy Rights (GCC 14)

17.	14.3	The Procuring agency may assign, license, or otherwise voluntarily transfer its contractual rights to use the Standard Software or elements of the Standard Software, without the Supplier's prior written consent, under the following circumstances: [state: "none," or else specify: circumstances]
18.	14.4	<ul> <li>The Procuring agencies and Supplier's rights and obligations with respect to Custom Software or elements of the Custom Software are as follows [ state: "not applicable" if Custom Software is not part of the System; otherwise, specify: items, rights, obligations, restrictions, exceptions, and provisos].</li> <li>The Procuring agencies and Supplier's rights and obligations with respect to Custom Materials or elements of the Custom Materials are as follows [ state: "not applicable" if Custom Materials are not part of the System; otherwise, specify: items, rights, obligations, restrictions, exceptions, and provisos].</li> </ul>
19.	14.5	If not applicable, state: "No software escrow contract is required for the execution of the Contract;" otherwise, specify: maximum number of days during which a separate escrow contract must be agreed upon with a reputable escrow agent and any specific rights and obligations that the Procuring agency wishes to establish in advance.

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20.	15.1 (a)(iii)	The Standard Software license shall be valid [ state: "throughout the territory of the Procuring agency's Country;" or specify: geographical coverage other than the Procuring agency's Country, if such coverage is necessary and appropriate, for example to cover the area in which the Procuring agency's business group operates in ].
21.	15.1 (a)(iv)	Use of the software shall be subject to the following additional restrictions [ <i>state: "none"</i> or specify: <i>restrictions</i> ].
22.	15.1(b)(ii)	The Software license shall permit the Software to be used or copied for use or transferred to a replacement computer [state: "provided the replacement computer falls within approximately the same class of machine and maintains approximately the same number of users, if a multi-user machine;" or specify: other necessary and appropriate restrictions on the replacement computer ].
23.	15.1(b)(vi i)	The Software license shall permit the Software to be disclosed to and reproduced for use (including a valid sublicense) by [state: "support service suppliers or their subcontractors, exclusively for such suppliers or subcontractors in the performance of their support service contracts;" or specify: other necessary and appropriate support entities and terms ], subject to the same restrictions set forth in this Contract.
24.	15.1(b)(vi i)	In addition to the persons specified in GCC Clause 15.1 (b) (vi), the Software may be disclosed to, and reproduced for use by, <i>[specify: categories of persons]</i> subject to the same restrictions as are set forth in this Contract.
Confide	ntial Informa	ation (GCC 16)
25.	16.1	State: "There are no modifications to the confidentiality terms expressed in GCC Clause 16.1;" or, if necessary and appropriate, specify: persons, topics, and conditions for which the confidentiality clause does not apply.
26.	16.7	The provisions of this GCC Clause 16 shall survive the termination, for whatever reason, of the Contract for [insert: "the period specified in the GCC" or insert: number (x) years ].

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Project P	lan (GCC 1	17)
27.	17.1	Chapters in the Project Plan shall address the following subject: [ for example, specify:
		(a) Project Organization and Management Plan;
		(b) Delivery and Installation Plan
		(c) Training Plan
		(d) Pre-commissioning and Operational Acceptance Testing Plan
		(e) Warranty Service Plan
		(f) Task, Time, and Resource Schedules
		(g) Post-Warranty Service Plan (if applicable)
		(h) Technical Support Plan (if applicable)
		<i>(i) etc.</i>
		Further details regarding the required contents of each of the above chapters are contained in the Technical Requirements, Section (insert: reference
28.	17.2	Within [ <i>insert: number (N</i> ); for example, thirty (30) ] days from the Effective Date of the Contract, the Supplier shall present a Project Plan to the Procuring agency. The Procuring agency shall, within [ <i>insert: number (N</i> ); for example, fourteen (14)] days of receipt of the Project Plan, notify the Supplier of any respects in which it considers that the Project Plan does not adequately ensure that the proposed program of work, proposed methods, and/or proposed Information Technologies will satisfy the Technical Requirements and/or the SCC (in this Clause 17.2 called "non-conformities" below). The Supplier shall, within [ <i>insert: number (N</i> ); for example, five (5) ] days of receipt of such notification, correct the Project Plan and resubmit to the Procuring agency. The Procuring agency shall, within [ <i>insert: number (N</i> ); for example, five (5) ] days of resubmission of the Project Plan, notify the Supplier of any remaining non- conformities. This procedure shall be repeated as necessary until the Project Plan is free from non-conformities. When the Project Plan is free from non-conformities, the Procuring agency shall provide confirmation in writing to the Supplier. This

30.	18.1	Insert: necessary and appropriate clauses, or state "There are no Special Conditions of Contract applicable to GCC Clause 18."
Sub-Cor	ntracting (O	GCC 18)
		(*) monthly log of service calls and problem resolutions
		(*) training participants test results
		(*) <i>inspection and quality assurance reports</i>
		Note: Other reports may be needed to monitor Contract performance/progress with System implementation, for example:
		<i>(b)</i> ]
		(vi) other issues or potential problems the Supplier foresees that could impact on project progress and/or effectiveness.
		(v) resources that the Supplier expects to be provided by the Procuring agency and/or actions to be taken by the Procuring agency in the next reporting period;
		<i>(iv)</i> other issues and outstanding problems; proposed actions to be taken;
		<i>(iii)</i> corrective actions to be taken to return to planned schedule of progress; proposed revisions to planned schedule;
		<i>(ii) cumulative deviations to date from schedule of progress</i> <i>milestones as specified in the Agreed and Finalized Project Plan;</i>
		<i>(i) results accomplished during the prior period;</i>
		(a) Monthly (Quarterly) progress reports, summarizing:
29.	17.5	The Supplier shall submit to the Procuring agency the followin reports: [ state "none," or specify, for example:
		approved Project Plan ("the Agreed and Finalized Project Plan") shall be contractually binding on the Procuring agency and the Supplier.

## Transportation (GCC 19)

31. [19.1] The Supplier [insert: "shall" or "shall not"] be free to use
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		transportation through carriers registered in any eligible country and <i>[insert: "shall" or "shall not"]</i> obtain insurance from any eligible source country.
Docume	nts (GCC 2	21)
32.	21.1	The Supplier shall provide to the Procuring agency documents [state "as specified in the GCC," or specify other documentation requirements as necessary and appropriate].
Products	Upgrade	(GCC 22)
33.	22.1	The Supplier shall provide the Procuring agency: [state "with all new versions, releases, and updates to all Standard Software during the Warranty Period, for free, as specified in the GCC," or specify other requirements as necessary and appropriate
Inspectio	ons and Te	ests (GCC 23)
34.	23.1	Insert: necessary and appropriate clauses related to inspection/test, or state "There are no Special Conditions of Contract applicable to GCC Clause 23."
Installati	ions (GCC	24)
35.	24.1	<i>Insert: necessary and appropriate clauses, or state "There are no Special Conditions of Contract applicable to GCC Clause 24."</i>
Operatio	nal Accep	tance Test (GCC 26)
36.	26.1	Operational Acceptance Testing shall be conducted in accordance with [specify: System or the Subsystems, the tests, the test procedures, and the required results for acceptance; alternatively reference the relevant section(s) of the Technical Requirements where acceptance testing details are given.]

Defect L	iability (G	CC 29)
37.	29.1	For Software, exceptions or limitations to the Supplier's warranty obligations shall be as follows: [state: "None;" or specify: category or categories of Software and the corresponding exceptions or limitations].
38.	29.3	The Supplier warrants that the following items have been released to the market for the following specific minimum time periods: [state: "No specific minimum time requirements are established for this Contract other than that the Information Technologies must have been previously released to the market;" or specify: specific types of technologies and specific minimum time periods; for example, "All Standard Software must have been commercially available in the market for at least three months"].
39.	29.4	The Warranty Period (N) shall begin from the date of Operational Acceptance of the System or Subsystem and extend for [state: "36 months;" or, if a different period is desired, specify: number of months; or, if appropriate, specify the periods that may apply to different types of technologies, e.g., hardware and software
40.	29.10	During the Warranty Period, the Supplier must commence the work necessary to remedy defects or damage within [ <i>insert: number of (working) days / number of hours</i> ] of notification
Intellect	ual Proper	ty Rights Indemnity
41.	30.1	Insert: necessary and appropriate clauses, or state "There are no Special Conditions of Contract applicable to GCC Clause 30."
Insuran	ce (GCC Cl	ause 31)
42.	31.1	The Insurance shall be in an amount equal ( <i>Insert amount</i> ) with deductible limits of no more than [ <i>insert: monetary value</i> ]. The Insurance shall cover the period from [ <i>insert: beginning date, relative to the Effective Date of the Contract</i> ] until [ <i>insert: expiration date, relative to the Effective Date of the Contract or its completion</i> ].

Related	Services (C	GCC Clause 33)
43.	33.1	Related services to be provided are:
		[Selected services covered under GCC Clause 33 and/or other should be specified with the desired features. The price quoted in the Bid price or agreed with the selected Supplier shall be included in the Contract Price.]
Change	Orders (G	CC 34)
44.	34.1	Insert: necessary and appropriate clauses, or state "There are no Special Conditions of Contract applicable to GCC Clause 34."
Assignn	ient (GCC	36)
45.	36.1	Contract can be assigned (insert yes or no)
Liquida	ted Damag	ges (GCC Clause 39)
46.	39.1	Applicable rate: [insert rate]
		Maximum deduction: is equal to the performance security.
		<b>Note:</b> 0.1 to 0.2 per cent per day of undelivered materials/good's value.
Procedu	re for Disp	oute Resolution (GCC Clause 45)
47.	45.1	Dispute Resolution
		(a) <u>For Contracts to be entered with foreign Contractor/</u> <u>Service Provider</u> :
		If the Supplier is foreign (including a Joint Venture when at least one partner is foreign), the Contract shall contain the following provision: Arbitration proceedings shall be conducted in accordance with the rules of arbitration of [select one of the following: UNCITRAL / the International Chamber of Commerce (ICC) / the Arbitration Institute of the Stockholm Chamber of Commerce / the London

<i>Court of International Arbitration</i> ]. These rules, in the version
in force at the time of the request for arbitration, will be deemed
to form part of this Contract.
(b) For Contracts to be entered with nationals of Pakistan:
1. If any dispute of any kind whatsoever shall arise between the Procuring Agency and the Supplier in connection with or arising out of the Contract, including without prejudice to the generality of foregoing, any question regarding its existence, validity, termination and the execution of the Contract– whether during developing phase or after their completion and whether before or after the termination, abandonment or breach of the Contract – the parties shall seek to resolve any such dispute or difference by mutual diligent negotiations in good faith within 7 (seven) days following a notice sent by one Party to the other Party in this regard.
2. At future of negotiation the dispute shall be resolved through mediation and mediator shall be appointed with the mutual consent of the both parties.
3. At the event of failure of mediation to resolve the dispute relating to this contract such dispute shall finally be resolved through binding Arbitration by sole arbitrator in accordance with Arbitration Act 1940. The arbitrator shall be appointed by mutual consent of the both parties. The Arbitration shall take place in [ <i>Insert name of the city</i> ] and proceedings will be conducted in – [ <i>Specify language</i> ] language.
4. The cost of the mediation and arbitration shall be shared by the parties in equal proportion however the both parties shall bear their own costs and lawyer's fees regarding their own participation in the mediation and

``````````````````````````````````````	GCC Clause	·
48.	48.1	<ul> <li>Procuring Agency's address for notice purposes:</li> </ul>
		-Supplier's address for notice purposes:

# SECTION IX: CONTRACT FORMS

#### 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 Procuring Agency)	the	(for	the
Witness to the signatures of the Proc	curing Agency:		
Signed, sealed, delivered by Procuring Agency)	the	(for	the
Witness to the signatures of the Supp	plier:		

#### Performance Security (or guarantee) Form

#### To: [name of Procuring Agency]

WHEREAS [*name of Supplier*] (hereinafter called "the Supplier") has undertaken, in pursuance of Contract No. [*Reference number of the contract*] dated [*insert date*] to delivery [*description of goods and services*] (hereinafter called "the Contract").

AND WHEREAS it has been stipulated by you in the said Contract that the Supplier shall furnish you with a Bank Guarantee by a reputable bank for the sum specified therein as security for compliance with the Supplier's performance obligations in accordance with the Contract.

AND WHEREAS we have agreed to give the Supplier a guarantee:

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

This guarantee is valid until the: [insert date]

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]

#### **Integrity Pact**

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

Dated:

Contract Number:	
Contract Value:	
Contract Title:	

[Name of Supplier] hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of 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 [Name of Supplier] represents and warrants that it has fully declared the brokerage, commission, fee 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 consultations fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP, except that which has been expressly declared pursuant hereto.

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

[Name of Supplier] accepts full responsibility and strict liability for making and false declaration, not making full disclosure, misrepresenting fact 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, [Name of Supplier] agrees to indemnify GoP for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to GoP in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by [Name of Supplier] as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GoP.

[Buyer]

[Seller/Supplier]



1" Floor, OPF Building" Sector G-5/2/Islamabad.

Phone<sup>ne</sup>: 051<sup>9</sup>217601 Fax<sup>-1x</sup>: 051<sup>9</sup>217602

No. GHCL/CTO/ 2004

Dated: 09.04.2025

DIRECTOR (IT & MONITORING) ) PPRA, 1<sup>st</sup> Flöor, FCB Building G G-5/2, Islamabad

## Subject: <u>GHCL\_TENDER NOTICE + UPLOADING ON PPRAWEBSITE</u>

Enclosed please find herewith a copy of GHCL Tender Notice regarding "Publication of Tender for purchase of Firewall System for implementation and installation of E-Desk System at GHCL office, Islamabad" for uploading on PPRA website.

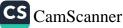
An amount of Rs. 14,775/- (Rupees Fourteen Thousand Seven Hundred & Seventy Five Only); excluding Withholding Tax has been deposited in PPRA HBL Account as Tender Uploading Fee. Copy of Deposit Slip is attached for ready reference, please.

MUHAMMAD SHAHZAD AKB Director (Technical) GHCL

C.C:

Master file.







GHC 🚱 Invitation to E-Bids

Bid No. MAR-001 Date: 09.04.2025

GENCO Holding Company Limited (GHCL) is a Public Sector Company based in Islamabad under the Ministry of Energy (Power Division) with primary objective of managing Ex-WAPDA Public Sector Thermal Power Generation Companies (GENCOs) in Pakistan.

12.1	The GHCL (Procuring Agency) invites E-Bids through e-Pak Acquisition and Disposal System (EPADs) as per PPRA Rules 36-a (Single Stage Single Envelope) from the eligible Suppliers (Registered with Income Tax and Sales Tax Department and on the Active Tax Payer list) for "Supply & Installation of Firewall System for Implementation of E-Desk System in GHCL Office at Islamabad".
2	The bidding shall be conducted in line with Public Procurement Rules 2004 and any Regulations, Regulatory Guides, Procurement Guidelines or Instructions issued by the Authority (from time to time), and is open to all potential bidders registered on EPADs.
3	E-Bidding Documents containing Instructions to Bidders (ITBs), scope and place of the services, bid data sheets (BDS), terms and conditions, Bid Security declaration from and draft of the contract are accessible to the registered bidders through EPADs at <u>https://eprocure.gov.pk/</u> . All E-bids must be accompanied by a Bid Securing Declaration in the format provided in the E-Bidding Documents.
4	The E-bids prepared in accordance with the Instruction to Bidders (ITBs) should be complete in all respect and the bidding documents duly signed and stamped must electronically be submitted through the EPADs for GHCL on or before <b>24.04.2025</b> at <b>1100 a.m.</b> Only bids submitted through EPADs will be accepted and manual submission of the bids is not allowed.
5	The bids will be opened on the same day at <b>1130 a.m</b> at the GHCL Office, 1 <sup>st</sup> Floor, Overseas Pakistanis Foundation (OPF) Building, Shahra-e-Jamhuriat, G-5/2, Islamabad.
6	The Procuring Agency reserves the right to annul the bidding process any time before the award of the contract as provided under the Rule 33 of PPRA Rules.

**Chief Technical Officer** GHCL Office, 1st Floor OPF Building, Shahra-e-Jamhuriat, G-5/2, Islamabad

