### **BIDDING DOCUMENT#2**

## PROCUREMENT OF SOPHISTED LAB EQUIPMENT



#### ENVIRONMENT PROTECTION AGENCY ENVIRONMENT PROTECTION DEPARTMENT GOVERNMENT OF THE PUNJAB

**March 2023** 

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

#### 1.1 MODEL INVITATION TO BIDDERS

#### Bid Ref No:2

#### BIDDING DOCUMENTS FOR THE PURCHASE OF "PROCUREMENT OF LAB EQUIPMENT"

Sealed Bids on item wise basis are invited from Bidders i.e. authorized from manufacturer firms/companies/sole proprietor/ general order suppliers engaged in trading, registered with relevant Registration Authorities and Tax Departments/ Authorities (Income Tax, Sales Tax & Professional Tax). The Bids shall be received as per single stage two envelope procedures.

Bidding Document, in the English language, can be purchased by the interested Bidders on the submission of a written application to the addressee below and upon payment of a non-refundable fee of Pak Rs. **500/**-

Sr.	Name of equipment Specification	No.	Cost (Million
No.		1,00	Rs)
1.	Induced couple Plasma (ICP) along with Generator, Fume Hood, Auto-sampler and all standard installation and operating accessories.  Elements number: >70; Fast analysis: 5-8 elements per minute; Liquid sample: 0.01ppm~several thousands' ppm; Solid or powder sample: 0.001% ~70%; Repeatability: short-term stability, RSD≤1.5%; Long-term stability: RSD≤2%  UPS with one hour backup for whole system with pure sine wave output suitable to run ICP safely in case of failure in electricity supply.  Two cylinders of each gas will be supplied and installed outside the ICP room for safety purpose.  The supplier will also provide one year operation and maintenance service along with consumables.	2.00	56.00
2.	GCMS (with all consumables and accessories suitable for pesticides under PEQS for Effluent water), one year maintenance service along with consumables.  Provision to install two or more columns  Operating temp range of oven from near ambient 0to 45°C  Retention time repeatability should be <0.01% The ramp rate of the oven should be a minimum of 600°C and a maximum of at least 100°C or better/min. The oven should be able to cool down in a maximum of 5 min or better Possible to program 20 temp ramps (21 plateaus)  Flow sensor for control & storage of split ratio  Possible to use capillary columns of 50, 100, 250, 320 microns and Above	2.00	25.50

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The pressure set points should be adjustable by increments of 0.001 psi up to 100 psi. Maximum temperature attainable should be 4000oC or more

Inlets: Two split/split less Capillary inlets; both with EPC should be provided.

The system should have one ECD detector with the following specification or better: Minimum Detection Level: Min 4fg/Sec or better.

Data Acquisition rate: up to 50 HZ.

Detector should reach 400°C temperature.

Detector should have the facility to minimize the contamination and optimizes sensitivity.

The system should have one FID detector with the following specification or better:

- MDL: less than 2 pg N/s OR BETTER(SPECIFY THE COMPOUND)
- Dynamic range: > 107
- Data acquisition rate: up to 500 Hz or better
   All gases flow should be adjustable/controlled by software
   only.

NPD as optional detector with the following specifications should be quoted

Minimum Detection Level: At least 0.1PG N /Sec or better.

Data Acquisition rate: up to 200 HZ or better.

Detector should reach 400C temperature.

2 (two) Six port Gas sampling valves along with the corresponding actuators should be installed in the system in such a way that each inlet is connected to one six port gas sampling valve for online gas sampling. each valve should be provided with 0.5 CC loop and two additional loops of 1CC each should also be supplied. Pressure set point and Control precession to 0.001PSIInstrument should meet the international safety standards. Autosampler,

The GC should be provided with necessary fittings to integrate FT-IR of any make in future with the help of hyphenation using the necessary optical/thermal interface of a third party. The presence of these accessories should not limit or restrict our usage and an independent GC MS Specifications: LAN based Quadruple MS system with an Inert source conforming to international safety standards, designed and manufactured under a quality system registered to ISO 9001 with appropriate computer & printer to support the system from original manufacturer. Should include turbo molecular pump with a minimum of 250 l/sec capacity with EI source • Mass range: 2-1000 amu in 0.1 amu steps • Scan speed: A minimum of 10,000 u/sec or better • Mass stability should be at least 0.10 amu /48 hrs (specify stability and time) •

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Ion source temp - up to a minimum of 350o C for better sensitivity for active compounds and it should be programmable. • Transfer line temp - Should be in the range of 100-4000 C • Quadrupole temp: Quadrupole should be able to be heated up to 100-2000 C to keep quadrupole clean for a longer period. • Ionization energy: Should be in the range of 5-200eV • Ionization current: Should be in the range of 1-300µ A UPS Power generator (Technology PWM using IGBT/Mosfet) with pure sign wave output suitable to run

GC-MS safely in case of failure in electricity supply (10 KVA or higher)

Two filled gas cylinders of each carrier gas.

The cylinders will be installed/housed outside the GCMS room for safety purpose.

Fume hood along with installation.

One year O&M service with consumables.

- Each Item at serial No. 1 and 2 along with requisite conditions will be treated as separate
- Bid Securities & Performance Security are to be submitted LOT Wise.
- Bidders are allowed to bid for specific item/items.
- Bids will be evaluated and awarded LOT Wise.
- Every Part of Bid document will be considered a separate complete job.
- The supply, installation, commissioning, Data Acquisition, Data Reporting, calibration etc will be the responsibility of bidder. The supplier / bidder shall put said instruments into proper operation after installation of parts & consumables. Any missing part, component identified at latter stage required for operation, will be arranged by bidder himself and no extra payment will be made for this purpose.
- The inspection of the ICP and GCMS equipment by the technical committee will be made in head office whereas its installation and operation will be made in Faisalabad and Sheikhupura Laboratories.
- The analysis of 15 samples and training of EPA Lab staff will be endorse by the relevant Deputy Director (Lab).
- The bidder of equipment will be bound to provide all data export setting or other information like admin passwords for data base excess, etc to the bidder.
- The bidder shall submit details of quantity (into liters) of gases to be used to for running of the equipment while performing the tests.
- The bidder shall responsible to provide warranty of the equipment as prescribed by the manufacturer.
- All the terms and conditions of PEPRA rules will be applied on this procurement
- The successful installation and operation of the equipment will be endorsed by the relevant Deputy Director (Lab).
- The bidder shall responsible to provide warranty of the equipment as prescribed by the manufacturer.
- All the terms and conditions of PEPRA rules will be applied on this procurement

SP&IU EPD, GoP Page **7** of **81**  Bids must be delivered to the addressee below on or before during office hours (09:00 AM to 5:00 PM) from the date of publications of tender till **11:00 AM on 14.04.2023** All Bids must be accompanied by a Bid Security of **3% (Item wise)** of the estimated price in the form of **CDR/PO**. Late Bids shall be rejected. Bids must reach till **11.00** AM on **14.04.2023**. The Bids will be opened on the same day at **14.04.2023** Friday **11:30** AM in the presence of the Bidders' representatives who may choose to be present at the address below. Bid Validity will be **90 days**. Keeping in view the nature of Procurement, Pre-Bidding Meeting is Required.

Bidding Documents are immediately available after date of publication. "SP&IU" will not be responsible for any cost or expense incurred by Bidders in connection with the preparation or delivery of Bids. In case of official holiday on the day of submission, next day will be treated as closing date. The Bidding document carrying all details can also be downloaded from website of Punjab Procurement Regulatory Authority http://ppra.punjab.gov.pk. In case of downloading documents from PPRA website, the interested bidder needs to get them stamped from the office of undersigned by paying fee of PKR 500/-

#### COMPLETE DETAILS OF PROCUREMENT AGENCY

Deputy Director (Procurement), SP&IU

**Environment Protection Department Government of the Punjab** 

5th Floor, Building No 2, Aiwan-e Iqbal Complex, Egerton Road, Lahore

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#### **SECTION-II: INSTRUCTIONS TO BIDDERS (ITB)**

#### 2.1. Introduction

#### 2.1.1 Scope of Bid

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

### 2.1.2 Source of Funds

i) The Procuring Agency named in the Bid Data Sheet has received budget from the Government of Punjab. The Procuring Agency intends to apply the provided funds/ a portion of this budget to make eligible payments under the contract for which the Invitation to bids has been issued.

#### 2.1.3 Eligible Bidders

- i) The Invitation to Bids is open to all suppliers i.e. firms/companies/sole proprietor/ general order suppliers. Registered with relevant Registration Authorities and Tax Departments/ Authorities (Authorities (Income Tax, Sales Tax, Professional Tax & Punjab Sales Tax).) except as provided hereinafter.
- 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.
- 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 any Government department/other Procuring Agency or by Punjab Procurement Regulatory Authority (PPRA). During the Procurement Process / execution of the Contract, if the firm/ bidder is blacklisted by any Government department/other Procuring Agency or by Punjab Procurement Regulatory Authority (PPRA), if such blacklisted bidder wants to execute the contract awarded after its blacklisting, the bidder/ firm shall provide 100% Bank Guarantee against the awarded Contract value and in case the bidder regret to do so then the

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Procuring Agency may proceed with second lowest evaluated bidder.

## (JVs is not allowed by Procurement Agency So Clause V, VI, VII, VIII are N/A)

- v) In the case of a Joint Venture, Consortium, or Association, all members shall be jointly and severally liable for the execution of the Contract in accordance with the terms and conditions of the Contract. The Joint Venture, Consortium, or Association shall nominate a Lead Member as nominated in the BDS, who shall have the authority to conduct all business for and on behalf of any and all the members of the joint venture, consortium, or association during the Bidding process, and in case of award of contract, during the execution of contract.
- vi) The appointment of Lead Member in the Joint Venture, Consortium, or Association shall be confirmed by submission of a valid JV or Consortium agreement to the Procuring Agency.
- vii) Any agreement that forms a Joint Venture, Consortium or Association shall be required to be submitted as part of the Bid and shall be attested.
- viii) Any bid submitted by the Joint Venture, Consortium or Association shall indicate the part of proposed contract to be performed by each party and each party shall be evaluated or post qualified with respect to its contribution only and the responsibilities of each party and shall not be substantially altered without prior written approval of the Procuring Agency and in line with any instructions issued by the Authority.
- ix) The invitation for Bids is open to all prospective Supplier, Manufacturers or Authorized Agents/Dealers/Distributors subject to any provisions or licensing/regulatory requirements issued by the respective National/ Provincial Professional Statutory Body established for that particular trade or business as mentioned in bid data sheet.
- x) A Bidder shall not have a conflict of interest. All Bidders found to have a conflict of interest shall be non-Responsive. A Bidder may be considered to have a conflict of interest with one or more parties in this bidding process, if they:
  - a) Are associated or have been associated for the procurement of the goods to be purchased under this Invitation for Bids, directly or indirectly with a firm or any

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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
- 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

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- 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.
- xiv) Bidders shall provide such evidence of their continued eligibility satisfactory to the Procuring Agency, as the Procuring Agency shall reasonably request.
- xv) Bidders shall submit proposals relating to the nature, conditions and modalities of sub-contracting wherever the sub-contracting of any elements of the contract amounting to more than ten percent of the Bid price is envisaged.

## 2.1.4. Eligible Goods and Services

- i) All goods and related services to be supplied under the Contract shall have their origin in eligible source countries, defined in the Bid Data Sheet (BDS/Technical Specification), and all expenditures made under the contract will be limited to such goods and related services.
- ii) For purposes of this clause, "origin" means the place where the goods are mined, grown, or produced, or the place from which the related services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially-recognized product is obtained that is substantially different in basic characteristics or in purpose or utility from its components.
- iii) The origin of goods and services is distinct from the nationality of the Bidder. *In any case, the requirements of Rules 10 & 26 of PPR-14, shall be followed.*

## 2.1.5. Cost of Bidding

i) The Bidder shall bear all costs associated with the preparation and submission of its 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

As per Rule 36A of Punjab Procurement Rules 2014, a Bidder shall submit only one Bid in the same bidding process, either individually as a Bidder or as a member in a joint venture or any similar arrangement.

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- No Bidder can be a sub-contractor while submitting a Bid individually or as a member of a joint venture in the same Bidding process.
- iii) A Bidder, if acting in the capacity of sub-contractor in any Bid, shall not submit bid for the same.

#### 2.2. The Bidding Documents

## 2.2.1. Content of Bidding Documents

- i) The goods required, Bidding procedures, and contract terms are prescribed in the Bidding documents. The Bidding documents, inter alia, include:
  - (a) Invitation to Bids
  - (b) Instructions to Bidders (ITB)
  - (c) Technical Specifications
  - (d) Bid Data Sheet
  - (e) General Conditions of Contract (GCC)
  - (f) Special Conditions of Contract (SCC)
  - (g) Schedule of Requirements
  - (h) Bid Form
  - (i) Manufacturer's Authorization Form
  - (i) Bidder Profile Form
  - (k) General Information Form
  - (I) Affidavit
  - (m) Bid Security Form
  - (n) Technical Bid Form
  - (o) Contract Form
  - (p) Financial Bid Form / Price Schedule
  - (g) Performance Guarantee Form
  - (r) Check List
- ii) The Bidder is required to examine all instructions, forms, terms, and specifications in the Bidding documents. Failure to furnish all information as required by the Bidding documents or to submit a Bid not responsive to the Bidding documents in every respect will be at the Bidder's risk and may result in the rejection of its Bid.
- iii) In case of discrepancies between the Invitation to Bid and the Bidding Documents listed in ITB 2.2.1 (i) above, the said Bidding Documents, not in conflict with any provision of PPR-14, will take precedence.
- iv) The Procuring Agency is not responsible for the completeness of the Bidding Documents and their addenda, if they were not obtained directly from the Procuring Agency or from its website or website of PPRA. Re-confirming from the Procuring

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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 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**.
- iii) 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 uploaded on the website of procuring agency on given date and forwarded to 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.

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## (Pre-Bidding meeting is not required by Procurement Agency So Clause VII is N/A)

vii) Minutes of the pre-Bid meeting, if applicable, including the text of the questions asked by Bidders, including those during the meeting (without identifying the source) and the responses given, together with any responses prepared after the meeting will be transmitted promptly to all prospective Bidders who have obtained the Bidding Documents and by uploading same on the website of the procuring agency. Any modification to the Bidding Documents that may become necessary as a result of the pre-Bid meeting shall be made by the Procuring Agency exclusively through the use of an Addendum pursuant to ITB 2.2.3. Non-attendance at the pre-Bid meeting will not be a cause for disqualification of a Bidder.

## 2.2.3. Amendment of Bidding Documents

- i) At any time prior to the deadline for submission of Bids, but not later than three (3) days before the closing date of the submission of Bid, the Procuring Agency, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, may modify the Bidding documents by amendment. Any such change/amendment in the Bidding documents shall be provided in a timely manner, preferably through electronic means also, not later than three (3) days, and on equal opportunity basis as per Rule-25(3) OR Rule 25(4) of PPR-14 as the case may be.
- ii) 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

 The Bidder shall complete the Bid Form and the appropriate Price Schedule (Financial Bid) furnished in the Bidding documents, indicating the goods to be supplied, a brief

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description of the goods, their country of origin, quantity, and prices.

#### 2.3.3. Bid Prices

- i) The Bidder shall indicate on form 8.10 the unit prices (where applicable) and total Bid price of the goods it proposes to supply under the contract.
- ii) Prices indicated on the Price Schedule shall be item wise or package wise [as mentioned on form 8.10]
- iii) The Bidder's separation of price components in accordance with ITB Clause 2.3.3(ii) above will be solely for the purpose of facilitating the comparison of Bids by the Procuring Agency and will not in any way limit the Procuring Agency's right to contract on any of the terms offered.
- 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

i) Prices shall be quoted in **Pak Rupees** for local/DDP items unless otherwise specified in the Bid Data Sheet.

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

- 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, in the case of a Bidder offering to supply goods under the contract which the Bidder did not manufacture or otherwise produce, the Bidder has been duly authorized by the goods' Manufacturer [Manufacturer's Authorization form No. 8.3] or producer to supply the same in Pakistan;
  - (b) that the Bidder has the financial, technical, and production capability necessary to perform the contract;

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- (c) that, in the case of a Bidder not doing business within Pakistan, the Bidder is or will be (if awarded the contract) represented by an Agent in that country equipped, and able to carry out the Supplier's maintenance, repair, and spare parts-stocking obligations prescribed in the Conditions of Contract and/or Technical Specifications; and
- (d) that the Bidder meets the qualification criteria listed in the Bid Data Sheet.

# 2.3.6. Documents Establishing Goods' Eligibility and Conformity to Bidding Documents

- i) Pursuant to ITB Clause 2.1.4, the Bidder shall furnish, as part of its Bid, documents establishing the eligibility and conformity to the Bidding documents of all goods and related services which the Bidder proposes to supply under the contract.
- ii) The documentary evidence of the eligibility of the goods and services shall consist of a statement in the Price Schedule/Financial Bid Form of the country of origin of the goods and services offered which shall be confirmed by a **Certificate of Origin.**
- iii) The documentary evidence of conformity of the goods and services to the Bidding documents may be in the form of literature, drawings, data and shall consist of:
  - (a) a detailed description of the essential technical and performance characteristics of the goods;
  - (b) a list giving full particulars, including available sources and current prices of spare parts, special tools, etc., necessary for the proper and continuing functioning of the goods for a period to be specified in the Bid Data Sheet, following commencement of the use of the goods by the Procuring Agency; and
  - (c) an item-by-item commentary on the Procuring Agency's Technical Specifications demonstrating responsiveness of the goods and services to those specifications, or a statement of deviations and exceptions to the provisions of the Technical Specifications.
- iv) For purposes of the commentary to be furnished, the Bidder shall note that standards for workmanship, material, and equipment, as well as references to brand names or catalogue numbers designated by the Procuring Agency in its Technical Specifications, are intended to be descriptive only and not restrictive.

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- v) Where a sample(s) is required by a procuring agency, the sample shall be:
  - (a) submitted as part of the bid, in the quantities, dimensions and other details requested in the **BDS**;
  - (b) carriage paid;
  - (c) received on, or before, the closing time and date for the submission of bids; and
  - (d) Evaluated to determine compliance with all characteristics listed in the **BDS**.

## (Samples Are Not Required by Procurement Agency at time of Technical Proposal)

- vi) The Procuring Agency may retain the sample(s) of the successful Bidder till the successful delivery of the goods. A Procuring Agency may reject the Bid if the sample(s)-
  - (a) do(es) not conform to all characteristics prescribed in the bidding documents; and
  - (b) is/are not submitted within the specified time clearly mentioned in the Bid Data Sheet.
- vii) Where it is not possible to avoid using a propriety article as a sample, a Bidder shall make it clear that the propriety article is displayed only as an example of the type or quality of the goods being Bided for, and that competition shall not thereby be limited to the extent of that article only.
- viii) Samples made up from materials supplied by a Procuring Agency shall not be returned to a Bidder nor shall a Procuring Agency be liable for the cost of making them.
- ix) All samples produced from materials belonging to an unsuccessful Bidder may be kept by the Procuring Agency till thirty (30) days from the date of award of contract or exhaust of all the grievance forums (including those pending at Authority's Level or in some Court of Law).
- x) Pursuant to the requirements as indicated in ITB 2.3.6, the Bidder shall furnish, as part of its Bid, all those documents establishing the eligibility in conformity to the terms and conditions specified in the Bidding Documents for all goods and related services which the Bidder proposes to deliver.
- xi) The Bidder shall also furnish a list giving full particulars, including available sources and current prices of goods, spare parts, special tools, etc., necessary for the proper and continuing functioning of the Goods during the period

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**specified in the BDS** following commencement of the use of the goods by the Procuring Agency.

xii) The required documents and other accompanying documents must be in English. In case any other language than English is used the pertinent translation attested by the embassy in country of manufacturer into English shall be attached to the original version.

#### 2.3.7. Bid Security

- i) The Bidder shall furnish, as part of its Bid, a Bid security in the amount specified in the Bid Data Sheet.
- ii) The Bid security is required to protect the Procuring Agency against the risk of Bidder's conduct which would warrant the security's forfeiture Pursuant to ITB Clause 2.3.8. (vii).
- iii) The Bid security shall be in Pakistan Rupees and shall be in one of the following forms:
  - (a) Bank call-deposit (CDR)/Pay Order (PO) valid for ninety (90) Days, beyond the validity of bid. 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.
- iv) Unsuccessful Bidders' Bid security will be discharged or returned as promptly as possible but not later than **ten** (10 days) after the expiration of the period of Bid validity prescribed by the Procuring Agency pursuant to ITB Clause 2.3.8 (ii) or along with unopened financial proposal as per rule 38(2)(a)(vii) of PPR-14, which shall take precedence, and is as under:

"38(2)(a)(vii) the financial proposal of the Bids found technically non-responsive shall be retained unopened and shall be returned on the expiry of the grievance period or the decision of the complaint, if any, filed by the non-responsive Bidder, whichever is later:

provided that the Procuring Agency may return the sealed financial proposal earlier if the disqualified or non-responsive Bidder, contractor or consultant submits an affidavit, through an authorized representative, to the effect that he is satisfied with the proceedings of the Procuring Agency".

- v) 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.
- vi) The Bid security may be forfeited:

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- 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:
  - i. Fails to sign the contract in accordance with ITB Clause 2.6.3; **or**
  - ii. Fails to furnish Performance Guarantee in accordance with ITB Clause 2.6.2; or
- iii. If the blacklisting proceedings under Section-17A of PPRA Act, 2009 read with Rule-21 of PPR-14 are initiated and the bidder is declared blacklisted after due process of law.

## 2.3.8. Period of Validity of Bids

- i) Bids shall remain valid for the period specified in the Bid Data Sheet after the date of Bid opening prescribed by the Procuring Agency. A Bid valid for a shorter period may be rejected by the Procuring Agency as non-responsive.
- ii) In exceptional circumstances, the Procuring Agency may solicit the Bidder's consent to an extension of the period of validity (as per rule-28 of PPR-14). The request and the responses thereto shall be made in writing (or by email). The Bid security provided under ITB Clause 2.3.8 shall also be suitably extended. A Bidder may refuse the request without forfeiting its Bid security. A Bidder accepting the request will not be required nor permitted to modify its Bid.

## 2.3.9. Format and Signing of Bid

- i) The Bidder shall prepare 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 Bidder shall authorize a person/ person for signing, submission and further correspondence with Procuring Agency on behalf of bidder. Authority letter must be part of bid. However, in case of any issue bidder shall be responsible for all consequences.
- iii) 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 duly authorized to bind the Bidder to the contract. All pages of the Bid, shall be signed and stamped by the authorized person.

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- iv) Any interlineation, erasures, or overwriting shall be valid only if they are initialed by the authorized person for signing the Bid.
- v) 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 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 signed and stamped by the authorized person.
- vi) Any interlineations, erasures, or overwriting shall be valid only if they are signed by the person or persons signing the Bidder.
- vii) The Bidder shall furnish information as described in the Form of Bid on commissions or gratuities, if any, paid or to be paid to agents relating to this Bid and to contract execution if the Bidder is awarded the contract.

#### 2.4. Submission of 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 14.04.2023 1130 PST,"
- 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

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"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.

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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. Bids received through courier services shall not be entertained.
- 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.

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- 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 2.3.8 (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 Bids by the Procuring Agency

- i) The Procuring Agency will open all Bids, in public, in the presence of Bidders' or their representatives who choose to attend, and other parties with a legitimate interest in the Bid proceedings at the place, on the date and at the time, specified in the BDS. The Bidders' representatives present shall sign a register/attendance sheet 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

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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, 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 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) the presence of a Bid Security, if required; and (c) Any other details as the Procuring Agency may consider appropriate.
- viii) 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.
  - ix) 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).
    - x) 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.

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- xi) 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.
- xii) Minutes of the Financial Bid Opening shall be recorded and uploaded by the procuring agency on its website or shared to all bidders through e-mail.

## 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 to determine its reasonability. Any clarification submitted by a Bidder that is not in response to a request by the Procuring Agency shall not be considered.
- ii) The request for clarification and the response shall be in writing or in electronic forms that provide record of the content of communication. In case of Single Stage Two Envelope Procedure, no change in the prices or substance of the Bid shall be sought, offered, or permitted. Whereas in case of Single Stage One Envelope Procedure, only the correction of arithmetic errors discovered by the Procuring Agency in the evaluation of Bids should be sought in accordance with ITB Clause 2.5.6.
- iii) The alteration or modification in The Bid which in any way affect the following parameters will be considered as a change in the substance of a bid:

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- a) Evaluation & qualification criteria;
- b) Required scope of work or specifications;
- c) All securities requirements;
- d) Tax requirements;
- e) Terms and conditions of bidding documents.
- f) Change in the ranking of the Bidder
- iv) From the time of 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 Supplier does not accept the correction of the errors, its Bid may be rejected, and its Bid security may be forfeited.
  - b. If there is a discrepancy between words and figures, the amount in words will prevail.
- iii) Prior to the detailed evaluation, the Procuring Agency will determine the responsiveness of each Bid to the Bidding documents, pursuant to ITB Clause 2.5.5. For purposes of these Clauses, a responsive Bid is one which conforms to all the terms and conditions of the Bidding documents without material deviations. Deviations from, or objections or reservations to critical provisions, such as those concerning Bid Security (ITB Clause 2.3.8), Applicable Law (GCC Clause 30), Taxes and Duties (GCC Clause 32) & mandatory Registrations/ Renewals will be deemed to be a material deviation. The Procuring Agency's determination of a Bid's responsiveness is to be based on the contents of the Bid itself without recourse to extrinsic evidence.

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- iv) If a Bid is not responsive, it will be rejected by the Procuring Agency and may not subsequently be made responsive by the Bidder by correction of the non-conformity.
- v) Prior to the detailed evaluation of Bids, the Procuring Agency will determine whether each Bid:
  - a) Meets the eligibility criteria defined in ITB 2.1.3 and ITB 2.1.4:
  - b) Has been prepared as per the format and contents defined by the Procuring Agency in the Bidding Documents;
  - c) Has been properly signed;
  - d) Is accompanied by the required securities; and
  - e) Is responsive to the requirements of the Bidding Documents.

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

# 2.5.5. Examination of Terms and Conditions; Technical Evaluation

- The Procuring Agency shall examine the Bid to confirm that all terms and conditions specified in the GCC and the SCC have been accepted by the Bidder without any material deviation or reservation.
- ii) The Procuring Agency shall evaluate the technical aspects of the Bid submitted to confirm that all requirements specified in Section III-Technical Specifications, Section VII Schedule of Requirements & 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

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- c) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.
- d) Where there is discrepancy between grand total of price schedule and amount mentioned on the Form of Bid, the amount referred in Price Schedule shall be treated as correct subject to elimination of other errors.
- ii) The amount stated in the Bid will, be adjusted by the Procuring Agency in accordance with the above procedure for the correction of errors. The concurrence of the Bidder shall be considered as binding upon the Bidder. If the Bidder does not accept the corrected amount, its Bid will then be rejected, and the Bid Security may be forfeited or the Bid Securing Declaration may be executed in accordance with ITB 2.3.8.

## 2.5.7. Conversion to Single Currency

i) As per rule 32(2) of PPR-14, to facilitate evaluation and comparison, the Procuring Agency will convert all Bid prices expressed in the amounts in various currencies 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, in case of holiday in State Bank of Pakistan on the day of opening financial bids, then previous working day's ex-change rates will prevail.

#### 2.5.8. Post-Qualification & Evaluation of Bids

- i) In the absence of prequalification, the Procuring Agency will determine to its satisfaction whether the Bidder is qualified to perform the contract satisfactorily, in accordance with the evaluation criteria listed in BDS & pursuant to ITB Clause 2.1.3.
- ii) The determination will take into account the Bidder's financial, technical, and production/ supplying capabilities. It will be based upon an examination of the documentary evidence of the Bidder's qualifications submitted by the Bidder, pursuant to ITB Clause 2.3.6, as well as such other information required for eligibility/qualification expressed in Bid Data Sheet as the Procuring Agency deems necessary and appropriate.
- iii) The Procuring Agency will **technically evaluate** and compare the Bids which have been determined to be responsive, pursuant to ITB Clause 2.5.5, as per Technical Specifications required.

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iv) The **financial evaluation** of a Bid will be on the basis of form of Price Schedules/ Financial Bid Form 8.10 to be decided by the Procuring Agency which must include clear cut instruction regarding item wise or package wise evaluation inclusive of prevailing taxes, duties, fees etc.

## 2.5.9. Contacting the Procuring Agency

- i) Subject to ITB Clause 2.5.3, no Bidder shall contact the Procuring Agency on any matter relating to its 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

- i) As per Rule-67 of PPR-14, Procuring Agency shall constitute a Grievance Redressed Committee (GRC) comprising of odd number of persons with proper powers and authorization to address the complaints. The GRC shall not have any of the members of the Procurement Evaluation Committee. The Committee may preferably have one subject specialist depending upon the nature of the procurement in addition to one person with legal background as per their availability to the Procuring Agency.
- ii) Any Bidder feeling aggrieved can file its 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 Procuring Agency 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 Procuring Agency well before the proposal submission deadline.
- iv) 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

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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 and Procuring Agency for obtaining/ receiving grievance petitions from the prospective bidders (if any).

- v) In case, the complaint/grievance is filed after the issuance of the final evaluation report, the complainant cannot raise any objection on technical evaluation of the report. Provided that the complainant may raise the objection on any part of the final evaluation report in case where single stage one envelops 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

- i) Prior to the expiration of the period of Bid validity, the Procuring Agency will notify the successful Bidder in writing by registered letter and 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 2.3.8 (v).

### 2.6.2. Performance Guarantee

- i) Within **five(05)** 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.
- ii) Failure of the successful Bidder to comply with the requirement of ITB Clause (i) above or ITB Clause 2.6.3 shall constitute sufficient grounds for the annulment of the award and forfeiture of the Bid security along with other remedies available under PPR-14. After that, the Procuring Agency may

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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 Purchase 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.

## 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 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

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

#### 2.6.6. Procuring Agency's Right to Accept or Reject All 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.
- ii) The Bidders shall be promptly informed about the rejection of the Bids, if any

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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 Bidders, Suppliers, 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;
- v. Obstructive practice by harming or threatening to harm, directly or indirectly, persons or their property to influence their

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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.

#### **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;

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- (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

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- 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.
- 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

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- the parties and call for record of proceedings of blacklisting. The parties may file written statements and documents in support of their contentions.
- 14. In case of representation of any aggrieved person or procuring agency under rule 21, the Chairperson shall issue a notice for personal hearing to the parties and may call for the record of the proceedings. The parties may file written statements and documents in support of their contentions.
- 15. In every order of blacklisting under rule 21, the procuring agency shall record reasons of blacklisting and also reasons for short, long or medium period of blacklisting.
- 16. The Authority shall upload all the decisions under rule 21, available with it, on its website. But the name of a bidder or Contractor shall immediately be removed from the list of blacklisted persons on expiry of period of blacklisting or order of the competent authority to that effect, whichever is earlier.
- 17. An effort shall be made for electronic communication of all the notices and other documents pursuant to this mechanism or process."
- iii) Furthermore, Bidders must keep themselves aware of the provision stated in clause 5.4 and clause 24.1 of the General Conditions of Contract.
- 2.6.9. Quantity and volume of the goods to be considered in mind [Framework Contract Modality]
- i) While quoting the rate in a framework contract, the Bidder must consider the following facts:
  - a. Certain volume and quantity of the goods as prescribed in Bid Data Sheet.
  - b. The Bidder have to maintain the rates of the goods for the whole financial year.
  - c. The Bidder should quote the rate as per Price Schedule/ Financial Bid form. In case of non-observance of prescribed format, Financial Bid may be rejected.

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#### **SECTION-III. TECHNICAL SPECIFICATIONS**

#### 3.1. Technical Specifications

\* Bidder can visit the site for actual measurements.

#### **TERMS AND CONDITIONS**

- Warranty shall be 01 year for equipment operation.
- Free, on-site repair/replacement of defective/ damaged parts and labour, within one week.
- The warranty period shall start from the date of installation / configuration / deployment of the Goods on site (after issuance of inspection certificate by the internal/external departmental committee to the Goods Supplier).
- Certificate/Undertaking for parts genuineness. (On Company Letter Head)
- The Contractor shall maintain sufficient backup stock of spare parts and tools locally at sites, for the maintenance of the supplied Goods, during the warranty period.
- During the warranty period, full setup, configuration, commissioning, trouble shooting, service maintenance will be the sole responsibility of the supplier and will be covered in the warranty.
- Each equipment will be run before the Lab staff
- The inspection of the ICP and GCMS equipment by the technical committee will be made in head office whereas its installation and operation will be made in Faisalabad and Sheikhupura Laboratories.
- The analysis of 15 samples and training of EPA Lab staff will be endorse by the relevant Deputy Director (Lab).
- The bidder of equipment will be bound to provide all data export setting or other information like admin passwords for data base excess, etc to the bidder.
- The bidder shall submit details of quantity (into liters) of gases to be used to for running of the equipment while performing the tests.
- The bidder shall responsible to provide warranty of the equipment as prescribed by the manufacturer.
- All the terms and conditions of PEPRA rules will be applied on this procurement

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### **SECTION-IV: BID DATA SHEET**

		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: "Environment Protection Agency"			
		The subject of procurement is: PROCUREMENT OF LAB			
		EQUIPMENT			
		Procurement Procedure: Single Stage Two Envelops.			
		Period for delivery of goods: As Mentioned In "Section-VII.			
		Schedule of Requirement".			
		Commencement date for delivery of Goods: As Mentioned In			
		"Section-VII. Schedule of Requirement". (after signing the			
		contract.)			
2.	2.1.2	Financial year for the operations of the Procuring Agency: FY 2022-2023			
		Name of Project/ Grant: Environmental Monitoring of Industrial			
		EFFLUENT DETERIORATING THE QUALITY OF RIVER RAVI IN SHEIKHUPURA & FAISALABAD/ DEVELOPMENT			
		"Strategic Planning & Implementation Unit PGDP of			
		Environment Protection Department" / Development.			
		Name of financing institution: "Environment Protection			
		Department"			
		Name and identification number of the Contract:			
		EPA/Admin/01/2023/01			
3.	2.1.3 (iv)	Authorized from manufacturer; firms/companies/sole			
		proprietor/ general order suppliers.			
4.		Bids are invited Only from Pakistan (National)			
5.	2.3.6(iii)	Demonstration of authorization by manufacturer/Principle			
		distributor:			
		REQUIRED FOR ICP and GCMS only (1 Year Warranty)			
		FORM 8.3 SHOULD BE FOLLOWED.			
		B. Bidding Documents			
6.	2.2.2	The address for clarification of Bidding Documents is			
		SP&IU,			
		Environment Protection Department			
		Government of the Punjab 5th Floor, Building No 2, Aiwan-e Iqbal Complex,			
		Egerton Road, Lahore			

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7.	2.2.2	Pre-Bidding Meeting Details: NOT REQUIRED		
8.	2.3.9	The number of bidding documents to be completed and		
		returned is in one original, one (01) copy required.		
	C. Bid Price	e, Currency, Language and Country of Origin		
9	2.3.1	ENGLISH		
10	2.3.4	The price quoted shall be in PKR		
11.	2.3.4	Price shall Be fixed & included all taxes by government.		
12.	2.1.4 (ii)	Country of origin: All Countries other than INDIA & ISRAEL.		
	D.	Preparation and Submission of Bids		
13.	2.1.3	Qualification Criteria/Knock down criteria.		
		<ul> <li>i. Registration with relevant tax authority i.e., FBR as active tax payer (Income tax, Sales Tax &amp; Professional Tax Certificate)</li> <li>ii. Affidavit to the effect that: - (on 100 PKR Stamp Paper)</li> </ul>		
		<ul> <li>Bidder is neither currently blacklisted from any government department nor is any litigation pending in this regard.</li> <li>The documents/photocopies provided with Bid</li> </ul>		
		are authentic. In case of any fake/bogus document found at any stage, the Bidder shall be blacklisted as per Law/ Rules.  • The provided information is correct.		
		iii. Certificate/Undertaking for parts genuineness. (Or Company Letter Head)		
14.	2.3.6&2.3.7	Spare parts required for specified years of operation.		
		As Mentioned In "Section-III. Technical Specification"		
15.	2.2.2	Bid shall be submitted to: Deputy Director (Procurement) SP&IU, Environment Protection Department, 5th Floor, Building No 2, Aiwan-e Iqbal Complex, Egerton Road, Lahore.		
16.	2.4.2	The deadline for Bid submission is 14.04.2023 till 11.00 AM		
17.	2.5.1	Time, date/ Month/ Year, and place for Bid opening. On Friday, 14.04.2023 at 11.30 AM At SP&IU, Environment Protection Department, 5th Floor, Building No 2, Aiwan-e Iqbal Complex, Egerton Road, Lahore.		

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18.	2.6.2	Performance Security Details:	
		a. Performance Security is 10% of Contract Price (Lot Wise)	
		b. Performance Security should be in form of Call Deposit	
		Receipt (CDR) or Pay Order (PO)	
		<ul><li>c. Performance Security should be submitted within Ten (1) Days of Bid Award.</li><li>d. Performance Security should be in name of:</li></ul>	
		Project Director, SP&IU.	
19.	2.3.8	<ul> <li>a) Estimated Contract Price is: 81.500,000/-</li> <li>b) Amount of Bid security is: 3% of Bid Value. (Lot Wise)</li> <li>c) Bid Security should be in favor of:</li> </ul>	
		SP&IU,	
		Environment Protection Department, 5th Floor, Building No 2, Aiwan-e Iqbal Complex, Egerton Road, Lahore.	
		Original To Be Attached With "TECHNICAL PROPOSAL"	
20.	2.3.9	Bid validity period after opening of the Bid is: Ninety (90) Days	
21.	2.3.9	Number of copies of the Bid to be provided are:	
		One (01) COPY	
		E. Opening and Evaluation of Bids	
22.	2.5.1	The Bid opening shall take place at:	
	On		
Friday, 14.04.2023 at 11.30 AM At SP&IU,		Friday. 14.04.2023 at 11.30 AM	
		• •	
		SP&IU,	
		Environment Protection Department, 5th Floor, Building No 2, Aiwan-e Iqbal Complex, Egerton Road, Lahore.	
23.	2.3.5	The currency that shall be used for Bid evaluation and	
		comparison purposes to convert all Bid prices expressed in	
		various currencies is: <b>PKR</b>	
		F. Bid Evaluation Criteria	
24.	2.5.8	Criteria to Bid evaluation.  TECHINCAL BID	
		The Technical bid shell be evaluated on the basis of 100%	
		compliance of required specifications against each lot.	
		Technical Specification Form 8.8	
		· ·	

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Section (a), (b), (c), (d) & (e) are must to fill by the Bidder for point-by-point verification of technical specification.
FINANCIAL BID
Lowest Technical Responsive Bid against each lot.

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### **G.** Award of Contract

2.6.5	Percentage for quantity increase or decrease is: NOT APPLICABLE
2.6.2	The Performance Guarantee shall be: 10% of Contract Price (LOT WISE)
2.6.2	The Performance Security (or guarantee) shall be in the form of: Call Deposit Receipt (CDR) or Pay Order (PO)

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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 Supplier, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
  - (b) "The Contract Price" means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations.
  - (c) "The Goods" means all of the equipment, machinery, and/or other materials which the Supplier is required to supply to the Procuring Agency under the Contract.
  - (d) "The Services" means those services ancillary and related to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, maintenance & repair and other such obligations of the Supplier covered under the Contract.
  - (e) "GCC" means the General Conditions of Contract contained in this section.
  - (f) "SCC" means the Special Conditions of Contract.
  - (g) "The Procuring Agency" means the organization purchasing the Goods & Services, as named in SCC.
  - (h) "The Procuring Agency's country" is the country named in SCC.
  - (i) "The Supplier" means the Bidder or firm supplying the Goods and Services under this Contract.
  - (j) "The Project Site," where applicable, means the place or places named in SCC.
  - (k) "Day" means calendar day.

### 2. Application

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

3.1. All Goods and Services supplied under the Contract shall have

#### 3. Country of Origin

their origin in the countries and territories eligible under the rules, as further elaborated in the SCC.

[where applicable]

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- 3.2. For purposes of this Clause, "origin" means the place where the Goods were mined, grown, or produced, or from where the Services are supplied. Goods are produced when, through manufacturing, processing, or substantial and major assembly of components, a commercially recognized new product is obtained that is substantially different in basic characteristics or in purpose or utility from its components.
- 3.3. The origin of Goods and Services is distinct from the nationality of the Supplier. In any case, the requirements of rules 10 & 26, PPR-14, shall be followed.

#### 4. Standards

- 4.1. The Goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications, and, when no applicable standard is mentioned, to the authoritative standards appropriate to the Goods' country of origin. Such standards shall be the latest issued by the concerned institution.
- 5. Use of Contract Documents and Information; Inspection and Audit by the procuring agency.
- 5.1. The Supplier shall not, without the Procuring Agency's prior written consent, disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Procuring Agency in connection therewith, to any person other than a person employed by the Supplier in the performance of the Contract. Disclosure to any such employed person shall be made in confidence and shall extend only so far as may be necessary for purposes of such performance.
- 5.2. The Supplier shall not, without the Procuring Agency's prior written consent, make use of any document or information enumerated in GCC Clause 5.1 except for purposes of executing the Contract.
- 5.3. Any document, other than the Contract itself, enumerated in GCC Clause 5.1 shall remain the property of the Procuring Agency and shall be returned (all copies) to the Procuring Agency on completion of the Supplier's performance under the Contract if so required by the Procuring Agency.
- 5.4. The Supplier shall permit the Procuring Agency to inspect the Supplier's accounts and records relating to the performance of the Supplier and to have them audited by auditors appointed by the donors, if so required by the donors.

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#### 6. Patent Rights

6.1. The Supplier shall indemnify the Procuring Agency against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in the Procuring Agency's country.

### 7. Performance Guarantee

- 7.1. Within fifteen (15) days [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.
- 7.2. The proceeds of the Performance Guarantee shall be payable to the Procuring Agency as compensation for any loss resulting from the Supplier's failure to complete its obligations under the Contract.
- 7.3. As per Rule-56 of PPR-14, the performance guarantee shall be denominated in the currency of the Contract acceptable to the Procuring Agency and shall be in one of the following forms:
  - (a) a bank guarantee or an irrevocable letter of credit issued by a reputable bank located in the Procuring Agency's country, in the form provided in the Bidding documents or another form acceptable to the Procuring Agency; or
  - (b) a Bank Guarantee, Bank call-deposit (CDR), Demand Draft (DD), Pay Order (PO) or Banker's cheque cashier's or certified cheque or CDR.
- 7.4. The performance guarantee will be discharged by the Procuring Agency and returned to the Supplier not later than thirty (30) days following the date of completion of the Supplier's performance obligations under the Contract, including any warranty obligations, unless specified otherwise in SCC.

## 8. Inspections and Tests

- 8.1. The Procuring Agency or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Procuring Agency. SCC and the Technical Specifications shall specify what inspections and tests the Procuring Agency requires and where they are to be conducted. The Procuring Agency shall notify the Supplier in writing, in a timely manner, of the identity of any representatives nominated for these purposes.
- 8.2. The inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery, and/or at the

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Goods' final destination. If conducted on the premises of the Supplier or its subcontractor(s) (if so allowed by the Procuring Agency), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Procuring Agency.

- 8.3. Should any inspected or tested Goods fail to conform to the Specifications, the Procuring Agency may reject the Goods, and the Supplier shall either replace the rejected Goods or make alterations necessary to meet specification requirements free of cost to the Procuring Agency.
- 8.4. The Procuring Agency's right to inspect, test and, where necessary, reject the Goods after the Goods' arrival in the Procuring Agency's country shall in no way be limited or waived by reason of the Goods having previously been inspected, tested, and passed by the Procuring Agency or its representative prior to the Goods' shipment from the country of origin.
- 8.5. Nothing in GCC Clause 8 shall in any way release the Supplier from any warranty or other obligations under this Contract.

#### 9. Packing

- 9.1. The Supplier shall provide such packing of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in the Contract. The packing shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packing case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.
- 9.2. The packing, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified in SCC, and in any subsequent instructions ordered by the Procuring Agency.

### 10. Delivery and Documents

10.1. Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in the Schedule of Requirements. The details of shipping and/or other documents to be furnished by the Supplier are specified in SCC.

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- 10.2. Upon delivery, the Procuring Agency shall give receiving certificate to the supplier with the statement that, "completion certificate along with satisfactory report shall be issued after due inspection as per clause-8 of GCC, which will enable the supplier to put up the bill".
- 10.3. For purposes of the Contract, DDP trade term used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of *Incoterms*
- 10.4. Documents to be submitted by the Supplier are specified in SCC.

#### 11. Insurance

NOT REQUIRED By Procuring Agency

11.1. The Goods supplied under the Contract shall be delivered duty form paid under which risk is transferred to the buyer after having been delivered, hence is sellers responsibility.

#### 12. Transportation

12.1. The Supplier is required under the Contract to transport the Goods to a specified place of destination within the Procuring Agency's country, including (details to be decided by Procuring Agency as per requirement) insurance and storage, as shall be specified in the Contract, and related costs shall be included in the Contract Price.

## 13. Incidental Services

- 13.1. The Supplier may be required to provide any or all of the following services, including additional services, if any, specified in SCC:
  - satisfactory performance for specified time/ quantity onsite and/or supervision of on-site assembly and/or start-up of the supplied Goods;
  - (b) furnishing of tools required for assembly and/or maintenance of the supplied Goods;
  - (c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
  - (d) performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
  - (e) training of the Procuring Agency's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.
- 13.2. Prices charged by the Supplier for incidental services shall be included in the Contract Price for the Goods and shall not exceed:

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- (i) the prevailing rates charged for other parties by the Supplier for similar services; and
- (ii) original price of goods.

#### 14. Spare Parts

14.1. As specified in SCC, the Supplier may be required to provide any or all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- (a) such spare parts as the Procuring Agency may choose to purchase from the Supplier, provided that this choice shall not relieve the Supplier of any warranty obligations under the Contract; and
- (b) in the event of termination of production of the spare parts:
  - advance notification to the Procuring Agency of the pending termination, in sufficient time to permit the Procuring Agency to procure needed requirements; and
  - (ii) following such termination, furnishing at no cost to the Procuring Agency, the blueprints, drawings, and specifications of the spare parts, if requested.

#### 15. Warranty

15.1. The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models selected by the Procuring Agency, and that they incorporate all recent improvements in design and materials unless provided otherwise in the Contract. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, or workmanship (except when the design and/or material is required by the Procuring Agency's specifications) or from any act or omission of the Supplier, that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.

15.2. This warranty shall remain valid for the time mentioned in TECHNICAL SPECIFICATIONS 3.1 after the Goods, or any portion thereof as the case may be, have been delivered to and accepted at the final destination indicated in the Contract, or for time mentioned in TECHNICAL SPECIFICATIONS 3.1 after the date of shipment from the port or place of loading in the source country, whichever period concludes earlier, unless specified otherwise in SCC.

15.3. The Procuring Agency shall promptly notify the Supplier in writing of any claims arising under this warranty.

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15.4. Upon receipt of such notice, the Supplier shall, within the period specified in SCC and with all reasonable speed, repair or replace the defective Goods or parts thereof, without costs to the Procuring Agency.

15.5. If the Supplier, having been notified, fails to rectify the defect(s) within the period specified in SCC, within a reasonable period, the Procuring Agency may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Procuring Agency may have against the Supplier under the Contract/relevant provision of PPR-14 including Blacklisting.

#### 16. Payment

- 16.1. The method and conditions of payment to be made to the Supplier under this Contract shall be specified in SCC.
- 16.2. The Supplier's request(s) for payment shall be made to the Procuring Agency in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and Services performed, and by documents submitted pursuant to GCC Clause 10, and upon fulfillment of other obligations stipulated in the Contract.
- 16.3. As per rule-62 of PPR-14, payments shall be made promptly by the Procuring Agency, but in no case later than thirty (30) days after submission of an invoice or claim by the Supplier, provided the work is satisfactory.
- 16.4. The currency of payment is *PKR*

#### 17. Prices

17.1. Prices charged by the Supplier for Goods delivered and Services performed under the Contract shall not vary from the prices quoted by the Supplier in its Bid, with the exception of any price adjustments authorized in SCC.

## 18. Change Orders

- 18.1. The Procuring Agency may at any time, by a written order given to the Supplier pursuant to GCC Clause 31, make changes within the general scope of the Contract, only if required for the successful completion of the job, in any one or more of the following:
  - (a) drawings, designs, or specifications, where Goods to be furnished under the Contract are to be specifically manufactured for the Procuring Agency;

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- (b) the method of shipment or packing;
- (c) the place of delivery; and/or
- (d) the Services to be provided by the Supplier.

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

#### 19. Contract Amendments

19.1. Subject to GCC Clause 18, no variation in or modification of the terms of the Contract shall be made except by the mutual consent through written amendment signed by the parties. No variation in finalized brands/ makes/models shall be allowed except in special conditions where the manufacturer has stopped producing or suspended that model or the latest model of similar series or version has been launched by the manufacturer or non-availability due to international mergers of the manufacturers or similar unavoidable constraints.

#### 20. Assignment

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

#### 21. Sub-contracts

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

21.2. Subcontracts must comply with the provisions of GCC Clause 20.

# 22. Delays in the Supplier's Performance

22.1. Delivery of the Goods and performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the Procuring Agency in the Schedule of Requirements-

22.2. If at any time during performance of the Contract, the Supplier or its subcontractor(s) should encounter conditions impeding timely delivery of the Goods and performance of Services, the Supplier shall promptly notify the Procuring Agency in writing of the fact of the delay,

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its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, the Procuring Agency shall evaluate the situation and may at its discretion extend the Supplier's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of Contract.

22.3. Except as provided under GCC Clause 25, a delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to GCC Clause 23, unless an extension of time is agreed upon pursuant to GCC Clause 22.2 without the imposition of liquidated damages.

## 23. Liquidated Damages

23.1. Subject to GCC Clause 25, if the Supplier fails to deliver any or all of the Goods or to perform the Services within the period(s) specified in the Contract, the Procuring Agency shall, without prejudice to its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage specified in SCC of the delivered price of the delayed Goods or unperformed Services for each week or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage specified in SCC. Once the maximum is reached, the Procuring Agency may consider termination of the Contract pursuant to GCC Clause 24 along with other remedies available under PPR-14.

## 24. Termination for Default

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

- (a) if the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring Agency pursuant to GCC Clause 22;
- (b) if the Supplier fails to perform any other obligation(s) under the Contract; or
- (c) if the Supplier, in the judgment of the Procuring Agency has engaged in corrupt practices in competing for or in executing the Contract. For the purpose of this clause, corrupt practices will be defined as per Section-2 (d) of The PPRA Act, 2009.

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

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- (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:
  - vi. coercive practice by impairing or harming, or threatening to impair or harm, directly or indirectly, any party or the property of the party to influence the actions of a party to achieve a wrongful gain or to cause a wrongful loss to another party;
- vii. collusive practice by arrangement between two or more parties to the procurement process or Contract execution, designed to achieve with or without the knowledge of the procuring agency to establish prices at artificial, noncompetitive levels for any wrongful gain;
- viii. offering, giving, receiving or soliciting, directly or indirectly, of anything of value to influence the acts of another party for wrongful gain;
- ix. any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation;
- x. obstructive practice by harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in a procurement process, or affect the execution of a Contract or deliberately destroying, falsifying, altering or concealing of evidence material to the investigation or making false statements before investigators in order to materially impede an investigation into allegations of a corrupt, fraudulent, coercive or collusive practice; or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the investigation or from pursuing the investigation, or acts intended to materially impede the exercise of inspection and audit process
- 24.2. In the event the Procuring Agency terminates the Contract in whole or in part, pursuant to GCC Clause 24.1, the Procuring Agency may procure, upon such terms and in such manner as it deems

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appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Procuring Agency for any excess costs for such similar Goods or Services. However, the Supplier shall continue performance of the Contract to the extent not terminated.

## 25. Force Majeure

- 25.1. Notwithstanding the provisions of GCC Clauses 22, 23, and 24, the Supplier shall not be liable for forfeiture of its Performance Guarantee, liquidated damages, or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure.
- 25.2. For purposes of this clause, "Force Majeure" means an event beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but are not restricted to, acts of the Procuring Agency in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes. Both, the Procuring Agency and the Supplier, may agree to exclude certain widespread conditions e.g: epidemics, pandemics, quarantine restrictions etc from the purview of "Force Majeure".
- 25.3. If a Force Majeure situation arises, the Supplier shall promptly notify the Procuring Agency in writing of such condition and the cause thereof. Unless otherwise directed by the Procuring Agency in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event. Any difference of opinion concerning "Force Majeure" may be decided through means given herein below.

## 26. Termination for Insolvency

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

## 27. Termination for Convenience

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

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- 27.2. The Goods that are complete and ready for shipment (if applicable) within thirty (30) days after the Supplier's receipt of notice of termination shall be accepted by the Procuring Agency on the Contract terms and prices. For the remaining Goods, the Procuring Agency may choose:
  - (a) to have any portion completed and delivered at the Contract terms and prices; and/or
  - to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Services and for materials and parts previously procured by the Supplier.

#### 28. **Disputes**

- Resolution of 28.1. After signing the contract or issuance of purchase order, The Procuring Agency and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
  - 28.2. If, after thirty (30) days from the commencement of such informal negotiations, the Procuring Agency and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred for resolution to the formal mechanisms specified in SCC. These mechanisms may include, but are not restricted to, conciliation mediated by a third party, adjudication in an agreed and/or arbitration as per rule 68 of PPR-14 and in accordance with Arbitration Act-1940.

#### 29. Governing Language

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

#### 30. **Applicable** Law

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

#### 31. Notices

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

SP&IU EPD, GoP Page **55** of **81**  31.2. A notice shall be effective when delivered or on the notice's effective date, whichever is later.

## 32. Taxes and Duties

32.1. Supplier shall be entirely responsible for all taxes, duties, license fees, etc., incurred until delivery of the contracted Goods & Services to the Procuring Agency. In case of imposition of new taxes/duties or concession thereof after the deadlines for the submission of bids the effect thereof shall be borne or availed by the procuring agency as the case may be.

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#### SECTION-VI. SPECIAL CONDITIONS OF CONTRACT

### **Special Conditions of Contract**

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

GCC 1.1 (g)—The Procuring Agency is: "Strategic Planning & Implementation Unit PGDP of Environment Protection Department"

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

GCC 1.1 (I)—The Supplier is:

#### **Sample Provision**

GCC 1.1 (j)—The Project Site is:

#### SP&IU

## **Environment Protection Department Government of the Punjab**

5th Floor, Building No 2, Aiwan-e Iqbal Complex, Egerton Road, Lahore Inspection will be at Lahore and installation and commissioning will be in relevant labs.

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

ALL COUNTRIES except INDIA & ISRAEL.

#### 3. Performance Guarantee (GCC Clause 7)

GCC 7.1—As per rule 56 of PPR-14, the amount of Performance Guarantee, as a percentage of the Contract Price, shall be: 10% of Contract Price (item Wise)

GCC 7.4—the Performance Guarantee shall be retained for to cover the Supplier's warranty obligations or defect liability period in accordance with Clause GCC 15.2

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

GCC 8.6—Inspection and tests prior to shipment of Goods and at final acceptance are as follows: NOT REQUIRED By Procuring Agency

#### 5. Packing (GCC Clause 9)

GCC 9.2— Secure standard packing.

#### 6. Delivery and Documents

(GCC Clause 10) Supplier should inform Procuring agency at least one day before delivery. Delivery must be done with delivery documents (delivery challan) two copies; one for supplier record and other for the record of procuring agency.

#### 7. Insurance

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#### (GCC Clause 11) NOT REQUIRED By Procuring Agency

#### 8. Incidental Services (GCC Clause 13)

GCC 13.1—Incidental services to be provided are:

- Free, on-site repair/replacement of defective/ damaged parts and labour, within one week or intimation.
- The Contractor shall maintain sufficient backup stock of spare parts and tools locally at sites, for the maintenance of the supplied Goods, during the warranty period.
- During the warranty period, full setup, configuration, commissioning, trouble shooting, service maintenance will be the sole responsibility of the supplier and will be covered in the warranty.

#### 9. Spare Parts

(GCC Clause 14)

GCC 14.1—Additional spare parts requirements are:

The Contractor shall maintain sufficient backup stock of spare parts and tools locally at sites, for the maintenance of the supplied Goods, during the warranty period

#### 10. Warranty

(GCC Clause 15) As Mentioned In Terms and Condition of Technical Specification Sheet (clause 3.1)

#### 11. Sample provision (Not Required By Procuring Agency)

#### 12. Payment (GCC Clause 16)

Payment may be made in Pak. Rupees as per PPRA & Govt of Punjab Rules & Regulations. Bill will only be acceptable after complete delivery and successful inspection against each equipment/item. (item wise billing is allowed).

#### 13. Prices (GCC Clause 17)

GCC 17.1—Prices shall be fixed and shall not be adjusted.

#### 14. Liquidated Damages (GCC Clause 23)

GCC 23.1—Applicable rate: Deduction: 0.1% per day

Maximum deduction: Maximum 10% of Contract Value

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#### 15. Resolution of Disputes (GCC Clause 28)

GCC 28.2—The dispute resolution mechanism to be applied pursuant to GCC Clause 28.2 shall be as follows:

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

#### 16. Governing Language (GCC Clause 29)

GCC 29.1—The Governing Language shall be: ENGLISH

#### 17. Applicable Law (GCC Clause 30)

GCC 30.1-The Contract shall be interpreted in accordance with the laws applicable in the jurisdiction of the province of Punjab (Pakistan):

#### 18. Notices (GCC Clause 31)

GCC 31.1—Procuring Agency's address for notice purposes:

**Deputy Director (Procurement)** 

SP&IU

**Environment Protection Department** 

**Government of the Punjab** 

5th Floor, Building No 2, Aiwan-e Iqbal Complex, Egerton Road, Lahore

—Service Provider's address for notice purposes:

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### **SECTION-VII. SCHEDULE OF REQUIREMENTS**

### **7.1 Schedule of Requirements**

The delivery schedule will be 120 days from the date of contact awed/Date of contract Sign.

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#### **SECTION-VIII: SAMPLE FORMS**

#### 8.1 Bid Form

[TO BE SIGNED & STAMPED BY THE BIDDER AND REPRODUCED ON THE LETTER HEAD. TO BE ATTACHED WITH THE BID, IN CASE OF SINGLE STAGE ONE ENVELOPE PROCEDURE AND WITH THE FINANCIAL BID, IN CASE OF SINGLE STAGE TWO ENVELOPE PROCEDURE]

	Date:
То:	Deputy Director (Procurement) SP&IU, Environment Protection Department Government of the Punjab 5th Floor, Building No 2, Aiwan-e Iqbal Complex, Egerton Road, Lahore
Gentl	lemen and/or Ladies:
in 	Having examined the Bidding documents, the receipt of which is hereby duly owledged, we, the undersigned, offer to supply and deliver <b>PROCUREMENT OF EQUIPMENT</b> conformity with the said Bidding documents for the sum of or such other sums as may be tained in accordance with the Schedule of Prices attached herewith and made part of this

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we will obtain the guarantee (CDR)/(PO) in a sum equivalent to **10% of Contract Price.** for the due performance of the Contract, in the form prescribed by the Procuring Agency.

We agree to a Bid by this Bid for a period of 90 days from the date fixed to Bid opening under Clause 2.3.9 of the Instructions to Bidders, and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Until a formal Contract is prepared and executed (*if required*), this Bid, together with your written acceptance thereof and your notification of award, shall constitute a binding Contract between us.

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Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:

Name and address of agent	Amount and Currency	Purpose of Commission o gratuity
(if none, state "none")		
We understand that you are no	ot bound to accept the lowes	st or any Bid you may receive.
Dated this	day of2	0
[signature]	[in the capacity of	7
Duly authorized to sign Bid for	and on behalf of	

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### **8.2Bidder's JV Members Information Form**

**NOT APPLICABLE** 

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#### 8.3. Manufacturer's Authorization Form

## [TO BE SIGNED AND STAMPED BY THE BIDDER AND TO BE ATTACHED WITH TECHNICAL BID] ONLY APPLICABLE FOR 'SERVER'

[See Clause 2.3.6 (iii) of the Instructions to Bidders.]

To:

Deputy Director (Procurement)
SP&IU
Environment Protection Department
5th Floor, Building No 2, Aiwan-e Iqbal Complex,
Egerton Road, Lahore

WHEREAS [name of the Manufacturer], who are established and reputable manufacturers of [name and/or description of the goods] having factories at [address of factory] do hereby authorize [name and address of Agent] to submit a Bid, and subsequently negotiate and sign the Contract with you against for the above goods manufactured by us.

We hereby extend our full guarantee and warranty as per Clause 15 of the General Conditions of Contract for the goods offered for supply by the above firm against this Invitation to Bids.

[Signature for and on behalf of Manufacturer]	

Note: This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be included by the Bidder in its Bid.

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### 8.4. 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 Telephone Number:			
Fax Number:			
3.	Contact Person:		
Name:			
Personal Telephone Number:			
Email Address:			
4. Local office if any:			
Address:			
Office Telephone Number:			
Fax Number:			
5.	Registration Details:		

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### 8.5. 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			
Abbreviated Name			
National Tax No.		Sales Tax Registration I	No
PRA Tax No.			
No. of Employees		Company's Date of	
		Formation	
*Please attach copies of NTN, GST Registration & Professional Tax Certificate			
Registered Office		State/Province	
Address			
City/Town		Postal Code	

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Fax

Website Address

Phone

**Email Address** 

### 8.6. Affidavit

## [TO BE PRINTED ON PKR 100 STAMP PAPER, DULY ATTESTED BY OATH COMMISSIONER. TO BE ATTACHED WITH TECHNICAL BID]

Name:	
(Applicant)	
	ersigned, do hereby certify that all the statements made in the Bidding document
	supporting documents are true, correct and valid to the best of my knowledge
	and may be verified by employer if the Employer, at any time, deems it necessary signed hereby authorize and request the bank, person, company or corporation to
	y additional information requested by the "SP&IU" of the Punjab deemed
	to verify this statement regarding my (our) competence and general reputation.
=	rsigned understands and agrees that further qualifying information may be
requested	and agrees to furnish any such information at the request of the SP&IU". The
_	ed further affirms on behalf of the firm that:
•	firm is neither currently blacklisted by any Department nor any litigation is
=	ding before PPRA or any other court of law competence in this regard against
-	such blacklisting order.
•	documents/photocopies provided with Bid are authentic. In case, any e/bogus document was found at any stage, the firm shall be blacklisted as per
	/ Rules.
	davit for correctness of information.
iv) Con	tractor/firm is not blacklisted or subject to any pending litigation with any
Gov	ernment or Public Department
[Name of a	the Contractor/Bidder/Supplier] undertakes to treat all information provided as al.
Signed by	an authorized Officer of the company
Title of Off	icer:
Name of C	ompany:

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Date:

#### **8.7. PERFORMANCE GUARANTEE FORM**

[TO BE SIGNED & STAMPED BY THE BIDDER AND REPRODUCED ON THE LETTER HEAD. TO BE ATTACHED WITH TECHNICAL BID]

To,		
Deputy Director (Pro SP&IU, Environment Protect 5th Floor, Building N Egerton Road, Laho	ion Department lo 2,   Aiwan-e Iqbal Comp	olex,
WHEREAS		_ hereinafter called "the Contractor" has
undertaken, in pursua	ance of "INVITATION TO BII	O for the <b>procurement</b> of the following:
NO		TEMS
1		histicated Lab EQUIPMENT
[NAME OF BIDDER]		
Signature		
Name		
Title		
Address		
Seal		
<b>D</b> .		

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### 8.8. Technical Bid Form

## [TO BE SIGNED & STAMPED BY THE BIDDER AND REPRODUCED ON THE LETTER HEAD. TO BE ATTACHED WITH TECHNICAL BID]

Sr. No.	Name of equipment Specification	No.	Make Model/Brand/ country origin	Rate	Cost (Million Rs)
1.	Induced couple Plasma (ICP) along with Generator, Fume Hood, Autosampler and all standard installation and operating accessories.  Elements number: >70; Fast analysis: 5-8 elements per minute; Liquid sample: 0.01ppm~several thousands' ppm; Solid or powder sample: 0.001% ~70%; Repeatability: short-term stability, RSD≤1.5%; Long-term stability: RSD≤2% UPS with one hour backup for whole system with pure sine wave output suitable to run ICP safely in case of failure in electricity supply.  Two cylinders of each gas will be supplied and installed outside the ICP room for safety purpose. The supplier will also provide one year operation and maintenance service along with consumables.	2.00			
2.	GCMS (with all consumables and accessories suitable for pesticides under PEQS for Effluent water), one year maintenance service along with consumables.  Provision to install two or more columns  Operating temp range of oven from near ambient 0to 45°C  Retention time repeatability should be <0.01% The ramp rate of the oven should be a minimum of 600°C and a	2.00			

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	ı	T	
maximum of at least 100oC or			
better/min. The oven should be			
able to cool down in a maximum			
of 5 min or better Possible to			
program 20 temp ramps (21			
plateaus)			
Flow sensor for control &			
storage of split ratio			
Possible to use capillary			
columns of 50, 100, 250, 320			
microns and Above			
The pressure set points should			
be adjustable by increments of			
0.001 psi up to 100 psi.			
Maximum temperature			
attainable should be 4000oC or			
more			
Inlets: Two split/split less			
Capillary inlets; both with EPC			
should be provided.			
The system should have one			
ECD detector with the following			
specification or better: Minimum			
Detection Level: Min 4fg /Sec or			
better.			
Data Acquisition rate: up to 50			
HZ.			
Detector should reach 400°C			
temperature.			
Detector should have the facility			
to minimize the contamination			
and optimizes sensitivity.			
The system should have one FID			
detector with the following			
specification or better:			
• MDL: less than 2 pg N/s OR			
BETTER(SPECIFY THE			
COMPOUND)			
• Dynamic range: > 107			
• Data acquisition rate: up to 500			
Hz or better			
All gases flow should be			
adjustable/controlled by			
software only.			

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NPD as optional detector with	
the following specifications	
should be quoted	
Minimum Detection Level: At	
least 0.1PG N /Sec or better.	
Data Acquisition rate: up to 200	
HZ or better.	
Detector should reach 400C	
temperature.	
2 (two) Six port Gas sampling	
valves along with the	
corresponding actuators should	
be installed in the system in such	
a way that each inlet is	
connected to one six port gas	
sampling valve for online gas	
sampling. each valve should be	
provided with 0.5 CC loop and	
two additional loops of 1CC	
each should also be supplied.	
Pressure set point and Control	
precession to	
0.001PSIInstrument should meet	
the international safety	
standards. Autosampler,	
The GC should be provided with	
necessary fittings to integrate	
FT-IR of any make in future	
with the help of hyphenation	
using the necessary	
optical/thermal interface of a	
third party. The presence of	
these accessories should not	
limit or restrict our usage and an	
independent GC	
MS Specifications: LAN based	
Quadruple MS system with an	
Inert source conforming to	
international safety standards,	
designed and manufactured	
under a quality system registered	
to ISO 9001 with appropriate	
computer & printer to support	
the system from original	
manufacturer. Should include	
turbo molecular pump with a	

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1000 amu in 0.1 amu steps • Scan speed: A minimum of 10,000 u/sec or better • Mass stability should be at least 0.10 amu /48 hrs (specify stability and time) • Ion source temp - up to a minimum of 3500 C for better sensitivity for active compounds and it should be	A UPS Power generator (Technology PWM using IGBT/Mosfet) with pure sign wave output suitable to run GC- MS safely in case of failure in electricity supply (10 KVA or higher) Two filled gas cylinders of each carrier gas. The cylinders will be	installed/housed outside the GCMS room for safety purpose. Fume hood along with installation. One year O&M service with consumables.	Scan speed: A minimum of 10,000 u/sec or better • Mass stability should be at least 0.10 amu /48 hrs (specify stability and time) • Ion source temp - up to a minimum of 3500 C for better sensitivity for active compounds and it should be programmable. • Transfer line temp - Should be in the range of 100-4000 C • Quadrupole temp: Quadrupole should be able to be heated up to 100-2000 C to keep quadrupole clean for a longer period. • Ionization energy: Should be in the range of 5-200eV • Ionization current: Should be in the range of 1-300µ A  UPS Power generator (Technology PWM using IGBT/Mosfet) with pure sign wave output suitable to run GC-MS safely in case of failure in electricity supply (10 KVA or higher)  Two filled gas cylinders of each carrier gas.  The cylinders will be installed/housed outside the GCMS room for safety purpose. Fume hood along with installation. One year O&M service with		
nrogrammable A Transfer line		UPS Power generator (Technology PWM using IGBT/Mosfet) with pure sign wave output suitable to run GC- MS safely in case of failure in electricity supply (10 KVA or higher) Two filled gas cylinders of each carrier gas.	temp - Should be in the range of 100-4000 C • Quadrupole temp: Quadrupole should be able to be heated up to 100-2000 C to keep quadrupole clean for a longer period. • Ionization energy: Should be in the range of 5-200eV • Ionization current: Should be in the range of 1-300µ		

Stamp & Signature of Bidder	
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#### 8.9. Contract Form

## [TO BE SIGNED & STAMPED BY THE BIDDER AND REPRODUCED ON THE LETTER HEAD. TO BE ATTACHED WITH TECHNICAL BID]

THIS AGREEMENT made on the $\_\_$	day of	20	between <b>"SP&amp;IU, En</b>	vironment
<b>Protection Department</b> of <b>PAKIS</b>	<b>TAN</b> (hereina	fter called	"the Procuring Agend	cy") on the
one part and [name of Service Provider]	of [city and cou	ntry of Service	Provider] (hereinafter	called "the
Service Provider") on the other par	t:			

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

#### NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
  - 1. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
- (a) the Bid Form and the Price Schedule submitted by the Bidder;
- (b) the Schedule of Requirements;
- (c) the Technical Specifications;
- (d) the General Conditions of Contract;
- (e) the Special Conditions of Contract; and
- (f) the Procuring Agency's Notification of Award.
- (g) Contract agreement
- (h) Complete Bid document
- 3. In consideration of the payments to be made by the Procuring Agency to the Service Provider as hereinafter mentioned, the Service Provider hereby covenants with the Procuring Agency to provide the services in accordance with the provisions of the Contract and as required under **Section VII** Schedule of Requirements/Work Plan/ Deputation Plan.
- 4. The Procuring Agency hereby covenants to pay the Service Provider in consideration of the provision of services, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with their respective laws the day and year mentioned above.

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Signed, sealed, delivered by	the	(for	the	Procuring
Agency)				
Signed, sealed, delivered by Provider)	the	(for	the	Service

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### 8.10. Financial Bid Form/Price Schedule

[TO BE SIGNED & STAMPED BY THE BIDDER AND REPRODUCED ON THE LETTER HEAD. TO BE ATTACHED WITH FINANCIAL BID]

Sr. No.	Name of equipment Specification	No.	Rate	Cost (Million Rs)
1.	Induced couple Plasma (ICP) along with Generator, Fume Hood, Auto-sampler and all standard installation and operating accessories.  Elements number: >70; Fast analysis: 5-8 elements per minute; Liquid sample: 0.01ppm~several thousands' ppm; Solid or powder sample: 0.001% ~70%; Repeatability: short-term stability, RSD≤1.5%; Long-term stability: RSD≤2% UPS with one hour backup for whole system with pure sine wave output suitable to run ICP safely in case of failure in electricity supply. Two cylinders of each gas will be supplied and installed outside the ICP room for safety purpose. The supplier will also provide one year operation and maintenance service along with consumables.	2.00		
2.	GCMS (with all consumables and accessories suitable for pesticides under PEQS for Effluent water), one year maintenance service along with consumables.  Provision to install two or more columns Operating temp range of oven from near ambient 0to 45°C  Retention time repeatability should be <0.01%  The ramp rate of the oven should be a minimum of 600°C and a maximum of at least 100°C or better/min. The oven should be able to cool down in a maximum of 5 min or better Possible to program 20 temp ramps (21 plateaus)  Flow sensor for control & storage of split ratio Possible to use capillary columns of 50, 100, 250, 320 microns and Above  The pressure set points should be adjustable by increments of 0.001 psi up to 100 psi.  Maximum temperature attainable should be 4000°C or more	2.00		

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Inlets: Two split/split less Capillary inlets; both with EPC should be provided.

The system should have one ECD detector with the following specification or better: Minimum Detection Level: Min 4fg/Sec or better.

Data Acquisition rate: up to 50 HZ. Detector should reach 400°C temperature. Detector should have the facility to minimize the contamination and optimizes sensitivity. The system should have one FID detector with the following specification or better:

- MDL: less than 2 pg N/s OR BETTER(SPECIFY THE COMPOUND)
- Dynamic range: > 107
- Data acquisition rate: up to 500 Hz or better All gases flow should be adjustable/controlled by software only.

NPD as optional detector with the following specifications should be quoted

Minimum Detection Level: At least 0.1PG N /Sec or better.

Data Acquisition rate: up to 200 HZ or better. Detector should reach 400C temperature. 2 (two) Six port Gas sampling valves along with the corresponding actuators should be installed in the system in such a way that each inlet is connected to one six port gas sampling valve for online gas sampling. each valve should be provided with 0.5 CC loop and two additional loops of 1CC each should also be supplied. Pressure set point and Control precession to 0.001PSIInstrument should meet the international safety standards.

Autosampler,

The GC should be provided with necessary fittings to integrate FT-IR of any make in future with the help of hyphenation using the necessary optical/thermal interface of a third party. The presence of these accessories should not limit or restrict our usage and an independent GC

MS Specifications: LAN based Quadruple MS system with an Inert source conforming to international safety standards, designed and manufactured under a quality system registered

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to ISO 9001 with appropriate computer & printer to support the system from original manufacturer. Should include turbo molecular pump with a minimum of 250 l/sec capacity with EI source • Mass range: 2-1000 amu in 0.1 amu steps • Scan speed: A minimum of 10,000 u/sec or better • Mass stability should be at least 0.10 amu /48 hrs (specify stability and time) • Ion source temp - up to a minimum of 350o C for better sensitivity for active compounds and it should be programmable. • Transfer line temp - Should be in the range of 100-400o C • Quadrupole temp: Quadrupole should be able to be heated up to 100-2000 C to keep quadrupole clean for a longer period. • Ionization energy: Should be in the range of 5-200eV • Ionization current: Should be in the range of 1-300µ A UPS Power generator (Technology PWM using IGBT/Mosfet) with pure sign wave output suitable to run GC-MS safely in case of failure in electricity supply (10 KVA or higher Two filled gas cylinders of each carrier gas. The cylinders will be installed/housed outside the GCMS room for safety purpose. Fume hood along with installation. One year O&M service with consumables.

#### As mentioned in

Total Bid value (against which a Bid shall be evaluated) in figure. Total Bid value (against which a Bid shall be evaluated) in words.

#### Note:

In case of difference between unit price and total price, unit price shall prevail and total price shall be "final". (*Please refer ITB clause 2.5.6*).

In case of difference between amount in "words" and amount in "figures", amount in "words" shall be considered final.

Stamp & Signature of Bidder _	
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### 8.11. Bid Security Form

[TO BE SIGNED & STAMPED BY THE BIDDER AND REPRODUCED ON THE LETTER HEAD. TO BE ATTACHED WITH TECHNICAL BID]

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	v	

Deputy Director (procurement) SP&IU, Environment Protection Department 5th Floor, Building No 2, Aiwan-e Iqbal Complex, Egerton Road, Lahore

As required, Bid Security in form Of **Call Deposit Receipt (CDR)/Pay Order (PO)** Attached with Technical Proposal having following Details;

ITEM TYPE	BID SECURITY	BANK	DATE	ATTA	CHED
				YES	NO

On Account Of: "Project Director, Strategic Planning & Implementation Unit"

EACH LOT WILL BE TREATED INDIVIDUALLY SO LOT WISE BID SECURITY WILL BE REQUIRED

#### [DETAILS OF BIDDER]

Signature	
Name	
Address	
Date	

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### **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).

	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 lot/item given by the department. The Bid security must be submitted with technical proposal. (Lot Wise)							
3	Copy of Active Registration with Income Tax Authorities							
4	Copy of active Registration with Sales Tax Authorities.							
5	Copy of active Registration (Professional Tax Certificate)							
6	Compliance column filled by bidder, mentioned in Technical Specifications Form (8.8) a,b,c,d,e							
7	Certificate of conformity to the technical specifications & parts genuineness. (Applicable for All LOTs).							
8	Manufacturer authorization letter/Principle distributor. (APPLICABLE ONLY FOR ICP and GCMS)							
9	1 years onsite warranty from OEM written confirmation from OEM to be submitted during the competitive bidding procedure.							
10	Technical Bid Form (as per <b>form 8.8</b> of Bidding documents) on letter head of the firm duly signed and stamped.							
11	Financial Bid Form (as per <b>form 8.10</b> of Bidding documents) on letter head of the firm, duly signed and stamped.							
12	Bid Security Form (as per <b>form 8.11</b> of Bidding documents) on letter head of the firm, duly signed and stamped.							
13	Performance Guarantee Form (as per <b>form 8.7</b> of Bidding documents) on letter head of the firm, duly signed and stamped.							
14	General Information Form (as per <b>form 8.5</b> of Bidding documents) on letter head of the firm duly signed and stamped.							
15	Affidavit (as per <b>form 8.6</b> ) on non-judicial Stamp Paper of Rs. 100/-							
	(i) The firm is not blacklisted from any Department.							

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(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)	Contractor/firm is not blacklisted or subject to any	
	pending litigation with any Government or Public	
	Department.	
Affida	vit for correction of information Form (as per	
form o	of Bidding documents) on letter head of the firm, duly	
signed	and stamped.	

Stamp & Signature of Bidder	
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