# STANDARD BIDDING DOCUMENTS FOR ANNUAL OPERATION / MAINTENANCE CONTRACT OF HVAC SYSTEM

FAISALABAD INSTITUTE OF CARDIOLOGY, FAISALABAD

#### **Preface**

This template for Standard Bidding Documents (SBDs) has been formulated in accordance with Punjab Procurement Regulatory Authority Act, 2009 (PPRA Act-09) and Punjab Procurement Rules 2014 (PPR-14). It has been seriously taken care of that all the basic guidelines/principles/requirements for the preparation of SBDs should be included in this template in order to facilitate the procuring agencies of Punjab. The principle of "Value for money" remained the guiding spirit and ultimate object of our endeavor.

All the procuring agencies may use/seek guidance from this template for the preparation and finalization of SBDs (of a specific procurement) which may also include other details, as per requirement of the procuring agencies, as far as they are not inconsistent with Punjab Procurement Regulatory Authority Act, 2009 (PPRA Act-09)and Punjab Procurement Rules, 2014 as amended upto-date (PPR-14). In case of any conflict between provision of this document and the law/ Rules, the later shall prevail.

This SBD has been prepared by PPRA internally, endeavored to make it a reality in a very short span of time.

#### **SECTION-I: INVITATION TO BIDS**

 The Faisalabad Institute of Cardiology, Faisalabad invites sealed bids from the bidders for operation / maintenance contract for Faisalabad Institute of Cardiology, Faisalabad under PPRA Rules 2014 amended upto date.

#### Schedule of Requirement.

- 2. The bidding document can be acquired by contacting the designated officer of Faisalabad Institute of Cardiology, Faisalabad or may be downloaded from the website of Procuring Agency. A complete set of Bidding Document containing detailed terms & conditions and scope of services is readily available and can be downloaded from the websites(www.ppra.punjab.gov.pk) & (https://www.fic.gop.pk/).
- 3. The bidders are required to submit bid security of 2% of estimated cost in the form of CDR / Demand Draft / Pay Order / Bank Guarantee with 100% encashment warranty, duly confirmed by the concerned Bank within three days of the claim, with minimum validity period of 180 days, issued by any scheduled Bank of Pakistan, in the name of Medical Superintendent, Faisalabad Institute of Cardiology, Faisalabad. No conditional bank guarantee shall be accepted. A copy of the bid security shall be attached with the Technical Bid and the original bid security shall be attached with Financial Bid along with the confirmatory correspondence with the concerned bank.
- 4. The bidding process is being conducted under Single Stage Two Envelopes bidding procedure as envisaged under Rule 38(2)(a) of Punjab Procurement, Rules, 2014 (as amended). All the prospective bidders shall be evaluated technically given in this bidding document and will be declared as technically responsive bidders.
- 5. Sealed Bids are required to be submitted by Faisalabad Institute of Cardiology, Faisalabad in the Conference Room of Faisalabad Institute of Cardiology, Faisalabad]. The bids received till the stipulated date and time shall be opened on the same day after 30 minutes of the bid submission time, in presence of the bidder(s) or their representatives who choose to be present. The bids received after the closing time and date shall not be entertained.
- 6. In case of any official or local holiday, falling on the last date for submission of the bids, the next working day will automatically be the last date for submission and opening of the bids.



7. The prospective bidders requiring any further information or clarification regarding the bidding documents may contact the Purchase Cell of Faisalabad Institute of Cardiology, Faisalabad.

Medical Superintendent

Faisalabad Institute of Cardiology, Faisalabad, opposite Chenab club serena road, Faisalabad.

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

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

#### 2.1. Introduction

#### 2.1.1 Scope of Bid

i) The Procuring Agency (PA), as indicated in the Bid Data Sheet (BDS) invites Bids for the provision of Goods as specified in the Section-IV Bid Data Sheet (BDS) and Section III - Technical Specifications & Section VII- Schedule of Requirements. The successful Bidders will be expected to deliver, install/commissioning) the goods within the specified period and timeline(s) as stated in the BDS.

## 2.1.2 Source of Funds 2.1.3 Eligible Bidders

i) Government of Punjab.

- i) The Invitation to Bids is open to all suppliers i.e. association of firms/companies/sole proprietor/ general order suppliers, registered with relevant Registration Authorities and Tax Departments/ Authorities (Income Tax, Sales Tax & Punjab Sales Tax etc.)
- ii) Bidders should not be associated, or have been associated in the past, directly or indirectly, with a firm or any of its affiliates which have been engaged by the Procuring Agency to provide consultancy services for the preparation of the design, specifications, and other documents to be used for the procurement of the goods to be purchased under this Invitation to Bids [if applicable].
- iii) Government-owned enterprises may participate only if they are duly/legally authorized in this regard by the respective/relevant competent forum/authority.
- iv) Bidders shall not be under a declaration of blacklisting by the Procuring Agency.
- v) A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be Non-Responsive. A Bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if they:
  - a) Are associated or have been associated for the procurement of the goods to be purchased under this Invitation for Bids, directly or indirectly with a firm or any of its affiliates which have been engaged by the



Procuring Agency to provide consulting services for the preparation of the design, specifications and other documents to be used.

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

#### xii) A Bidder may be ineligible if –

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

performance failure in accordance with the section 17A of PPRA Act, 2009 and Rule-21, read with Schedule appended with, Punjab Procurement Rules, 2014.

- (g) The firm, supplier and contractor is blacklisted/ debarred by any international organization.
- xiii) Bidders shall provide to the Procuring Agency evidence of their eligibility, proof of compliance with the necessary legal requirements to carry out the contract effectively.

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- xiv) Bidders shall provide such evidence of their continued eligibility satisfactory to the Procuring Agency, as the Procuring Agency shall reasonably request.
- xv) Bidders shall submit proposals relating to the nature, conditions and modalities of sub-contracting wherever the sub-contracting of any elements of the contract amounting to more than ten percent of the Bid price is envisaged.
- a). if the provisional acceptance of bid issued during the validity period of the offer is not accepted by the bidder, the bid security / earnest money deposited by him shall be forfeited and the stores may be purchased at his risk and expense.
  - b), if a bidder withdraws or amends or revises its bid at any time during the validity period, the bid security / earnest money would be liable to forfeiture
- xvi) In case, the contractor / supplier fails to execute the contract strictly in accordance with the terms and conditions as laid down in the contract, the performance security deposited by him would be forfeited and the store may be purchased at his risk and expense.
- xvii) The purchaser reserves the right to claim compensation for the loss caused by the delay in the delivery of the goods and services.
- xviii) The delivery period, as reckoned from date of issuance of the supply order is 45 days, However, the supplier may indicate its own guaranteed earliest date by which the goods will be supplied.
- In case of late delivery of goods beyond the periods specified in the supply order penalty @ 2% per month (0.067% per day) of the cost of late delivered supply shall be imposed upon the supplier and deducted from the bills / invoices. However the Chief Purchase Officer reserves the rights to cancel contract agreement and allow further negotiations with the next lowest bidder (2nd) for the purchase of store and the purchaser may purchase from local market on risk and cost basis and the difference of price will be recovered from the bid security or from the pending claims / bills of the firm without any further notice.

le i) All goods and related services to be supplied under the

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#### **Goods and Services**

Contract shall have their origin in eligible source countries, defined in the *Bid Data Sheet (BDS/Technical Specification)*, and all expenditures made under the contract will be limited to such goods and related services.

- ii) For purposes of this clause, "origin" means the place where the goods are mined, grown, or produced, or the place from which the related services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially-recognized product is obtained that is substantially different in basic characteristics or in purpose or utility from its components.
- iii) The origin of goods and services is distinct from the nationality of the Bidder. In any case, the requirements of Rules 10 & 26 of PPR-14, shall be followed.

## 2.1.5. Cost of Bidding

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

### 2.1.6. One person one bid

i)

As per Rule 36A of Punjab Procurement Rules 2014, a Bidder shall submit only one Bid in the same bidding process,

#### **Validity Period:**

The tender is valid for the financial year 2024-25 from the date of opening of the tender till the expiry of total tender period. (Till 30.06.2025)

In case of any official or local holiday, falling on the last date for submission of the bids, the next working day will automatically be the last date for submission and opening of the bids.

#### 2.2. The Bidding Documents

## 2.2.1. Content of Bidding Documents

- The services required, Bidding procedures, and contract terms are prescribed in the Bidding documents. The Bidding documents, inter alia, include:
  - (a) Invitation to Bids
  - (b) Instructions to Bidders (ITB)
  - (c) Technical Specifications



- (d) Bid Data Sheet
- (e) General Conditions of Contract (GCC)
- (f) Special Conditions of Contract (SCC)
- (g) Schedule of Requirements

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- (h) Bid Form
- (i) Bidder Profile Form
- (i) General Information Form
- (k) Affidavit
- (I) Bid Security Form
- (m) Technical Bid Form
- (n) Contract Form
- (o) Financial Bid Form / Price Schedule
- (p) Performance Guarantee Form
- (q) Check List
- ii) The Bidder is required to examine all instructions, forms, terms, and specifications in the Bidding documents. Failure to furnish all information as required by the Bidding documents or to submit a Bid not substantially responsive to the Bidding documents in every respect will be at the Bidder's risk and may result in the rejection of its Bid.
- iii) In case of discrepancies between the Invitation to Bid and the Bidding Documents listed in ITB 2.2.1(i) above, the said Bidding Documents, not in conflict with any provision of PPR-14, will take precedence.
- iv) The Procuring Agency is not responsible for the completeness of the Bidding Documents and their addenda, if they were not obtained directly from the Procuring Agency or from its website or website of PPRA. Re-confirming from the Procuring Agency that all pages/ contents have been properly and clearly received is the prime responsibility of the Bidder.
- 2.2.2. Clarification of Bidding Documents
- i) A prospective Bidder requiring any clarification of the Bidding documents may notify the Procuring Agency in writing or by email at the Procuring Agency's address indicated in Invitation to Bid/ Tender Notice/ Advertisement. The Procuring Agency will respond in writing to any request for clarification of the Bidding documents which it receives no later than seven (7) days prior to the deadline for the submission of Bids prescribed in the Bid Data Sheet. Written

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copies of the Procuring Agency's response (including an explanation of the query but without identifying) will be sent to all prospective Bidders that have received the Bidding documents.

- ii) A prospective Bidder requiring any clarification of the Bidding Documents may notify the Procuring Agency in writing or in electronic form that provides record of the content of communication at the Procuring Agency's address indicated in the **BDS**.
- The Procuring Agency will within three (3) working days after receiving the request for clarification, respond in writing or in electronic form to any request for clarification provided that such request is received not later than seven (7) days prior to the deadline for the submission of Bids. As prescribed in ITB 2.2.2 (i), above. However, this clause shall not apply in case of alternate methods of Procurement.
- iv) Copies of the Procuring Agency's response will be forwarded to all identified Prospective Bidders through an expeditious identified source of communication, e.g.: e-mail etc., including a description of the inquiry, but without identifying its source.
- v) Should the Procuring Agency deem it necessary to amend the Bidding Documents as a result of a clarification, it shall do so following the procedure under ITB 2.2.3.
- vi) If indicated in the BDS, the Bidder's designated representative is invited at the Bidder's cost to attend a pre-Bid meeting at the place, date and time mentioned in the BDS. During this pre-Bid meeting, prospective Bidders may request clarification of the schedule of requirement, the Evaluation Criteria or any other aspects of the Bidding Documents.
- Minutes of the pre-Bid meeting, if applicable, including the text of the questions asked by Bidders, including those during the meeting (without identifying the source) and the responses given, together with any responses prepared after the meeting will be transmitted promptly to all prospective Bidders who have obtained the Bidding Documents. Any modification to the Bidding Documents that may become necessary as a result of the pre-Bid meeting shall be made by the Procuring Agency exclusively through the use of an Addendum pursuant to ITB 2.2.3. Non-attendance at the pre-Bid meeting will not be a cause for disqualification of a Bidder.



## 2.2.3. Amendment of Bidding Documents

i) At any time prior to the deadline for submission of Bids, but not later than three (3) days before the closing time of the submission of Bid, the Procuring Agency, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, may modify the Bidding documents by amendment. Any such change/amendment in the Bidding documents shall be provided in a timely manner, preferably through electronic means also, not later than three (3) days, and on equal opportunity basis as per Rule-25(3) of PPR-14.

- ii) All prospective Bidders that have received the Bidding documents will be notified of the amendment in writing or by email, and will be binding on them.
- iii) Before the deadline for submission of Bids, the Procuring Agency for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder or pre-Bid meeting may modify the Bidding Documents by issuing addenda.
- iv) Any addendum issued including the notice of any extension of the deadline shall be part of the Bidding Documents and shall be communicated in writing or in any identified electronic form, e.g. email that secures record of the content of subject communication.
- v) In order to allow prospective Bidders reasonable time in which to take an addendum into account in preparing their Bids, the Procuring Agency, at its discretion, may extend the deadline for the submission of Bids, as per rule 29 of PPR-14, in the manner similar to the original advertisements, so as to avoid any inconvenience and to doubly ensure level playing field for all prospective bidders.

#### 2.3. Preparation of Bids

## 2.3.1. Language of Bid

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

#### 2.3.2. Bid Form

i) The Bidder shall complete the Bid Form and the appropriate Price Schedule (Financial Bid) furnished in the Bidding documents, indicating the simple services/ repair and maintenance/any other services etc. etc. to be provided.

#### 2.3.3. Bid Prices

i) The Bidder shall indicate on form bid security of the unit

prices (where applicable) and total Bid price of the [to be decided by the procuring agency] the services of which it proposes to provide under the contract.

- ii) Prices indicated on the Price Schedule shall be item wise/ package wise[to be decided by the Procuring Agency on form 8.10]
- iii) The Bidder's separation of price components in accordance with ITB Clause 2.3.4(i) above will be solely for the purpose of facilitating the comparison of Bids by the Procuring Agency and will not in any way limit the Procuring Agency's right to contract on any of the terms offered.
- iv) Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation on any account, unless otherwise specified in the Bid Data Sheet. A Bid submitted with an **adjustable price quotation** will be treated as non-responsive and may be rejected.

#### 2.3.4. Bid Currencies

- Prices shall be quoted in Pak Rupees unless otherwise specified in the Bid Data Sheet.
- ii) The Bidders must adhere to the minimum wage rate (notified by Labour& Human Resource Department) and all applicable taxes (imposed by FBR/PRA/any other government organization) while preparing financial bid.

#### 2.3.5. Documents Establishing Bidder's Eligibility and Qualification

- i) Pursuant to ITB Clause 2.1.3, the Bidder shall furnish, as part of its Bid, documents establishing the Bidder's eligibility to Bid and its qualifications to perform the contract if its Bid is accepted.
- ii) The documentary evidence of the Bidder's eligibility to Bid shall establish to the Procuring Agency's satisfaction that the Bidder, at the time of submission of its Bid, is eligible as defined under ITB Clause 2.1.3.
- iii) The documentary evidence, of the Bidder's qualifications to perform the contract if its Bid is accepted, shall establish to the Procuring Agency's satisfaction:
  - (a) that the Bidder has the financial, technical capability necessary to perform the contract;
  - (b) That the Bidder meets the qualification criteria listed in the Bid Data Sheet.

#### 2.3.6. Bid Security

i) Bidder must be submitting a call deposit (CDR) in favor of

Medial Superintendent, Faisalabad Institute of Cardiology, Faisalabad with tender documents @ 2% of estimated price/Quoted price.

i. The bidders are required to furnish a bid security of 2% of total bid value. Which should be enclosed in sealed envelop of "Financial Proposal".

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ii. The bid security / earnest money shall be in Pakistan rupees in the form of deposit –at-call receipt (CDR) in favour of Medial Superintendent, F.I.C, Faisalabad from a scheduled bank.

iii. A bid not accompanied by valid bid security or earnest money will be rejected.

iv. Bid security of the un-successful bidders will be discharged or returned as prompt as possible after completing necessary formalities.

v. The bid security / earnest money will be liable to forfeiture in the following circumstances.

a. If a participating bidder withdraws its bid during the bid validity period as specified in the bidding document.

b. If a successful bidder, to whom acceptance of bid conveyed, fails to sign the contract, or does not furnish the requisite performance quarantee.

c. The competent authority may consider the bid of next tenderer for acceptance in respect of that stores after negotiation (if necessary).

vi. The bidders have to furnish fresh bid security & the bid security related to previous tenders will not be entertained

- ii) The Bidder shall furnish, as part of its Bid, a Bid security in the amount specified in the Bid Data Sheet.
- iii) The Bid security is required to protect the Procuring Agency against the risk of Bidder's conduct which would warrant the security's forfeiture Pursuant to ITB Clause 2.3.8. (vii).
- iv) The Bid security shall be in Pakistan Rupees and shall be in one of the following forms:
  - (a) Bank Guarantee, Bank call-deposit (CDR), Demand Draft (DD), Pay Order (PO) or Banker's cheque valid for 180days.
- v) Any Bid not secured in accordance with ITB Clauses 2.3.8 (i) and (ii)may be rejected by the Procuring Agency as non-responsive.
  - "38(2)(a)(vii) the financial proposal of the Bids found technically non-responsive shall be retained unopened and shall be returned on the expiry of the grievance period or the decision of the complaint, if any, filed by the non-responsive Bidder, whichever is later:
  - provided that the Procuring Agency may return the sealed financial proposal earlier if the disqualified or non-responsive Bidder, contractor or consultant submits an affidavit, through an authorized representative, to the effect that he is satisfied with the proceedings of the Procuring Agency".



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

## 2.3.7. Period of Validity of Bids

- viii) The Bidder shall furnish, as part of its Bid, a Bid security in the amount specified in the Bid Data Sheet.
- ix) The Bid security is required to protect the Procuring Agency against the risk of Bidder's conduct which would warrant the security's forfeiture Pursuant to ITB Clause 2.3.8. (vii).
- x) The Bid security shall be in Pakistan Rupees and shall be in one of the following forms:
  - (b) Bank Guarantee, Bank call-deposit (CDR), Demand Draft (DD), Pay Order (PO) or Banker's cheque valid for 180days.
- xi) Any Bid not secured in accordance with ITB Clauses 2.3.8 (i) and (ii)may be rejected by the Procuring Agency as non-responsive.
  - "38(2)(a)(vii) the financial proposal of the Bids found technically non-responsive shall be retained unopened and shall be returned on the expiry of the grievance period or the decision of the complaint, if any, filed by the non-responsive Bidder, whichever is later:
  - provided that the Procuring Agency may return the sealed financial proposal earlier if the disqualified or non-responsive Bidder, contractor or consultant submits an affidavit, through an authorized representative, to the effect that he is satisfied with the proceedings of the Procuring Agency".
- xii) The successful Bidder's Bid security will be discharged upon the Bidder signing the contract, pursuant to ITB Clause 2.6.1,

and furnishing the Performance Guarantee, pursuant to ITB Clause 2.6.2.

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

## 2.3.8. Format and Signing of Bid

- i) The Bidder shall prepare an original and the number of copies of the Bid indicated in the Bid Data Sheet, clearly marking each "ORIGINAL BID" and "COPY OF BID," as appropriate. In the event of any discrepancy between them, the original shall prevail.
- ii) The original and the copy or copies of the Bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to bind the Bidder to the contract. All pages of the Bid, shall be initialed by the person or persons signing the Bid.
- iii) Any inter lineation, erasures, or overwriting shall be valid only if they are initialed by the person or persons signing the Bid.
- iv) The original and the copy or copies of the Bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person or persons duly authorized to sign on behalf of the Bidder. This authorization shall consist of a written confirmation as specified in the **BDS** and shall be attached to the Bid. The name and position held by each person signing the authorization must be typed or printed below the signature. All pages of the Bid, shall be initialed by the person or persons signing the Bid.
- v) Any interlineations, erasures, or overwriting shall be valid only if they are signed by the person or persons signing the Bidder.



vi) The Bidder shall furnish information as described in the Form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to this Bid and to contract execution if the Bidder is awarded the contract.

#### 2.4. Submission of Bids

## 2.4.1 Sealing and Marking of Bids

- i) As per Rule 24, the Bidder shall seal the original and each copy of the Bid in separate envelopes, duly marking the envelopes as "ORIGINAL" and "COPY." The envelopes shall then be sealed in an outer envelope.
- ii) The inner and outer envelopes shall:
  - a. be addressed to the Procuring Agency at the address given in the Bid Data Sheet; and
  - b. bear the title of procurement Activity indicated in the Bid Data Sheet, the Invitation to Bids (ITB) title and number indicated in the Bid Data Sheet, and a statement: "DO NOT OPEN BEFORE..... (time and date)," [to be completed with the time and the date specified in the Bid Data Sheet, pursuant to ITB Clause 2.4.2.]
- iii) The inner envelopes shall also indicate the name and address of the Bidder to enable the Bid to be returned unopened in case it is declared "late".
- iv) If the outer envelope is not sealed and marked as required by ITB Clause 2.4.1 (i), the Procuring Agency will assume no responsibility for the Bid's misplacement or premature opening.
- v) In case of Single Stage One Envelope Procedure, the Bidder shall seal the original and each copy of the Bid in separate envelopes, duly marking the envelopes as "ORIGINAL" and "COPY." The envelopes shall then be sealed in an outer envelope securely sealed in such a manner that opening and resealing cannot be achieved undetected.

**Note:** The envelopes shall be sealed and marked in accordance with the bidding procedure adopted as referred in Rule-38 of PPR-2014, which shall have precedence.

- vi) The inner and outer envelopes shall:
  - a) be addressed to the Procuring Agency at the address given in the **BDS**; and
  - b) bear the title of the subject procurement or Project name, as the case may be as indicated in the BDS, the Invitation to Bids (ITB) title and number indicated in the BDS, and a statement: "DO NOT OPEN BEFORE," to be completed

with the time and the date specified in the BDS, pursuant to ITB 2.4.2.

- vii) In case of Single Stage Two Envelope Procedure, The Bid shall comprise two envelopes submitted simultaneously, one called the Technical Proposal and the other Financial Proposal. Both envelopes to be enclosed together in an outer single envelope called the Bid. Each Bidder shall submit his bid as under:
  - a) Bidder shall submit his TECHNICAL PROPOSAL and FINANCIAL PROPOSAL in separate inner envelopes and enclosed in a single outer envelope.
  - b) ORIGINAL and each copy of the Bid shall be separately sealed and put in separate envelopes and marked as such.
  - (c) The envelopes containing the ORIGINAL and copies will be put in one sealed envelope and addressed / identified as given in BDS.
- viii) The inner and outer envelopes shall:
  - a) be addressed to the Procuring Agency at the address provided in the BDS;
  - b) bear the name and identification number of the contract as defined in the BDS; and provide a warning not to open before the time and date for bid opening, as specified in the BDS, pursuant to ITB 2.4.2;
  - c) In addition to the identification required in Sub- Clause (b) hereof, the inner envelope shall indicate the name and address of the Bidder to enable the bid to be returned unopened in case it is declared "late" pursuant to ITB.2.4.3.
- ix) If all envelopes are not sealed and marked as required by ITB 2.4.1 or incorrectly marked, the Procuring Agency will assume no responsibility for the misplacement or premature opening of Bid.

## 2.4.2 Deadline for Submission of Bids

- Bids must be received by the Procuring Agency at the address specified under BDS no later than the time and date specified in the Bid Data Sheet.
- ii) The Procuring Agency may, at its discretion and as per rule 29 of PPR-14, extend this deadline for the submission of Bids by amending the Bidding documents in accordance with ITB Clause 2.2.2 & 2.2.3 in which case all rights and obligations of the Procuring Agency and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.
- iii) Bids shall be received by the Procuring Agency at the address



specified under BDS no later than the date and time specified in the BDS.

#### 2.4.3. Late Bids

- i) Any Bid received by the Procuring Agency after the deadline for submission of Bids prescribed by the Procuring Agency pursuant to ITB Clause 2.4.2 will be rejected and returned unopened to the Bidder.
- ii) The Procuring Agency shall not consider for evaluation any Bid that arrives after the deadline for submission of Bids.
- iii) Any Bid received by the Procuring Agency after the deadline for submission of Bids shall be declared late, recorded, rejected and returned unopened to the Bidder.

## 2.4.4. Modification and Withdrawal of Bids

- i) 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 Procuring Agency prior to the deadline prescribed for submission of Bids.
- ii) The Bidder's modification or withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of Clause (i)A withdrawal notice may also be sent by email, but followed by a signed confirmation copy, postmarked not later than the deadline for submission of Bids.
- iii) No Bid may be modified after the deadline for submission of Bids.
- iv) No Bid may be withdrawn in the interval between the deadline for submission of Bids and the expiration of the period of Bid validity specified by the Bidder on the Bid Form. Withdrawal of a Bid during this interval may result in the Bidder's forfeiture of its Bid security(along with other remedies available under PPR-14), pursuant to the ITB Clause 2.3.7(vii).
- v) A Bidder may withdraw its Bid after it has been submitted, provided that written notice of the withdrawal of the Bid, is received by the Procuring Agency prior to the deadline for submission of Bids.
- vi) Revised bid may be submitted after the withdrawal of the original bid before the deadline for submission of Bids.

#### 2.5. Opening and Evaluation of Bids

2.5.1. Opening of i) The Procuring Agency will open all Bids, in public, in the



Bids by the Procuring Agency presence of Bidders' or their representatives who choose to attend, and other parties with a legitimate interest in the Bid proceedings at the place, on the date and at the time, specified in the BDS. The Bidders' representatives present shall sign a register as proof of their attendance.

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

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Bid proceedings. The Financial Proposals will remain unopened and will be held in custody of the Procuring Agency until the specified time of their opening.

- vii) The envelopes holding the Technical Proposals shall be opened one at a time, and the following read out and recorded: (a) the name of the Bidder; (b) whether there is a modification or substitution; (c) the presence of a Bid Security, if required; and (d) Any other details as the Procuring Agency may consider appropriate.
- viii) Bids not opened and not read out at the Bid opening shall not be considered further for evaluation, irrespective of the circumstances. In particular, any discount offered by a Bidder which is not read out at Bid opening shall not be considered further.
- ix) Bidders are advised to send in a representative with the knowledge of the content of the Bid who shall verify the information read out from the submitted documents. Failure to send a representative or to point out any un-read information by the sent Bidder's representative shall indemnify the Procuring Agency against any claim or failure to read out the correct information contained in the Bidder's Bid.
- x) No Bid will be rejected at the time of Bid opening except for late Bids which will be returned unopened to the Bidder, pursuant to 2.4.3 (i).
- xi) 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.
- xii) The Bidders' representatives who are present shall be requested to sign on the attendance sheet. The omission of a Bidder's signature on the record shall not invalidate the contents and affect the record. A copy of the record shall be distributed to all the Bidders.
- xiii) A copy of the minutes of the Bid opening shall be furnished to individual Bidders upon request.

[if Procuring Agency opts for single stage one envelope procedure as per rule 38(1) of PPR-14, clause (vi) to (xiii) should be formulated accordingly by the procuring agency.]

## 2.5.2. Confidentiality

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

### 2.5.3. Clarification of Bids

- i) As per rule 33(2) of PPR-14, to assist in the examination, evaluation and comparison of Bids and post-qualification of the Bidders, the Procuring Agency may, at its discretion, ask any Bidder for a clarification of its Bid including breakdown of prices. Any clarification submitted by a Bidder that is not in response to a request by the Procuring Agency shall not be considered.
- ii) The request for clarification and the response shall be in writing or in electronic forms that provide record of the content of communication. In case of Single Stage Two Envelope Procedure, no change in the prices or substance of the Bid shall be sought, offered, or permitted. Whereas in case of Single Stage One Envelope Procedure, only the correction of arithmetic errors discovered by the Procuring Agency in the evaluation of Bids should be sought in accordance with ITB Clause 2.5.6.
- iii) The alteration or modification in The Bid which in any way affect the following parameters will be considered as a change in the substance of a bid:
  - a) evaluation & qualification criteria;
  - b) required scope of simple services repair and maintenance/any other services etc. and related materials.
  - c) all securities requirements;



- d) tax requirements;
- e) Terms and conditions of bidding documents.
- f) change in the ranking of the Bidder
- iv) From the time of 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 communication.

### 2.5.4.Preliminary Examination

- i) The Procuring Agency will examine the Bids to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed, and whether the Bids are generally in order.
- ii) Arithmetical errors will be rectified on the following basis:
  - a. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected. If the Service Provider does not accept the correction of the errors, its Bid may be rejected, and its Bid security may be forfeited.
  - b. If there is a discrepancy between words and figures, the amount in words will prevail.
- determine the substantial responsiveness of eachBid to the Bidding documents, pursuant to ITB Clause 2.5.5. For purposes of these Clauses, a substantially responsive Bid is one which conforms to all the terms and conditions of the Bidding documents without material deviations. Deviations from, or objections or reservations to critical provisions, such as those concerning Bid Security (ITB Clause 2.3.7), Applicable Law (GCC Clause 30), and Taxes and Duties (GCC Clause 32) & mandatory Registrations/ Renewals will be deemed to be a material deviation. The Procuring Agency's determination of a Bid's responsiveness is to be based on the contents of the Bid itself without recourse to extrinsic evidence.
- iv) If a Bid is not substantially responsive, it will be rejected by the Procuring Agency and may not subsequently be made responsive by the Bidder by correction of the non-conformity.
- v) Prior to the detailed evaluation of Bids, the Procuring Agency will determine whether each Bid:
  - a) meets the eligibility criteria defined in ITB 2.1.3;



- b) has been prepared as per the format and contents defined by the Procuring Agency in the Bidding Documents;
- c) has been properly signed;
- d) is accompanied by the required securities; and
- e) Is substantially responsive to the requirements of the Bidding Documents.

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

# 2.5.5. Examination of Terms and Conditions; Technical Evaluation

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

## 2.5.6. Correction of Errors

- i) Bids determined to be substantially responsive will be checked for any arithmetic errors. Errors will be corrected as follows:
  - a) if there is a discrepancy between unit prices and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected, unless in the opinion of the Procuring Agency there is an obvious misplacement of the decimal point in the unit price, in which the total price as quoted shall govern and the unit price shall be corrected;
  - b) if there is an error in a total corresponding to the addition or subtraction of sub-totals, the sub-totals shall prevail and the total shall be corrected; and
  - c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.
  - d) Where there is discrepancy between grand total of price schedule and amount mentioned on the Form of Bid, the amount referred in Price Schedule shall be treated as correct subject to elimination of other errors.
- ii) The amount stated in the Bid will, be adjusted by the Procuring Agency in accordance with the above procedure for the correction of errors. The concurrence of the Bidder shall



be considered as binding upon the Bidder. If the Bidder does not accept the corrected amount, its Bid will then be rejected, and the Bid Security may be forfeited or the Bid Securing Declaration may be executed in accordance with ITB 2.3.7.

## 2.5.7. Conversion to Single Currency

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

For the purposes of comparison of bids quoted in different currencies, the price shall be converted into a single currency specified in the bidding documents. The rate of exchange shall be the selling rate, prevailing on the date of opening of bids specified in the bidding documents, as notified by the State Bank of Pakistan on that day.

#### 2.5.8. Postqualification & Evaluation of Bids

- i) In the absence of **prequalification**, the Procuring Agency will determine to its satisfaction whether the Bidder is qualified to perform the contract satisfactorily, in accordance with the evaluation criteria listed in BDS & pursuant to ITB Clause 2.1.3.
- ii) The determination will take into account the Bidder's financial, technical, and production/ supplying capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, as well as such other information required for eligibility/qualification expressed in Bid Data Sheet as the Procuring Agency deems necessary and appropriate.
- iii) The Procuring Agency will **technically evaluate** and compare the Bids which have been determined to be substantially responsive, pursuant to ITB Clause 2.5.5.
  - iv) The **financial evaluation** of a Bid will be on the basis of form of Price Schedules/Financial BidForm8.10to be decided by the Procuring Agency which must include clear cut instruction regarding evaluation inclusive of all prevailing taxes, duties, fees along with observance of minimum wages etc.

#### 2.5.9. Contacting the Procuring Agency

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



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

#### 2.5.10. Grievance Redressal

- As per Rule-67 of PPR-14, Procuring Agency shall constitute a Grievance Redressed Committee (GRC) comprising of odd number of persons with proper powers and authorization to address the complaints. The GRC shall not have any of the members of the Procurement Evaluation Committee. The Committee may preferably have one subject specialist depending upon the nature of the procurement in addition to one person with legal background as per their availability to the Procuring Agency.
- ii) Any Bidder feeling aggrieved can file its written complaint against the eligibility parameters or any other terms and conditions prescribed in the Bidding documents found contrary to provision of Rule 33, and the same shall be addressed by the GRC well before the proposal submission deadline.
- iii) Any party can file its written complaint against the eligibility parameters or any other terms and conditions prescribed in the bidding documents found contrary to provision of Rule 34 and the same shall be addressed by the GRC well before the proposal submission deadline.
- 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 ten days after the announcement of the Final evaluation reports. In case of single stage two envelope bidding procedure any bidder feeling aggrieved from technical evaluation may file a grievance within 5 days of announcement of the technical evaluation report. After completion of the technical evaluation process, the procuring agency shall immediately upload the technical evaluation report on the website of PPRA for obtaining/ receiving grievance petitions from the prospective bidders (if any).
- v) In case, the complaint is filed after the issuance of the final evaluation report, the complainant cannot raise any objection on technical evaluation of the report. Provided that the complainant may raise the objection on any part of the final evaluation report in case where single stage one envelop bidding procedure is adopted.

vi) The GRC shall investigate and decide upon the complaint within fifteen days of the receipt of the complaint. Mere fact of lodging of a complaint shall not warrant suspension of the procurement process.

#### 2.6. Award of Contract

## 2.6.1. Notification of Award

- Prior to the expiration of the period of Bid validity, the Procuring Agency will notify the successful Bidder in writing by registered letter or by email to be confirmed in writing by registered letter, that its Bid has been accepted.
- ii) The notification of award will constitute the formation of the Contract.
- iii) Upon the successful Bidder's furnishing of the Performance Guarantee pursuant to ITB Clause 2.6.2 (i), the Procuring Agency will promptly notify each unsuccessful Bidder and will discharge its Bid security, pursuant to ITB Clause 2.3.7 (v).

#### 2.6.2. Performance Guarantee

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

## 2.6.3. Signing of Contract/ Issuance of work Order

- i) At the same time as the Procuring Agency notifies the successful Bidder that its Bid has been accepted, the Procuring Agency will send the Bidder the Contract Form provided in the Bidding documents, incorporating all agreements between the parties or will issue the purchase order[as the case may be].
- ii) Under rule-63 of PPR-14, where the Procuring Agency

requires formal signing of contract, within seven (07) days of receipt of the Contract Form, the successful Bidder shall sign and mention date of the contract and return it to the Procuring Agency.

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

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#### 2.6.4. Award Criteria

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

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

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

#### 2.6.6. Procuring Agency's Right to Accept or Reject All Bids

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

#### 2.6.7. Re-Bidding

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

## 2.6.8. Corrupt or Fraudulent Practices

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

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

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

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



#### ii) Blacklisting & Debarment:

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

Substantial Requirements & Procedure for Blacklisting & Debarment:

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

- "17A. Blacklisting.— (1) A procuring agency may, for a specified period and in the prescribed manner, debar a bidder or Contractor from participating in any public procurement process of the procuring agency, if the bidder or Contractor indulges in corrupt practice or any other prescribed practice.
  - (2) The Managing Director may, in the prescribed manner, debar a bidder or Contractor from participating in any public procurement process of all or some of the procuring agencies for a specified period.
  - (3) Any person, aggrieved from a decision of a procuring agency, may within prescribed period prefer a representation before the Managing Director.
  - (4) A procuring agency or any other person, aggrieved from a decision of the Managing Director, may within prescribed period prefer a representation before the Chairperson whose decision on such representation shall be final.]

As per rule 21 of PPR-14:

- 21. Blacklisting.—(1) A procuring agency may, for a specified period, debar a bidder or Contractor from participating in any public procurement process of the procuring agency, if the bidder or Contractor has:
  - (a) acted in a manner detrimental to the public interest or good practices;
  - (b) consistently failed to perform his obligation under the Contract;
  - (c) not performed the Contract up to the mark; or
  - (d) indulged in any corrupt practice.
- (2) If a procuring agency debars a bidder or Contractor under sub-rule (1), the procuring agency:
  - (a) shall forward the decision to the Authority for publication on the website of the Authority; and
  - (b) may request the Authority to debar the bidder or Contractor for procurement of all procuring agencies.



- (3) The Managing Director may debar a bidder or Contractor of any procuring agency from participating in any public procurement process of all or some of the procuring agencies for such period as the Managing Director may determine.
- (4) Any person aggrieved by a declaration made under rule 20 or a decision under sub-rule (1) of this rule may, within thirty days from the date of the publication of the information on the website of the Authority, file a representation before the Managing Director and the Managing Director may pass such order on the representation as he may deem fit.
- (5) Any person or procuring agency aggrieved by an order under sub-rule (3) or (4) may, within thirty days of the order, file a representation before the Chairperson and the Chairperson may pass such order on the representation as he may deem appropriate.
- (6) The mechanism or process for barring a bidder or Contractor from participating in procurement process of a procuring agency, procuring agencies and a representation under this rule is specified in the Schedule appended to these rules.

As per Schedule appended with PPR-14:

#### **SCHEDULE**

see sub-rule (6) of rule 21

#### BLACKLISTING MECHANISM OR PROCESS

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



- show cause notice, the procuring agency may decide to file the matter or direct issuance of a notice to the bidder or Contractor for personal hearing.
- 6. The procuring agency shall give minimum of seven days to the bidder or Contractor for appearance before the specified officer of the procuring agency for personal hearing.

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



- blacklisted persons on expiry of period of blacklisting or order of the competent authority to that effect, whichever is earlier.
- 17. An effort shall be made for electronic communication of all the notices and other documents pursuant to this mechanism or process."
  - iii) Furthermore, Bidders must keep themselves aware of the provision stated in clause 5.4 and clause 24.1 of the General Conditions of Contract.

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#### 4.1. Bid Data Sheet (BDS)

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

	A.	Introduction			
BDS Clause Number	ITB Number	Amendments of, and Supplements to, Clauses in the Instruction to Bidders			
1.	2.1.1	Name of Procuring Agency: Faisalabad Institute of Cardiology, Faisalabad.			
		The subject of procurement is: Annual Repair/Maintenance Services			
2.	2.1.2	Financial year for the operations of the Procuring Agency: [2024-25]			
		Name of Project/ Grant (Non Development):  Name of financing institution: [Government of the Punjab]			
		Name and identification number of the Contract:[Faisalabad Institute of cardiology, Faisalabad.			
3.	2.1.3 (iv)	J.V. not acceptable.			
	B.	Bidding Documents			
4.	2.2.2	The address for clarification of Bidding Documents is [Purchase Cell, Faisalabad Institute of cardiology, Faisalabad]			
5.	2.3.8	The number of documents to be completed and returned is one original copy			
	C.	Bid Price, Currency, Language and Country of Origin			
6	2.3.1	[specify the language: English			
7	2.3.4	The price quoted shall be <u>PKR</u>			
8.	2.3.4 & 2.3.9	[Please expressly mention that the price shall be fixed].  DDP			
	D.	Preparation and Submission of Bids			
9.	2.1.3	KNOCK OUT CLAUSES (COMPULSORY PARAMETERS)			
J.		Note:  Any offer not received as per terms & conditions of the tender is liable to be ignored.  Every participating firm will be allowed to quote only a single			



		brand for each advertised tender item to ensure healthy competition among the bidders.  No offer of a firm / individual shall be considered if:-		
		<ul> <li>a. Offer of tender is hand written.</li> <li>b. Tender Form not purchased from Faisalabad Institute of Cardiology, Faisalabad.</li> <li>c. Received without security deposit (earnest money) being a part of Financial Proposal.</li> <li>d. Received later than the date and time fixed for tender.</li> <li>e. The tender is unsigned &amp; is not in two sealed envelopes marked as:- TECHNICAL PROPOSAL &amp; FINANCIAL PROPOSAL.</li> <li>f. The offer is ambiguous / tempered</li> <li>g. The offer is conditional.</li> <li>h. Offer is from a firm which is black listed, suspended, removed from the approved list, remained guilty of misconduct or involved in unnecessary litigation with any Government Department / autonomous &amp; corporations etc.</li> <li>i. The offer is received by telegram/fax/e-mail</li> </ul>		
		Qualification Criteria/Knock down criteria.		
		[Specify, requirement for a minimum requirements for a Bidder to participate in the Bidding process which, may include but not limited to the following: -		
		<ul> <li>i. Minimum relevant experience required</li> <li>ii. Registration of the Bidder with relevant forums/ organizations.</li> </ul>		
		iii. Registration with relevant tax authority i.e. FBR/PRA etc. as active tax payer.		
		<ul> <li>Affidavit to the effect that:         <ul> <li>Bidder is not currently blacklisted by the Procuring Agency.</li> <li>The documents/photocopies provided with Bid are authentic. In case of any fake/bogus document found at any stage, the Bidder shall be blacklisted as per Law/Rules.</li> <li>The provided information is correct.</li> </ul> </li> <li>V(as per requirement of the Procuring Agency).</li> </ul>		
10.	2.1.1	Bid shall be submitted to: [conference Room of Faisalabad		
44	2.4.2	Institute of Cardiology, Faisalabad.  The deadline for Bid submission is as mentioned in		
11.	2.4.2	advertisement.		
12.	2.5.1	Time, date/ Month/ Year, and place for Bid opening as mentioned on advertisement.		
13.	2.6.2	Amount of Performance Guarantee is 5% of total awarded amount.		
14.	2.3.6	Estimated Contract Price is: as mentioned in advertisement  Amount of Bid security is: 2% of estimated cost.		
15.	2.3.7	Bid validity period after opening of the Bid is: 180 days.		
16.	2.3.8	Number of copies of the Bid to be provided is one.		



		E. Opening and Evaluation of Bids
17.	2.5.1	The Bid opening shall take place at: conference Room of Faisalabad Institute of Cardiology, Faisalabad
18.	2.3.4	The currency that shall be used for Bid evaluation and comparison purposes to convert all Bid prices expressed in various currencies is: <i>PKR only</i>



#### **Technical Evaluation Criteria:**

#### i) Mandatory Requirement/Knock Down Clauses

- a) Firm must have minimum two years experience of operation / maintenance of HVAC System.
- b) Firm should have valid PEC registration in field of ME01.

ii)

Sr. No.	Description	Allocated Marks	Total Marks
1	Company Profile & Experience		
i.	Company Profile Years of operations (From Registration date of NTN / FBR)  • E.g.: Two (2) mark for one (1) year experience may be awarded.  • Maximum marks may be awarded, if the firm has 10 years or more experience.	20	
ii.	Relevant Experience Similar assignments / services over last 03 years.  1 similar project= 5 marks 2 similar projects= 10 marks 3 similar projects = 15 marks Work orders / award letter / completion certificates must be attached, otherwise, no marks shall be awarded.	15	
iii.	Value of Projects Capital Cost of projects / services completed over last 05 years If the total value is equal to or more than the value of current project cost. For one project= 5 marks may be awarded For two projects = 10 marks may be awarded and so on Work orders / award letter / completion certificates must be attached, otherwise, no marks shall be awarded.	10	
2	Financial Position		
i.	Annual Turnover (last 03 years)  If the total annual turnover of last three years is equal or above PKR: 06 Million then maximum allocated marks may be awarded.	10	
	If total turnover during last three years is upto PKR 01 Million = 2 marks If total turnover during last three years is upto PKR 02 Million = 4 marks If total turnover during last three years is upto PKR 03 Million = 6 marks		£
	If total turnover during last three years is upto  PKR 04 Million = 8 marks  Audit / bank statement of last three financial years must be attached, otherwise, no marks shall be awarded.		
ii.	Tax Return	05	



iii.	Active Tax Payer for Financial Year 2023-24  Bank Balance / Credit Limit	10	
н.	If bank balance / credit limit up-to 30 <sup>th</sup> June, 2024 is equal to or		
	more than estimate of current purchase, full marks may be		
	awarded. Otherwise, the marks may be awarded as:		
	Closing Balance or Credit Limit x 05		
	Estimate of Current Purchase		
	Human Resource		
į,	Total HR strength of firm / company		
	PEC qualified Engineer = 5 Marks	20	
	DAE = 3 Marks		
	List of staff will be provided by Bidder with necessary details	107	
	List of staff will be provided by Bidder with necessary details  Offices / infrastructure	15	
		10	
	Offices / infrastructure e.g.: List of offices at least in big cities of Pakistan with following grading:-	15	
	Offices / infrastructure  e.g.: List of offices at least in big cities of Pakistan with following grading:- Islamabad, Lahore, Karachi, Peshawar, Quetta, Faisalabad = 05	15	
	Offices / infrastructure  e.g.: List of offices at least in big cities of Pakistan with following grading:- Islamabad, Lahore, Karachi, Peshawar, Quetta, Faisalabad = 05 mark each	10	
	Offices / infrastructure  e.g.: List of offices at least in big cities of Pakistan with following grading:- Islamabad, Lahore, Karachi, Peshawar, Quetta, Faisalabad = 05 mark each Any other city = 01 mark each	10	
	Offices / infrastructure  e.g.: List of offices at least in big cities of Pakistan with following grading:- Islamabad, Lahore, Karachi, Peshawar, Quetta, Faisalabad = 05 mark each Any other city = 01 mark each (maximum 10 marks)	10	
	Offices / infrastructure  e.g.: List of offices at least in big cities of Pakistan with following grading:- Islamabad, Lahore, Karachi, Peshawar, Quetta, Faisalabad = 05 mark each Any other city = 01 mark each (maximum 10 marks)  Required details are as under:- Complete address, ownership / rent agreement, years of office	10	
	Offices / infrastructure  e.g.: List of offices at least in big cities of Pakistan with following grading:- Islamabad, Lahore, Karachi, Peshawar, Quetta, Faisalabad = 05 mark each Any other city = 01 mark each (maximum 10 marks)	10	

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# TECHNICAL SPECIFICATIONS/ SCOPE OF WORK

- 1. Contractor will be responsible to provide operation & maintenance, labour services for the complete HVAC system, included in package Annex-"B".
- 2. Contractor guarantees the availability of spare parts and accessories for the system during contract period and will provide spare parts price with the bid as per attached "Annex-C".

Note: parts not mentioned in demanded list (Annex-C) shall be considered as a part of contract, furthermore items/consumables mentioned in (Annex-A) will also be the responsibility of the contractor.

- 3. One(01) annual comprehensive maintenance.
- 4. Eleven(11). Monthly inspections of one day duration each.

The annual and monthly inspections will include:

Adjustment, setting, anti scaling and calibration.

Correction of detected defects which result from normal wear & tear and replacing parts, if necessary to maintain the system.

Installation /updation of originally purchased software whenever made available by the manufacturer.

Field modification, if any, recommended by the manufacturer to improve performance and reliability.

5. Contractor shall also carry out necessary repair, within the scope of this agreement, as and when required by the client. Furthermore, contractor shall provide operation of the complete system 24/7.

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# **Section-V: General Conditions of Contract**

#### 1. Definitions

- 1.1 In this Contract, the following terms shall be interpreted as indicated:
  - (a) "The Contract" means the agreement entered into between the Procuring Agency and the Service Provider, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
  - (b) "The Contract Price" means the price payable to the Service Provider under the Contract for the full and proper performance of its contractual obligations.
  - (c) "The Goods" means all of the equipment, machinery, and/or other materials which the Service Provider is required to supply to the Procuring Agency under the Contract.
  - (d) "The Services" means those services {detail to be provided by the Procuring Agency as per its requirements} and other such obligations of the Service Provider covered under the Contract.
  - (e) "GCC" means the General Conditions of Contract contained in this section.
  - (f) "SCC" means the Special Conditions of Contract.
  - (g) "The Procuring Agency" means the organization purchasing the Services, as named in SCC.
  - (h) "The Procuring Agency's country" is the country named in SCC.
  - (i) "The Service Provider" means the Bidder or firm supplying the Services under this Contract.
  - (j) "The Project Site," where applicable, means the place or places named in SCC.
  - (k) "Day" means calendar day.

## 2. Application

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

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#### 3. Country of Origin

[where applicable]

- 3.1. All Services supplied under the Contract shall have their origin in the countries and territories eligible under the rules, as further elaborated in the SCC.
- 3.2. The origin of Services is distinct from the nationality of the Service Provider. In any case, the requirements of rules 10 & 26, PPR-14, shall be followed.

#### 4.Standards

- 4.1. The services supplied under this Contract shall conform to the standards mentioned in the Technical Specifications/work plan/deputation plan.
- 5. Use of Contract Documents and Information; Inspection and Audit by the procuring agency.
- 5.1. The Service Provider shall not, without the Procuring Agency's prior written consent, disclose the Contract, or any provision thereof, or information furnished by or on behalf of the Procuring Agency in connection therewith, to any person other than a person employed by the Service Provider in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 5.2. The Service Provider shall not, without the Procuring Agency's prior written consent, make use of any document or information enumerated in GCC Clause 5.1 except for purposes of executing the Contract.
- 5.3. Any document, other than the Contract itself, enumerated in GCC Clause 5.1 shall remain the property of the Procuring Agency and shall be returned (all copies) to the Procuring Agency on completion of the Service Provider's performance under the Contract if so required by the Procuring Agency.
- 5.4. The Service Provider shall permit the Procuring Agencyto inspect the Service Provider's accounts and records relating to the performance of the Service Provider and to have them audited by auditors appointed by the donors, if so required by the donors.

# 6. Performance Guarantee

- 6.1. Within fifteen (15) days[to be decided by the procuring agency] of receipt of the notification of Contract award, the successful Bidder shall furnish to the Procuring Agency the Performance Guarantee in the amount specified in SCC/Bid Data Sheet & clause 2.6.2 of ITB.
- 6.2. The proceeds of the Performance Guarantee shall be payable to the Procuring Agency as compensation for any loss resulting from the Service Provider's failure to complete its obligations under the Contract.
- 6.3. As per Rule-56 of PPR-14, the performance guarantee shall be

denominated in the currency of the Contract acceptable to the Procuring Agency and shall be in one of the following forms:

- (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Procuring Agency's country, in the form provided in the Bidding documents or another form acceptable to the Procuring Agency; or
- (b) a cashier's or certified cheque or CDR.
- 6.4. The performance guarantee will be discharged by the Procuring Agency and returned to the Service Provider not later than thirty (30) days following the date of completion of the Service Provider's performance obligations under the Contract, including any warranty obligations, unless specified otherwise in SCC.

# 7. Incidental material

7.1. The Service Provider may be required to provide any of the incidental material if any, specified in SCC:

[If required and decided by the Procuring Agency]

- 8. Payment
- 8.1. The method and conditions of payment to be made to the Service Provider under this Contract shall be specified in SCC.
- 8.2. The Service Provider's request(s) for payment shall be made to the Procuring Agency in writing, accompanied by an invoice describing, as appropriate, Services performed, and by documents submitted and upon fulfillment of other obligations stipulated in the Contract.
- 8.3. As per rule-62 of PPR-14, payments shall be made promptly by the Procuring Agency, but in no case later than thirty (30) days after submission of an invoice or claim by the Service Provider, provided the work is satisfactory.
- 8.4. The currency of payment is [to be decided by the Procuring Agency]
- 9. Prices
- 9.1. Prices charged by the Service Provider and Services performed under the Contract shall not vary from the prices quoted by the Service Provider in its Bid, with the exception of any price adjustments authorized in SCC{mechanism and formula to be decided by the procuring agency}.
- 10. ChangeOrders
- 10.1. The Procuring Agency may at any time, by a written order given to the Service Provider pursuant to GCC Clause 11, make changes

within the general scope of the Contract, only if required for the successful completion of the job.

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

# 11. Contract Amendments

11.1. Subject to GCC Clause 10, no variation in or modification of the terms of the Contract shall be made except by written amendment signed by the parties.

### 12. Assignment

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

#### 13. Sub-contracts

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

13.2. Subcontracts must comply with the provisions of GCC Clause 12.

# 14. Delays in the Service Provider's Performance

14.1. Performance of Services shall be made by the Service Provider in accordance with the Schedule of Requirements/Work Plan/ Deputation Plan as prescribed by the Procuring Agency in Section VII.

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

14.3. Except as provided under GCC Clause 17, a delay by the Service Provider in the performance of its delivery obligations shall render the Service Provider liable to the imposition of liquidated damages.

### 15. Liquidated

15.1. Subject to GCC Clause 17, if the Service Provider fails to provide

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Damages

the Services as per requirement/ within the period(s) specified in the Contract, the Procuring Agency shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in SCC. Once the maximum is reached, the Procuring Agency may consider termination of the Contract pursuant to GCC Clause 16 along with other remedies available under PPR-14.

# 16. Termination for Default

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

- (a) if the Service Provider fails to deliver any or all of the service within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring Agency pursuant to GCC Clause 14;
- (b) if the Service Provider fails to perform any other obligation(s) under the Contract; or
- (c) if the Service Provider, in the judgment of the Procuring Agency has engaged in corrupt practices in competing for or in executing the Contract. For the purpose of this clause, corrupt practices will be defined as per Section-2 (d) of The PPRA Act, 2009.

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

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

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to cause a wrongful loss to another party;

ii. collusive practice by arrangement between two or more parties to the procurement process or Contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;

iii. offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts

of another party for wrongful gain;

iv. any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;

obstructive practice by harming or threatening to V. harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a Contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the acts intended to materially investigation, or impede the exercise of inspection and audit process

16.2. In the event the Procuring Agency terminates the Contract in whole or in part, pursuant to GCC Clause 16.1, the Procuring Agency may procure, upon such terms and in such manner as it deems appropriate, Services similar to those undelivered, and the Service Provider shall be liable to the Procuring Agency for any excess costs for such similar Services. However, the Service Provider shall continue performance of the Contract to the extent not terminated.

# 17. Force Majeure

17.1. Notwithstanding the provisions of GCC Clauses 14, 15, and 16, the Service Provider shall not be liable for forfeiture of its Performance Guarantee, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.

17.2. For purposes of this clause, "Force Majeure" means an event beyond the control of the Service Provider and not involving the Service Provider's fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Procuring Agency in its sovereign capacity, wars or revolutions, fires, floods,

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epidemics, quarantine restrictions, and freight embargoes. Both, the Procuring Agency and the Service Provider, may agree to exclude certain widespread conditions e.g: epidemics, pandemics, quarantine restrictions etc from the purview of "Force Majeure".

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

#### **Termination** 18. for Insolvency

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

#### 19. **Termination** for Convenience

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

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

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

# 20. **Disputes**

Resolution of 20.1. After signing the contract or issuance of purchase order, The Procuring Agency and the Service Provider shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.



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

# 21. Governing Language

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

# 22. Applicable Law

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

#### 23. Notices

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

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

# 24. Taxes and Duties

24.1. Service Provider shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Services to the Procuring Agency.

# 25. Change in minimum wage rate

25.1. If during the continuation of the service contract, minimum wage rate is revised by the competent authorized forum, then the ongoing contract shall be revised as per percentage increased in minimum wages declared for such category.

# 26. Extension in Contract period

Initially the contract will be for one (1) year. However, the same would be extended by the competent authority, on the satisfactory performance by the contractor for further a period of 03 months on the same rate & TORs. Extension in the contact agreement shall be the discretion of the procuring agency and the contractor has no right to claim further extension as a matter of right in the contract.

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# **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.

[Instructions for completing the Special Conditions of Contract are provided, as needed, in the notes in italics mentioned for the relevant SCC. Where sample provisions are furnished, they are only illustrative of the provisions that the Procuring Agency should draft specifically for each procurement. The number of SCC may increase/ vary depending on specific requirements of a specific service in accordance with Section VII i.e. Schedule of Requirements/Work Plan/ Deputation Plan.]

# 1. Definitions (GCC Clause 1)

GCC 1.1 (g)—The Procuring Agency is:

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

GCC 1.1 (i)—The Service Provider is:

# 2. Performance Guarantee (GCC Clause 6)

GCC 7.1—As per rule 56 of PPR-14, the amount of Performance Guarantee, as a percentage of the Contract Price, shall be: [could be up to ten (10) percent of the Contract Price; it should not exceed ten (10) percent in any case.]

# 3. Incidental Materials (GCC Clause 7)

GCC 7.1—Incidental materials to be provided are:

[Selected material covered under GCC Clause 7 and/or other should be specified with the desired features. The price quoted in the Bid price or agreed with the selected Service Provider shall be included in the Contract Price.]

#### 4. Payment (GCC Clause 8)

GCC 8.1—The method and conditions of payment to be made to the Service Provider under this Contract shall be as follows:

Payment for Services provided:[to be decided by the Procuring Agency as per rule-62 of PPR-14]

Payment may be made in Pak. Rupees in the following manner: (to be decided by the Procuring Agency)

(i) Running Bill modality.

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## 5. Prices (GCC Clause 9)

GCC 9.1—Prices shall be fixed and shall not be adjusted.

# 6.Liquidated Damages (GCC Clause 15)

GCC 15.1—Applicable rate:

Maximum deduction:

[Applicable rate shall not exceed one-half (0.5) percent per week, and the maximum shall not exceed ten (10) percent of the Contract Price after that Procuring Agency may proceed for the termination of contract alongwith other remedies available under PPR-14.]

### 7. Resolution of Disputes (GCC Clause 20)

GCC 20.2—The dispute resolution mechanism to be applied pursuant to GCC Clause 20.2 shall be as follows:

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

### 8. Governing Language (GCC Clause 21)

GCC 21.1—The Governing Language shall be:

# 9. Applicable Law (GCC Clause 22)

GCC 22.1-The Contract shall be interpreted in accordance with the laws applicable in the jurisdiction of the province of Punjab (Pakistan):

### 10. Notices (GCC Clause 23)

GCC 23.1—Procuring Agency's address for notice purposes:

-Service Provider's address for notice purposes:



### **Bidder Profile Form**

[To be signed & stamped by the Bidder and reproduced on the letter head. To be attached with Technical Bid]

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

a) Audited Financial Statement Attachment (Last 3 years)

H		
	Yes	No

b) Details of Experience (Last Five Years)

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

c)Staff Detail and last month Payroll

Yes No

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# **General Information Form**

[To be signed & stamped by the Bidder and reproduced on the letter head. To be attached with Technical Bid]

	Particulars	-
Company Name	9	e e
Abbreviated Name		
National Tax No.	Sales Tax Registration N	0
PRA Tax No.		
No. of Employees	Company's Date of	
	Formation	

<sup>\*</sup>Please attach copies of NTN, GST Registration & Professional Tax Certificate

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

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# **Affidavit**

[To be printed on PKR 100 Stamp Paper, duly attested by oath commissioner. To be attached with Technical Bid]	a
Name:	
(Applicant)	ent
I, the undersigned, do hereby certify that all the statements made in the Bidding docume and in the supporting documents are true, correct and valid to the best of my knowled and belief and may be verified by employer if the Employer, at any time, deems necessary.	ige it
The undersigned hereby authorize and request the bank, person, company or corporat to furnish any additional information requested by the [name of Procuring Agency] of Punjab deemed necessary to verify this statement regarding my (our) competence a general reputation.	the
The undersigned understands and agrees that further qualifying information may requested and agrees to furnish any such information at the request of the [name Procuring Agency]. The undersigned further affirms on behalf of the firm that:	be <i>of</i>
(i) The firm is not currently blacklisted by the Procuring Agency.  (ii) The documents/photocopies provided with Bid are authentic. In case, any fake/bogus document was found at any stage, the firm shall be blacklisted as per Law/ Rules.	
(iii) Affidavit for correctness of information. (iv) *****omitted***	
[Name of the Contractor/ Bidder/ Service Provider]undertakes to treat all information provided as confidential.	on
Signed by an authorized Officer of the company	
Title of Officer:	
Name of Company:	
Date:	

# **Performance Guarantee Form**

[To be signed & stamped by the Bidder and reproduced on the letter head. To be attached with Technical Bid]

			7.00711110			
To, [nam	ne and addres	s of the Pro	ocuring Agen	ncy]		
WHEREAS	(Name			hereinafter	called "the	Provider) Contractor" has
procurement 1. [Please instance in after AND WHERE with a bank compliance was AND WHERE THEREFORE Contractor, in words and Contractor to specified by	t of the follow sert details]. It called "the CEAS it has been with the Control of the CEAS we have a larger to a total of the control of the	contract").  In stipulate by a sche ractor's per greed to gi ffirm that of we under t under the he limits o	d by you in t duled bank formance ob ve the Contra we are Gual take to pay y	he Contract that for the sum spoligations in accoractor a Guarante rantor and respondent upon your firms of without cavil or	the Contractor decified therein dance with the e; ensible to you, (Amount st written dem or argument, ar	r shall furnish you n as security for Contract; on behalf of the of the guarantee and declaring the any sum or sums as of Guarantee) as ur demand or the
[NAME OF G Signature	GUARANTOR]			=		127
Name				_		
Title				-		
Address			-	_		
Seal		-		<u>-</u> 4		(4)
Date				-		

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# **Bid Security Form**

[To be signed & stamped by the Bidder and reproduced on the letter head. To be attached with Financial Bid]

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

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

THE CONDITIONS of this obligation are:

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

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

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

[signature of the bank]

# **Section IX- Check List**

[To be signed and stamped and presented on Bidder's letter head pad]

The provision of this checklist is essential prerequisite along with submission of tenders (with

technical proposal).

Sr.	Detail	Responsive	Non-responsive
#			•
1	Original receipt for purchase of tender along with Standard		
	Bidding Documents.		
2	2 % Bid Security of estimated cost of articles / items given by		
	the department. The Bid security must be submitted with	. 80	
	technical proposal.		
3	All required samples (if demanded) have been submitted in		
	Faisalabad Institute of Cardiology, Faisalabad sample store.		
4	Active Registration with Income Tax Authorities (National Tax		
	Number NTN) at least three years old  Copy of active Registration with Sales Tax Authorities (STRN)		
5	Copy of active Registration (Professional Tax Certificate)		
6	Technical Bid Form (as perform 8.7of Bidding documents) on		
7	letter head of the firm duly signed and stamped.		
8	Bid Form (as per <b>form8.1</b> of Bidding documents) on letter		
٥	head of the firm, duly signed and stamped.		
9	Bid Security Form (as perform8.10of Bidding documents) on		
9	letter head of the firm, duly signed and stamped.		
10	Performance Guarantee Form (as perform8.6of Bidding		
10	documents) on letter head of the firm, duly signed and		
	stamped.		(4)
11	General Information Form (as per form 8.4 of Bidding		
	documents) on letter head of the firm duly signed and		
	stamped.		
12	Affidavit(as per form 8.5) on non-judicial Stamp Paper of Rs.		
	100/-		
	(i) The firm is not currently blacklisted by the Procuring		
	Agency,		
	(ii) The documents/photocopies provided with Bid are		
	authentic. In case of any fake/bogus document look at		
	any stage. They shall be black listed as per Rules /		
	Laws.		
	(iii) Affidavit for correctness of information.		
	(iv) ****omitted***	**	
	Affidavit for correction of information Form (as per		
	form of Bidding documents) on letter head of the firm, duly		
	signed and stamped.		
13	i. Work order / supply order / purchase order of previous		
	relevant experience.		
	ii. Company profile. Staff list along with location and		
	address[where applicable].		



iii.	Audited Financial Statement, National tax number Certificate, General Sale Tax Number Certificate (last 03	,
iv.	year).  Bidders profile Form (as per form of Bidding documents) on letter head of the firm, duly signed and stamped.	

Stamp & Signature of Bidde	
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# **CONTRACT FORM**

Th	is contra	act agreement made at Faisalabad, the between messers, herein called as "Contractor", having
its		registeredoffice
		at
Fai	salabad	and as party of one part and the Medical Superintendent, institute of Cardiology, Faisalabad, their successors and legal assign called "client" as part of the other part.
W	TNES!	SETH
When ten	nereas to air the hipment to hipment hipm	he client intends that M/s, maintenance / (equipment)
6.	Contra	actor M/s agrees to provide the client
	operat	ion & maintenance, labour services for the complete system, included in
	packa	ge.
7.	Contra	actor guarantees the availability of spare parts and accessories for the
		during contract period and will provide spare parts price with the bid as
		tached "Annex-C".
	part o	parts not mentioned in demanded list (Annex-C) shall be considered as a f contract, furthermore items/consumables mentioned in (Annex-A) will the responsibility of the contractor.
8		effects from (date), service
0.		es based on quoted value Rs.
		Equipment requiring
	maint	enance, will payable every year to the company in four equal installments.  Ontractor will submit the bill at the end of every three months.
9.		ME GUARANTEE:
	i.	Annual uptime of 95% be considered as acceptable level of performance.
	ii.	Uptime shall be defined as the time available HVAC services 24/7.
	iiia	Contractor shall check systems performance, every week. For every month an
		"uptime percentage" will be calculated by the dividing "system in service"
		hours by" hours available" both measured on the basis of working hours as
		detailed in clause(ii) of this contract.
	iv.	If the uptime percentage for the measurement period should fall short of 95% annually the following formula will be applied to determine additional days in
		contract period

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<u>Uptime</u>	Penalty
100-95%	None
100-90%	extension of service contract at no further cost by down time
	X Factor 2.0
100-80%	-do- X Factor 3.0
80% and below	-do- X Factor 4.0

#### **DOWN TIME**

- i. Downtime is defined as failure in equipment operation.
- ii. Down time will start when the end user notifies the designated service facility verbally or in writing. Contractor will provide the service telephone number accessible, round the clock. The response time of 02 hours will be considered normal.
- iii. Downtime will end once the repairs have been affected and the system is again available.
- iv. The installation of the system improvement and updates as schedule by mutual agreement of both the parties as well as schedule preventative maintenance shall not be considered as downtime.
- v. Qualified and fully trained/service support will be available from the contractor as a backup to the local/sight engineers during the contract period at no cost to the client.

#### 10. SCOPE OF WORK

- 1. One(01) annual comprehensive maintenance.
- 2. Eleven(11). Monthly inspections of one day duration each.

The annual and monthly inspections will include:

Adjustment, setting, anti scaling and calibration.

Correction of detected defects which result from normal wear & tear and replacing parts, if necessary to maintain the system.

Installation /updation of originally purchased software whenever made available by the manufacturer.

Field modification, if any, recommended by the manufacturer to improve performance and reliability.

- 3. Contractor shall also carry out necessary repair, within the scope of this agreement, as and when required by the client. Furthermore, contractor shall provide operation of the complete system 24/7.
- 4. The client is accepted to make the equipment to be maintained, available on the agreed dates. In case the client can't meet this requirement, he is obliged to inform the contractor to this affect at least three days prior to the agreed date.

### 11. SPARE PARTS.

- i. Contractor shall maintain spare parts inventory at a level to meet 95% uptime guarantee.
- ii. The spare parts will be replaced after issuance of purchase order.



#### 12. MISCELLANEOUS:

- i. In case of any representation on part of bidder, the case shall be put before the "committee for readdressed of grievance, FIC, who shall act as arbitrator and its decision shall be final.
- ii. Client as well has the right to terminate the contract agreement, if contractor fails to provide service as per contractual conditions, after being dully notified by the client in writing of its short coming and give reasonable time for remedial action.

### 13. FORCE MAJEURE

Contractor agrees to perform all services in good faith. However, in the event of force Majeure any party shall be entitled to suspend performance of obligations. Force Majeure shall be deemed to be any event or occurrence beyond such part's control, as a results of which said party is unable to comply with obligations or can't reasonable be required to do so and shall include acts of God, civil disturbance, wars, acts of public enemy, riots, strikes or work stoppages.

FOR THE CLIENT	FOR CONTRACTOR	
Faisalabad Institute of Cardiology, Faisalabad	M/s	
Witnesses	Witnesses	
1	1	
2	2.	



# ANNEX "A"

Sr. #	Description of Items
01	All Types of Belts (for AHUs)
02	Vacuum Oil
03	Grease
04	Bearings for Pumps, Motors and AHUs
05	Winding of motor
06	Cutting disk
07	Welding and cutting work
08	Drill bits
09	Samad bond
10	Nut and bolts
11	Sand papers
12	Silicon



# ANNEX "B"

Sr.#	Description of Items	Qty
01	Direct fired Chillers including relevant accessories, components & piping work with insulation.(Make: Carrier)	
02	Air cooled chiller including relevant accessories, components & pining work insulation.	01 No
03	Cooling Tower including relevant accessories, components & piping work insulation	01 No
()4	AHU's (Air Handling Unit) including relevant accessories components, piping work, ducting & insulation.	22 No's
05	Operation Theater ceiling with Hepa filters including relevant accessories.	05 No's
06	Sub Distribution Boards for Electric System of AHU"s	22 No's
07	FCU's (Fan Coil Units) including relevant accessories components & piping work with insulation	79 No's
08	Automatic Control system (Thermostats) for FCU'S	79 No's
09	Water Supply Pump for Cooling Tower with Foundation including accessories & Electric connections.	05 No's
10	Water supply Pump for Chilled water with Foundation including accessories & Electric connections.	05 No's
11	Mild steel Tank for Diesel storage including Foundation with	
12	Exhaust fan in cabinets for rest rooms	24 No's
13	Air Curtin on door i/c electric connection	06 No's
14	Main Distribution Board for Electric system of HVAC	01 No
15	Distribution board for electric System of AHU'S	15 No's
16	Sub Distribution Board for Electric System of cooling Tower	01 No
17	Humidifiers including electric connections	19 No's
18	Direct fired Chillers including relevant accessories, components & piping work with insulation. (Make = York)	01 Nos.
19	Cooling Tower including relevant accessories, components & piping work insulation (Make = kuken)	01 No's



ANNEX "C"
PARTS FOR DFA CHILLER

Sr.#	Description	Unit	Qty
1.	Solution Pump	Each	1
2.	Ref Pump	Each	1
3.	Octal Alcohol	Each	1
4.	Inhibitor	Each	1
5.	ICVC Module	Each	1
6.	CCM Module	Each	1
.7.	UV Sensor	Each	1
8.	Damper Motor	Each	1
9.	VFD	Each	1
10.	Diaphragm valve (small)	Each	. 1
11.	Level Relay	Each	1
12.	Protect Relay	Each	1
13.	Sensor	Each	1
14.	Diaphragm valve (Large)	Each	1
15.	Lithium Bromide	Each	1
16.	Purging Unit	Each	1
17.	Hepa Filter 24" x 24"	Each	1
18.	Hepa Filter 24" x 12"	Each	1
19.	Hepa Filter 36" x 12"	Each	1
20.	Vacuum Oil (USA)	Each	1
21.	Cond / Chiller Cupper Tube	Each	1

PARTS FOR DFA CHILLER

Sr. #	Description	Unit	Qty
1.	Exv	Each	1
2.	Sensor	Each	1
3.	Compressor oil (USA)	Each	1
4.	Compressor Motor (Stator)	Each	1
5.	Themistor	Each	1
6.	ССН	Each	1
7.	MBB Board	Each	1
8.	CXB Board	Each	1
9.	EXV Board	Each	1
10.	Motor	Each	1
11.	Fan BLADE	Each	1
12.	Lockout Relay	Each	_1_
13.	HP/ LP Cutouts	Each	1
14.	LCS	Each	1
15.	Ops	Each	1
16.	Compressor valve plate with valve	Each	1
17.	Air cooled Condenser ( Single)	Each	11
18.	Refrigerant R-22	Each	1

# PARTS FOR COOLING TOWER

Sr.#	Description	Unit	Qty
1.	Belts	Each	1
2.	Motor Bearing	Each	1
3.	PVC Fills (A+B) Thpes	Each	1
4.	Water Nozzle	Each	· 1
5.	Lower Frame Stand	Each	1
6.	Lower Frame Suction Part	Each	1
7.	Lower Frame L	Each	1
8.	Lower Frame W inside	Each	1
9.	Lower Frame W outside	Each	1
10.	Post R	Each	1
11.	Post L	Each	1
12.	Brace	Each	1
13.	Casing Panel Holder Middle	Each	1.
14.	Casing Panel Holder Lower	Each	1
15.	Casing Panel Holder Upper	Each	1
16.	Filling Support Middle	Each	1
17.	Filling Support Lower	Each	1
18.	Brace Beam	Each	1
19.	Upper Beam	Each	1
20.	Fan Beam	Each	1
21.	Louver Beam	Each	1
22.	Upper Board Support	Each	1
23.	Catwalk	Each	1
24.	Internal Piping Support A	Each	1
25.	Internal Piping Support B	Each	1
26.	Strainer	Each	1
27.	Lower Filling Cut Support	Each	1
28.	Lower Water Basin	Each	1
29.	Aux. Suction Tank	Each	1
30.	Inspection Door Set	Each	1
31.	Inspection Door Frame Support	Each	1
32.	Filler Stand Pipe	Each	1
33.	Fan Blade	Each	1
34.	Housing /Hub	Each	1
35.	Pullies	Each	1
36.	Cooling Tower Basin of 1-Cell	Each	1



37.	Cooling Tower Distribution Try of 1-Cell	Each	1
	CUEMICAL S EOD CHILLED	2	

#### CHEMICALS FOR CHILLERS

Sr. De	escription	Unit	Qty
1 C	C Guard 108	KG	1

CHEMICALS FOR COOLING TOWER

Sr.	Description	Unit	Qty
1	CT Guard-20	KG	1
2	BIO Guard-40	KG	1
3	PH Contractor	KG	1

**CHILLED / CONDENSER WATER PUMPS** 

Sr.	Description	Unit	Qty
1.	Bearing for KSB Condenser / Chiller Pumps	Each	1
2.	Bearing for Siemens Motor	Each	1
3.	Coupling Complete Set	Each	1
4.	Coupling Rubber Bush	Each	1
5.	Contactor with Relay for Chilled Water Pumps	Each	1
6.	Contactor with Relay for Condenser Water Pumps	Each	1

AIR HANDLING UNITS

Sr.	Description	Unit	Qty
1	Fan Belts	Inch	1
2	Air Filters	Each	1

**FAN COIL UNITS** 

Sr.	Description	Unit	Qty
1	Blower Motor	Each	1
2	Air Filters	Each	1

Medical superintendent
Faisalabad institute of cardiology,
Faisalabad

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