# Balochistan University of Information Technology, Engineering & Management Sciences. Quetta (BUITEMS)

## **TENDER DOCUMENTS**

IBF No:	TS554009E
Package Name:	Upgradation of existing 350 KW On Grid Solar System to 700 KW On Grid Solar System with Supply, Installation, Testing, and Commissioning at BUITEMS Quetta
<b>Procurement Procedure &amp; Method:</b>	Single Stage Two Envelope
Bid Opening Venue:	Meeting Room, Jinnah Hall
Pre-Bid Meeting	08th January 2025 at 3:30 in the meeting room, Jinnah Hall
Last Date & time for submission of bid documents	17 <sup>th</sup> January 2025 till 3:25 PM
Opening of Bid Documents (Technical)	17 <sup>th</sup> January 2025 till 3:30 PM

Te	nder	Issued	ťΩ	M/c.

Directorate of Procurement, BUITEMS
Airport Road, Quetta
Phone# +92 (81) 289991
UAN# +92 (81) 111-717-111

Ext# 602/680

Web: https://www.buitms.edu.pk Email: procurements@buitms.edu.pk

#### Section I. Invitation to Bid

BUITEMS, Quetta invites sealed bids along with 2% bid security of the total quoted price from reputed manufacturers, authorized firms, dealers, distributors, and suppliers registered with Income Tax and Sales Tax departments, Government of Pakistan, who are on the Active Taxpayers List (ATL) of FBR, having active certification with AEDB (C 1) for the upgradation existing 350 KW on grid solar system to 700 KW with the supply, installation, commissioning, testing, of 350KW on Grid power solution.

Bidding documents are available from the Directorate of Procurement, BUITEMS, and on the BUITEMS website. These documents contain detailed specifications of items and other terms and conditions.

A non-refundable tender document fee of Rs. 1,500/- must be paid as a pay order or demand draft. Proof of payment must be attached when submitting the bidding documents.

#### Method

Sealed Technical and Financial proposals should be submitted in two separate envelopes placed and sealed in one big envelope (as per *single stage – two envelopes bidding procedure*) up to 17<sup>th</sup> January 2025 till 3:25 pm at the Directorate of Procurement, BUITEMS. Technical proposals will be opened on the same date17th, January 2025, at 3:30 pm in the Meeting Room of the Jinnah Hall, BUITEMS, in the presence of bidders or their authorized representatives who would like to be present. The financial proposals of only those firms declared technically qualified for participation in the financial bid will be opened later.

The pre-bid submission meeting is scheduled for 08<sup>th</sup> January 2025 at 3:30 pm in the Meeting room of Jinnah Hall, BUITEMS, to allow potential bidders to clarify any questions regarding the project requirements, submission process, and site visit.

BUITEMS reserves the right to increase or decrease the number of items/watts as per the provision of PPRA rules- 2004.

If the bid opening date falls on a public holiday, the bid will be opened on the next working day at the same time and venue.

Tenders received after the due date and time will not be considered.

**Director (Procurement)**BUITEMS, Quetta

## **CONTENTS**

Section I. Invitation to Bidders.	02
Section II. Instructions to Bidders (ITBs)	04
Section III. Bid Data Sheet (BDS)	13
Section IV. Scope of Work and Schedule of Requirements, Technical Specifications	16
Section V. Standard Forms for Single Stage Two Envelope	21
Procedure	
Section VI. General Conditions of the Contract (GCC)	34
Section VII. Special Conditions of the Contract (SCC)	40
Section VIII. Contract Forms	43
Annexure A- Evaluation Criteria	47

#### **Section II.** Instructions to Bidders (ITB)

#### A. Introduction

#### 1 Source of Funds

1.1 Source of funds is referred to in Clause-1 of the Bid Data Sheet

#### 2 Eligible Bidders

- 2.1 This Invitation for Bids is open to all suppliers from eligible sources as defined in the PPRA rules and its Bidding Documents except as provided hereinafter. The Bidder must be/have:
  - i. Active Income and Sales Taxpayer available on ATL.
  - ii. Record of taxes deposited in last two years/audited financial report.
  - iii. Company Profile.
  - iv. Bank statement for the last three years.
  - v. List of Relevant /Similar services/supplies provided in the last two years.
  - vi. Quality Certification(s) where required.
  - vii. Undertaking on judicial stamp paper that 2 % Bid security is attached with the financial proposal.
  - viii. Original Equipment Manufacturer (OEM) Authority letter.
  - ix. The non-blacklisting record certificate is on judicial stamp paper.
- 2.2 Bidders should not be directly associated with or have been associated in the past. Or indirectly, with a firm or any of its affiliates in which the Procuring agency has engaged to provide consulting services to prepare the design, specifications, and other documents to procure the goods to be purchased under this Invitation for Bids.
- 2.3 Bidders shall not be eligible to bid if they are under a declaration of ineligibility for corrupt and fraudulent practices issued by any government organization in accordance with the PPRA rules.

#### 3 Eligible Goods and Services

- 3.1 All goods and related services to be supplied under the contract shall have their origin in eligible source countries of the world with whom the Islamic Republic of Pakistan has commercial relations, and its Tender Documents and all expenditures made under the contract will be limited to such goods and services.
- 3.2 For purposes of this clause, "origin" means the place where the goods are mined, grown, or produced or the place from which the related services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized product results that are substantially different in basic characteristics or purpose or utility from its components.

#### 4 Cost of Tender

4.1 The Bidder shall bear all costs associated with the preparation and submission of its bid, and the Purchaser named in the **Bid Data Sheet,** hereinafter referred to as "the Purchaser," will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the tender process.

#### **B.** The Tender Documents

#### **5 Content of Tender Documents**

- 5.1 The goods required, tender procedures, and contract terms and conditions are prescribed in the tender documents. The tender documents include:
  - i. Invitation to Bidders
  - ii. Instructions to Bidders (ITB)
  - iii. Bid Data Sheet

- iv. Scope of Work and Schedule of Requirements
- v. Special Standard Forms for Single Stage Two Envelopes
- vi. General Conditions of Contract (GCC)
- vii. Conditions of Contract (SCC)
- viii. Contract Forms
- ix. Annexures

The Bidder must examine all tender documents' instructions, forms, terms, and specifications. Failure to furnish all information required by the tender documents or to submit a bid not substantially responsive to the tender documents in every respect will be at the Bidder's risk. It may result in the rejection of its bid.

#### 6 Clarification of Tender Documents

An interested prospective Bidder requiring any clarification of the tender documents may notify the Purchaser in writing at the Purchaser's address indicated in the **Bid Data Sheet.** The Purchaser will respond in writing to any request to clarify the tender documents it receives before the deadline for submitting bids prescribed in ITB Clause 19.1. Written copies of the Purchaser's response (including an explanation of the query without identifying the source of inquiry) will be sent to all interested bidders who have received the tender documents.

#### **7** Amendment of Tender Documents

- 7.1 At any time before the deadline for submission of bids, the Purchaser, for any reason, whether at its initiative or in response to a clarification requested by a prospective Bidder, may modify the tender documents by amendment.
- 7.2 All prospective bidders who have received the tender documents will be notified of the amendment in writing or by cable, which will be binding on them.
- 7.3 To allow prospective bidders reasonable time to consider the amendment in preparing their bids, the Purchaser, at its discretion, may extend the deadline for submitting bids.

#### C. Preparation of Bids

#### 8 Language of Bid

8.1 The bid prepared by the Bidder and all correspondence and documents relating to the bid exchanged by the Bidder and the Purchaser shall be written in the language specified in the Bid Data Sheet. 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 passages in the language specified in the **Bid Data Sheet**, in which case, for purposes of interpretation of the Bid, the translation shall govern.

#### 9 **Documents Constituting the Bid**

9.1 The bid prepared and submitted in two separate envelopes by the Bidder shall comprise the following components each: -

#### **Technical Bid**

- I. Bidder Information Form
- II. Letter of Bid Technical Proposal
- III. Affidavit for Bidder's Blacklisting Status
- IV. Original Equipment Manufacturer's Authorization Form
- V. Distributor's Authorization Form
- VI. Reference list of similar installations
- VII. Power of Attorney
- VIII. Installation/Commissioning/Training Undertaking by Original Equipment Manufacturer

#### **Financial Bid**

- I. Price Breakdown Schedule
- II. Letter of Bid Financial Proposal

#### 10 Bid Form

10.1 The Bidder shall complete the Bid Form and the appropriate Price Schedule furnished in the tender documents, indicating the goods to be supplied, a brief description of the goods, their country of origin, quantity, and prices.

#### 11 Bid Prices

- 11.1 The Bidder shall indicate on the appropriate Price Schedule the unit prices (where applicable) and total bid price the Goods proposes to supply, install, commission, test, and train under the contract.
- 11.2 The prices shall be offered in PKR for DDP BUITEMS, Quetta. The price must be written without errors, in figures and words, for the total price.
- 11.3 Prices quoted by the Bidder shall be fixed during the Bidder's contract performance and not subject to variation on any account unless otherwise specified in the Tender Documents. A bid submitted with an adjustable price quotation will be treated as non-responsive and rejected.
- 11.4 In case the stores manufactured/available in Pakistan without involving import by the University, the quoted price shall include all charges for packing, marking, handling, installation, putting into operation, training and demonstration of the equipment working in the purchaser's premises.

#### 12 **Bid Currencies**

12.1 Prices may be quoted in PKR with shipment delivered to BUITEMS, Quetta premises.

#### 13 Documents Establishing Bidder's Eligibility and Qualification

- 13.1 The Bidder shall furnish, as part of its bid, documents establishing the Bidder's eligibility to bid and its qualifications to perform the contract if its bid is accepted.
- 13.2 The Bidder shall furnish, as part of its bid, documents establishing the Bidder's eligibility to bid and its qualifications to perform the contract if its bid is accepted.
  - 13.2.1 The documentary evidence of the Bidder's qualifications to perform the contract if its bid is accepted shall establish to the Purchaser's satisfaction:
  - 13.2.2 that, in the case of a Bidder offering to supply goods under the contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the goods' Original Equipment Manufacturer or producer to supply the goods in the Purchaser's country.
  - 13.2.3 that the Bidder has the financial and technical capability necessary to perform the contract;
  - 13.2.4 that, in the case of a Bidder not doing business within the Purchaser's country, the Bidder is or will be (if awarded the contract) represented by an Agent in that country equipped and able to carry out the Bidder's installation, commissioning, training, repair, and maintenance obligations prescribed in the Conditions of Contract and/or Technical Specifications; and
  - 13.2.5 that the Bidder meets the qualification criteria listed in the **Bid Data Sheet.**

#### 14 Documents Establishing Goods' Eligibility and Conformity to Tender Documents

- 14.1 The Bidder shall furnish, as part of its bid, documents establishing the eligibility and conformity to the tender documents of all goods and services that the Bidder proposes to supply, install, and commission under the contract.
- 14.2 The documentary evidence of the eligibility of the goods and services shall consist of a statement in the Price Schedule of the country of origin of the goods and services offered, which shall be confirmed by a certificate of origin issued at the time of shipment.

- 14.3 The documentary evidence of conformity of the goods and services to the tender documents may be in the form of literature, drawings, and data and shall consist of:
- 14.3.1 detailed description of the essential technical and performance characteristics of the goods
- 14.3.2 a list giving full particulars, including available sources and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods for a period to be specified in the Bid Data Sheet, following the commencement of the use of the goods by the Procuring agency; and
- 14.3.3 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.
- 14.4 For purposes of the commentary to be furnished pursuant to ITB Clause 14.3(c) 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 it demonstrates to the Procuring agency's satisfaction that the substitutions ensure substantial equivalence to those designated in the Technical Specifications.

#### 15 **Bid Security**

- 15.1 Pursuant to ITB Clause 9, the Bidder shall furnish a bid security in the amount specified in the Bid Data Sheet as part of its financial bid. The Bidder shall submit an affidavit on stamp paper with the technical bid that "the requisite Bid Security of 2% of the total bid has been placed separately in the sealed envelope of financial bid". The amount of Bid Security is not to be disclosed in the Affidavit. In case of failure to submit an affidavit for bid security with the technical bid, his bid shall be rejected by the Purchaser as non-responsive.
- 15.2 The bid security is required to protect the Purchaser against the risk of the Bidder's conduct, which would warrant the security's forfeiture, pursuant to ITB Clause 15.7.
- 15.3 The bid security shall be in Pak Rupees and shall be in one of the following forms:
- 15.3.1 a guarantee issued by a reputable financial institution (as defined in PPRA Procurement Rules, amended up to date) located in the Purchaser's country, in the form provided in the tender documents or another form acceptable to the Purchaser and valid for one hundred and twenty days (120) days beyond the validity of the bid; or
- 15.3.2 Irrevocable cashable on-demand Bank call deposit.
- 15.4 Any bid not secured in accordance with ITB Clauses 15.1 and 15.2 will be rejected by the Purchaser as nonresponsive, pursuant to ITB Clause 24
- 15.5 Unsuccessful bidders' bid securities will be discharged or returned as promptly as possible but not later than thirty (30) days after the expiration of the bid validity period prescribed by the Purchaser pursuant to ITB Clause 16.
- 15.6 The successful Bidder's bid security will be discharged upon the Bidder signing the contract, pursuant to ITB Clause 33, and furnishing the performance security, pursuant to ITB Clause 34.
- 15.7 The bid security may be forfeited:
- 15.7.1 if a **Bidder:**
- 15.7.1.1 withdraws its bid during the period of bid validity specified by the bidder on the bid form or
- 15.7.1.2 does not accept the correction of errors pursuant to ITB Clause 24.2
- 15.7.2 in the case of a **successful Bidder**, if the Bidder fails:
- 15.7.2.1 to sign the contract in accordance with ITB Clause 33; or
- 15.7.2.2 to furnish performance security in accordance with ITB Clause 33.

#### 16 Period of Validity of Bids

- 16.1 Bids shall remain valid for the period specified in the **Bid Data Sheet** after the date of bid submission prescribed by the Purchaser, pursuant to ITB Clause 19. A bid valid for a shorter period shall be rejected by the Purchaser as nonresponsive.
- 16.2 In exceptional circumstances, the Purchaser may solicit the Bidder's consent to an extension of the validity period. The request and the responses to it shall be made in writing. The bid security provided under ITB

Clause 15 shall also be suitably extended. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid, except as provided in the tender documents.

#### 17 Format and Signing of Bid

- 17.1 The Bidder shall prepare a bid which shall be typed or written on the company/firm's letterhead in indelible ink and signed and stamped by the Bidder or persons duly authorized to bind the Bidder to the contract. All pages of the bid, except for un-amended printed literature, shall be initiated by the bidder or persons signing the bid.
- 17.2 Any interlineations, erasures, or overwriting shall be valid only if initiated by the person or persons signing the bid.
- 17.3 The Bidder shall furnish information as described in the Form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to this Bid and to contract execution if the Bidder is awarded the contract.

#### D. Submission of Bids

#### 18 Sealing and Marking of Bids

- 18.1 The bid shall comprise a single package containing two separate envelopes. Each envelope shall contain the financial and technical proposals separately; the envelopes shall be marked as "FINANCIAL PROPOSAL" and "TECHNICAL PROPOSAL" in bold and legible letters to avoid confusion. The bid so prepared shall be sealed and submitted to the office of the DD (Procurement), BUITEMS, Quetta, in accordance with instructions given in the invitation for bids;
- 18.2 The envelope shall bear the Invitation for Bids title and Reference Number and a statement: "DO NOT OPEN BEFORE the opening date mentioned on the BID Data Sheet

#### 19 Deadline for Submission of Bids

- 19.1 The Purchaser must receive bids at the address specified under ITB Clause 18.1 no later than the time and date specified in the **Bid Data Sheet.**
- 19.2 The Purchaser may, at its discretion, extend this deadline for the submission of bids by amending the tender documents in accordance with ITB Clause 7, in which case all rights and obligations of the Purchaser and bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

#### 20 Late Bids

20.1 Any bid received by the Purchaser after the deadline for submission of bids prescribed by the Purchaser pursuant to ITB Clause 19 will be returned unopened to the Bidder.

#### 21 Modification and Withdrawal of Bids

- 21.1 The Bidder may modify or withdraw its bid after the bid's submission, provided that written notice of the modification, including substitution or withdrawal of the bids, is received by the Purchaser prior to the deadline prescribed for submission of bids.
- 21.2 The Bidder's modification or withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of ITB Clause 18.
- 21.3 No bid may be modified after the deadline for submission of bids.
- 21.4 No bid may be withdrawn between the deadline for submission of bids and the expiration of the bid validity period specified by the Bidder on the Bid Form. Withdrawal of a bid during this interval may result in the Bidder's forfeiture of its bid security, pursuant to the ITB Clause15.6.

#### E. Opening & Evaluation of Bids

#### 22 Opening of Bids by the Purchaser

- 22.1 In case of Single Stage Two Envelope Procedure, the Procuring Agency will open only the technical bids of all the bidders in the presence of bidders' representatives who choose to attend at the time, on the date, and at the place specified in the Bid Data Sheet. The present bidders' representatives shall sign a register evidencing their attendance. The Financial Proposals will remain unopened and will be held in the custody of the Procuring Agency until the specified time of their opening.
- 22.2 The bidders' names, bid modifications or withdrawals, and such other details as the Purchaser, at its discretion, may consider appropriate, will be announced at the opening. No bid shall be rejected at bid opening, except for late bids, which shall be returned unopened to the Bidder pursuant to ITB Clause 20.
- 22.3 Bids (and modifications sent pursuant to ITB Clause 21.2) that are not opened and read out at bid opening shall not be considered further for evaluation, irrespective of the circumstances.
- 22.4 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.
- 22.5 In the case of the Single Stage Two Envelop Bidding Procedure, after the evaluation and approval of the technical proposal, the procuring agency shall, at a time within the bid validity period, open the financial proposals of the technically accepted bids only publicly. 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.

#### 23 Clarification of Bids

- 23.1 During the evaluation of the bids, the Purchaser may, at its discretion, ask the Bidder to clarify its bid. The request for clarification and the response shall be in writing or electronic form, and no change in the prices or substance of the bid shall be sought, offered, or permitted.
- 23.2 From the time of Bid opening to the time of Contract award if any Bidder wishes to contact the Procuring Agency on any matter related to the Bid it should do so in writing or in electronic forms that provide record of the content of the communication.

#### 24 Evaluation Criteria

24.1 Evaluation of the bids (both Technical and financial) will be conducted in accordance with Annexure A

#### 25 Contacting the Purchaser

- 25.1 From the time of bid opening to the time of contract award, if any bidder wishes to contact the Purchaser on any matter related to the bid, it should do so in writing.
- 25.2 Any effort by a Bidder to influence the Purchaser in its decisions on bid evaluation, bid comparison, or contract award may result in the rejection of the Bidder's bid.

#### 26 Confidentiality

26.1 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 Correctness of Errors

27.1 Bids determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows: -

- 27.1.1 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;
- 27.1.2 if there is an error in a total corresponding to the addition or subtraction of sub-totals, the sub-totals shall prevail, and the total shall be corrected; and
- 27.1.3 where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.
- Where there is a discrepancy between the total price schedule and the amount mentioned on the Form of Bid, the amount referred to in the price schedule shall be treated as correct subject to the elimination of other errors.
- 27.2 The Procuring Agency will adjust the amount stated in the Bid per the above procedure for correcting errors and, with the concurrence of the Bidder, shall be considered as binding upon the Bidder. Suppose the Bidder does not accept the corrected amount. In that case, 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.

#### F. Award of Contract

#### 28 **Post- qualification**

- 28.1 In the absence of prequalification, the Purchaser will determine to its satisfaction whether the Bidder that is selected as having submitted the Least Cost Selection and qualified to perform the contract satisfactorily in accordance with the criteria listed in ITB Clause 13.3.
- 28.2 The determination will take into account the Bidder's financial and technical capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB Clause 13.3, as well as such other information as the Purchaser deems necessary and appropriate.
- 28.3 An affirmative determination will be a prerequisite for awarding the contract to the Bidder. A negative determination will result in the rejection of the Bidder's bid. In that event, the Purchaser will proceed to the next lowest evaluated bid to make a similar determination of that Bidder's capabilities to perform satisfactorily.

#### 29 Award Criteria

29.1 Subject to ITB Clause 29, the Purchaser will award the contract to the **Lowest Financial bidder among the technically qualified bidders.**, qualified as per ITB Clause 24, provided further that the Bidder is determined to be qualified to perform the contract satisfactorily.

#### 30 Purchaser's Right to Vary Quantities

30.1 The Purchaser reserves the right to accept or reject any bid to annul the tender process and reject all bids at any time prior to the contract award without thereby incurring any liability to the affected Bidder or bidders.

#### 31 Purchaser's Right to Accept or Reject Any Bid

31.1 The Purchaser reserves the right to accept or reject any or all bids and to annul the tender process and reject all bids at any time prior to contract award, without thereby incurring any liability to the affected Bidder or bidders.

#### 32 Notification of Award

- 32.1 Prior to the expiration of the period of bid validity, the Purchaser will notify the successful Bidder in writing by registered letter, to be confirmed in writing by registered letter, that its bid has been accepted.
- 32.2 The notification of award/supply order will constitute the formation of the Contract.
- 32.3 Upon the successful Bidder's furnishing of the performance security pursuant to ITB Clause 32, the Purchaser will promptly notify the winning Bidder's name to each unsuccessful bidder and will discharge its bid security, pursuant to ITB Clause 15.
- 32.4 If, after award notification, a Bidder wishes to ascertain the grounds on which its bid was not selected, it should address its request to the Purchaser. The Purchaser will promptly respond in writing to the unsuccessful bidder.

#### 33 Signing of Contract

- 33.1 At the same time as the Purchaser notifies the successful Bidder that its bid has been accepted, the Purchaser will send the Bidder the Contract form provided in the tender documents, incorporating all agreements between the parties.
- 33.2 Within ten (10) days of receipt of the Contract Form, the successful Bidder shall sign and date the contract and return it to the Purchaser.

#### 34 Performance Security

- 34.1 Within ten (10) days of the receipt of notification of award from the Purchaser, the successful Bidder shall furnish the performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the tender documents, or in another form acceptable to the Purchaser.
- 34.2 Failure of the successful Bidder to comply with the requirement of ITB Clause 33.2 or ITB Clause 34.1 shall constitute sufficient grounds for the annulment of the award and forfeiture of the bid security, in which event the Purchaser may make the award to the next lowest bidder or call for new bids.

#### 35 Corrupt or Fraudulent Practices

- 35.1 BUITEMS requires that Bidders/ Suppliers/ Contractors under contract observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, BUITEMS defines for this provision the terms set forth below as follows:
- 35.1.1 "corrupt practice "means the offering, giving, receiving, or soliciting of anything goes for value to influence the action of a public official in the procurement process or contract execution and
- 35.1.2 "fraudulent practice" means a misrepresentation of facts to influence a procurement process or the execution of a contract to the detriment of the Purchaser and includes collusive practice among Bidders (before or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Purchaser of the benefits of free and open competition;
- 35.2 will reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.
- 35.3 will declare a firm ineligible, either indefinitely or for a stated period, to be awarded a BUITEMS contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for or in executing the BUITEMS contract.

#### 36 Integrity Pact

36.1 The Bidder shall sign and stamp the Integrity Pact provided at Form -7 to Bid in the Bidding Document for all Provincial Government procurement contracts exceeding Rupees 10 million. Failure to such an Integrity Pact shall make the bidder non-responsive.

#### G. Grievance Redressal

#### 37 Constitution of Grievance Redressal Committee

37.1 The Procuring agency shall constitute a Grievance Redressal Committee (GRC) comprising an odd number of persons with proper power and authorization to address the complaint. The GRC shall not have any of the members of the Procurement Evaluation Committee. The committee must have one subject specialist, depending on the nature of the procurement.

#### 38 **GRC Procedure**

38.1 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 the provision of the Procurement Regulatory Framework, and the same shall be addressed by the GRC well before the bid submission deadline.

- 38.2 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 after the announcement of the technical evaluation report and five days after the issuance of the final evaluation report.
- 38.3 In case the complaint is filed against the technical evaluation report, the GRC shall suspend the procurement proceedings.
- 38.4 In case the complaint is filed after the issuance of the final evaluation report, the complainant cannot raise any objection on the technical evaluation of the report:
   Provided that the complainant may raise the objection on any part of the final evaluation report in case a single stage one envelops bidding procedure is adopted.
- 38.5 The GRC, in both cases, shall investigate and decide upon the complaint within ten days of its receipt.
- 38.6 Any bidder or the procuring agency not satisfied with the decision of the GRC may file an Appeal before the Appellate Committee of the Authority on the prescribed format after depositing the prescribed fee.
- 38.7 The Committee, upon receipt of the Appeal against the decision of the GRC complete in all respects, shall serve notices in writing upon all the parties to appeal.
- 38.8 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 the prescribed time.
- 38.9 The committee may, after examining the relevant record and hearing all the concerned parties, decide the complaint within fifteen (15) days of receipt of the Appeal.
- 38.10 The Committee's decision shall be in writing and shall be signed by the Head and each Member of the Committee. The committee's decision shall be final.

## Section III. Bid Data Sheet (BDS)

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

	Introduction
ITB 1.1	Name of Funding Agency:
112 111	The Higher Education Commission, Islamabad, through a Special Grant.
ITB 1.1	Name of Procuring Agency:
·	Balochistan University of Information Technology, Engineering & Management Sciences. (BUITEMS) Quetta.
ITB 1.1	Tender Subject: Upgradation of existing 350 KW On Grid Solar System to 700 KW On Grid Solar System with Supply, Installation, Testing, and Commissioning of 350 KW at BUITEMS Quetta.
	Purchaser's Address, Telephone, Telex, and Facsimile.
ITB 6	Directorate of Procurement
	<b>Address</b> : Balochistan University of Information Technology, Engineering and Management Sciences (BUITEMS)
	Airport Road, Baleli, Quetta.
	Phone# +92 (81) 289991
	UAN# +92 (81) 111-717-111
	Ext# 602/686
	E-mail: procurements@buitms.edu.pk
ITB 8	Language of the Bid.
	English Project and Comments
	BID Price and Currency Bid Prices
ITB 11.2	The prices shall be offered in PKR with shipment delivered to BUITEMS, Quetta Premises. (DDP basis)
ITB 11.6	The prices quoted by the Bidder shall be fixed during the Bidder's contract performance and not subject to variation on any account.
ITB 12	Bid Currencies.
11 11 12	Prices shall be quoted in PKR for with shipment delivered to
	BUITEMS, Quetta
	Preparation and Submission of Bids
ITB 15.1	Amount of Bid Security.
	As part of its financial bid, the Bidder shall furnish a bid security of 2 % of the total price of the quoted bid.

ITB 16.1	Bid Validity Period.
11 B 10.1	Bids shall remain valid for 90 days after the date of the bid's submission prescribed by the Purchaser, pursuant to ITB Clause 19. The Purchaser shall reject a bid valid for a shorter period as nonresponsive.
	Extension of the Period of Validity:
ITB 16.2	In exceptional circumstances, the Purchaser may solicit the Bidder's consent to extend the validity period. The request and the responses thereto shall be made in writing. A Bidder may refuse the request without forfeiting its bid security. A Bidder granting the request will not be required nor permitted to modify its bid.
ITB 18.1	Address for Bid Submission.
112 1011	Directorate of Procurement
	Address: Balochistan University of Information Technology, Engineering and Management Sciences (BUITEMS)
	Airport Road, Baleli, Quetta.
ITB 18.2	<b>IFB Title.</b> Upgradation of existing 350 KW On Grid Solar System to 700 KW On Grid Solar System with Supply, Installation, Testing, and Commissioning at BUITEMS Quetta.
	IFB Number: TS554009E
ITB 19.1	Deadline for bid submission
	<b>17<sup>th</sup> January 2025</b> till 3: 25pm
ITB 22.1	Time, Date, and Place for Bid Opening.
	17 <sup>th</sup> January 2025 till 3: 30pm, Jinnah Hall BUITEMS
	Pre-Bid Meeting
	08 <sup>th</sup> January 2025 at 3: 30 pm, Jinnah Hall BUITEMS
	Bid Evaluation
ITB 24	The successful bidder will be determined through the single-stage two-envelope procedure based on least-cost selection among the technically qualified bidders, provided that the bid meets the specifications. and complies with the other terms and conditions outlined in ITB 24.
	Contract Award
	Percentage for Quantity Increase or Decrease:
ITB 30	The Purchaser reserves the right at the time of contract award to increase or decrease the quantity of goods and services initially specified in the Schedule of Requirements without changing unit price or other terms and conditions.
	Performance Security
ITB 33	Within ten(10) days of receiving notification of award from the Purchaser, the successful Bidder shall furnish the performance security in accordance with the Conditions of Contract, in the Performance Security Form provided in the tender documents, or in another form acceptable to the Purchaser.
GCC 7.1 (SCC-3)	The amount of Performance security, as a percentage of the contract price, shall be 10% of the total contract value, which the purchaser will retain for six months.

	Delivery					
GCC 10 (SCC6)	The Solar System shall be delivered/installed at the BUITEMS, Takatu					
	Training					
GCC 13(e)	The successful Bidder shall arrange local training of the Purchaser's personnel at the purchaser's premises in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods/equipment.					
	Liquidated Damages					
GCC 23 (SCC 13)	Subject to GCC Clause 25, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage <b>specified in SCC.</b> Once the maximum is reached, the Purchaser may consider termination of the Contract pursuant to GCC Clause24.					
	Delayed delivery will lead to a fine @ 0.05% per week or up to 10% of the contract value. In case the Supplier fail to make delivery ten weeks later than the time of shipment stipulated in the Contract, the Buyers have the right to cancel/terminate the contract and the Supplier, in spite of the cancellation/termination, shall still pay the aforesaid penalty to the Buyers without delay, the Supplier should refund the money received (if any) and pay the 30% of the total goods price of the penalty.					

## Section IV. Scope of Work & Schedule of Requirements,

## **SCHEDULE OF REQUIREMENTS**

The delivery schedule hereafter expresses the date of delivery required.

S. No	Items / Quantity	Time of Completion from date of Award	Location of Supply
1.	As Specified in Bill of Quantities & Specifications as given in these documents	Two Months	BUITEMS Main Campus Quetta

## BILL OF QUANTITIES OF ITEMS AND TECHNICAL SPECIFICATIONS

The 'Bill of Quantities of Items and Technical Specifications' is as follows: -

No.	Required Items	DESCRIPTION	BRAND	QTY	UoM	REMARKS
	Solar Modules and Inverters		Jinko/JA/Canadian or any other Tier 1 brand with A-Grade Modules with 15 year Product warranty and 30-year linear Power degradation warranty of no less than 80%	350	kW	The photovoltaic (PV) string size must be limited to 18 modules to ensure compliance with system design parameters and inverter specifications. The Leapfrog stringing technique should be employed
1		On-grid Inverters	Sunways STT-110KTL, Sungrow SG-110CX, Huawei SUN2000-115KTL-M2, or any equivalent inverter with a 5-year replacement warranty with a wireless communication module. With Communication and Data Logger for remote monitoring & all allied accessories.	4	Nos	The inverter's DC-to-AC sizing ratio should not exceed 1.25 to maintain optimal system performance and efficiency.
			Sungrow CM100E, Sunways STL-1000, Samar logger 3000A or any other compliant module with its brand	1	Nos	To support on-site zero export
		Three Phase Smart Energy- Meter for remote monitoring	STM meter, Acrel DTSD1352-C/1 (6)A or equivalent	1	Nos	To support on-site zero export
		MC4 connectors (in Pairs)	IP67/IP68 for PV stringing (Slocable or equivalent)	48	Nos	
2	Dc Cable		CopperGat, FAST,newage, or equivalent. (Cable Test Report required.)	12000	meters	Leapfrog Stringing technique Quantities are estimated; the final quantities will be determined based on on-site measurements.
3	AC Cable Cu/PVC/PVC 0.6/1kv	95 sqmm 4 Core	CopperGat, FAST ,newage or equivalent. (Cable Test Report required)	40	meters	From each inverter to LV panel. Quantities are estimated; the final quantities will be determined based on on-site measurements.
		300 sqmm 4 Core	CopperGat, FAST ,newage or equivalent. (Cable Test Report required)	15	meters	From LV Panel to the client LT panel Quantities are estimated; the final quantities will be determined based on on-site measurements.
4	Grounding	PVC 1*2.5 sqmm AC Flexible Wire	CopperGat, FAST or equivalent (Cable Test Report required)	600	meters	Quantity is tentative; the actual quantity will be as per measurement.

No.	Required Items	DESCRIPTION	BRAND	QTY	UoM	REMARKS
		PVC 1*6 sqmm AC Flexible Wire	CopperGat, FAST or any equivalent Brand (Cable Test Report required.)	600	meters	Earth cables. Quantities are estimated; the final quantities will be determined based on on-site measurements.
		Lightening arrester 1m rod with 5m pole of 2in	Lightning Arrestors/Rod with complete wiring as per requirement of 350 KW	3		For a 350 kW System
		Boring depth 0f 20 rft with resistance <50hms, 70sqmm Cu clad rod, bus bar (complete in all respect) 3 earth pits, each for AC side, DC side, and Lightening Arrestors.	CopperGat, FAST ,newage or equivalent. (Cable Test Report required)	3	Jobs	1 for each: DC, AC, and LA
		10mm Sq (From lighting arrestor to DC grounding point)	CopperGat, FAST ,newage or equivalent. (Cable Test Report required)	900	meters	Quantities are estimated; the final quantities will be determined based on on-site measurements.
	Main Electric Room	50kA Rated IP54, Voltage: 415V/500V. Contains Incoming 4x200A MCCB 20kA with AC SPD 4x for each inverter Outgoing 1x800A MCCB 50kA RYB indication, Ammeter, Voltmeter, Energy analyzer, Door Keylock	Schneider/Chint/ ABB or equivalent	1	Nos	LV panel
		DC Fuse 1000V 16 Amp + SPD 40KA 1000VDC supported + DC MCB 16A	CLBE/Bussmann/ ABB/Schneider or equivalent	90	Nos	For each string
5		IP54 Galvanized Iron DB Powder Coated for each inverter for placing DC breakers/Fuses Expected size but not limited to: WxHxD = 2' x 2' x 1' With complete fitting scheme/railing for DC breakers/Fuses	Quality Brand	8	Nos	For each string (red and black)
		IP54 Galvanized Iron Powder Coated AC Cabinet for Combining Outputs of 4 Inverters The size of the cabinet but not limited to: WxHxD = 3.5 x 5 x 1.5 ft With complete fitting scheme/railing for Four 200A MCCB, One 800A MCCB and One AC SPD 400/1A, 0.5, 10VA CTs 400/100V, 0.5, 10VA PT Display Meters Showing Voltages and Currents	Quality Brand	1	No	For combining 04 inverters' output

No	. Required Items	DESCRIPTION	BRAND	QTY	UoM	REMARKS
		at all Phases Busbars of 800A for A, B,C Phases and Neutral Grounding Busbar				
6	Generator Synchronizatio n	PV Genset Controller: 01 Nos. Synchronize Module for auto switch for QESCO, Generator and Solar System 0f 700KW(on grid), Communication cables, with App for Viewing Solar Status with on-site live view screen with allied accessories	Haiwell or equivalent	1	Nos	Must ensure maximum utilization of the inverter's power to the load
7	Structure	Anodized Aluminum 4mm railing channel structure to be mounted on a sawtooth rooftop of X degree tilt angle Required Tilt Angle as per Azimuth Study Wind Speed Bearing Capacity as per wind study Min Clearance from Roof = 150mm M8 SS 304 For Module Clamping On Site 5-10% Modification in Structure Placement.  Length: 15.5ft to 16ft structure with pre-cast blocks/ epoxy waterproofing. material Structure in Portrait Shape (P2)	Quality Brand	350	kW	
		Nut/Bolts	Standard Steel (SS) Nut bolts	01	Job	
		PVC Cable pipes (including Sockets, Saddles, Bends, Tees, GI cable tray) for string collection from the structure to the inverters in the main electric room and AC cables from the inverter to the client LT (including flexible pipes)	Adamjee, Civic, or equivalent	01	Job	Different sizes as per cables
		Documentation for Net-Metering Application Client to furnish necessary documents for processing the application	As Per NEPRA Rules & Regulation	01	Job	
8	Study & Net- Metering	Load Flow Study Typically spans to three months.	As Per NEPRA Rules & Regulation	01	Job	
		NET-METERING (upgrading to 700 KW with load enhancement.	Net metering 350KW, service fees + NEPRA fees + Electrical inspector + net meter installation etc.	01	Job	

No.	Required Items	DESCRIPTION	BRAND	QTY	UoM	REMARKS
		Firefighting: Appropriate fire extinguishing 8kg Co2 equipment.	Quality Brand	10	No	
9	Fire Fighting	AFO Fire Extinguisher Ball (near each inverter / Point of Injection of Solar Power as per requirement)	Quality Brand	10	No	
10	Monitoring Cameras	Security Monitoring Cameras: 04 Nos IR-based 2MP static cameras, 8 Channel NVR with 01TB hard disk, cat 6 cable, and allied accessories	Quality Brand	01	Job	
11	Commissioning	Installation, Commissioning, and Testing: Installation, Commissioning, & Testing charges for the complete solar system, including Solar PV Panels, Inverters, Cabling & solar panel structure, civil work, digging of earth pits, etc (complete in all respects)		01	Job	

Note: Government of Balochistan/Pakistan applicable taxes will be applied in accordance with the prevailing laws and regulations.

#### **Section V. Standard Forms for Single Stage Two Envelops**

The Bidder shall complete and submit the Bid Form and Price Schedules with its bid pursuant to ITB Clause 9 and in accordance with the requirements included in the tender documents.

When requested in the Bid Data Sheet, the Bidder should provide the **Bid Security**, either in the form included hereafter or in another form acceptable to the Purchaser, pursuant to ITB Clause 15.3.

The **Original Equipment Manufacturer's Authorization** form should be completed by the original equipment manufacturer, as appropriate pursuant to ITB Clause 13.3(a)

#### **Standard Forms**

Sr. No.	Form No.	Description	Proposal Part
1.	T1	Bidder Information Form	Technical Proposal
2.	T2	Letter of Bid – Technical Proposal	Technical Proposal
3.	Т3	Affidavit for Bidder's Blacklisting Status	Technical Proposal
4.	T4	Original Equipment Manufacturer's Authorization Form	Technical Proposal
5.	T5	Distributor's Authorization Form	Technical Proposal
6.	Т6	Reference list of similar installations	Technical Proposal
7.	T7	Power of Attorney	Technical Proposal
8.	Т8	Installation/Commissioning/Training Undertaking by Original Equipment Manufacturer	Technical Proposal
9.	Т9	Bill Of Quantities of Items With Specifications	Technical Proposal
10.	F1	Price Breakdown Schedule	Financial Proposal
11.	F2	Letter of Bid – Financial Proposal	Financial Proposal
12.	F3	Bid Security Form	Financial Proposal

## TECHNICAL PROPOSAL FORMS

#### **T.1** Bidder Information Form

Firms' Information				
Name of Firm/ Company				
Complete Postal Address				
Registration with Sale Tax (Copy to be attached)				
National Tax Number (NTN)				
Number of Full-Time Engineers				
Number of Full-Time Sales Rep				
Capital cash/revolving fund				
Phone Number				
Contact Person/ Designation				
Mobile Number				
E-Mail Address				
Fax Number				
Type of Organization				
Place of Incorporation/ Registration				
Year of Incorporation/Registration				
Validity				

• Please also attach the Certificate supporting being an Active Taxpayer as per the requirement of FBR.

We hereby certify to the best of our knowledge that the foregoing statements are true and correct all available information and data have been supplied and that we agree to show documentary proof thereon upon your request.

Date

Name & Address of the Original Equipment Manufacturer

(Signature) (In the Capacity of)

## T.2 Letter Of Bid (Bid Form)

(To be submitted with technical bids)

IBF No:
То:
Director (Procurement), BUITEMS, Quetta
Having examined the tender, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply brand new equipment with standard accessories and to install commission, test operate the equipment and train the University personnel on the operation and maintenance of such equipment in conformity with the said tender documents.
If our bid is accepted, we will supply and install the equipment with standard accessories in conformity with the tender documents.
If our bid is accepted, we undertake to provide performance security in the form, in the amounts, and within the times specified in the Tender Documents.
We agree to abide by this Bid for the Bid Validity Period specified in Clause 16.1 of the Bid Data Sheet, and it shall remain binding upon us. It may be accepted at any time before the expiration of that period.
Until a formal Contract is prepared and executed, this Bid, with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.
We understand that you are not bound to accept the lowest or any bid you may receive.
Dated thisday of20
[signature] . [in the capacity of]
Duly authorized to sign Bid for and on behalf of

## T. 3 Affidavit For Bidder's Blacklisting Status

(Required on non-judicial stamp paper Rs. 100. No alterations to its format shall be permitted, and no substitutions shall be accepted.)
IFB No:
Title:
Bidder:
Affidavit for Bidder's Blacklisting Status
I/We hereby confirm and declare that I/We, [insert Bidder name], has/have not been declared in-eligible or debarred, blacklisted/sanctioned by any Federal or Provincial Government Department, National Counter Terrorism Authority (NACTA), Agency, Organization or Autonomous Body anywhere in Pakistan or fraudulent practices, or no failure to perform with BUITEMS.
Seal & Signature of Bidder:
Date:

## T. 4 Original Equipment Manufacturer's Authorization Form Must be filled out separately on the letterhead of the firm.

(Part of Technical Bid Envelope)

То	
Director (Procurement),	
BUITEMS, Quetta.	
WHEREAS [name of the Original Equipment Manufacturer] who are established and represent manufacturers of [name and/or description of the goods] having factories at [address of Agent] to submit a bid, and subsequence of the goods in the goods of the goo	ess of uently
We hereby extend our full guarantee and warranty as per Clause 15 of the General Condition Contract for the goods offered for supply by the above firm against this Invitation for Bids.	ons of
[signature for and on behalf of Original Equipment Manufacturer]	
Note: This letter of authority should be on the letterhead of the Original Equipment Manufacture and should be signed by a competent person with the power of attorney to bind the Original Equipment Manufacturer.	urer

IFB No Title:

## **T.5** Distributor's Authorization Form

[The Bidder shall require the Distributor to fill in this Form in accordance with the instructions indica	ted. This	letter
of authorization should be on the letterhead of the Distributor and should be signed by a person w	ith the	proper
authority to sign documents that are binding on the Distributor.]		

Bidder:
To: Director Procurement, BUITEMS, Quetta
WHEREAS
We [insert complete name of official Distributor], who are official Distributor of [insert type of goods manufactured], having Distributor / office at [insert full address of Distributor], do hereby authorize [insert complete name of Bidder] to submit a Bid the purpose of which is to provide the following Goods, manufactured by [insert name and or brief description of the Goods], and to subsequently negotiate and sign the Contract.
We hereby extend our full guarantee and warranty in accordance with Clause 18 of the General Conditions of Contract, with respect to the 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 onday of

## T.6 REFERENCE LIST OF SIMILAR INSTALLATIONS

Name of Purchaser/ Institution	Purchase order No. and date	Description of order	Value of order	Year of completion

Note: This should be on the letterhead of the Bidder and should be signed by a duly authorized person.

#### T.7 POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that (Name of Bidder), a corporation duly
organized and existing under the laws of, with its principal place
of business at (Address of Bidder), does hereby constitute, designate and appoint (Name and
Designation of Representative of the Bidder), whose specimen signature is shown below, as our
true and lawful attorney-in-fact, in our name, place and stead, with full powers of substitution
and revocation, to sign and submit the tender documents and all documents related to the Bid
invited on, (Date) by BUITEMS, Quetta and to do any and all acts and deeds as the said attorney-
in-fact may deem requisite, necessary or proper to be done in connection therewith, all in our name
and on our behalf hereby ratifying and confirming all that the said attorney-in-fact shall do
pursuant to the power here under-granted.
This Power of Attorney has been drawn up in the city of, on this the day
of, 2023 and shall remain in full force and effect until our further notice.
Name of Bidder
(Name of duly authorized representative to sign)
Specimen Signature
(Rank or Position)

## T.8 Installation/Commissioning/Training Undertaking By Original Equipment Manufacturer

We (Name of Original Equipment Manufacturer), a manufacturer duly organized under the law of (Name of Country)\_and having its principal place of business at (Address of Original Equipment Manufacturer) \_hereby undertake that we are exclusively responsible for the successful Installation, Commissioning, and Training for the equipment offered by us/ our local agent for your Invitation for Bids Reference Number

\_dated .

If for any reason, such as travel restrictions imposed by our government etc., we are unable to send our engineers/supervisors to perform the installation, commissioning, and training for our equipment at the Purchaser's designated premises, then we are exclusively responsible for all the costs inclusive of all associated expenses for seven (7) days detailed training of at least two (2) technical personnel of the Purchaser at our premises at for each item secured as per the Purchaser tender documents.

Any and all costs associated with successful installation, commissioning, and training has been included in our aforementioned quotation.

Name & Address of the Original Equipment Manufacturer (Signature) Date:

*Note:* This letter should be on the letterhead of the Original Equipment Manufacturer and should be signed by a duly person.

#### T. 9 Bill Of Quantities Of Items With Specifications

Must be filled separately on the letterhead of the firm.

#### (Part of Technical Bid Envelope)

Having examined the bidding documents, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to supply, install, and commission the following items in conformity with the below-mentioned required specification mentioned against each item.

IBF No:	
Title:	
Bidder:	

1	2	3	4	5	6	7
Item No	Description/ Specification	Country of origin	Quantity	UOM	Original Equipment	Model Number

- i. Work award will be issued to the lowest evaluated and technically qualified bidder.
- ii. Bidders must quote proper brands and models of the required items; bidders will be rejected without quoting proper brands/models.

The Contract / Completion of Work duration shall be a maximum of 90 days, starting from the date of issuance of the work order.

Date:			
Place:			

Authorized Signature (In full and initials) Name and Designation of Signatory Name of Firm and Address

#### FINANCIAL PROPOSAL FORMS

#### Preamble

- 1. The Bill of Quantities shall be read in conjunction with the Conditions of Contract, Specifications and Drawings.
- 2. The quantities given in the Bill of Quantities are estimated and provisional and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of work executed and measured by the Contractor verified by the Engineer and valued at the rates and prices entered in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix as per the Contract.
- 3. The rates and prices entered in the priced Bill of Quantities shall, except insofar as it is otherwise provided under the Contract, include all costs of Contractor's labor, supervision, materials, execution, insurance, profit, taxes, and duties, together with all general risks, liabilities and obligations set out or implied in the Contract.
- 4. A rate or price shall be entered against each item in the priced Bill of Quantities, whether quantities are stated or not. The cost of items against which the Contractor will have failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities.
- 5. The whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Bill of Quantities, and where no items are provided, the cost shall be deemed to be distributed among the rates and prices entered for the related items of the Works.
- 6. General directions and descriptions of work and materials are not necessarily repeated nor summarized in the Bill of Quantities. References to the relevant sections of the Bidding Documents shall be made before entering prices against each item in the priced Bill of Quantities.
- 7. The brand names have been provided in order to establish a standard of performance and reliability. However, it does not indicate a preference for a particular brand. The bidder may propose other brands which can be accepted subject to necessary tests to establish equivalency.

## F.1 LETTER OF BID (BID FORM)

IBF No: Title:	
To: Director (Procurement) BUITEMS, Quetta	
Dear Sir,	
Having examined the tender, the receipt of which is hereby of brand new equipment with standard accessories and to insta University personnel on the operation and maintenance of documents for the sum of [	all, commission, test operate the equipment and train the of such equipment in conformity with the said tender
We undertake, if our Bid is accepted, to supply and install with the said tender documents.	the equipment with standard accessories in conformity
If our bid is accepted, we undertake to provide performance specified in the Tender Documents.	security in the form, in the amounts, and within the times
We agree to abide by this Bid for the Bid Validity Period sp remain binding upon us. It may be accepted at any time before	
Until a formal Contract is prepared and executed, this Bid, w of award, shall constitute a binding Contract between us.	rith your written acceptance thereof and your notification
We understand that you are not bound to accept the lowest of	or any bid you may receive.
Dated thisday of	
. [signature] Duly authorized to sign Bid for and on behalf of	. [in the capacity of]

#### F.2 Price Schedule

IFB No: Title: Bidder:

(On letter Head of Company)

Price Schedule	
Total Watts	350,000
Price Per Watt	
Total of 350,000 x Quoted per Watt	

#### NOTE:

- Rates quoted and amount should include all applicable taxes of the Government of Balochistan/Pakistan
- In case of a discrepancy between the unit price and the total, the unit price shall prevail.

Signature of Bidder Stamp Date

## Section VI. General Conditions of Contract (GCC)

	Purchaser upon completion of the Supplier's performance under the Contract if required by the Purchaser.
	5.4 The Supplier shall permit the Purchaser to inspect the Supplier's records
( D ( D' 1)	relating to the performance of the Supplier.
6. Patent Rights	6.1 The Supplier shall indemnify the Purchaser against all third-party claims of
	patent, trademark, or industrial design rights infringement arising from using the Goods or any part thereof in the Purchaser's country.
7. Performance	
Security	7.1 Within ten (10) days of receipt of the Contract award notification, the
Security	successful supplier shall furnish the Purchaser with the performance in the
	amount specified in SCC.
	7.2 The proceeds of the performance security shall be payable to the
	Purchaser as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
	7.3 The performance security shall be denominated in the currency of the
	Contract or a freely convertible currency acceptable to the Purchaser and shall be
	in one of the following forms:
	(a) a guarantee issued by a reputable financial Institution located in the
	Purchaser's country or abroad, acceptable to the Purchaser, in the form provided
	in the tender documents or another form acceptable to the Purchaser; or
	(b) a cashier's or certified check.
	7.4 The performance security will be discharged by the Purchaser and returned
	to the Supplier not later than ten (10) days following the date of completion of the
	Supplier's performance obligations under the Contract, including any warranty
	obligations unless otherwise <b>specified in SCC.</b>
8. Inspections and	8.1 The Purchaser shall have the right to inspect and/or to test the Goods to
Tests	confirm their conformity to the Contract specifications.
	8.2 Should any inspected or tested Goods fail to conform to the Specifications,
	the Purchaser may reject the Goods, and the Supplier shall either replace the
	rejected Goods or make alterations necessary to meet specification requirements
	free of cost to the Purchaser.
	8.3 The Purchaser's right to inspect, test, and, where necessary, reject the Goods after the Goods' arrival in the Purchaser's country shall in no way be limited or
	waived because the Goods having previously been inspected, tested, and passed
	prior to the Goods' shipment from the country of origin.
	8.4 Nothing in GCC Clause 8 shall in any way release the Supplier from any
	warranty or other obligations under this Contract.
9. Packing	9.1 The Supplier shall provide such packing of the Goods as is required to
	prevent their damage or deterioration during transit to their destination, as
	indicated in the Contract. The packing shall be sufficient to withstand, without
	limitation, rough handling during transit and exposure to extreme temperatures,
	salt, and precipitation during transit and open storage. Packing case size and
	weights shall consider, where appropriate, the remoteness of the Goods' final
	destination and the absence of heavy handling facilities at all transit points.
	9.2 The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided
	for in the Contract, including additional requirements, if any, specified in SCC,
	and in any subsequent instructions ordered by the Purchaser.

10. Delivery and Documents	10.1 The Supplier shall deliver the Goods per the terms specified in the Schedule of Requirements. The details of shipping and/or other documents to be furnished by the Supplier are specified in SCC.  10.2 For purposes of the Contract, DDP trade term used to describe the parties' obligations shall have the meaning assigned to it by <i>Inco-terms</i> previously published by the International Chamber of Commerce, Paris.  10.3 Documents to be submitted by the Supplier are <b>specified in SCC.</b>
11. Insurance	11.1 The supplier shall arrange for the insurance of the goods, which shall cover the full period of work as defined in the DDP Inco-Term trade term. The supplier shall pay the insurance premium.
12. Transportation	12.1 The Supplier shall be required under the Contract to transport the goods to BUITEMS, Quetta, Pakistan; transport to destination, including storage, as specified in the contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.
13. Incidental Services	<ul> <li>13.1 The Supplier may be required to provide any or all the following services, including additional services, if any, specified in SCC:</li> <li>a. performance or supervision of on-site assembly and/or start-up of the supplied Goods.</li> <li>b. furnishing tools required for assembly and/or maintenance of the supplied Goods.</li> <li>c. furnishing detailed operations and maintenance manual for each appropriate supplied Good unit.</li> <li>d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and</li> <li>e. training of the Purchaser's personnel at the Purchaser's premises in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.</li> <li>13.2 Prices charged by the Supplier for incidental services shall be included in the Contract Price for the Goods and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.</li> </ul>
14. Spare Parts	<ul> <li>14.1 As specified in SCC, the Supplier may be required to provide any or all the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier: <ul> <li>a. such spare parts as the Purchaser may elect to purchase from the Supplier provided that this election shall not relieve the Supplier of any warranty obligations under the Contract; and b. in the event of termination of production of the spare parts: <ul> <li>i. advance notification to the Purchaser of the pending termination in sufficient time to permit the Purchaser to procure needed requirements; and</li> <li>ii. following such termination, furnishing the blueprints, drawings, and specifications of the spare parts, if requested at no cost to the Purchaser.</li> </ul> </li> </ul></li></ul>
15. Warranty	15.1 The Supplier warrants that the Goods supplied 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 under this Contract shall have no defect arising from design, materials, or workmanship (except when the Purchaser's specifications require the design and/or material) or from any act or omission of the Supplier that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination from design, materials, or workmanship (except when the Purchaser's specifications

16. Payment	require the design and/or material) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.  15.2 This warranty shall remain valid for twelve (12) months after the Goods, or any portion thereof as the case may be, have been delivered, installed, and commissioned at the final destination indicated in the Contract.  15.3 The Purchaser shall promptly notify the Supplier in writing of any claims arising under this warranty.  15.4 Upon receipt of this notice, the Supplier shall repair or replace the defective Goods or parts thereof without cost to the Purchaser within the period specified in SCC and with all reasonable speed.  15.5 If the Supplier, having been notified, fails to remedy the defect(s) within the period specified in SCC, the Purchaser 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 Purchaser may have against the Supplier under the Contract.  16.1 The method and conditions of payment to be made to the Supplier under this
_	Contract shall be <b>specified in SCC.</b>
17. Prices	Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in its bid.
18. Change	18.1 The Purchaser may at any time, by a written order given to the Supplier
Orders	pursuant to GCC Clause 32, make changes within the general scope of the Contract in any one or more of the following:  i. drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Purchaser;  ii. the method of shipment or packing.  iii. the place of delivery and/or
	iv. the Services to be provided by the Supplier.  18.2 If any such change causes an increase or decrease in the cost of, or the time required for, the Supplier's performance of any provisions under the Contract, an equitable adjustment shall be made in the Contract Price or delivery schedule, or both, and the Contract shall accordingly be amended. Any claims by the Supplier for adjustment under this clause must be asserted within thirty (30) days from the date of the Supplier's receipt of the Purchaser's change order.
19. Contract Amendments	19.1 Subject to GCC Clause 18, no variation in or modification of the terms of the Contract shall be made except by a written amendment signed by the parties.
20. Assignment	20.1 The Supplier shall not assign, in whole or in part, its obligations to perform under this Contract, except with the Purchaser's prior written consent.
21. Subcontracts	21.1 The Supplier shall notify the Purchaser in writing of all subcontracts awarded under this Contract if not specified in the bid. In the original bid or later, such notification shall not relieve the Supplier from any liability or obligation under the Contract.  21.2. Subcontracts must comply with the provisions of GCC Clause 3.
22. Delays in the Supplier's Performance	22.1 The Supplier shall make delivery of the Goods and performance of Services in accordance with the time s c h e d u l e prescribed by the Purchaser in the Schedule of Requirements.  22.2 If at any time during the 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 Purchaser in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Purchaser shall evaluate the situation and may at its discretion extend the Supplier's time for

# performance, with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of Contract. 22.3 Except as provided under GCC Clause 25, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 23, unless an extension of time is agreed upon pursuant to GCC Clause 22.2 without the application of liquidated damages. 23. Liquidated 23.1 Subject to GCC Clause 25, if the Supplier fails to deliver any or all of the **Damages** Goods or to perform the Services within the period(s) specified in the Contract, the Purchaser shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until Actual delivery or performance, up to a maximum deduction of the percentage specified in SCC. Once the maximum is reached, the Purchaser may consider termination of the Contract pursuant to GCC Clause 24. 24. Termination 24.1 The Purchaser, without prejudice to any other remedy for breach of for Default Contract, by written notice of default sent to the Supplier, may terminate this Contract in whole or in part: i. if the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Purchaser pursuant to GCC Clause 22; or if the Supplier f a i l s to perform any other obligation(s) under the if the Supplier, in the judgment of the Purchaser, has engaged in corrupt or fraudulent practices in competing for or executing the Contract. For the purpose of this clause: "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value to influence the action of a public official in the procurement process or in contract execution. "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Borrower and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Borrower of the benefits of free and open competition. 24.2 If the Purchaser terminates the Contract in whole or in part, pursuant to GCC Clause 24.1, the Purchaser may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered. The Supplier shall be liable to the Purchaser for any excess costs for such similar Goods or Services. However, the Supplier shall continue the performance of the Contract to the extent not terminated. 25. Force Majeure Notwithstanding the provisions of GCC Clauses 22, 23, and 24, the Supplier shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure. For purposes of this clause, "Force Majeure" means an event beyond the Supplier's control that does not involve the Supplier's fault or negligence and is not foreseeable. Such events may include but are not restricted to, acts of the Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes. 25.3 If a Force Majeure situation arises, the Supplier shall promptly notify the Purchaser in writing of such condition and the cause thereof. otherwise directed by the Purchaser in writing, the Supplier shall continue to

	<del>-</del>
	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.
26. Termination for Insolvency	26. 1 The Purchaser may terminate the Contract at any time 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 that has accrued or will accrue thereafter to the Purchaser.
27. Termination	27.1 The Purchaser, by written notice sent to the Supplier, may terminate
for Convenience	the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the Purchaser's convenience, the extent to which the Supplier's performance under the Contract is terminated, and the date upon which such termination becomes effective.  27.2 The Goods that are complete and ready for shipment within thirty (30) days after the Supplier's receipt of notice of termination shall be accepted by the Purchaser at the Contract terms and prices. For the remaining Goods, the Purchaser
	may elect: <b>a.</b> to have any portion completed and delivered at the Contract terms and prices; and/or <b>b.</b> to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Services and for materials and parts previously procured by the Supplier.
28. Settlement of Disputes	28.1 The Purchaser and the Supplier shall make every effort to resolve any disagreement or dispute arising between them under or in connection with the contract amicably by direct informal negotiation.  28.2 If, after thirty (30) days from the commencement of such informal negotiation, the Purchaser and Supplier have been unable to resolve amicably a contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in SCC. These mechanisms may include but are not restricted to, conciliation mediated by a third party, adjudication in an agreed manner, and/or arbitration.
29. Governing Language	28.3 The Contract shall be written in the language <b>specified in SCC.</b> Subject to GCC Clause 30, the version of the Contract written in the specified language shall govern its interpretation. All correspondence and other documents pertaining to the Contract exchanged by the parties shall be written in the same language.  The Contract shall be interpreted per the laws of the Purchaser's country unless
Law	otherwise <b>specified in SCC.</b>
31. Notices	31.1 Any notice given by one party to the other pursuant to this Contract shall be sent to the other party in writing and confirmed in writing to the other party's address <b>specified in SCC.</b> 31.2 A notice shall be effective when delivered or on the notice's effective date, whichever is later.
32. Taxes and Duties	32.1 The Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods to the Purchaser. The Supplier shall cover the Insurance premium where required.

# Section VII. Special Conditions of Contract

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

## 1. Definitions (GCC Clause 1)

GCC 1.1 (g)—The Purchaser is Balochistan University Of Information Technology, Engineering & Management Sciences

GCC 1.1 (h)—The Purchaser's country is: Islamic Republic of Pakistan

GCC 1.1

(i)—The Supplier is:

## 2. Country of Origin (GCC Clause 3)

All countries and territories declared by the Government of Pakistan eligible for procurement of Goods, Works, and Services in Government-Financed Procurement".

## 3. Performance Security (GCC Clause 7)

GCC 7.1—The amount of performance security, as a percentage of the Contract Price, shall be 10% of the total contract value, which the Purchaser shall retain for one year, i.e., the warranty period.

## 4. Inspections and Tests (GCC Clause 8)

GCC 8.1— The Purchaser shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications.

GCC 8.2—Should any inspected or tested Goods fail to conform to the Specifications, the Purchaser may reject the Goods, and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Purchaser.

GCC 8.3— The Purchaser's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival in the Purchaser's country shall in no way be limited or waived by reason of the Goods having previously been inspected, tested, and

passed prior to the Goods' shipment from the country of origin.

## 5. Packing (GCC Clause 9)

The following SCC shall supplement GCC Clause 9.2:

All the equipment shall be packed suitably. The Contractor/Supplier shall be responsible for the equipment being free from damage or other adverse effects due to transportation. Each package shall be marked as follows:

- a. GDs (if any)
- b. Contact Number
- c. Destination
- d. Number of Case

- e. Gross Weight, Net Weight(kg)
- f. Measurement (length x width x height in cm or inches)

## 6. Delivery and Documents (GCC Clause 10) For Goods supplied from abroad:

GCC 10.3—6.1 The equipment shall be delivered to the Purchaser on the basis of installed and workable condition within 90 days. The Supplier shall be responsible for manufacturing and delivery of the equipment/stores from their workshop to the designated location of the Purchaser in Quetta.

- 6.2 Upon shipment, the Supplier shall notify the Purchaser in writing the full details of the shipment, including a description of Goods, quantity, and usual transport documents. The Supplier shall mail the following documents to the Purchaser:
- (i) copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount.
- (ii) copies of the packing list identifying the contents of each package.
- (iii) Original Equipment Manufacturer's or Supplier's warranty certificate.
- (iv) Certificate of origin.

## **6.3** For Goods from within the Purchaser's country:

GCC 10.3—Upon delivery of the Goods to the transporter, the Supplier shall notify the Purchaser in writing and mail the following documents to the Purchaser:

- (i) copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount.
- (ii) delivery note, railway receipt, or truck receipt.
- (iii) Original Equipment Manufacturer's warranty certificate.
- (iv) Certificate of origin.

The Purchaser shall receive the above documents before arrival of the Goods and, if not received, the Supplier will be responsible for any consequent expenses.

### 7. Insurance (GCC Clause 11)

GCC 11.1—The seller shall arrange for the insurance of the goods, which shall cover the full period of works as defined in the DDP Inco-Term trade term. The seller shall pay the insurance premium.

## 8. Incidental Services (GCC Clause 13)

GCC 13.1—Incidental services to be provided have been provided in GCC 13.1.

### 9. Spare Parts (GCC Clause 14)

GCC 14.1—Supplier shall carry sufficient inventories to ensure an ex-stock supply of consumable spares for the Goods, as and when required.

## 10. Warranty (GCC Clause 15)

GCC 15.2— The Supplier shall also comply with the performance and/or consumption guarantees specified under the Contract.

# 11. Payment (GCC Clause 16)

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

Payment for Goods and Services supplied from within the Purchaser's country: Payment for Goods and Services supplied from within the Purchaser's country shall be made in Pak Rupees after completion of work.

## 12. Prices (GCC Clause 17)

GCC 17— Price shall not be adjusted in any case.

## 13. Liquidated Damages (GCC Clause 23)

GCC 23—Applicable rate:

Maximum deduction up to 10% @ 0.5% per week.

## 14. Settlement of Disputes (GCC Clause 28)

GCC 28— In the case of a dispute between the Purchaser and the Supplier, the dispute shall be referred to adjudication or arbitration in accordance with the laws of the Purchaser's country.

## 15. Governing Language (GCC Clause 29)

GCC 29—The Governing Language shall be English.

## 16. Applicable Law (GCC Clause 30)

GCC 30—The Applicable Law shall be interpreted in accordance with the laws of the Islamic Republic of Pakistan.

## 17. Notices (GCC Clause 31)

GCC 31.1—Purchaser's address for notice purposes:

- Balochistan University of Informational Technology, Engineering & Management Sciences, Airport Road, Baleli Quetta.
- Supplier's address for notice purposes:

## **Section VIII** Contract Forms

The **Contract Form**, when it is finalized at the time of contract award, should incorporate any corrections or modifications to the accepted bid resulting from price corrections pursuant to ITB Clause 16 and GCC Clause 17, acceptable deviations (e.g., payment schedule pursuant to GCC Clause 16.5 and SCC 11), spare parts pursuant to GCC Clause 14 and SCC 9, or quantity variations pursuant to ITB Clause 28. The Price Schedule and Schedule of Requirements deemed part of the contract should be modified accordingly.

The bidders should not complete the Performance Security Form at the time of their bid preparation. Only the successful bidder will be required to provide performance security in accordance with one of the forms indicated herein or in another form acceptable to the Purchaser and pursuant to GCC Clause 7 and SCC 3, respectively.

C 1 CONTRACT FORM

THIS AGRE	EEMENT made the	day of	20	
between Ba	alochistan University of Infe	ormation Technology,	Engineering &	
(BUITEMS)	5), Quetta (hereinafter called "the l	Purchaser") of the one pa	art and [name of Si	$_{ m op}$ [city and countr
of Supplier]	(hereinafter called "the Supplier"	') of the other part:		
goods on tur BUITEMS Q	the Purchaser invited bids for rn-key basis, its relevant activiti Quetta basis and has accepted a bcontract price in words and fig	es & ancillary services, id by the Supplier for the	viz. brand new eq e supply of those g	uipment on DDP oods and services in the
NOW THIS	AGREEMENT WITNESSETH	AS FOLLOWS:		
1. assigned to the	In this Agreement words and them in the Conditions of Contract	_	ne same meanings	as are respectively
2. this Agreeme	The following documents sharent, viz.:	all be deemed to form and	l be read and const	trued as part of
(a)	the Bid Form and the Price S	chedule submitted by the	Bidder;	
(b)	the Schedule of Requirement			
(c)	the Technical Specifications;			
(d)	the General Conditions of Co			
(e)	the Special Conditions of Con			
(f)	the Purchaser's Notification	of Award.		
	In consideration of the pathe Supplier hereby covenants with onformity in all respects with the patheone in th	n the Purchaser to provide	the goods and serv	
	The Purchaser hereby covervices and the remedying of defective ovisions of the contract at the time	cts therein, the Contract P	rice or such other s	um as may become payable
	SS whereof the parties hereto ha		ent to be executed	in accordance with their
Signed, seale (for the Purc	ed, delivered by chaser)	the		
	ed, delivered by	the		

C 2

# INTEGRITY PACT

Declaration of fees commission brokerage atc. po				
Declaration of fees, commission, brokerage etc., payable by the suppliers of goods, services & works in contracts worth rs.10.00 million or more				
Contract NoDated				
in at the time of signing of Contrac	ct] Contract Title:			
Declaration of fees, commission, and brokerage etc. works in contract worth Rs. 10.00 million or more.	payable by the supplier of goods, services and			
	ge or other obligation or benefit from Balochistan ng & Management Sciences (BUITEMS) Quetta tive subdivision or agency thereof or any other entity			
Without limiting the generality of the foregoing, [nafully declared the brokerage, commission, fees etc. p give and shall not give or agree to give to anyone withrough any natural or juridical person, including director, promoter, shareholder, sponsor or subsidiar or kickback, whether described as consultation fee of the procurement of a contract, right, interest, privileg from BUITEMS except that which has been express	paid or payable to anyone and not given or agreed to athin or outside Pakistan either directly or indirectly its affiliate, agent, associate, broker, consultant, ry, any commission, gratification, bribe, finder's fee or otherwise, with the object of obtaining or inducing ge or other obligation or benefit in whatsoever form			
[name of Supplier] certifies that it has made and arrangements with all persons in respect of or relatate taken any action or will not take any action to circumstranty.	ted to the transaction with BUITEMS and has not			
[name of Supplier] accepts full responsibility and s making full disclosure, misrepresenting facts, or tal declaration, representation, and warranty. It agrees obligation or benefit obtained or procured as afores remedies available to BUITEMS under any law, cor of BUITEMS.	king any action likely to defeat the purpose of this that any contract, right, interest, privilege or other aid shall, without prejudice to any other rights and			
Notwithstanding any rights and remedies exercised agrees to indemnify BUITEMS for any loss or dama practices and further pay compensation to BUITEM any commission, gratification, bribe, finder's fee or for the purpose of obtaining or inducing the procur other obligation or benefit in whatsoever form from	age incurred by it on account of its corrupt business IS in an amount equivalent to ten times the sum of kickback given by [name of Supplier] as aforesaid rement of any contract, right, interest, privilege or			
Name of Purchaser:	Name of Seller/Supplier:			
Signature & Seal	Signature & Seal			

# Appendix 3

# PERFORMANCE SECURITY FORM

[Name, and Address of guarantor] The bank shall fill in this Bank Guarantee Form in accordance with the instructions indicated
Beneficiary: To:
Director Procurement, BUITEMS, Quetta
Date:
PERFORMANCE GUARANTEE No.:
We have been informed that <code>[name of guarantor]</code> has entered into Contract No. <code>[reference number of the contract]</code> datedwith you, for supply, installation and commissioning ofbrand new labs equipment on DDP BUITEMS Quetta. (hereinafter called "the Contract").  Furthermore, we understand that, according to the conditions of the Contract, a performance guarantee is required.  At the request of the Guarantor, we <code>[]</code> hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of <code>[amount in figures]( needing to prove or to show grounds for your demand or the sum specified there in.</code>
This guarantee shall expire no later than the day of
[Signature(s)]
<sup>1</sup> The Guarantor shall insert an amount representing the percentage of the Contract Price specified in the Contract and denominated either in the currency (i.e.) of the Contract or a freely convertible currency

acceptable to the Purchaser.

# **EVALUATION CRITERIA**

## Annexure A

# **Mandatory Requirements**

The following criteria are mandatory for all bidders. **Failure to comply with these requirements will result in the bidder's disqualification**. Each criterion must be met in full, and all required documentation must be provided as specified. Only firms that meet these mandatory criteria will be considered for further evaluation in the technical stage of the bidding process.

S. No.	Description	Requirement		
1	Income Tax Registration (Active NTN) & Active Taxpayer Status	Must provide a valid National Tax Number (NTN) with active taxpayer status.		
2	Sales Tax (GST) Registration & Active Taxpayer Status	Must be registered for General Sales Tax (GST) with active taxpayer status. (Proof to be attached)		
3	Registration with Balochistan Revenue Authority (BRA) & Active Taxpayer Status	Must be registered with BRA and have active taxpayer status. (Proof to be attached)		
4	Tender Fee Payment	Payment of Rs. 1,500/- for issuance of tender documents via Demand Draft (DD) or Pay Order (PO).		
5	PPIB/AEDB Registration	Valid registration with the Private Power and Infrastructure Board (PPIB) or Alternative Energy Development Board (AEDB) under Category C-1 (Solar).		
6	Manufacturer Authorization Letters	Authorization letters from manufacturers of solar panels and inverters certifying the firm as an authorized dealer or installer.		
7	Affidavit of Original Equipment Supply	Affidavit on Judicial / Stamp Paper of Rs. 100/- or above, duly attested by a Notary Public, confirming the supply and installation of brand-new, original equipment for the project.		
8	Affidavit of non-blacklisting	Affidavit on Judicial / Stamp Paper of Rs. 100/- or above, duly attested by a Notary Public, confirming that any government or semi-government organization has never blacklisted the firm.		
9	Bid Security Confirmation	A certificate confirming that bid security is attached to the financial proposal is required without indicating the amount in the technical proposal.		
10	Restriction on Joint Ventures	Joint ventures are not permissible for this project.		
11	Project Timeline Agreement	Written commitment on the Company's letterhead to complete the project within the specified timeline of 60 days.		
12	Power of Attorney/Authority Letter	Power of Attorney or Authority Letter on company letterhead, signed by the firm's owner, authorizing a representative to sign and submit bids on behalf of the firm.		
13		Affidavit on judicial/stamp paper of Rs. 100 or above, duly attested by a Notary Public, conforming to the following  The bidder/Installer shall ensure that the system installed will technically conform to all requirements pre-requisites for Net-metering as per NEPRA/ QESCO or any other related organization requirements.  The bidder/Installer shall be responsible for obtaining a power generation license and all the related approvals from NEPRA/QESCO/WAPDA (Sample attached)		

### TECHNICAL EVALUATION CRITERIA

The technical evaluation will assess the bidder's ability to deliver the project based on a detailed set of criteria. Each criterion is assigned a specific weightage, and bidders will be scored on their compliance with these criteria. The total score will be out of 100 marks, and only bidders who score a minimum of 60% (i.e., 60 marks) will be considered qualified and responsive.

The evaluation process will consider the bidder's general capabilities, work experience, financial soundness, personnel capabilities, and technical system design. Detailed descriptions of each criterion and the marks assigned are provided below. Bidders must provide all required documentation and information to support their claims for each criterion.

**Note:** Bidders who do not achieve the minimum score will be disqualified from the financial evaluation stage, and their financial bids will be returned unopened.

S. No	Category	Weightage/Marks
1	General Requirements	20
2	Relevant Experience	20
3	Financial Stability	25
4	Team Expertise	15
5	Solar System Design & Performance Analysis	20
	Total	100

## 1. GENERAL REQUIREMENTS

# Marks 20

S. No	Description	Marks Assigned	Criteria for Marks
1	Valid Registration Certificates • (PEC Codes: EE11(i), EE11(vi) EE11(xvii), ME 07(v) CE10). • ISO (50001)	10	<ul> <li>10 marks if all valid certificates/(Codes) are attached.</li> <li>7 marks if only PEC (codes) certificate is attached.</li> <li>4 marks if only ISO (50001) certificate is attached.</li> </ul>
	Company Age working in the field of Solar System (Years of Existence)	5	<ul> <li>5 marks for 6+ years.</li> <li>3 marks for 3-5 years.</li> <li>1 mark for 1-2 years.</li> </ul>
3	Presence in Balochistan (evidence required)	5	<ul> <li>5 marks for an established office in Balochistan (attach tenancy/ownership documents and utility bill).</li> <li>3 marks for a liaison office in Balochistan.</li> <li>1 mark for no presence in Balochistan.</li> </ul>

# 2. RELEVANT EXPERIENCE

## Marks 20

S. No	Description	Marks Assigned	Criteria for Marks
1	Completion of Solar Projects: Private Sector/Public Sector (Evidence of Work Orders /Completion Certificates shall be attached)	20	<ul> <li>20 marks ≥ Rs.50 million worth.</li> <li>15 marks ≥ Rs.40 million worth.</li> <li>10 marks ≥ Rs.30 million worth.</li> <li>05 marks ≥Rs. 25 million</li> </ul>

## 3. FINANCIAL STABILITY

## Marks 25

S. No	Description	Marks Assigned	Criteria for Marks
1	Average Annual Turnover in the Last 3 Years (Attach Bank Certificates)	15	<ul> <li>15 marks for an average annual turnover ≥ 80 million.</li> <li>10 marks for an average annual turnover ≥ 60 million.</li> <li>5 marks for an average annual turnover of≥ 40million.</li> <li>03 marks for less than 50 million.</li> </ul>
2	Financial Liquidity/ Credit Line (Attach Audited Financial Statements)/ (Bank Letter)	10	<ul> <li>5 marks for a net worth ≥ 35 million.</li> <li>3 marks for a net worth ≥ 25 million.</li> <li>2 mark for a net worth ≥ 20 million.</li> <li>1 mark for a net worth ≥ 15 million</li> </ul>

# 4. TEAM EXPERTISE

# Marks 15

S. No	Description	Marks Assigned	Criteria for Marks
1	B.Sc. Electrical Engineer Registered with PEC (Evidence required)		<ul> <li>7 marks for 03 or more engineers.</li> <li>4 marks for 02 engineers.</li> <li>1 mark for 01 engineer.</li> </ul>
11/	B.Sc. Mechanical/Civil Engineers Registered with PEC (Evidence required)	3	• 3 marks for 02 or more engineers. (one each) • 1 mark for 01 engineer.
11 3	Experience and Qualifications of Key Personnel Ssolar Technicians) (Evidence required)	5	<ul> <li>5 marks for 10+ years</li> <li>3 marks for 5-9 years.</li> <li>2 mark for 3-4 years.</li> <li>1 marks for 1-2 years.</li> </ul>

# 5. SOLAR SYSTEM DESIGN & PERFORMANCE ANALYSIS

# Marks 20

S. No	Description	Marks Assigned	Criteria for Marks
1	Single Line Diagram (SLD)		<ul> <li>5 marks for a fully compliant SLD.</li> <li>3 marks for a partially compliant SLD.</li> <li>0 marks for a non-compliant SLD.</li> </ul>
2	Annual Production and Yield Report	5	<ul> <li>5 marks for a detailed and accurate report.</li> <li>3 marks for a partially accurate report.</li> <li>0 marks for an inaccurate or missing report.</li> </ul>
	Shadow and Structure Analysis Reports (including Azimuth and Orientation Analysis	10	<ul> <li>10 marks for comprehensive and accurate reports.</li> <li>5 marks for partially accurate reports.</li> <li>0 marks for missing or inaccurate reports.</li> </ul>

- BUITEMS may ask for presentations for Technical Approach & System Design.
- Azimuth Study is mandatory.
- Authentication Proof: the bidder must provide documentary proof against each parameter.

# **AFFIDAVIT** (Responsibility for Net Metering Approvals)

(On Judicial/Stamp Paper of Rs. 100/- or above)

- I, (Name of CEO/Managing Director), son/daughter of (Father's Name), resident of (Address), bearing CNIC No. (CNIC Number), in my capacity as (Designation) of (Name of Company), having our office at (Company Address), do hereby solemnly affirm and declare as under:
  - 1. That if the Supply and Installation Contract of On-grid Solar System at BUITEMS, Takatu is awarded, the system to be installed by (**Name of Company**) will technically conform to all requirements and prerequisites for Net Metering as specified by NEPRA (National Electric Power Regulatory Authority), QESCO (Quetta Electric Supply Company), or any other relevant organization or regulatory body.
  - 2. That (**Company**) shall take full responsibility for ensuring compliance with all technical, safety, and regulatory standards mandated by NEPRA/QESCO/WAPDA or any other related authority.
  - 3. That (**Company**) undertakes to obtain all necessary approvals, including but not limited to the Power Generation License, and fulfill all other formalities required for Net Metering from NEPRA, QESCO, WAPDA, or any related organization. The cost of such approvals will not include any additional charges to the client, except for the official fees of NEPRA or other related authorities, which the client shall directly pay to the respective authority/regulatory body.
  - 4. That this affidavit is made to certify the commitment and adherence of (Name of Company) to all legal and regulatory requirements for the installation and operation of the solar power system under Net Metering regulations.

I hereby solemnly affirm that the statements made above are true and correct to the best of my knowledge and belief and that nothing has been concealed herein.

# DEPONENT (Signature) Name: Designation: Company Name Date: [Date] Witnesses: 1. Name: \_\_\_\_\_\_\_ CNIC: \_\_\_\_\_\_\_ 2. Name: \_\_\_\_\_\_ CNIC: \_\_\_\_\_\_\_

# **AFFIDAVIT (Stamp paper of Rs: 100/-)**

We do hereby confirm that we have carefully read the requirements and instructions of this bidding document and all the terms & conditions of supply; we also do hereby confirm as follows:

- 1. That M/s shall abide by all the instructions/conditions of the bidding documents unconditionally and, in addition, the other conditions and BUITEMS rules and regulations, all other special instructions given from time to time, and enforced PPRA Rules.
- 2. That the information given in the application form and bidding documents is correct. In case any of this information is proved incorrect, BUITEMS reserves the right to reject the bid beside forfeiting the Bid Security and may initiate suitable legal action which may include blacklisting of the Bidder.

Dated:	Seal & Signatures of the Contractor
Company Name	
NTN No.	
Phone No./ Cell No.	
Fax No.	
Email ID	
Office Address	

# CHECKLIST\_FOR SUBMISSION OF APPLICATION

(please mark \ \ \ \ \ or X in relevant boxes)

- 1. Detail of company profile/ Firm/ Contractor etc. Profile
- 2. The original CDR/Earnest Money /Deposit at call is attached with the Financial Bid.
- 3. Original Tender fee Amounting Rs. 1500 /-
- 4. Affidavits on stamp paper Rs: 100/-
- 5. Evidence of Company/ Firm/ Sole proprietorship.
- 6. Copy of National Tax No.
- 7. Copies of All Mandatory required documents
- 8. Copies of documents required in Technical Evaluation criteria
- 9. The price offer is on Bidder's letterhead as per the Financial Evaluation Criteria.
- 10. Active Taxpayer List (ATL)
- 11. Copy of Sales Tax Registration