PRIMARY & SECONDARY HEALTHCARE DEPARTMENT

REFERENCE NO. HISDU(P&SHD)/PROC/6-21/2024-25.

BIDDING DOCUMENT

Primary & Secondary
Healthcare Department

FRAMEWORK CONTRACT FOR PROCUREMENT OF MULTI-PROTOCOL LABEL SWITCHING AND INTERNET CONNECTIVITY FOR PRIMARY & SECONDARY HEALTHCARE DEPARTMENT
PRIMARY & SECONDARY HEALTHCARE DEPARTMENT
DEPUTY DIRECTOR (HISDU)

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Primary & Secondary
Healthcare Department

INVITATION FOR BIDS
"FRAMEWORK CONTRACT FOR PROCUREMENT OF MULTI-PROTOCOL LABEL SWITCHING AND INTERNET CONNECTIVITY FOR PRIMARY & SECONDARY HEALTHCARE DEPARTMENT"

BID REFERENCE No. HISDU(P&SHD) /PROC/ 6-21/2024-25

1. Primary & Secondary Healthcare Department, Government of the Punjab, invites e-bids from the eligible firms for the "Framework Contract for Procurement of Multi-Protocol Label Switching and Internet Connectivity for Primary & Secondary Healthcare Department".
2. The procurement shall be completed in accordance with the Punjab Procurement Rules 2014 amended till date, on Single Stage - Two Envelope Bidding Procedure.
3. An E-bid or proposal shall be submitted on the e-Pak Acquisition & Disposal System(E-PADS) in the manner specified before closing date i.e. 09 December 2024 at 11:00 A.M.
4. The Bidding Document can be downloaded from the Department's official website (https://pshealthpunjab.gov.pk/), from EPADS (https://eprocure.gov.pk) and from PPRA website (https://ppra.punjab.gov.pk/).
5. Technical and Financial Separate Bids, duly completed, signed, stamped, and in complete conformity with Bidding Document must be Submitted online on E-Pak Acquisition and Disposal System (EPADS) website i.e., https://punjab.eprocure.gov.pk till 11:00 A.M on the last date of submission of bids i.e., December 09, 2024 and bids shall be opened at 11:30 A.M on the same date, as per PPRA Rules, 2014.
6. Bidders are advised to ensure uploading the Bid on E-PADS Portal, well before the submission deadline, and not wait for the last date and time to upload the bid. Bid submission on E-PADS Portal shall entirely be the responsibility of the bidder. Department shall not be held responsible for any issues thereof.
7. For electronic bids submission, all firms are advised to get EPADS (PPRA) registered at (https://eprocure.gov.pk), as manual bid/proposal/application (hardcopy) will not be entertained.

Deputy Director (HISDU) **IPL-10186**
GOVERNMENT OF THE PUNJAB
PRIMARY AND SECONDARY HEALTHCARE DEPARTMENT
01-BIRDWOOD ROAD, LAHORE.
PH:042-99206180

Section-II: Instructions to Bidders (ITB)

Note:- All the procurement procedures shall be conducted in accordance with Punjab Procurement Authority Act-2009 and Punjab Procurement Rules-2014. In case of any conflict between the provision of this document and PPRA Act-2009/ PPRA Rules-2014, the later shall prevail. Primary & Secondary Healthcare Department, Government of the Punjab invites E-bids from the interested bidders for Framework Contract for Procurement of Multi-Protocol Label Switching and Internet Connectivity for Primary & Secondary Healthcare Department for providing services to Health Information & Service Delivery Unit, Primary & Secondary Healthcare Department and any Program / Unit / ADP Scheme / Directorate / Company /body under Primary Secondary Healthcare Department and HISDU and any other procuring agency under rule 64-A as per the given technical specifications.

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 / Services 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 or services within the specified period and timeline(s) as stated in the BDS.

2.1.2 Source of Funds

i) Government of the Punjab

2.1.3 Eligible Bidders

(a) The Invitation to Bids is open to all suppliers i.e. association of firms/companies/sole proprietor registered with relevant Registration Authorities and Tax Departments.

(b) 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 or services to be purchased under this Invitation to Bids [if applicable].

(c) Government-owned enterprises may participate only if they are duly/ legally authorized in this regard by the respective/relevant competent forum/authority.

(d) Bidders shall not be under a declaration of blacklisting by the Procuring Agency or PPRA.

(e) Joint Venture is not allowed.

(f) 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.

(g) 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:

(h) Are associated or have been associated for the procurement of the goods / services to be purchased under this Invitation for Bids, directly or indirectly with a firm or any of its affiliates which have been engaged by the Procuring Agency to provide consulting services for the preparation of the design, specifications and other documents to be used.

(i) Have controlling shareholders in common; or

(j) Receive or have received any direct or indirect subsidy from any of them; or

(k) Have the same legal representative for purposes of this Bid; or

(l) 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

(m)A Bidder may be ineligible if –

(n) The Bidder is declared bankrupt or, in the case of company or firm, insolvent;

(o) Payments in favor of the Bidder is suspended in accordance with the judgment of a court of law other than a judgment declaring bankruptcy and resulting, in accordance with the national laws, in the total or partial loss of the right to administer and dispose of its property;

(p) 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;

(q) The Bidder is convicted, by a final judgment, of any offence involving professional conduct;

(r) 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.

(s) The Bidder is debarred and blacklisted in general (i.e. to the extent of all public procurement) due to consistent performance failure in accordance with the section 17A of PPRA Act, 2009 and Rule-21, read with Schedule appended with, Punjab Procurement Rules, 2014.

(t) The firm, supplier and contractor is blacklisted/ debarred by any international organization.

(u) 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.

(v) Bidders shall provide such evidence of their continued eligibility satisfactory to the Procuring Agency, as the Procuring Agency shall reasonably request.

(w) 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

i) 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.

ii) 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 / services required, Bidding procedures, and contract terms are prescribed in the Bidding documents. The Bidding documents, inter alia, include:

(a) Invitation to Bids

(b) Instructions to Bidders (ITB)

(c) Technical Specifications

(d) Bid Data Sheet

(e) General Conditions of Contract (GCC)

(f) Special Conditions of Contract (SCC)

(g) Schedule of Requirements

(h) Bid Form

(i) Manufacturer's Authorization Form

(j) Bidder Profile Form

(k) General Information Form

(l) Affidavit

(m) Bid Security Form

(n) Technical Bid Form

(o) Contract Form

(p) Financial Bid Form / Price Schedule

(q) 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 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 or by EPADS Portal. 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 E-PADS.

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.**

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

i) The Bidder shall complete the Bid Form and the appropriate Price Schedule (Financial Bid) furnished in the Bidding documents, indicating the goods / services to be procured, a brief description of the goods / services, their country of origin (where applicable), 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 /services it proposes to procure under the contract.

ii) Prices indicated on the Price Schedule shall be item wise.

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 DDP items unless otherwise specified in the Bid Data Sheet. All DDP prices shall be inclusive of all applicable taxes.

2.3.5. Documents Establishing Bidder's Eligibility and Qualification

i) Pursuant to ITB Clause 2.1.3, the Bidder shall furnish, as part of its Bid, documents establishing the Bidder's eligibility to Bid and its qualifications to perform the contract if its Bid is accepted.

ii) The documentary evidence of the Bidder's eligibility to Bid shall establish to the Procuring Agency's satisfaction that the Bidder, at the time of submission of its Bid, is eligible as defined under ITB Clause 2.1.3.

iii) The documentary evidence, of the Bidder's qualifications to perform the contract if its Bid is accepted, shall establish to the Procuring Agency's satisfaction:

(a) that, 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 (where applicable);

(b) that the Bidder has the financial, technical, and production capability necessary to perform the contract;

(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** issued at the time of shipment.

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 / services;

(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.

v) Where a sample(s) is required by a procuring agency, the sample shall be submitted as mentioned in Bid Data Sheet (BDS).:

(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**.

{However, the procuring agency may also opt to ask for samples after submission of technical bids (where required mentioned in BDS)}

vi) The Procuring Agency may retain the sample(s) of the successful Bidder till the successful delivery of the goods. (where applicable) 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, services spare parts, special tools, etc., necessary for the proper and continuing functioning of the Goods during the period **specified in the BDS** following commencement of the use of the goods / services 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 Guarantee, Bank call-deposit (CDR), Demand Draft (DD), Pay Order (PO) or Banker's cheque valid for 30 Days, beyond the validity of Bid.

iv) 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.

v) Unsuccessful Bidders' Bid security will be discharged or returned as promptly as possible but not later than 30 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".*

vi) The successful Bidder's Bid security will be discharged upon the Bidder signing the contract, pursuant to ITB Clause 2.6.1, and furnishing the Performance Guarantee, pursuant to ITB Clause 2.6.2.

vii) The Bid security may be forfeited:

a. If a Bidder withdraws its Bid during the period of Bid validity specified by the Bidder on the Bid Form; or

b. In the case of a successful Bidder, if the Bidder:

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 authorize a person/ persons 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.

ii) 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.

iii) Any interlineation, erasures, or overwriting shall be valid only if they are initialed by the authorized person for signing the Bid.

iv) 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.

v) Any interlineations, erasures, or overwriting shall be valid only if they are signed by the person or persons signing the Bidder.

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

vii) All Undertakings should be on E-Stamp of Total Amount Rs. 300.

2.4. Submission of Bids

2.4.1 Sealing and Marking of Bids

i) The procurement shall be completed in accordance with the Punjab Procurement Rules 2014 amended till date, on Single Stage - Two Envelope Bidding Procedure. Each Bidder shall submit his bid as under:

a) Bidder shall submit his E-TECHNICAL PROPOSAL and E-FINANCIAL PROPOSAL in separate on E-PADS.

2.4.2 Deadline for Submission of Bids

i) An E-bid or proposal shall be submitted on the e-Pak Acquisition & Disposal System(E-PADS) in the manner specified before closing date.

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.

2.4.3. Late Bids

i) Late bids will not be uploaded on E-PADS Portal.

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, marked, and dispatched in accordance with the provisions of Clause (i) A withdrawal notice may also be sent by email, but followed by a signed confirmation copy, postmarked not later than the deadline for submission of Bids.

iii) No Bid may be modified after the deadline for submission of Bids.

iv) No Bid may be withdrawn in the interval between the deadline for submission of Bids and the expiration of the period of Bid validity specified by the Bidder on the Bid Form. Withdrawal of a Bid during this interval may result in the Bidder's forfeiture of its Bid security (along with other remedies available under PPR-14), pursuant to the ITB Clause 2.3.8 (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 online, 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) In case of Single Stage Two Envelope Procedure, the Procuring Agency will open the Technical Proposals Online 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 until the specified time of their opening.

iii) 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.

iv) No Bid will be rejected at the time of Bid opening.

v) 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.

vi) 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.

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

2.5.2. Confidentiality

i) Information relating to the examination, clarification, evaluation and comparison of Bids and recommendation of contract award shall not be disclosed to Bidders or any other persons not officially concerned with such process until the time of the announcement of the respective evaluation report in accordance with the requirements of rule 37 of PPR-14.

ii) Any effort by a Bidder to influence the Procuring Agency processing of Bids or award decisions may result in the rejection of its Bid.

iii) Notwithstanding **ITB Clause 2.2.2** from the time of Bid opening to the time of contract award, if any Bidder wishes to contact the Procuring Agency on any matter related to the Bidding process, it should do so in writing or in electronic forms that provides record of the content of communication.

2.5.3. Clarification of Bids

i) As per rule 33(2) of PPR-14, to assist in the examination, evaluation and comparison of Bids and post-qualification of the Bidders, the Procuring Agency may, at its discretion, ask any Bidder for a clarification of its Bid including breakdown of prices 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:

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.

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

i) The Procuring Agency shall examine the Bid to confirm that all terms and conditions specified in the **GCC** and the **SCC** have been accepted by the Bidder without any material deviation or reservation.

ii) The Procuring Agency shall evaluate the technical aspects of the Bid submitted to confirm that all requirements specified in **Section 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
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.

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 Bid Evaluation reports. In case of single stage - two envelope bidding procedure following provision for uploading of Technical Bid Evaluation Report (TBER), Grievance Redressal Mechanism and Bid Evaluation Report shall be followed;

- Technical Bid Evaluation Report (TBER) shall be uploaded on official website of the PPRA, E-PADS and Department Website
- Opening of Financial Bids (after one clear day from the date of announcement of TBER)
- Announcement & uploading of Bid Evaluation Report on PPRA, EPADS & PAs website (s) (Technical + Financial)

- 10 days for submission of grievances against Bid Evaluation Report

- Uploading of GRC Report and opening of Financial Bids (if any) after that Award of Contract may be issued where grievance is received

- Where there is no grievance received against Bid Evaluation Report within 10 days, Department may proceed for Award of Contract

v) 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 fifteen (15) 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 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.
	ii)	Under rule-63 of PPR-14, where the Procuring Agency requires formal signing of contract, within ten (10) 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

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:

i. 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 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."*

Blacklisting & Debarment:

Blacklisted Bidders i.e. firms/companies/sole proprietor/ general order suppliers/ JVs etc. 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;

(b) consistently failed to perform his obligation under the Contract;

(c) not performed the Contract up to the mark; or

(d) indulged in any corrupt practice.

(2) If a procuring agency debars a bidder or Contractor under sub-rule (1), the procuring agency:

(a) shall forward the decision to the Authority for publication on the website of the Authority; and

(b) may request the Authority to debar the bidder or Contractor for procurement of all procuring agencies.

(3) The Managing Director may debar a bidder or Contractor of any procuring agency from participating in any public procurement process of all or some of the procuring agencies for such period as the Managing Director may determine.

(4) Any person aggrieved by a declaration made under rule 20 or a decision under sub-rule (1) of this rule may, within thirty days from the date of the publication of the information on the website of the Authority, file a representation before the Managing Director and the Managing Director may pass such order on the representation as he may deem fit.

(5) Any person or procuring agency aggrieved by an order under sub-rule (3) or (4) may, within thirty days of the order, file a representation before the Chairperson and the Chairperson may pass such order on the representation as he may deem appropriate.

(6) The mechanism or process for barring a bidder or Contractor from participating in procurement process of a procuring agency, procuring agencies and a representation under this rule is specified in the Schedule appended to these rules.

As per Schedule appended with PPR-14:

SCHEDULE

see sub-rule (6) of rule 21

BLACKLISTING MECHANISM OR PROCESS

1. *The procuring agency may, on information received from any resource, issue show cause notice to a bidder or Contractor.*

2. *The show-cause notice shall contain:*

(a) precise allegation, against the bidder or Contractor;

(b) the maximum period for which the procuring agency proposes to debar the bidder or Contractor from participating in any public procurement of the procuring agency; and

(c) the statement, if needed, about the intention of the procuring agency to make a request to the Authority for debarring the bidder or Contractor from participating in public procurements of all the procuring agencies.

3. *The procuring agency shall give minimum of seven days to the bidder or Contractor for submission of written reply of the show cause notice.*

4. *In case, the bidder or Contractor fails to submit written reply within the requisite time, the procuring agency may issue notice for personal hearing to the bidder or Contractor/ authorize representative of the bidder or Contractor and the procuring agency shall decide the matter on the basis of available record and personal hearing, if availed.*

5. *In case the bidder or Contractor submits written reply of the show cause notice, the procuring agency may decide to file the matter or direct issuance of a notice to the bidder or Contractor for personal hearing.*

6. *The procuring agency shall give minimum of seven days to the bidder or Contractor for appearance before the specified officer of the procuring agency for personal hearing.*

7. *The procuring agency shall decide the matter on the basis of the available record and personal hearing of the bidder or Contractor, if availed.*

8. *The procuring agency shall decide the matter within fifteen days from the date of personal hearing unless the personal hearing is adjourned to a next date and in such an eventuality, the period of personal hearing shall be reckoned from the last date of personal hearing.*

9. *The procuring agency shall communicate to the bidder or Contractor the order of debarring the bidder or Contractor from participating in any public procurement with a statement that the bidder or Contractor may, within thirty days, prefer a representation against the order before the Managing Director of the Authority.*

10. *The procuring agency shall, as soon as possible, communicate the order of blacklisting to the Authority with the request to upload the information on its website.*

11. *If the procuring agency wants the Authority to debar the bidder or Contractor from participating in any public procurement of all procuring agencies, the procuring agency shall specify reasons for such dispensation.*

12. *The Authority shall immediately publish the information and decision of blacklisting on its website.*

13. *In case of request of a procuring agency under para 11 or representation of any aggrieved person under rule 21, the Managing Director shall issue a notice for personal hearing to the parties and call for record of proceedings of blacklisting. The parties may file written statements and documents in support of their contentions.*

14. *In case of representation of any aggrieved person or procuring agency under rule 21, the Chairperson shall issue a notice for personal hearing to the parties and may call for the record of the proceedings. The parties may file written statements and documents in support of their contentions.*

15. *In every order of blacklisting under rule 21, the procuring agency shall record reasons of blacklisting and also reasons for short, long or medium period of blacklisting.*

16. *The Authority shall upload all the decisions under rule 21, available with it, on its website. But the name of a bidder or Contractor shall immediately be removed from the list of blacklisted persons on expiry of period of blacklisting or order of the competent authority to that effect, whichever is earlier.*

17. *An effort shall be made for electronic communication of all the notices and other documents pursuant to this mechanism or process."*

18. 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

i) While quoting the rate in a framework contract, the Bidder must consider the following facts:

a. Certain quantity of the goods / services as prescribed in Bid Data Sheet.
b. The Bidder have to maintain the rates of the goods / services 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.

Purpose statement

a. To provide MPLS / Internet connectivity to Directorate(s) / Programs / Projects / Wings / Units/ Offices / Hospitals under the administrative control of P&HSD and SH&MED

b. This service will be hub and spoke one to many MPLS, Bandwidth, installation, configuration, maintenance & support and integration with LAN/WAN.

c. The effective monitoring and reporting will be included using monitoring tools. The Service Level Agreement to maintain uptime and service quality will be part of the contract.

d. For technical assistance availability of technical resource at site is the responsibility of the firm and the services may also be monitored time and again by the departmental representative.

e. The service design shall be scalable to address any future expansion or modification in network as per requirement of the department(s).

Service Coverage

The service provider will provide to Multiprotocol Label Switching / Virtual Private Network (MPLS/VPN) internet connectivity as follows:

LOT #	Description	Bandwidth Requirement
LOT-I, LOT-II, LOT-III, LOT-VI, LOT-VII	Dedicated (CIR) MPLS/Internet connectivity over Fiber including all equipment onetime cost, labour/transportation charges & other charges.	The details of bandwidth requirement (site wise) is mentioned in **Schedule of Requirement.**
	Backup link (CIR) (with Auto fail-over) over Fiber from Separate ring including all equipment onetime cost, labour/transportation charges & other charges.	Same as Above.
LOT-IV, LOT-V	Dedicated (CIR) MPLS/Internet connectivity preferably over Fiber (in hard areas wireless) including all equipment onetime cost, labour/transportation charges & other charges. **80% of the total sites lot must be over fiber (LOT-IV, V).*	The details of bandwidth requirement (site wise) is mentioned in **Schedule of Requirement**

	Backup link (CIR) (with Auto fail-over) over Fiber/wireless from Separate ring including all equipment onetime cost, labour/transportation charges & other charges.	Same as Above.

Office / Health Facility	Tentative Number of Sites
HISDU / MSD (Aggregation Sites)	22
DHQs	26
THQs	127
CEO Health Offices	36
Allied Programs under the administrative control of P&SHD	41
Administrative Department SH&MED	1
Allied Offices under the Administrative Control of SH&MED	1
Total	**254**

Note: The above mentioned sites are tentative which may increase or decrease by the department(s). However, the work order(s) will be issued as per actual requirement.

Some applications that would be used over this network are as follows:

The following services amongst others will be carried across these links:

1. IP telephony/PBX Reporting
2. Exchange Email/SMTP
3. Active Directory
4. Video Conferencing
5. Internet and Web Services/applications
6. Database Services
7. Data Replication
8. Communication and monitoring
9. Resources Sharing
10. CCTV
11. Printing Services etc.

Associated Services:

1. Service provider shall be responsible for initialization and configuration as per below

    a. Implementation of end-to-end connectivity between DHQs / THQs, CEOs offices, other offices /programs of P&SHD and SH&MED as spokes and HISDU Data Center as Hub site.

    b. Service provider along with HISDU team will scrutinize traffic IN/OUT at each spoke site and do necessary configurations to truncate unnecessary traffic flow.

c. Supplier will do necessary configurations for QOS and optimization of bandwidth.

d. Supplier will configure/enable branch devices for link health monitoring for better application performance and end user experience. Links will automatically shift on backup links upon packet loss and latency.

2. Service provider will provide OEM based training to 2x resources of HISDU.
3. Service provider will provide high level network diagram upon installations of sites, and will keep on providing diagrams in hard and soft form upon any change or update.
4. In-house training before the project will be the responsible of the service provider for the technical team.

TERMS OF REFERENCES/SCOPE OF SERVICES

The detailed Terms of References / Scope of Services are as follows:

- The Procuring Agency intends highly available and seamless MPLS/VPN interconnectivity between the sites (Offices / DHQs/THQs/CEO Health Offices etc.) and Data Center (HISDU) and any other side made available by procuring agency.
- The Service provider will install, deploy, configure, commissioning of all site over Fiber with auto failover and backup link of fiber from separate ring.
- The Service Provider must ensure HSE compliance at all sites.
- The services include 36 chief executive officer (DHAs), 26 District Headquarter (DHQ) Hospitals and 127 Tehsil Headquarter (THQ) Hospitals and 65 other offices under administrative control of Primary & Secondary Healthcare Department.
- The Services also includes offices and administrative Department of Specialized healthcare and Medical Education.
- The aggregation site(s) should communicate to the branch offices over secure tunnel using fiber/wireless/Mobile/4G etc.
- The End user shall provide appropriate locations/points and access to service provider for equipment installation. The solution shall allow for dedicated bandwidth to ensure end-to-end quality of Service (QoS).
- Service provider will provide high level network diagram upon installations of sites, and will keep on providing diagrams in hard and soft form upon any change or update.

Network Infrastructure:

a. For remote access of certain services, like Audio/Video Conferencing and Surveillance system monitoring etc., the overall solution must incorporate certain secure tunnels that would allow such legal access through secure VPN over any general Internet connection.

b. Installation of dual fiber links (auto-failover) from separate ring at Head office, DHQ Hospitals and CEO and other offices as mentioned in Annex-V to guarantee 95% availability of service.

c. Implement end to end Quality of Service (QoS).

d. Service Provider must provide dedicated Bandwidth to Customer Premises.

e. Availability of 24/7 Call Centre Facility (NOC) for service-related support.

f. Web based Monitoring System with online Usage of bandwidths i.e. Graphs (With Multiple Logins)

g. Provision of Redundant Fiber Links (For HISDU Datacenter), DHQ Hospitals and CEO Offices etc. from Different Routes to the customer premises Equipment.

h. Last Mile connectivity is required on Ethernet. CPE with at power backup (1 KVA Dry Battery UPS or above) will be the responsibility of service provider and after deployment; it will become the property of purchaser/department.

i. Vendor will provide complaint ticketing system matrix (Escalation Matrix) to CLIENT. Service provider will act proactive, his technical team is always monitoring network and upon any issue/or site down/ network down, he will act smartly and resolve the issue.

j. The Service Provider will provide necessary equipment for connectivity.

k. The service provider will perform all the installations related to provision and commissioning of connectivity at the service centers. In case of wireless connectivity, any deployed ISM/Pole/Tower will be CLIENT property, however, ISP will remain responsible for maintenance and replacement of faulty components till expiry of contract.

l. Onsite warranty, troubleshooting, maintenance & upgradation complete in all aspects for 02 years round the clock continuous services without causing any inconvenience.

Network Integration

a. The bidder/Service Provider shall integrate the service to sites edge devices to ensure bandwidth aggregation and utilization.

b. Any civil work permission for lying of Cables/ towers

Equipment must be the responsibility of service providers however, CLIENT will provide physical locations and access related help.

c. The Bidder/Service Provider shall carryout the installation, configuration management, commissioning of links along with the required Network Terminating Units, media converters and necessary equipment (patch cords, cables, etc.) for commissioning of the link at each site.

d. All the cabling shall be done with proper clamping and with conduit & shall be neat and structured.

e. The network equipment shall be installed in a Racks where applicable.

f. Maintenance and upkeep of the equipment's are the provide responsibility.

g. The solution shall support end-to-end Quality of Service with inter-CoS burst ability.

Network Security

The Bidder/Service Provider shall guarantee absolute network security in the shared infrastructure.

a. Service Provider shall also ensure that health Departments MPLS VPN interfaces, routes and contents of packets must be hidden from all other VPNs and internet.

b. The Service Provider shall provide MPLS network that is completely isolated from that of internet network or Public Domain.

c. The data sent across the channel shall be secured by SSL VPN Level security.

d. The Service Provider on regular basis shall continuously monitor access Violation.

e. The Service Provider will take all measures to ensure that sensitive and confidential information shall not be shared to any other party, vendor or personnel under any circumstance.

Network Availability:

A Service Level Agreement to be adopted to ensure the smooth Network availability

a. Service provider have to indicate escalation procedures.

UPS installation:

a. Service Provider shall provide UPS (minimum 1 KVA dry battery) for power backup on all sites for smooth operations

b. Service Provider is sole responsible for complete installation/maintenance (in all aspects) of UPS.

Maintenance Service:

a. Bidder/Service Provider shall be responsible for the maintenance of equipment deployed at CLIENT locations as part of this service for the contract duration.

b. The solution would include Wireless links (P2P) as well. Service Provider shall be bound to erect high standard poles/towers which would not be a security threat to overall facility of the customer.

c. Regular maintenance of these towers would be the responsibility of the Service Provider (Quarterly maintenance work, complete PMR plan antenna, cable connections etc. and including tower repaint and changing nuts and bolts etc).

d. The Bidder/ Service Provider shall submit detailed maintenance report duly signed by the department focal person on monthly basis.

Network Management

a. A complete Network Management System (NMS) for monitoring all the circuits, remote terminals, and bandwidth management shall support the network. NMS shall support monitoring, control

and configuration of the entire network by means of user-friendly Graphical User Interfaces. The NMS shall have necessary security features for management, administration and operation.

b. The Network Management Systems (NMS) will allow user to conduct performance/trend analysis, capacity planning and to receive threshold alarms and event notifications.

c. The Service Provider shall provide NMS portal access to department through intranet cloud. Furthermore, the Service Provider shall submit availability and utilization reports to department as per the requirement.

- The Department will appoint a focal person/representative to act on his behalf to monitor and coordinate with the bidder, if required.

Post Implementation Maintenance Plan

The Service Provider shall define its post-implementation support plans including maintenance schedules, escalation matrix, and availability of customer service support.

Inspections & Tests

a. The Notify inspection committee will inspect and/or to test the services to confirm their conformity to the Contract specifications. The department will share the plan of inspection(s) with the service provider.

b. The Service provider have to provide relevant documents to inspection team.

c. Should any inspected or tested services fail to conform to the Specifications/TORs, Department may reject the services, and the Service provider shall either replace the rejected services or make alterations necessary to meet specification/ requirements without any additional cost.

Section-IV: Bid Data Sheet

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

<table>
<tr><th colspan="3">A. Introduction</th></tr>
<tr><th>BDS Clause Number</th><th>ITB Number</th><th>Amendments of, and Supplements to, Clauses in the Instruction to Bidders</th></tr>
<tr><td>1.</td><td>2.1.1</td><td>Name of Procuring Agency: HISDU, Primary & Secondary Healthcare Department

The subject of procurement is: Framework Contract for Procurement of Multi-Protocol Label Switching and Internet Connectivity for Primary & Secondary Healthcare Department
Period for delivery of goods / services: as mentioned in Schedule of Requirements.

<u>DDP basis</u>
<table>
<tr><th>Mode of Penalty</th><th>Delivery period</th></tr>
<tr><td>Without penalty</td><td>As mentioned in Schedule of Requirements.</td></tr>
</table>
Commencement date for delivery/shipping of Services:

<u>DDP basis</u>
<table>
<tr><th>Mode of Procurement</th><th>Commencement date for delivery</th></tr>
<tr><td>Without penalty</td><td>From the date of issuance of Purchase Order</td></tr>
</table>
</td></tr>
<tr><td>2.</td><td>2.1.2</td><td>Financial year for the operations of the Procuring Agency: FY 2024-25

Name and identification number of the Contract: HISDU(P&SHD)/PROC/6-21/2024-25</td></tr>
<tr><td>3.</td><td>2.1.3 (iv)</td><td>Joint Venture is not applicable</td></tr>
<tr><td>4.</td><td></td><td>Page numbering is require on complete document(bid) with page numbering sequence like Page number 1 of 10.</td></tr>
</table>

5.	**2.3.6(iii)**	Name and identification number of the Contract: HISDU(P&SHD)/PROC/6-21/2024-25
B. Bidding Documents		
6.	**2.2.2**	The address for clarification of Bidding Documents is e-Pak Acquisition & Disposal System(E-PADS).
7.	**2.2.2**	Pre-bid meeting will not be held
C. Bid Price, Currency, Language and Country of Origin		
8.	**2.3.1**	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 English. Supporting documents and printed literature furnished by the Bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages in English, in which case, for purposes of interpretation of the Bid, the translation shall govern.
09.	**2.3.4**	**In case of DDP,** Prices shall be quoted in Pakistan Rupee (PKR).
10.	**2.3.4**	***DDP mode,*** ***The prices shall be quoted inclusive of all taxes & duties.***
11.	**2.1.4 (ii)**	Country of origin (where applicable) *as mentioned in 2.1.4*
D. Preparation and Submission of Bids		
12.	**2.1.3**	Qualification Criteria/Knock down criteria. • Valid NTN, GST & PRA with active status • Undertaking of Acceptance of Scope of Services/Terms of Reference mentioned in tender document. • Bidder must have two upstream providers i.e. PIE, TW1 • Bidder must have PTA licenses Class Value Added Services (CVAS) & LL • Bidder must provide CIR Internet Bandwidth over Fiber/wireless as connectivity on each site. • The firm must have minimum fifteen (15) years similar business experience. The bidder shall have to provide documentary evidence. • Attach at least 05 Purchase Order/Contract/Work Order of worth 0.5 million each in last 5 years. • Undertaking of non-blacklisting. • Bidder will provide an undertaking that it will start to deploy & install the required equipment for services as mentioned. • The Average Annual Turn Over for last three years must be greater than 200 Million. The firm shall submit annual audited reports in this regard. • The Bidder have to submit their Bid in all LOTs. Partial or incomplete bid will be rejected. • The bidder have minimum five (03) regional offices / Operation Centers in major cities of Punjab. Bidder must provide the complete details with address in this regard. The Procuring Agency may visit the offices for verification of

		address, infrastructure and documents submitted by the bidder. (if required)
13.	**2.2.2**	E-Bid shall be submitted on: e-Pak Acquisition & Disposal System(E-PADS)
14.	**2.4.2**	The deadline for Online Bid submission is a) Day*: [Monday]* b) Date*: [09 December, 2024]* Time*: [Submission Time: 11:00AM, Opening Time: 11:30AM]*
15.	**2.5.1**	Time, date/ Month/ Year, and place for Bid opening. *[The date should be the same as for Bid submission specified under ITB* **2.4.2, Sr No 16,** *above, and the time should be on the same day, at least 30 minutes after closing time of bid submission.]*
16.	**2.6.2**	Amount of Performance Guarantee is: 2% *a. [Where the Procuring Agency intends to receive performance guarantee, it should be clearly mentioned in the Bidding documents. The amount of performance guarantee in no case shall exceed ten (10) percent of the contract amount.]* *b. [Contract amount is usually the Bid price of lowest evaluated Bidder against which a contract is awarded]* *c. [The Procuring Agency should provide clear cut instructions and methodology regarding the receipt of performance guarantee in case of item/package wise, bulk/framework modality (as the case may be)].*
17.	**2.3.8**	Estimated Contract Price is: 95 million Amount of Bid security is: Nill *a. [Where the Procuring Agency intends to receive Bid security, the amount may be expressed either as a fixed amount* ***or*** *as an amount not less than a specified percentage of the Estimated price. But in no case it shall exceed five (5) percent of the estimated price.]* *b. [The Procuring Agency should provide clear cut instructions and methodology regarding the receipt of Bid security in case of item/package wise, bulk/framework modality (as the case may be)].*
18.	**2.3.9**	Bid validity period after opening of the Bid is: 120 Days. *[The period should be sufficient to permit completion of the evaluation, review of the recommended selection by the Donors (if so required), obtaining approvals and notification of award. A realistic period should be specified in order to avoid the need for extension.]*
19.	**2.3.9**	Number of copies of the Bid to be provided is ONE.
E. Opening and Evaluation of Bids		

20.	**2.5.1**	The Bid opening shall take place Online at: Street address: *[01-Birdwood Road]* Building/Plot No*. [01-Birdwood]* Floor/Room No: *[Procurement-Cell]* City/Town*: [Lahore]* Country: *[Pakistan]* Day*: [Monday]* Date: *[09 December, 2024]* Time *: [Submission Time: 11:00AM, Opening Time: 11:30AM]*
21.	**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: *[PKR]*
F. Bid Evaluation Criteria		
22.	**2.5.8**	As mentioned below

2.5.8 BID EVALUATION SHEET

Package No/Tender Number: ----------
Name of the Equipment and Qty: ----------

PART- I
KNOCK DOWN CRITERIA - (COMMERCIAL EVALUATION)
(All evaluation parameters defined below are mandatory for compliance)

Sr. No.	Evaluation Parameters	M/S ABC	M/S XYZ
1	**Valid NTN and GST (Active)**	Yes / No	Yes / No
2	**Average Turnover as per tender requirement**	Yes / No	Yes / No
3	**Bid Security as per tender requirement**	Yes / No	Yes / No
4	**Bid Validity as per tender requirement**	Yes / No	Yes / No
5	**Delivery Period as per tender requirement**	Yes / No	Yes / No
	Remarks:	Responsive or Non-Responsive	Responsive or Non-Responsive

G. Award of Contract

2.6.5	Percentage for quantity increase or decrease is *15%*
2.6.2	The Performance Guarantee shall be: [2*%*]
2.6.2	The Performance Security (or guarantee) shall be in the form of Bank Guarantee from any scheduled bank:

Section-V: General Conditions of Contract

[The Procuring Agency should formulate General Condition of Contract in accordance with PPR-14 keeping in view its requirements, nature of procurement i.e. Bulk/Framework, item wise/package wise and form of contract to be adopted (i.e. DDP, CIF, C&F, FOR, FOP etc. if applicable) However, for a standard procurement/contract contents of a generalized General Conditions of Contract may be as follows:]

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. Country of Origin

[where applicable]

3.1. All Goods and Services supplied under the Contract shall have their origin in the countries and territories eligible under the rules, as further elaborated in the SCC.

3.2. For purposes of this Clause, "origin" means the place where the Goods were mined, grown, or produced, or from ~~which~~ 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 / Services Procured 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.

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 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 or Services 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 Goods' or services 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 or services, and the Supplier / Service Provider shall either replace the rejected Goods / Services or make alterations necessary to meet specification requirements free of cost to the Procuring Agency.

8.4. Nothing in GCC Clause 8 shall in any way release the Supplier / Service Provider from any warranty or other obligations under this Contract.

9. Packing (in Case of Goods)

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 / services shall be made by the bidder 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.

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 / Service Provider are specified in SCC.

11. Insurance

The goods / services procured under the Contract shall be delivered duty paid (DDP).

.

12.Transportation (in case of Goods)

12.1. The Supplier is required under the Contract to transport the Goods and to prevent their damage or deterioration during transit to a specified place of destination within the Procuring Agency's country, including insurance and storage, as shall be specified in the Contract, and related costs shall be included in the Contract Price.

12.2 Transportation including loading/ unloading of goods shall be arranged and paid for by the Supplier, and related cost shall be inclusive in the Contract price. The addresses of destinations/ offices shall be provided at the time of signing of Contract.

13. Incidental Services

13.1.Prices charged by the Supplier for incidental services shall be included in the Contract Price for the Goods and shall not exceed:

(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:

NOT APPLICABLE

15. 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 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. 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.

17.2 The Bidder shall indicate on the Price Schedule the unit prices and total Package Price of the goods / services; it proposes to supply under the Contract.

17.3 Form for Price Schedule is to be filled in very carefully, and Should be typed. Any alteration/ correction must be initialed. Every page is to be signed and stamped at the bottom. Serial number/ bid number of the quoted item may be marked or highlighted with red/yellow marker.

17.4 The Bidder shall quote the prices of Optional items / goods / services, if any according to the technical specifications. Optional items will not be considered for determination of lowest bid. In case, the optional accessories / Items are selected then the PA will ensure that the prices of the optional items are competitive with respect to lowest prices quoted by other participants for the optional items.

17.5 The Bidder is required to offer competitive price. All prices Must include relevant taxes and duties (For DDP). If there is no mention of taxes/duties, the offered/ quoted price shall be considered as inclusive of all prevailing taxes/duties (For DDP). The benefit of exemption from or reduction in the GST or other taxes shall be passed on to the Procuring Agency.

17.6 While tendering, it will be presumed that the bidder has kept In view the present trend/ inflation, the dollar parity etc. No request for increase in price due to market fluctuation in the cost of goods and services shall be entertained after the bid has been submitted.

17.7 The bidder shall have to quote the prices as per mode (DDP) specified in the technical specifications. In case both modes are mentioned in the technical specifications, the bidder shall have to quote both DDP & CFR/CPT prices otherwise offer of the firm will straight away be rejected. ***Lowest shall be determined on the basis of DDP unless otherwise specified in Technical specifications***. For those equipment/items which do not require after sale services/calibration (specified in the technical specifications), the bidder is required to quote rate on DDP basis with comprehensive warranty as prescribed in the technical Specifications.

17. 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;

(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.

18. 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. The manufacturer or non-availability due to international mergers of the manufacturers or similar unavoidable constraints shall allow no variation in finalized brands / makes/models 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.

19. 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.

20. Sub-contracts

21.1. Not Allowed

21. Delays in the Supplier's Performance

22.1. Delivery of the Goods or Services 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 or Services and performance of Services, the Supplier shall promptly notify the Procuring Agency in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the 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.

22. 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.

23.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 / perform services 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:

(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 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.

24. 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.

25.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.

26.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.

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

(b) to cancel the remainder and pay to the Supplier an agreed amount for partially completed Goods and Services and for materials and parts previously procured by the Supplier.

27. Resolution of Disputes

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.

28. 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.

29. Applicable Law

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

30. 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.

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

31. 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.

Section-VI. Special Conditions of Contract

Special Conditions of Contract

The following Special Conditions of Contract shall supplement the General Conditions of Contract. Whenever there is a conflict, the provisions herein shall prevail over those in the General Conditions of Contract. The corresponding clause number of the GCC is indicated in parentheses.
This Contract will initially be signed for one year which will be extendable further as per requirements.

[Instructions for completing the Special Conditions of Contract are provided, as needed, in the notes in italics mentioned for the relevant SCC. Where sample provisions are furnished, they are only illustrative of the provisions that the Procuring Agency should draft specifically for each procurement. The number of SCC may increase/ vary depending on specific requirements of a specific contract.]

1. Definitions (GCC Clause 1)

GCC 1.1 (g)—The Procuring Agency is:_____

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: *[if applicable]*

2. Country of Origin (GCC Clause 3) (if applicable)

[All countries and territories as indicated in Section IV, BDS, of the Bidding documents, as ineligible may be mentioned here]

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: *[could be up to ten (10) percent of the Contract Price; it should not exceed ten (10) percent in any case.]*

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 8.3— Should any inspected or tested Goods fail to conform to the Specifications, the Procuring Agency may reject the Goods or services, and the Supplier / Service Provider shall either replace the rejected Goods / Services or make alterations necessary to meet specification requirements free of cost to the Procuring Agency.

5. Packing (GCC Clause 9)

Not Applicable

6. Delivery and Documents

(GCC Clause 10) *[format of contract is to be decided by the Procuring Agency, however, a model provision for DDP is as follows]*

Sample provision (DDP terms)

GCC 10.3—Upon Completion of Work, the Supplier shall notify the Procuring Agency the full details of the Completion, including Contract number, description of Provided Services, quantity etc. The Supplier shall mail the following documents to the Procuring Agency:

(i) copies of the Supplier's invoice showing Goods or Services' description, quantity, unit price, and total amount;
(ii) Completion of Work Certificate.

7. Insurance

(GCC Clause 11) [where applicable]

GCC 11.1— The Goods / services procured under the Contract shall be delivered duty paid (DDP) under which risk is transferred to the buyer after having been delivered, hence insurance coverage is sellers responsibility. Since the Insurance is sellers responsibility they may arrange appropriate coverage.

8. Incidental Services (GCC Clause 13)

GCC 13.1—Incidental services to be provided are:

[Selected services covered under GCC Clause 13 and/or other should be specified with the desired features. The price quoted in the Bid price or agreed with the selected Supplier shall be included in the Contract Price.]

9. Spare Parts (where applicable)

As per BDS.

One Year unless otherwise mentioned in technical specifications.

11. Sample provision

Not Applicable

12. Payment (GCC Clause 16)

Sample provision

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

Payment for Goods / Services supplied:

Payment after delivery

13. Prices (GCC Clause 17)

Sample provision

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

14. Liquidated Damages (GCC Clause 23)

GCC 23.1—Applicable rate:

Maximum deduction:

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

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:

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:

—Supplier's address for notice purposes:

19. Penalties:

<table>
<tr><th>Sr #</th><th>Description</th><th>Penalty charges (in PKR)</th></tr>
<tr><td>1</td><td>Uptime Percentage of Internet Services</td><td>Uptime will be calculated on monthly basis separately for each site, the following penalties will be imposed below 99% uptime.<table><tr><td>98.99% to 95%</td><td>10% of the invoice amount</td></tr><tr><td>94.99% to 90%</td><td>20% of the invoice amount</td></tr><tr><td>89.99% to 85%</td><td>30% of the invoice amount</td></tr><tr><td>Below 85%</td><td>40% of the invoice amount</td></tr></table><u>Note:</u> If the uptime on monthly basis calculated for each site separately is below 85% for more than 02 times in contractual period, may lead to termination of contract.</td></tr>
<tr><td>2</td><td>Commencement/Deployment of Service</td><td>In case of delay in commencement / deployment of Services as mentioned in Bid Data Sheet, penalty @ 1% per day of the Work Order value will be imposed.</td></tr>
</table>

Section-VII. Schedule of Requirements

Schedule of Requirement / Commencement of Services

LOT #	Office / Health Facility	Tentative Bandwidth (for each site)	Timelines for installation of equipment and commencement of Services
I	Administrative Department of P&SHD & Data Centre (Aggregation site(s) of P&SHD)(22)	**Minimum 70% of LOT II,III,IV,V,VI,VII (each site)**	Within thirty (30) Days
II	CEO office(s)(36)	**20 MB (each site)**	Within thirty (30) Days
III	Directorate(s) / Programs / Projects / Units / Wings / Labs under the Administrative Control of P&SHD.dtl5,phdc36	**30 MB (each site)**	Within thirty (30) Days
IV	All DHQ Hospitals under the administrative control of Punjab(26)	**50 MB (each site)**	Within forty-five (45) Days
V	All THQ Hospitals under the administrative control of Punjab(127)	**50 MB (each site)**	Within forty five (45) Days
VI	Administrative Department of SH&MED	**50 MB**	Within Fifteen (15) Days
VII	Allied Offices under the administrative control of Specialized Healthcare Department	**30 MB for each site**	Within Fifteen (30) Days

Note: The above stated Bandwidth is tentative which may increase or decrease as per decision of the Department. The Work Order(s) will be issued as per actual requirement. However, the approved rate per MB shall remain the same.

Place of delivery:_____

Note: [The Procuring Agency should provide clear cut instructions and methodology regarding the delivery schedule in case of framework contract].

Section-VIII:
8.1 Bid Form

[To be signed & stamped by the Goods or Service Provider and reproduced on the letter head. To be attached with the Bid, in case of Single Stage Two Envelope Procedure]

Date: _____

To: [name and address of Procuring Agency]

Gentlemen and/or Ladies:

Having examined the Bidding documents including Addenda Nos. *[insert numbers],* the receipt of which is hereby duly acknowledged, we, the undersigned, in conformity with the said Bidding documents for the sum of *[total Bid amount in words and figures]* or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, specified in the Schedule of Requirements.

If our Bid is accepted, we will obtain the guarantee of a bank in a sum equivalent to _____ percent of the 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 *[number]* days from the date fixed to Bid opening under Clause 2.3.8 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.

[In case of single stage one envelope bidding procedure]

The Composition of our Bid is**:**

a) Complete bidding document (without filling) signed and stamped by the bidder

b) all the forms relevant to the technical and financial bids (clearly indicated on each form)

c) All the required documents establishing eligibility of bidders/goods/services shall be made part of the bid.

d) Any other document required by the procuring agency not inconsistent with PPR-14.

[In case of single stage two envelope bidding procedure],

The Composition of our bid consists on separate Technical and financial bids, detail of which is as follows:

Technical bid includes the following:-

a) Complete bidding document (without filling) signed and stamped by the bidder

b) All the forms relevant to the technical bid, to be reproduced on the letter head of the bidder as indicated on each individual form.

Financial bid includes the following:-

a) Original Bid form (as per **form 8.1 of** Bidding documents) on letter head of the firm, duly signed and stamped.

b) Price schedule / financial form (as per **form 8.10**) to be reproduced on the letter head of the bidder duly signed and stamped.

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 goods or Service provider	Amount and Currency
_____	_____
_____	_____
_____	_____

(if none, state “none”)

We understand that you are not bound to accept the lowest or any Bid you may receive.

Dated this _____ day of _____ 20_____.

_____ _____

[signature] *[in the capacity of]*

Duly authorized to sign Bid for and on behalf of _____

[The Procuring Agency should formulate Bid Form in accordance with PPR-14 keeping in view its requirements, nature of procurement. i.e. Bulk/Framework, item wise/package wise and form of contract to be adopted (i.e. DDP, CIF, C&F, FOR, FOP etc. if applicable). However, for a standard procurement/contract, contents of a generalized Bid Form may be as provided above.]

8.3. Manufacturer's Authorization Form

(Not Applicable)

[To be signed and stamped by the Bidder and to be attached with Technical Bid]

To: *[name of the Procuring Agency]*

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.

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:**

a) Audited Financial Statement Attachment/Income Tax Returns (Last ____ years)

Yes	No

b) Details of Experience (Last _____ Years)

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

c) Staff Detail and last month Payroll

Yes	No

[The Procuring Agency should formulate Bidder Profile Form in accordance with PPR-14 keeping in view its requirements, nature of procurement i.e. Bulk/Framework, item wise/package wise and form of contract to be adopted (i.e. DDP, CIF, C&F, FOR, FOP etc. if applicable). However, for a standard procurement/contract, contents of a generalized Bidder Profile Form may be as provided above.]

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 No**	
PRA Tax No.				
No. of Employees			**Company's Date of**	
			Formation	

*Please attach copies of NTN, GST Registration & Professional Tax Certificate

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

[The Procuring Agency should formulate General Information Form in accordance with PPR-14 keeping in view its requirements, nature of procurement i.e. Bulk/Framework, item wise/package wise and form of contract to be adopted (i.e. DDP, CIF, C&F, FOR, FOP etc. if applicable). However, for a standard procurement/contract, contents of a generalized General Information Form may be as provided above.]

8.6. Affidavit

[To be printed on Total Amount PKR 300 E-Stamp Paper, duly attested by oath commissioner. To be attached with Technical Bid]

Name: _____

(Applicant)

I, the undersigned, do hereby certify that all the statements made in the Bidding document and in the supporting documents are true, correct and valid to the best of my knowledge and belief and may be verified by employer if the Employer, at any time, deems it necessary.

The undersigned hereby authorize and request the bank, person, company or corporation to furnish any additional information requested by the *[name of Procuring Agency]* of the Punjab deemed necessary to verify this statement regarding my (our) competence and general reputation.

The undersigned understands and agrees that further qualifying information may be requested and agrees to furnish any such information at the request of the *[name of Procuring Agency]*. The undersigned further affirms on behalf of the firm that:

(i) The firm is not currently blacklisted by the Procuring Agency.

(ii) The documents/photocopies provided with Bid are authentic. In case, any fake/bogus document was found at any stage, the firm shall be blacklisted as per Law/ Rules.

(iii) Affidavit for correctness of information.

[Name of the Contractor/ Bidder/ Supplier] undertakes to treat all information provided as confidential.

Signed by an authorized Officer of the company

Title of Officer: _____

Name of Company: _____

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,

[name and address of the Procuring Agency]

WHEREAS (Name of the Contractor/ Supplier) _____ hereinafter called "the Contractor" has undertaken, in pursuance of **"**INVITATION TO BID FOR THE **"FRAMEWORK CONTRACT FOR PROCUREMENT OF** _____**"** procurement of the following:

1. [***Please insert details***].

(Here in after called "the Contract").

AND WHEREAS it has been stipulated by you in the Contract that the Contractor shall furnish you with a bank guarantee by a scheduled bank for the sum specified therein as security for compliance with the Contractor's performance obligations in accordance with the Contract;

AND WHEREAS we have agreed to give the Contractor a Guarantee;

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

This guarantee is valid until _____ day of _____, 20__, or _____ [insert number of days] after the rectification of the Defects, whichever is later.

[NAME OF GUARANTOR]

Signature_____

Name_____

Title _____

Address_____

Seal_____

Date_____

[The Procuring Agency may alter or modify the details of this form in accordance with PPR-14 keeping in view its requirements, nature of procurement i.e. Bulk/Framework, item wise/package wise and form of contract to be adopted (i.e. DDP, CIF, C&F, FOR, FOP etc. if applicable). However, for a standard procurement/contract, contents of a generalized this Form may be as provided above.]

8.8. Technical Bid Form

[To be signed & stamped by the Bidder and reproduced on the E-Stamp Paper of Total Amount Rs. 300. To be attached with Technical Bid]

Purpose statement

a. To provide MPLS / Internet connectivity to Directorate(s) / Programs / Projects / Wings / Units/ Offices /

Hospitals under the administrative control of P&HSD and SH&MED

b. This service will be hub and spoke one to many MPLS, Bandwidth, installation, configuration, maintenance & support and integration with LAN/WAN.

c. The effective monitoring and reporting will be included using monitoring tools. The Service Level Agreement to maintain uptime and service quality will be part of the contract.

d. For technical assistance availability of technical resource at site is the responsibility of the firm and the services may also be monitored time and again by the departmental representative.

e. The service design shall be scalable to address any future expansion or modification in network as per requirement of the department(s).

Service Coverage

The service provider will provide to Multiprotocol Label Switching / Virtual Private Network (MPLS/VPN) internet connectivity as follows:

LOT #	Description	Bandwidth Requirement
LOT-I, LOT-II, LOT-III, LOT-VI, LOT-VII	Dedicated (CIR) MPLS/Internet connectivity over Fiber including all equipment onetime cost, labour/transportation charges & other charges.	The details of bandwidth requirement (site wise) is mentioned in **Schedule of Requirement.**
	Backup link (CIR) (with Auto fail-over) over Fiber from Separate ring including all equipment onetime cost, labour/transportation charges & other charges.	Same as Above.
LOT-IV, LOT-V	Dedicated (CIR) MPLS/Internet connectivity preferably over Fiber (in hard areas wireless) including all equipment onetime cost, labour/transportation charges & other charges. **80% of the total sites lot must be over fiber (LOT-IV, V).*	The details of bandwidth requirement (site wise) is mentioned in **Schedule of Requirement**
	Backup link (CIR) (with Auto fail-over) over Fiber/wireless from Separate ring including all equipment onetime cost, labour/transportation charges & other charges.	Same as Above.

Office / Health Facility	Tentative Number of Sites
HISDU / MSD (Aggregation Sites)	22

DHQs	26
THQs	127
CEO Health Offices	36
Allied Programs under the administrative control of P&SHD	41
Administrative Department SH&MED	1
Allied Offices under the Administrative Control of SH&MED	1
Total	**254**

Note: The above mentioned sites are tentative which may increase or decrease by the department(s). However, the work order(s) will be issued as per actual requirement.

Some applications that would be used over this network are as follows:

The following services amongst others will be carried across these links:

12. IP telephony/PBX Reporting
13. Exchange Email/SMTP
14. Active Directory
15. Video Conferencing
16. Internet and Web Services/applications
17. Database Services
18. Data Replication
19. Communication and monitoring
20. Resources Sharing
21. CCTV
22. Printing Services etc.

Associated Services:

5. Service provider shall be responsible for initialization and configuration as per below
    a. Implementation of end-to-end connectivity between DHQs / THQs, CEOs offices, other offices /programs of P&SHD and SH&MED as spokes and HISDU Data Center as Hub site.
    b. Service provider along with HISDU team will scrutinize traffic IN/OUT at each spoke site and do necessary configurations to truncate unnecessary traffic flow.
    c. Supplier will do necessary configurations for QOS and optimization of bandwidth.
    d. Supplier will configure/enable branch devices for link health monitoring for better application performance and end user experience. Links will automatically shift on backup links upon packet loss and latency.
6. Service provider will provide OEM based training to 2x resources of HISDU.
7. Service provider will provide high level network diagram upon installations of sites, and will keep on providing diagrams in hard and soft form upon any change or update.
8. In-house training before the project will be the responsible of the service

provider for the technical team.

TERMS OF REFERENCES/SCOPE OF SERVICES

The detailed Terms of References / Scope of Services are as follows:

- The Procuring Agency intends highly available and seamless MPLS/VPN interconnectivity between the sites (Offices / DHQs/THQs/CEO Health Offices etc.) and Data Center (HISDU) and any other side made available by procuring agency.
- The Service provider will install, deploy, configure, commissioning of all site over Fiber with auto failover and backup link of fiber from separate ring.
- The Service Provider must ensure HSE compliance at all sites.
- The services include 36 chief executive officer (DHAs), 26 District Headquarter (DHQ) Hospitals and 127 Tehsil Headquarter (THQ) Hospitals and 65 other offices under administrative control of Primary & Secondary Healthcare Department.
- The Services also includes offices and administrative Department of Specialized healthcare and Medical Education.
- The aggregation site(s) should communicate to the branch offices over secure tunnel using fiber/wireless/Mobile/4G etc.
- The End user shall provide appropriate locations/points and access to service provider for equipment installation. The solution shall allow for dedicated bandwidth to ensure end-to-end quality of Service (QoS).
- Service provider will provide high level network diagram upon installations of sites, and will keep on providing diagrams in hard and soft form upon any change or update.

Network Infrastructure:

m. For remote access of certain services, like Audio/Video Conferencing and Surveillance system monitoring etc., the overall solution must incorporate certain secure tunnels that would allow such legal access through secure VPN over any general Internet connection.

n. Installation of dual fiber links (auto-failover) from separate ring at Head office, DHQ Hospitals and CEO and other offices as mentioned in Annex-V to guarantee 95% availability of service.

o. Implement end to end Quality of Service (QoS).

p. Service Provider must provide dedicated Bandwidth to Customer Premises.

q. Availability of 24/7 Call Centre Facility (NOC) for service-related support.

r. Web based Monitoring System with online Usage of bandwidths i.e. Graphs (With Multiple Logins)

s. Provision of Redundant Fiber Links (For HISDU Datacenter), DHQ Hospitals and CEO Offices etc. from Different Routes to the customer premises Equipment.

t. Last Mile connectivity is required on Ethernet. CPE with at power backup (1 KVA Dry Battery UPS or above) will be the responsibility of service provider and after deployment; it will become the property of Client.

u. Vendor will provide complaint ticketing system matrix (Escalation Matrix) to CLIENT. Service provider will act proactive, his technical team is always monitoring network and upon

any issue/or site down/ network down, he will act smartly and resolve the issue.

v. The Service Provider will provide necessary equipment for connectivity.

w. The service provider will perform all the installations related to provision and commissioning of connectivity at the service centers. In case of wireless connectivity, any deployed ISM/Pole/Tower will be CLIENT property, however, ISP will remain responsible for maintenance and replacement of faulty components till expiry of contract.

x. Onsite warranty, troubleshooting, maintenance & upgradation complete in all aspects for 02 year round the clock continuous services without causing any inconvenience.

Network Integration

h. The bidder/Service Provider shall integrate the service to sites edge devices to ensure bandwidth aggregation and utilization.

i. Any civil work permission for lying of Cables/ towers Equipment must be the responsibility of service providers however, CLIENT will provide physical locations and access related help.

j. The Bidder/Service Provider shall carryout the installation, configuration management, commissioning of links along with the required Network Terminating Units, media converters and necessary equipment (patch cords, cables, etc.) for commissioning of the link at each site.

k. All the cabling shall be done with proper clamping and with conduit & shall be neat and structured.

l. The network equipment shall be installed in a Racks where applicable.

m. Maintenance and upkeep of the equipment's are the provide responsibility.

n. The solution shall support end-to-end Quality of Service with inter-CoS burst ability.

Network Security

The Bidder/Service Provider shall guarantee absolute network security in the shared infrastructure.

f. Service Provider shall also ensure that health Departments MPLS VPN interfaces, routes and contents of packets must be hidden from all other VPNs and internet.

g. The Service Provider shall provide MPLS network that is completely isolated from that of internet network or Public Domain.

h. The data sent across the channel shall be secured by SSL VPN Level security.

i. The Service Provider on regular basis shall continuously monitor access Violation.

j. The Service Provider will take all measures to ensure that sensitive and confidential information shall not be shared to any other party, vendor or personnel under any circumstance.

Network Availability:

A Service Level Agreement to be adopted to ensure the smooth Network availability

b. Service provider have to indicate escalation procedures.

UPS installation:

a. Service Provider shall provide UPS (minimum 1 KVA dry battery) for power backup on all sites for smooth operations
b. Service Provider is sole responsible for complete installation/maintenance (in all aspects) of UPS.

Maintenance Service:

e. Bidder/Service Provider shall be responsible for the maintenance of equipment deployed at CLIENT locations as part of this service for the contract duration.
f. The solution would include Wireless links (P2P) as well. Service Provider shall be bound to erect high standard poles/towers which would not be a security threat to overall facility of the customer.
g. Regular maintenance of these towers would be the responsibility of the Service Provider (Quarterly maintenance work, complete PMR plan antenna, cable connections etc. and including tower repaint and changing nuts and bolts etc).
h. The Bidder/ Service Provider shall submit detailed maintenance report duly signed by the department focal person on monthly basis.

Network Management

d. A complete Network Management System (NMS) for monitoring all the circuits, remote terminals, and bandwidth management shall support the network. NMS shall support monitoring, control
and configuration of the entire network by means of user-friendly Graphical User Interfaces. The NMS shall have necessary security features for management, administration and operation.
e. The Network Management Systems (NMS) will allow user to conduct performance/trend analysis, capacity planning and to receive threshold alarms and event notifications.
f. The Service Provider shall provide NMS portal access to department through intranet cloud. Furthermore, the Service Provider shall submit availability and utilization reports to department as per the requirement.

- The Department will appoint a focal person/representative to act on his behalf to monitor and coordinate with the bidder, if required.

Post Implementation Maintenance Plan

The Service Provider shall define its post-implementation support plans including maintenance schedules, escalation matrix, and availability of customer service support.

Inspections & Tests

d. The Notify inspection committee will inspect and/or to test the services to confirm their conformity to the Contract specifications. The department will share the plan of inspection(s) with the service provider.
e. The Service provider have to provide relevant documents to inspection team.
f. Should any inspected or tested services fail to conform to the Specifications/TORs, Department may reject the services, and the Service provider shall either replace the rejected services or make alterations necessary to meet specification/ requirements

without any additional cost.

Penalties:

<table>
<tr><th>Sr #</th><th>Description</th><th>Penalty charges (in PKR)</th></tr>
<tr><td>1</td><td>Uptime Percentage of Internet Services</td><td>Uptime will be calculated on monthly basis separately for each site, the following penalties will be imposed below 99% uptime.
<table>
<tr><td>98.99% to 95%</td><td>10% of the invoice amount</td></tr>
<tr><td>94.99% to 90%</td><td>20% of the invoice amount</td></tr>
<tr><td>89.99% to 85%</td><td>30% of the invoice amount</td></tr>
<tr><td>Below 85%</td><td>40% of the invoice amount</td></tr>
</table>
<u>Note:</u> If the uptime on monthly basis calculated for each site separately is below 85% for more than 02 times in contractual period, may lead to termination of contract.</td></tr>
<tr><td>2</td><td>Commencement/Deployment of Service</td><td>In case of delay in commencement / deployment of Services as mentioned in Bid Data Sheet, penalty @ 1% per day of the Work Order value will be imposed.</td></tr>
</table>

Stamp & Signature of Bidder _____

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 *[name of Procuring Agency]* of *[country of Procuring Agency]* (hereinafter called "the Procuring Agency") on the one part and *[name of Supplier]* of *[city and country of Supplier]* (hereinafter called "the Supplier") on the other part:

WHEREAS the Procuring Agency invited Bids for **FRAMEWORK CONTRACT FOR PROCUREMENT OF** and has accepted a Bid by the Supplier for the supply of those goods and 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.

2. 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 Bidding document

3. In consideration of the payments to be made by the Procuring Agency to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Procuring Agency to provide the goods and services and to rectify defects therein in conformity with all respects in accordance with the provisions of the Contract.

4. The Procuring Agency hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the rectification of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the times and in the manner prescribed by the contract.

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

Signed delivered by _____ the _____ (for the Procuring Agency)

Signed delivered by _____ the _____ (for the Supplier)

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]

PRICE SCHEDULE (FOR LOT-II)

(DDP Basis)

Name of Bidder_____

Tender No. and the name of the item ----------

Table A: One Time Cost (OTC)			
Description	**No of Sites (CEO Offices)**	**One Time Cost inclusive of all taxes (per Site)**	**Total Cost of All Sites inclusive of all applicable taxes (in PKR)**
Installation, configuration & Commissioning of Complete Connectivity with all allied devices	36		

Table B: Monthly Recurring Charges (MRC)			
Description	**Required Bandwidth (For each site)**	**Cost per MB inclusive of all taxes**	**Total Monthly Recurring Charges inclusive of all applicable taxes (in PKR)**
Connectivity of Site(s) in All aspects (MPLS)	20 MB		
Connectivity of Site(s) in All aspects (MPLS + internet)	20 MB		

Note: *The bidder must quote MRC for MPLS and MPLS with Internet, the department will notify both rates. However, the end user(s) will issue work order(s) as per their requirement.*

Sign and Stamp of Bidder_____

Note: The quoted prices shall be typed and on firms letter head in PKR (DDP Basis). The prices shall be inclusive of all type of taxes, transportation charges etc. and Government will not pay any additional amount.

PRICE SCHEDULE (FOR LOT-III)

(DDP Basis)

Name of Bidder_____

Tender No. and the name of the item ----------

Table A: One Time Cost (OTC)			
Description	**No of Sites (CEO Offices)**	**One Time Cost inclusive of all taxes (per Site)**	**Total Cost of All Sites inclusive of all applicable taxes (in PKR)**
Installation, configuration & Commissioning of Complete Connectivity with all allied devices	36		

Table B: Monthly Recurring Charges (MRC)			
Description	**Required Bandwidth (For each site)**	**Cost per MB inclusive of all taxes**	**Total Monthly Recurring Charges inclusive of all applicable taxes (in PKR)**
Connectivity of Site(s) in All aspects (MPLS)	20 MB		
Connectivity of Site(s) in All aspects (MPLS + internet)	20 MB		

Note: *The bidder must quote MRC for MPLS and MPLS with Internet, the department will notify both rates. However, the end user(s) will issue work order(s) as per their requirement.*

Sign and Stamp of Bidder_____

Note: The quoted prices shall be typed and on firm's letter head in PKR (DDP Basis). The prices shall be inclusive of all type of taxes, transportation charges etc. and Government will not pay any additional amount.

PRICE SCHEDULE (FOR LOT-III)

(DDP Basis)

Name of Bidder_____

Tender No. and the name of the item ----------

Table A: One Time Cost (OTC)			
Description	**Tentative No of Sites (Directorates/Programs/ Projects/Units/Wings under the administrative control of P&SHD)**	**One Time Cost inclusive of all taxes (per Site)**	**Total Cost of All Sites inclusive of all applicable taxes (in PKR)**

Installation, configuration & Commissioning of Complete Connectivity with all allied devices	41		

Table B: Monthly Recurring Charges (MRC)			
Description	**Required Bandwidth (For each site)**	**Cost per MB inclusive of all taxes**	**Total Monthly Recurring Charges inclusive of all applicable taxes (in PKR)**
Connectivity of Site(s) in All aspects (MPLS)	30 MB		
Connectivity of Site(s) in All aspects (MPLS + internet)	30 MB		

Note: The above mentioned sites are tentative which may increase or decrease. The bidder must quote MRC for MPLS and MPLS with Internet, the department will notify both rates. However, the end user(s) will issue work order(s) as per their requirement.

Sign and Stamp of Bidder_____

Note: The quoted prices shall be typed and on firm's letter head in PKR (DDP Basis). The prices shall be inclusive of all type of taxes, transportation charges etc. and Government will not pay any additional amount.

PRICE SCHEDULE (FOR LOT-IV)

(DDP Basis)

Name of Bidder_____

Tender No. and the name of the item ----------

Table A: One Time Cost (OTC)			
Description	**No of Sites (DHQ Hospitals)**	**One Time Cost inclusive of all taxes (per Site)**	**Total Cost of All Sites inclusive of all applicable taxes (in PKR)**
Installation, configuration & Commissioning of Complete Connectivity with all allied devices	26		

Table B: Monthly Recurring Charges (MRC)			
Description	**Required Bandwidth (For each site)**	**Cost per MB inclusive of all taxes**	**Total Monthly Recurring Charges inclusive of all applicable taxes (in PKR)**

Connectivity of Site(s) in All aspects (MPLS)	50 MB		
Connectivity of Site(s) in All aspects (MPLS + internet)	50 MB		

Note: *The bidder must quote MRC for MPLS and MPLS with Internet, the department will notify both rates. However, the end user(s) will issue work order(s) as per their requirement.*

Sign and Stamp of Bidder_____

Note: The quoted prices shall be typed and on firm's letter head in PKR (DDP Basis). The prices shall be inclusive of all type of taxes, transportation charges etc. and Government will not pay any additional amount.

PRICE SCHEDULE (FOR LOT-V)

(DDP Basis)

Name of Bidder_____

Tender No. and the name of the item ----------

Table A: One Time Cost (OTC)			
Description	**No of Sites (THQ Hospitals)**	**One Time Cost inclusive of all taxes (per Site)**	**Total Cost of All Sites inclusive of all applicable taxes (in PKR)**
Installation, configuration & Commissioning of Complete Connectivity with all allied devices	127		

Table B: Monthly Recurring Charges (MRC)			
Description	**Required Bandwidth (For each site)**	**Cost per MB inclusive of all taxes**	**Total Monthly Recurring Charges inclusive of all applicable taxes (in PKR)**
Connectivity of Site(s) in All aspects (MPLS)	50 MB		
Connectivity of Site(s) in All aspects (MPLS + internet)	50 MB		

Note: *The bidder must quote MRC for MPLS and MPLS with Internet, the department will notify both rates. However, the end user(s) will issue work order(s) as per their requirement.*

Sign and Stamp of Bidder_____

Note: The quoted prices shall be typed and on firm's letter head in PKR (DDP Basis). The prices shall be inclusive of all type of taxes, transportation charges etc. and Government will not pay any additional amount.

PRICE SCHEDULE (FOR LOT-VI)

(DDP Basis)

Name of Bidder_____

Tender No. and the name of the item ----------

Table A: One Time Cost (OTC)			
Description	**No of Sites (Administrative Department of SH&MED)**	**One Time Cost inclusive of all taxes (per Site)**	**Total Cost of All Sites inclusive of all applicable taxes (in PKR)**
Installation, configuration & Commissioning of Complete Connectivity with all allied devices	01		

Table B: Monthly Recurring Charges (MRC)			
Description	**Required Bandwidth (For each site)**	**Cost per MB inclusive of all taxes**	**Total Monthly Recurring Charges inclusive of all applicable taxes (in PKR)**
Connectivity of Site(s) in All aspects (MPLS)	50 MB		
Connectivity of Site(s) in All aspects (MPLS + internet)	50 MB		

Note: *The bidder must quote MRC for MPLS and MPLS with Internet, the department will notify both rates. However, the end user(s) will issue work order(s) as per their requirement.*

Sign and Stamp of Bidder_____

Note: The quoted prices shall be typed and on firm's letter head in PKR (DDP Basis). The prices shall be inclusive of all type of taxes, transportation charges etc. and Government will not pay any additional amount.

PRICE SCHEDULE (FOR LOT-VII)

(DDP Basis)

Name of Bidder_____

Tender No. and the name of the item ----------

Table A: One Time Cost (OTC)			
Description	**Tentative No of Sites (Offices /Hospitals under the administrative Control of SH&MED)**	**One Time Cost inclusive of all taxes (per Site)**	**Total Cost of All Sites inclusive of all applicable taxes (in PKR)**
Installation, configuration & Commissioning of Complete Connectivity with all allied devices	01		

Table B: Monthly Recurring Charges (MRC)			
Description	**Required Bandwidth (For each site)**	**Cost per MB inclusive of all taxes**	**Total Monthly Recurring Charges inclusive of all applicable taxes (in PKR)**
Connectivity of Site(s) in All aspects (MPLS)	30 MB		
Connectivity of Site(s) in All aspects (MPLS + internet)	30 MB		

Note: *The above mentioned sites are tentative which may increase or decrease. The bidder must quote MRC for MPLS and MPLS with Internet, the department will notify both rates. However, the end user(s) will issue work order(s) as per their requirement.*

Sign and Stamp of Bidder_____

Note: The quoted prices shall be typed and on firm's letter head in PKR (DDP Basis). The prices shall be inclusive of all type of taxes, transportation charges etc. and Government will not pay any additional amount.

Lowest will be declared on Least Cost Basis.

Lowest Evaluated Bidder = Sum of the Price Schedule for LOTII, LOTIII, LOTIV, LOTV, LOT VI. LOT VII

Sign and Stamp of Bidder_____

Note: The price shall be quoted in PKR (DDP Basis). The prices shall be inclusive of all type of taxes, transportation charges etc. and Government will not pay any additional amount.

Stamp & Signature of Bidder _____

8.11. Bid Security Form

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

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

KNOW ALL PEOPLE by these presents that WE *[name of bank]* of *[name of country]*, having our registered office at *[address of bank]* (hereinafter called "the Bank"), are bound unto *[name of Procuring Agency]* (hereinafter called "the Procuring Agency") in the sum of for which payment well and truly to be made to the said Procuring Agency, the Bank binds itself, its successors, and assigns by these presents. Sealed with the Common Seal of the said Bank this _____ day of _____ 20____.

THE CONDITIONS of this obligation are:

1. If the Bidder withdraws its Bid during the period of Bid validity specified by the Bidder on the Bid Form; or

2. If the Bidder, having been notified of the acceptance of its Bid by the Procuring Agency during the period of Bid validity:

   (a) fails or refuses to execute the Contract Form, if required; or
   (b) fails or refuses to furnish the Performance Guarantee, in accordance with the Instructions to Bidders;

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

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

_____

[Signature of the bank]

Section IX- Check List

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

The provision of this checklist is essential prerequisite along with submission of tenders (with technical proposal).

Sr. #	Detail	Responsive	Non-responsive
1	Nill Bid Security of estimated cost given by the department.		
2	Active Registration with Income Tax Authorities (National Tax Number NTN) at least three years old		
3	Copy of active Registration with Sales Tax Authorities (STRN)		
4	Copy of active Registration (Professional Tax Certificate)		
5	Affidavit on E-Stamp paper of Total Amount (Rs.300) that Contractor/firm is not blacklisted or subject to any pending litigation in this regard, with any Government or Public Department.		
6	At least 5 years of similar nature business have been performed.		
7	Technical Bid Form (as per **form 8.9** of Bidding documents) on letter head of the firm duly signed and stamped.		
8	Financial Bid Form (as per **form 8.1 of** Bidding documents) on letter head of the firm, duly signed and stamped.		
9	Bid Security Form (as per **form 8.11**of Bidding documents) on letter head of the firm, duly signed and stamped.		
10	Performance Guarantee Form (as per **form 8.7** of Bidding documents) on letter head of the firm, duly signed and stamped.		
11	General Information Form (as per **form 8.5** of Bidding documents) on letter head of the firm duly signed and stamped.		
12	i. Work order / supply order / purchase order of previous relevant experience. ii. Bidders profile Form on letter head of the firm, duly signed and stamped.		
13	Average Annual Turnover during last three years should be greater than PKR. 200 million. Audited Report must be attached.		
14	Compliance of bidding document on e-stamp paper		

Stamp & Signature of Bidder _____

[The Procuring Agency may alter or modify the details of this form in accordance with PPR-14 keeping in view the nature and scope of the procurement and as per its requirements.]

Sites

Address of CEO Offices (LOT-II)			Coordinates	
Sr.#	**Districts**	**Address of CEO office**	**LAT.**	**LONG.**
1	Bahawalnagar	Chief Excutive Officer,District Health Authority, DC Office Road Bahawalnagar	30.009314	73.25648
2	Bahawalpur	Chief Excutive Officer, District Health Authority,Near Circut House Ahmadpur East Road Bahawalpur	29.386753	71.66611
3	Rahim Yar Khan	Chief Excutive Officer, District Health Authority, Near Sheikh Zaid Hospital Rahim Yar Khan	28.417979	70.31242
4	Sahiwal	CEO Office DHA, Sahiwal City, Mission Chowk Road, Near Deputy Commissioner House Sahiwal	30.662158	73.10773
5	Okara	CEO Office DHA, Okara, District Complex Okara	30.797975	73.42588
6	Pakpattan	Office Of The Chief Executive Officer (DHA), Pakpattan	30.361166	73.38351
7	Dera Ghazi Khan	CEO DHA OFFICE RAILWAY ROAD DG KHAN District Dera Ghazi Khan 064-9260218	30.052813	70.62701
8	Layyah	CEO DHA OFFICE LAYYAH District Complex Near Kachahri Road Layyah District Layyah 0606-920055	30.980676	70.96855

9	M.Garh	CEO DHA OFFICE MUZAFFARGARH Ali Pur Road Muzaffargarh, District Muzaffargarh 066-9200236	30.06913	71.18983
10	Rajanpur	CEO DHA OFFICE RAJANPUR	29.110124	70.30534

		District Rajanpur 604689461		
11	Multan	CEO Multan Office of the CEO, DHA, Kutchary Road Multan 061-9200902	30.202489	71.46237
12	Khanewal	Office Of The Chief Executive Officer (DHA), Khanewal Old Civil Hospital Khanewal 6592900137	30.303358	71.92763
13	Lodhran	Office of The Chief Executive Officer (DHA), Lodhran Block B2, Near Judicial Complex Chak 100/M Lodhran 0608-9200142	29.500931	71.6307
14	Vehari	Office of the Chief Executive Officer (DHA), Vehari DHO Office Complex, behind DHQ Hospital, Girls Degree College Road, Vehari 067-9201111	30.038955	72.36302
15	Lahore	Office of the Chief Executive officer Dist Health Athority 24-Cooper Road Lahore	31.563922	74.32489
16	Sheikhupura	office of the Chief Excutive officer Dist Health Athority main sarghodha Road near chinab Nursery Opposite National school Sheikhupura	31.716273	73.95771
17	Kasur	Office of the Chief Executive officer dist Health Athority Near Baldia Chowk City Kasur	31.119205	74.45579

18	Nankana Sahib	Office of the Chief Executive officer dist Health Athority Nankana sahib, DHQ Hospital Nankana sahib	31.444092	73.70366
19	Bhakkar	CHIEF EXECUTIVE OFFICER (HEALTH) DISTRICT HEALTH AUTHORITY, BHAKKAR	31.618662	71.08052
20	Khushab	CHIEF EXECUTIVE OFFICER (HEALTH), DISTRICT HEALTH AUTHORITY, DISTRICT KHUSHAB	32.286619	72.29224
21	Mianwali	CHIEF EXECUTIVE OFFICER (HEALTH), DISTRICT HEALTH AUTHORITY, MIANWALI, NEAR GULBARG CHOWK, DISTRICT MIANWALI	32.579234	71.54369
22	Sargodha	CHIEF EXECUTIVE OFFICER (HEALTH), DISTRICT HEALTH AUTHORITY, SARGODHA, Old Civil Hospital Sargodha	32.07975	72.66474
23	Attock	EDO (H) District Health Authority Attock	33.782051	72.36135
24	Chakwal	CEO(H) District Health Authority District Complex Chakwal	32.928916	72.8079
25	Jhelum	CEO(H) District Health Authority, Civil Line Near Session Court Jhelum	32.938633	73.73844
26	Rawalpindi	CEO(H) District Health Authority,Sector: 4 Khayaban e Sir-syed	33.63321	73.04979

		Rawalpindi.		
27	Faisalabad	Chief Executive Officer, District Health Authority, Near Halal-e-Ahmar Hospital, Faisalabad	31.421563	73.08402
28	Chiniot	Chief Executive Officer, District Health Authority, EDO Complex Near Girls College, Chiniot	31.723537	72.98576
29	Jhang	Chief Executive Officer, District Health Authority, Gojra Road, Jhang		
30	TTS	Chief Executive Officer, District Health Authority, Pigeon Road, Toba Tek Singh	30.974628	72.48169
31	Gujranwala	Chief Executive Officer Health (CEO), Commissioner Road, Gujranwala	32.175481	74.1946
32	Gujrat	Chief Executive Officer Health (CEO), DC Complex, Gujrat	32.585311	74.0789
33	Hafizabad	Chief Executive Officer Health (CEO), District Complex Near Gujranwala Bypass, Hafizbad	32.072371	73.71655
34	M.B Din	Chief Exuctive Officer Health (CEO), Near District Complex, Mandi Bahauddin		
35	Narowal	Chief Executive Officer Health (CEO), Old Kachahri Road, Narowal	32.095211	74.86666

36	Sialkot	Chief Executive Officer Health (CEO), Old Mair House Near Overhead Bridhge Jinnah Stadioum, Sialkot	32.500226	74.55504

Address of DHQ Hospitals (LOT IV)

Sr.	DistrictName	Health Facility FullName	Address	latitude	longitude
37	Bahawalnagar	District Headquarter Hospital, Bahawalnagar	District Headquarter Hospital Bahawalnagar	30.00249	73.24115
38	Layyah	District Headquarter Hospital, Layyah	DHQ HOSPITAL LAYYAH	30.97127	70.95675
39	Muzaffargarh	District Headquarter Hospital, Muzaffargarh	Ali Pur Road, Muzaffargarh	30.06025	71.19102
40	Rajanpur	District Headquarter Hospital, Rajanpur	Katchahry Road Rajanpur City.	29.10443	70.33012
41	Jhang	District Headquarter Hospital, Jhang	Main Gojra Road Jhang Sadar	31.27807	72.33168
42	T.T Singh	District Headquarter Hospital, Toba Tek Singh, T.T Singh	Rajana Road, Toba Tek Singh	30.95189	72.4942
43	Chiniot	District Headquarter Hospital, Chiniot	DHQ Hospitall Sargohda Road chiniot	31.72917	72.9822
44	Narowal	District Headquarter Hospital, Narowal	Circular Road Narowal	32.09916	74.88369
45	Hafizabad	District Headquarter Hospital, Hafizabad	Kolo Tarar Road DHQ Hospital Hafizabad	32.07119	73.68947
46	Mandi Bahuddin	District Headquarter Hospital, Mandi Bahuddin	Marala Road, Mandi Bahuddin near district Complex	32.57416	73.48284
47	Kasur	District Headquarter Hospital, Kasur	Steel Bag Chowk Kasur	31.13659	74.4576
48	Sheikhupura	District Headquarter Hospital, Sheikhupura	DHQ Hospital Sheikhupura, Sargodha Road	31.71385	73.97875
49	Nankana Sahib	District Headquarter Hospital, Nankana Sahib	Nankana Sahib	31.44413	73.70328
50	Multan	Govt. Shahbaz Sharif District Headquarter Hospital, Multan City, Multan	Near Indus Plaza Ghanta Ghar Multan	30.19582	71.46533
51	Vehari	District Headquarter Hospital, Vehari	New Sharqi Colony, Hasilpur RdØŒ Vehari, Punjab, Pakistan	30.04415	72.34407
52	Khanewal	District Headquarter Hospital, Khanewal	Jahanian Bypass chowk kot alaa	30.28186	71.91378

			singh,tehsil Khanewal,District Khanewal		
53	Lodhran	District Headquarter Hospital, Lodhran	Chak 100/M City Lodhran Tehsil & District Lodhran	29.49601	71.63841
54	Attock	Isfandyar Bukhari District Hospital, Attock	Kamra Road Attock	33.78175	72.3603
55	Jhelum	District Headquarter Hospital, Jhelum	Old G.T. Road, Jada, Jhelum	32.94246	73.72575
56	Chakwal	District Headquarter Hospital, Chakwal	DHQ Chakwal	32.93167	72.86273
57	Bhakkar	District Headquarter Hospital, Bhakkar	Khansar Road, DHQ Hospital Bhakkar	31.6271	71.08766
58	Khushab	District Headquarter Hospital, Khushab	DHQ Hospital Khushab Jauharabad	32.28118	72.28876
59	Mianwali	District Headquarter Hospital, Mianwali	DHQ Hospital Mianwali	32.58055	71.54334
60	Okara	District Headquarter Hospital South City Okara, Okara	DHQ Okara South City , Depalpur Road Okara	30.79595	73.45165
61	Okara	District Headquarter Hospital, Okara	DHQ Hospital Okara City Eid Gah Road Okara	30.81113	73.44309
62	Pakpattan	District Headquarter Hospital, Pakpattan	District Head Quarter Hospital, Pakpattan	30.34876	73.38353

Address of THQ Lot V

Sr	DistrictName	FullName	Address	latitude	longitude
63	Bahawalnagar	Tehsil Headquarter Hospital, Minchanabad, Bahawalnagar	Tehsil Headquarter Hospital Minchinabad Distt Bahawalnagar	30.16249	73.5601
64	Bahawalnagar	Tehsil Headquarter Hospital, Chishtian, Bahawalnagar	THQ Hospital Chishtian	29.80141	72.86519
65	Bahawalnagar	Tehsil Headquarter Hospital, Haroonabad, Bahawalnagar	THQ Hospital Haroonabad	29.61185	73.14239
66	Bahawalnagar	Tehsil Headquarter Hospital, Fortabbas, Bahawalnagar	Tehsil Headquarter Hospital Fortabbas	29.19526	72.87322
67	Bahawalpur	Tehsil Head Quarter Hospital Yazman, Yazman, Bahawalpur	THQ Hospital Tehsil Yazman, District Bahawalpur.	29.13491	71.74493
68	Bahawalpur	Tehsil Headquarter Hospital, Hasilpur, Bahawalpur	THQ Hospital Hasilpur Tehsil Hasilpur, Hasilpur Mandi Near Kachehri Road.	29.69446	72.55634
69	Bahawalpur	Tehsil Headquarter Hospital, Ahmedpur East, Bahawalpur	THQ Ahmedpur East Tehsil Ahmedpur,	29.13601	71.26329

			Dera Nawab Road, Rao Colony.		
70	Bahawalpur	Tehsil Headquarter Hospital, Khairpur Tamewali, Bahawalpur	THQ Khairpur Tamewali Distt Bahawalpur	29.57402	72.23963
71	Rahim Yar Khan	Tehsil Headquarter Hospital, Khanpur, Rahim Yar Khan	MS THQ Hospital Khanpur, Rahimyarkhan	28.63318	70.65737
72	Rahim Yar Khan	Tehsil Headquarter Hospital, Liaqatpur, Rahim Yar Khan	MS THQ Hospital Liaquatpur, Rahimyarkhan	28.9394	70.94874
73	Rahim Yar Khan	Tehsil Headquarter Hospital, Sadiqabad, Rahim Yar Khan	THQ Hospital Sadiqabad	28.31094	70.12751
74	Dera Ghazi Khan	Tehsil Headquarter Hospital, Taunsa Sharif, Dera Ghazi Khan	Mouza Taunsa Tehsil Taunsa Dist D.G.Khan	30.71135	70.65264
75	Layyah	Tehsil Headquarter Hospital, Thal (Mian Nawaz Sharif) Hospital, Layyah	Opposite Govt Model High School Layyah	30.95532	70.93958
76	Layyah	Tehsil Headquarter Hospital Choubara, Chaubara, Layyah	THQ HOSPITAL CHOUBARA	30.90532	71.52825
77	Layyah	Tehsil Headquarter Hospital, Karor Lal-E-Son, Layyah	Fathe-pur road karor lale-s-son	31.22168	70.96824
78	Muzaffargarh	Tehsil Headquarter Hospital, AliPur, Muzaffargarh	THQ Alipur,tehsil alipur	29.38169	70.91307
79	Kot Adu	Tehsil Headquarter Hospital, Kot Adu	THQ Kotadu,tehsil kotadu	30.46851	70.96062
80	Muzaffargarh	Tehsil Headquarter Hospital, Jatoi, Muzaffargarh	THQ Jatoi, Tehsil jatoi	29.50686	70.85362
81	Rajanpur	Tehsil Headquarter Hospital, Jampur, Rajanpur	Dera Road Tehsil Jampur City	29.64595	70.59194
82	Rajanpur	Tehsil Headquarter Hospital, Rojhan, Rajanpur	Rojhan City	28.68613	69.95675
83	Faisalabad	Government General Hospital 224/RB, Faisalabad City, Faisalabad	Hilal Road Haseeb Shaheed Colony 224/RB Faisalabad	31.44303	73.04556
84	Faisalabad	Tehsil Headquarter Govt. General Hospital Samanabad, Faisalabad City, Faisalabad	Samanabad Mandni Chowk Faisalabad	31.39262	73.10167
85	Faisalabad	Tehsil Headquarter Hospital , Samundri, Faisalabad	THQ Hospital Samundri Tehsil Samundri Faisalabad	31.06164	72.95608
86	Faisalabad	Tehsil Headquarter Hospital, Jaranwala, Faisalabad	THQ Hospital Jaranwala Tehsil Jaranwala Faisalabad	31.34052	73.42379

87	Faisalabad	Tehsil Headquarter Hospital , Tandlianwala, Faisalabad	Canal Road Tandlianwala Faisaabad	31.03448	73.13068
88	Faisalabad	Tehsil Headquarter Hospital, Chak Jhumra, Faisalabad	THQ Hospital Chak Jhumra Tehsil Chak Jhumra Faisalabad	31.56515	73.18825
89	Jhang	Tehsil Headquarter Hospital, Ahmadpur Sial, Jhang	THQ Hospital Ahmad pur Sial, Tehsil Ahmad Pur Sial, District Jhang	30.6862	71.76169
90	Jhang	Tehsil Headquarter Hospital, Shorkot, Jhang	THQ Hospital Shorkot, 1Km Multan Road, Shorkot 35050 (Dist Jhang)	30.82088	72.07043
91	Jhang	Tehsil Headquarter Hospital, 18-Hazari, Jhang	THQ Hospital 18-Hazari Tehsil 18-Hazari District Jhang	31.16478	72.09718
92	T.T Singh	Govt. Eye Cum General Hospital, Gojra, T.T Singh	Jhang Road, Gojra	31.15695	72.66501
93	T.T Singh	Tehsil Headquarter Hospital, Kamalia, T.T Singh	Chichawatni and Jhang Highway Road Bagai Wala City Kamalia	30.71196	72.65392
94	T.T Singh	Tehsil Headquarter Hospital, Pirmahal, T.T Singh	Tehsil Headquarter Hospital, Pir Mahal T.T Singh	30.76958	72.43359
95	Chiniot	Tehsil Headquarter Hospital, Bhowana, Chiniot	THQ Hospital, Bhowana	31.57592	72.65078
96	Chiniot	Tehsil Headquarter Hospital, Lalian, Chiniot	THQ Hospital Lalian	31.57592	72.65078
97	Gujranwala	Tehsil Headquarter Hospital, Kamoke, Gujranwala	THQ Hospital Kamoke, GT Road, Kamoke, Gujranwala	31.98416	74.21812
98	Gujranwala	Tehsil Headquarter Hospital, Nowshera Virkan, Gujranwala	THQ Hospital, Main Chowk Nowshera Virkan	31.96296	73.97419
99	Wazirabad	Chaudhary Pevaiz Elahi Institute of Cardiology Wazirabad, Wazirabad		32.41023	74.12391
100	Wazirabad	Tehsil Headquarter Hospital Wazirabad, Wazirabad	Circular Road, Wazirabad	32.44372	74.1145
101	Gujrat	Tehsil Headquarter Hospital, Kharian, Gujrat	GT Road Tehsil Head Quarter Hospital KHarian	32.81931	73.85753
102	Gujrat	Tehsil Headquarter Hospital, Sarai Alamgir, Gujrat	THQ Hospital Sarai Alamgir, Mandi Bahauddin Road	32.90849	73.76544
103	Sialkot	Tehsil Headquarter Hospital, Sambrial, Sialkot	Tehsil Head Quarter Hospital Sambrial, Daska Road,	32.4719	74.33928

			Sambrial, District Sialkot		
104	Sialkot	Tehsil Headquarter Hospital, Daska, Sialkot	THQ Hospital Daska, G.T Road, Daska, District Sialkot	32.33629	74.36752
105	Sialkot	Tehsil Headquarter Hospital, Pasrur, Sialkot	THQ Hospital Pasrur, Near Model Town Pasrur, District Sialkot	32.26382	74.65434
106	Narowal	Tehsil Headquarter Hospital, Shakargarh, Narowal	Railway Road Shakargarh	32.25724	75.16038
107	Hafizabad	Tehsil Headquarter Hospital, Pindi Bhattian, Hafizabad	Lahore Road, Pindi Bhattian	31.89608	73.27792
108	Mandi Bahuddin	Tehsil Headquarter Hospital, Malikwal, Mandi Bahuddin	Mandi Bahauddin Road, Malakwal	32.55071	73.20871
109	Mandi Bahuddin	Tehsil Headquarter Hospital, Phalia, Mandi Bahuddin	THQ Hospital Phalia,Phalia,MBDin	32.42457	73.59542
110	Kasur	Tehsil Head Quarter Hospital Kot Radha kishan , Kot Radha Kishan, Kasur	THQ Hospital kotradha kishan	31.17177	74.10767
111	Kasur	Tehsil Headquarter Hospital, Pattoki, Kasur	Tehsil Headquarter Hospital Pattoki, Kasur.	31.01792	73.84533
112	Kasur	Tehsil Headquarter Hospital, Chunian, Kasur	THQ CHUNIAN	30.96613	73.97407
113	Lahore	Tehsil Headquarter Hospital Sabzazar, Lahore City , Lahore City, Lahore	Near Sakeem Mor Sabzazar Lahore.	31.51727	74.26632
114	Lahore	60-Bedded Police Hospital Police Line Qila Gujar Singh, Lahore City, Lahore	Police Line Qila Gujjar Singh.,Lahore.	31.56838	74.3324
115	Lahore	Tehsil Headquarter Hospital Kahna nu , Raiwind, Lahore		31.37386	74.36754
116	Lahore	Tehsil Headquarter Hospital, Raiwind, Lahore	NEAR POLICE STATION RAIWIND CITY LAHORE.	31.24078	74.21298
117	Lahore	Govt. Mian Meer 130 Bedded Hospital, Lahore Cantt, Lahore	Mian Meer Darbar Road, Opposite to Hazrat Mian Meer Darbar, Lahore Cantt.	31.54593	74.37753
118	Sheikhupura	Tehsil Headquarter Hospital, Ferozewala, Sheikhupura	Lahore Gujranwala GT Road Ferozewala District Sheikhupura	31.65877	74.28417
119	Sheikhupura	Tehsil Headquarter Hospital Sharaqpur, Sharaqpur, Sheikhupura	Main Jaranwala Road,Sharaqpur	31.46321	74.10344

			Sharif, District Sheikhupura.		
120	Sheikhupura	Tehsil Headquarter Hospital, Muridkey, Sheikhupura	G.T. Road Muridke District Sheikhupura	31.78681	74.25865
121	Sheikhupura	Tehsil Headquarter Hospital Safdarabad, Safdar Abad, Sheikhupura	City Safdarabad District Sheikhupura	31.72811	73.57138
122	Nankana Sahib	Tehsil Headquarter Hospital, Shah Kot, Nankana Sahib	Main Lahore Faisalabad Express way	31.44915	73.71248
123	Nankana Sahib	Tehsil Headquarter Hospital, Sangla Hill, Nankana Sahib	Sangla hill	31.71165	73.38855
124	Multan	Tehsil Headquarter Hospital, Shuja Abad, Multan	Tehsil Head Quarter Hospital, Tehsil Shujabad, District Multan	29.87984	71.30931
125	Multan	Tehsil Headquarter Hospital, Mushtaq Lang, Jalalpur Pirwala, Multan	Multan Road Jalalpur Pirwala District Multan	29.51646	71.22208
126	Vehari	Tehsil Headquarter Hospital, Burewala, Vehari	Tehsil Headquarters Hospital,Near Girls College , Burewala	30.16632	72.68367
127	Vehari	Tehsil Headquarter Hospital, Mailsi, Vehari	THQ Hospital,Railway Road Mails(Vehari).	29.7921	72.17715
128	Khanewal	Tehsil Headquarter Hospital, Kabirwala, Khanewal	Multan road kabirwala,tehsil kabirwala,khanewal	30.40106	71.86306
129	Khanewal	Tehsil Headquarter Hospital, Mian Channu, Khanewal	Near TMA office, Multan Road Lahore.	30.43902	72.35521
130	Khanewal	Tehsil Headquarter Hospital, Jahanian, Khanewal	Bypass Road Jahanian, District Khanewal	30.03602	71.82193
131	Lodhran	Tehsil Headquarter Hospital, Malik Tayab Awan, Duniapur, Lodhran	Dunya Pur City District Lodhran	29.81455	71.72769
132	Lodhran	Tehsil Headquarter Hospital, Kahror Pacca, Lodhran	Tehsil HeadQuarter Hospital Kahror Pacca Near BUkhari Chowk ,City Kehror Pakka District Lodhran, Punjab Pakistan	29.61801	71.91451
133	Attock	Tehsil Headquarter Hospital Hazro, Hazro, Attock	THQ Hospital Hazro	33.90532	72.47907
134	Attock	Tehsil Headquarter Hospital, Jand, Attock	THQ Hospital Jand	33.42354	72.00748
135	Attock	Tehsil Headquarter Hospital, Fateh Jang, Attock	Kohat road Fateh Jang	33.56729	72.6506

136	Attock	Tehsil Headquarter Hospital, Pindi Gheb, Attock	Pindi Gheb	33.2462	72.27281
137	Attock	Tehsil Headquarter Hospital, Hassanabdal, Attock	Hazara Road Hassan Abdal	33.82102	72.68002
138	Jhelum	Tehsil Headquarter Hospital, Sohawa, Jhelum	GT Road Sohawa	33.13249	73.40907
139	Jhelum	Tehsil Headquarter Hospital, Pind Dadan Khan, Jhelum	THQ Hospital P.D.Khan	32.58837	73.04348
140	Rawalpindi	Wah General Hospital, Taxila, Rawalpindi	G.T Road, Wah Cantt	33.77521	72.71281
141	Rawalpindi	Tehsil Headquarter Hospital, Taxila, Rawalpindi	"Khan Pur Road Taxila"	33.7461	72.8175
142	Rawalpindi	Tehsil Headquarter Hospital, Kahuta, Rawalpindi	THQHOSPITAL Tehsil Kahuta DIST Rawalpindi.	33.58961	73.38855
143	Murree	Tehsil Headquarter Hospital, Murree	Near GPO Kuldana Road Murree	33.90923	73.39549
145	Murree	Tehsil Headquarter Hospital, Kotli Sattian, Murree	Near Bathal Bazar, Kotli Sattian District Rawalpindi	33.79322	73.51969
146	Rawalpindi	Tehsil Headquarter Hospital, Gujar Khan, Rawalpindi	THQ Hospital Gujar Khan	33.25352	73.30881
147	Rawalpindi	Tehsil Headquarter Hospital, Kallar Syedan, Rawalpindi	THQ Hospital Kallar Syedan, Tehsil Kallar Syedan, District Rawalpindi	33.41374	73.37676
148	Chakwal	Tehsil Headquarter Hospital, Choa Saidan Shah, Chakwal	Choa Saiden Shah	32.71654	72.98733
149	Talagang	Government City Hospital, Talagang	Talagang	32.9286	72.41681
150	Talagang	Tehsil Headquarter Hospital , Talagang	Talagang	32.91719	72.40806
151	Chakwal	Trauma Center-Tehsil Headquarter Hospital , Kallar Kahar, Chakwal	Trauma Center THQ Hospital, Near Motorway Interchange Kallar Kahar	32.77687	72.70676
152	Bhakkar	Tehsil Headquarter Hospital, Mankera, Bhakkar	Tehsil Headquarter Hospital Mankera, Mankera	31.39518	71.4496
153	Bhakkar	Tehsil Headquarter Hospital, Kallurkot, Bhakkar	Bhakkar Road Kalurkot	32.15747	71.2696
154	Bhakkar	Tehsil Headquarter Hospital, Darya Khan, Bhakkar	Darya khan-Kalurkot Road	31.78955	71.10773
155	Khushab	Tehsil Headquarter Hospital, Khushab	Sakasar Road Khushab	32.30374	72.34628

156	Khushab	Tehsil Headquarter Hospital, Noorpur Thal, Khushab	THQ Noor Pur Thal	31.88705	71.89382
157	Khushab	Tehsil Headquarter Hospital, Quaidabad, Khushab	THQ Hospital Quaidabad, Distt Khushab	32.3339	71.89011
158	Khushab	Tehsil Headquarter Hospital, Naushera, Khushab	THQ Hospital Naushera, Takbeer Chowk Naushera	32.57321	72.15709
159	Mianwali	Tehsil Headquarter Hospital, Esa Khel, Mianwali	THQ Hospital Esa Khel	32.96279	71.55053
160	Mianwali	Tehsil Headquarter Hospital, Piplan, Mianwali	THQ Hospital Piplan, near AC office Piplan	32.28778	71.52541
161	Sargodha	Tehsil Headquarter Hospital Chak 90/SB , Sargodha	THQ HOSPITAL 90SB SARGODHA	31.98495	72.83308
162	Sargodha	Tehsil Headquarter Hospital, Bhalwal, Sargodha	THQ Hospital Bhalwal	32.2662	72.89996
163	Sargodha	Tehsil Headquarter Hospital, Sahiwal, Sargodha	THQ Hospital Sahiwal District Sargodha	31.97646	72.32815
164	Sargodha	Tehsil Headquarter Hospital , Shahpur, Sargodha	THQ Hospital , opposite jail , Jail road shahpur saddar.	32.27131	72.47341
165	Sargodha	Tehsil Headquarter Hospital, Sillanwali, Sargodha	Kachari Road Sillanwali	31.82001	72.53884
166	Sargodha	Tehsil Headquarter Hospital, Kot Momin, Sargodha	Salam Road Near Islamabad Interchange Kotmomin.	32.18452	73.02577
167	Sargodha	Tehsil Headquarter Hospital, Bhera, Sargodha	THQ Bhera near police station Bhera	32.47701	72.91357
168	Okara	Tehsil Headquarter Hospital Renala Khurd, Renala Khurd, Okara	Anwar Shaheed Colony	31.01792	73.84533
169	Okara	Tehsil Headquarter Hospital , Depal Pur, Okara	THQ Hospital Main Kasur road Depalpur	30.72924	73.81475
170	Okara	Tehsil Headquarter Hospital, Haveli Lakha, Depal Pur, Okara	PAKPATAN ROAD HAVELI LAKHA	30.45078	73.68242
171	Sahiwal	Tehsil Headquarter Hospital , Chichawatni, Sahiwal	THQ Hospital Chichawatni	30.53728	72.69832
172	Pakpattan	Tehsil Headquarter Hospital, Arifwala, Pakpattan	Tehsil Head Quarter Hospital, Arifwala, Pakpattan	30.2843	73.07232

Sr. #	Site Name & Address	Latitude	Longitude
173	Development Wing, 15-Birdwood Road.	31.5461498481929 3	74.32389724288299
174	Punjab Aids Control Program, 6-Birdwood Road.	31.5462264603915 87	74.32211454268591
175	Drugs Control Wing, Kacha Lawrence Road.	31.5494772472740 98	74.32708062129342
176	PMU, 31 E-1 Shahrah-e-Imam Hussain, Gulberg.	31.5138767828423 2	74.33662352662647
177	PQCB, Johar Town.	31.4499632138004 55	74.27646582602607
178	Directorate General Health Services, 24-Cooper Road.	31.5639417475018 3	74.32470270930445
179	Hepatitis & Infection Control Program, 24-Cooper Road.	31.5639742012380 57	74.32471183478292
180	Prevention & Control of NCDs Program, 24-Cooper Road.	31.5639417475018 3	74.32470270930445
181	TB Control Program, 24-Cooper Road.	31.5638319612142 4	74.32486376024588
182	DTL Lahore, 1-Birdwood Road.	31.5487453516611 3	74.32320882760934
183	DTL Rawalpindi, Dhamial Road, Hayal Sharif.	33.5420631681438 55	73.01397202509847
184	DTL Faisalabad, A-Block, Ghulam Muhammadabad.	31.4376010280267	73.03830526860744
185	DTL Multan, Near Kidney Center, Muzaffargarh Road.	30.1398492439112 4	71.47738965645833
186	Government Medical Store Depot (MSD), Gurumangat Road.	31.5104769045177 16	74.35774792190625
187	MERW, Kot Lakhpat, Lahore.	31.4362715348990 6	74.32278776267594

Address of Administrative Department SH&MED (LOT-VI)			
Sr #	**Site Name & Address**	**Latitude**	**Longitude**
188	Specialized Healthcare & Medical Education 11-A Lawrence Road	31.557704676	74.3218362229

Offices under Administrative Control of SH&MED (LOT-VII)			
Sr #	**Site Name & Address**	**Latitude**	**Longitude**
189	Blood Transfusion Authority 176-C Shahrah e Quaid e Azam, Lahore	31.56573	74.31347
190	Punjab Health Initiative Management Company	31.51864	74.34012
191	Directorate General of Nursing 24 Cooper Road Lahore	31.56394	74.32470
192	Punjab pharmacy council Flat 12-13 Block، 7, Huma Block Allama Iqbal Town, Lahore.	31.52343	74.28506
193	Punjab Human Organ Transplant Authority (PHOTA) Street 2, Fazlia Colony, Lahore,	31.52921	74.32892
194	Surgeon Medico Legal Punjab 6 Kutchery Road, New Anarkali Road, near Babar Market, Lahore.	31.57030	74.31023
195	Punjab Healthcare Commission 85 Ahmed Block Round About, New Ahmed Block Garden Town, Lahore.	31.50497	74.31852
196	Nursing examination Board 24 Cooper Road Lahore	31.56394	74.32470

Aggregation Site(s) Department SH&MED (LOT-I)			
Sr #	**Site Name & Address**	**Latitude**	**Longitude**
197	Primary and Secondary Healthcare Department 01-birdwood Road, Lahore.	31.54869	74.32380
198	Government Medical Store Depot 92-Gurumangat Road	31.510476	74.357747